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KANYA MAHA VIDYALAYA (Autonomous)

Re-accredited 'A' by U.G.C.-NAAC
"College with Potential for Excellence" by UGC
Under Star College Scheme by DBT, Govt. of India

Ref. No. KMV/ 7776-7777
11-01-2023

Date _____

The Dean
College Development Council
Guru Nanak Dev University
Amritsar

Subject : Proceedings of 8th Meeting of Academic Council

Dear Sir,

Please find enclosed herewith the Proceedings of 8th Academic Council Meeting held on 26-05-2022 at 11:00 a.m. at Kanya Maha Vidyalaya (Autonomous), Jalandhar for your kind perusal and record.

Thanking you,

Yours faithfully,

Encls. As above.

fa *Principals*
Principal **Principal**
Kanya Maha Vidyalaya
Jalandhar

✓ Copy to : The Registrar
Guru Nanak Dev University
Amritsar

Received
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12/1/2023

KANYA MAHA VIDYALAYA, JALANDHAR
(UGC Autonomous College)
Attendance Sheet of Eight Meeting of Academic Council

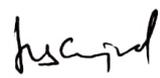
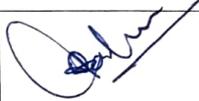
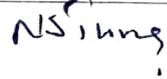
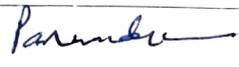
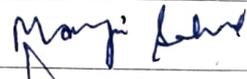
The eighth meeting of the Academic Council in premises of Kanya Maha Vidyalaya, Jalandhar held on 26-05-2022 at 11:00 AM.

Date: 26-05-2022

Venue: Conference Hall, Kanya Maha Vidyalaya, Jalandhar

Time: 11:00 AM

The following members are requested to attend:

Sr.No.	Name and Designation	Signature
1.	Prof. (Dr.) Atima Sharma Dwivedi, Principal KMV, Jalandhar (Chairperson)	
2.	Dr. Renu Bhardwaj, Professor, Department of Botanical and Environmental Sciences, GNDU, Amritsar (University Nominee)	
3.	Dr. Hardeep Singh Gujral, Professor, Department of Food Science and Technology, GNDU Amritsar (University Nominee)	
4.	Dr. Bikramjit Singh Hundal, Professor, Department of University Business School, GNDU Amritsar (University Nominee)	Present (online)
5.	Dr. Nikhil Kumar Education Officer, University Grants Commission, New Delhi (Outside Parent University Nominee)	
6.	Dr. Karamjeet Singh, Professor, Vice Chancellor of Jagat Guru Nanak Dev Punjab State Open University (Outside Parent University Nominee)	Present (online)
7.	Dr. Jagrup Singh Sekhon, Retired Professor, Department of Political Science, Guru Nanak Dev University Amritsar (Outside Parent University Nominee)	
8.	Dr. N.S. Tung, Retired Professor, Department of Psychology, Guru Nanak Dev University, Amritsar (Outside Parent University Nominee)	
9.	Mrs. Parminder Kaur Head, Department of Physics & Dean Sciences	
10.	Dr. Manju Sahni Head, Department of Chemistry	
11.	Dr. Neeraj Maini Head, Department of Commerce & Dean Commerce	
12.	Dr. Iqbal Kaur Head, Department of Punjabi	
13.	Mrs. Indu Bhatt Head, Department of Economics	

14.	Dr. Suman Khurana Head, Department of Computer Science & Applications and Animation and VFX & Dean IT	<u>Suman</u>
15.	Dr. Madhumeet, Head, Department of English, Dean Student Welfare & Dean Languages	<u>Madhumeet</u>
16.	Dr. Poonam Sharma Head, Department of Music & Dance & Dean Performing & Visual Arts	<u>Poonam</u>
17.	Mrs. Sadhna Tandon Head, Department of Zoology & Dean Life Sciences	<u>Sadhna</u>
18.	Dr. Sabina Batra, Head, Department of Management and Secretarial Practices	<u>Sabina Batra</u>
19.	Dr. Vinod Kalra Head, Department of Hindi, Dean Languages	<u>Vinod Kalra</u>
20.	Mrs. Veena Deepak, Deputy Controller of Examination, Head, Department of Mathematics	<u>Veena Deepak</u>
21.	Dr. Gurjot Kaur Head, Department of History & Dean Social Sciences	<u>Gurjot Kaur</u>
22.	Dr. Rashmi Sharma, Head, Department of Retail Management	<u>Rashmi Sharma</u>
23.	Mrs. Amarpreet Khurana, Department of Economics & Dean Social Sciences	<u>Amarpreet</u>
24.	Mrs. Neeti Kapoor Head, Department of Home Science and Nutrition, Exercise and Health & Dean Vocational Studies	<u>Neeti Kapoor</u>
25.	Dr. Neeraj Sharma Head, Department of Sanskrit, Dean Resident Life	<u>Neeraj Sharma</u>
26.	Dr. Harpreet Kaur Head, Department of Fashion Designing and Textile Design and Apparel Technology	<u>Harpreet Kaur</u>
27.	Dr. Jatinder Pal, Department of Economics & Dean Research	<u>Jatinder Pal</u>
28.	Dr. Davinder, Department of Physical Education	<u>Davinder</u>
29.	Ms. Hardeep Kaur, Controller of Examination	<u>Hardeep Kaur</u>
30.	Ms. Tarandeep, Dean Vocational Studies, Head, Department of Beauty & Wellness	<u>Tarandeep Kaur</u>
31.	Dr. Monika Sharma, Department of History & Director Gandhian Study Centre (Principal Nominee)	<u>Monika Sharma</u>
32.	Dr. Sangeeta Prasher, Department of Physics & Deputy Controller of Examination (Principal Nominee)	<u>Sangeeta Prasher</u>
33.	Dr. Neetu Chopra, Department of Physics (Principal Nominee)	(Absent (Duty Leave))
34.	Ms. Seema Arora, Department of English & NCC Incharge (Principal Nominee)	(Absent (Medical Leave))
35.	Dr. Gopi Sharma, Autonomy Coordinator KMV, Jalandhar	<u>Gopi Sharma</u>

KANYA MAHA VIDYALAYA, JALANDHAR
(UGC Autonomous College)
Proceedings of the Eighth Meeting of Academic Council

The eighth meeting of the Academic Council of Kanya Maha Vidyalaya (KMV) was held on 26-05-2022 at 11:00 am in hybrid mode. The proceedings including detailed suggestions/discussions held during meeting are as given below:

Date: 26-05-2022

Time: 11:00 AM

Venue(offline): Conference Hall

Venue(online): Zoom Platform

The following members attended the meeting:

1.	Prof. (Dr.) Atima Sharma Dwivedi, Principal KMV, Jalandhar (Chairperson)	Present
2.	Dr. Renu Bhardwaj, Professor, Department of Botanical and Environmental Sciences, GNDU, Amritsar (University Nominee)	Present
3.	Dr. Hardeep Singh Gujral, Professor, Department of Food Science and Technology, GNDU Amritsar (University Nominee)	Present
4.	Dr. Bikramjit Singh Hundal, Professor, Department of University Business School, GNDU Amritsar (University Nominee)	Present(online)
5.	Dr. Nikhil Kumar Education Officer, University Grants Commission, New Delhi (Principal Nominee Outside College)	Present
6.	Dr. Karamjeet Singh, Professor, Vice Chancellor of Jagat Guru Nanak Dev Punjab State Open University (Principal Nominee Outside College)	Present(online)
7.	Dr. Jagrup Singh Sekhon, Retired Professor, Department of Political Science, Guru Nanak Dev University Amritsar (Principal Nominee Outside College)	Present
8.	Dr. N.S. Tung, Retired Professor, Department of Psychology, Guru Nanak Dev University, Amritsar (Principal Nominee Outside College)	Present
9.	Mrs. Parminder Kaur Head, Department of Physics & Dean Sciences	Present
10.	Dr. Manju Sahni Head, Department of Chemistry	Present
11.	Dr. Neeraj Maini Head, Department of Commerce & Dean Commerce	Present
12.	Dr. Iqbal Kaur Head, Department of Punjabi	Present
13.	Mrs. Indu Bhatt Head, Department of Economics	Present
14.	Dr. Suman Khurana Head, Department of Computer Science & Applications and Animation and VFX & Dean IT	Present
15.	Dr. Madhumeet, Head, Department of English, Dean Student Welfare & Dean Languages	Present

16.	Dr. Poonam Sharma Head, Department of Music & Dance & Dean Performing & Visual Arts	Present
17.	Mrs. Sadhna Tandon Head, Department of Zoology & Dean Life Sciences	Present
18.	Dr. Sabina Batra, Head, Department of Management and Secretarial Practices	Present
19.	Dr. Vinod Kalra Head, Department of Hindi, Dean Languages	Present(online)
20.	Mrs. Veena Deepak, Deputy Controller of Examination, Head, Department of Mathematics	Present
21.	Dr. Gurjot Kaur Head, Department of History & Dean Social Sciences	Present
22.	Dr. Rashmi Sharma, Head, Department of Retail Management	Present
23.	Mrs. Amarpreet Khurana, Department of Economics & Dean Social Sciences	Present
24.	Mrs. Neeti Kapoor Head, Department of Home Science and Nutrition, Exercise and Health & Dean Vocational Studies	Present
25.	Dr. Neeraj Sharma Head, Department of Sanskrit, Dean Resident Life	Present
26.	Dr. Harpreet Kaur Head, Department of Fashion Designing and Textile Design and Apparel Technology	Present
27.	Dr. Jatinder Pal, Department of Economics & Dean Research	Present
28.	Dr. Davinder, Department of Physical Education	Present
29.	Ms. Hardeep Kaur, Controller of Examination	Present
30.	Ms. Tarandeep, Dean Vocational Studies, Head, Department of Beauty & Wellness	Present
31.	Dr. Monika Sharma, Department of History & Director Gandhian Study Centre (Principal Nominee)	Present
32.	Dr. Sangeeta Prasher, Department of Physics & Deputy Controller of Examination (Principal Nominee)	Present
33.	Dr. Gopi Sharma, Autonomy Coordinator KMV, Jalandhar (Member Secretary)	Present

The following members were not able to attend the meeting:

Sr. No.	Name and Designation	Reason
1.	Dr. Neetu Chopra, Department of Physics (Principal Nominee)	Duty Leave
2.	Ms. Seema Arora, Department of English & NCC Incharge (Principal Nominee)	Medical Leave

Minutes of the Meeting

The chairperson Dr. Atima Sharma Dwivedi greeted all the members of Academic Council for their contribution to the growth of the institution. She expressed her gratitude to all the members for sparing their valuable time and providing whole hearted support and guidance. She also welcomed all the faculty members of KMV to this meeting of Academic Council.

She thanked all present for their help in establishing the autonomous system over the last four years. She told the house that progressive examination reforms have been implemented, and that KMV had set up many trails for other institutions.

Dr. Dwivedi informed the house that the physical presence of students on campus after the pandemic situation on campus was energizing both for overall holistic development of the students as well as enrichment of the institution, so it has been a rewarding time for all of us.

She informed the house that the KMV is achieving new heights and covering new milestones in the field of education.

Chairperson Dr. Dwivedi invited member secretary Dr. Gopi Sharma to present the agenda.

The Member Secretary, Dr. Gopi Sharma, with the permission of the Chairperson took up the agenda items for deliberation one by one.

Item: AC 8: 2022:1 To confirm the Proceedings of Seventh Meeting of Academic Council held on 21-08-2021 (Annexure-A)

The proceedings of the seventh meeting of Academic Council held on 21-08-2021 were approved by all members via email Dated 9th September 2021. The Member Secretary however, again put up the summary of the proceedings for approval of the house (**Annexure -A**).

The house approved the Item: AC 8: 2022: 1

Item: AC 8: 2022:2 Action Taken Report of Seventh Meeting of Academic Council held on 21-08-2021

Agenda Item	Decision/ Recommendations of Academic Council	Decision of Governing Body	Action Taken
<u>Item: AC 7: 2021: 3</u> 3 (i) Conduct of Retests of students who have not appeared in End Semester Examinations (ESE) conducted during Feb-March	The house recommended the Item: AC 7: 2021: 3 to Governing Body	Approved in Governing Body meeting held on 06-02-2021	Implemented

<p>2021 of odd semesters:</p> <p>Approximately 86 students could not appear in the February/March 2021 End Semester Examination conducted in offline mode for odd semesters due to some unavoidable circumstances during those days (due to COVID-19 /serious illness/accident /hospitalization of student/ Sports or any other extra-ordinary circumstances). These tests have been conducted from 08-07-2021 to 17-07-2021 on campus in physical mode. The instructions to attempt the paper were the same which were adopted during Feb-March, 2021 End Semester Examinations.</p> <p>3 (ii) Conduct of July 2021 End Semester Examinations of Even Semesters:</p> <p>End Semester Examinations of all UG and PG degree programmes and UG and PG Diplomas were conducted online in non-proctored mode as per the directions of GNDU.</p> <ol style="list-style-type: none"> 1. Question papers according to the date sheet were sent to the students 15 minutes before the start of the examination at the registered E-Mail ID. 2. Students were given a maximum time of TWO HOURS to attempt four 			
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<p>questions out of eight.</p> <p>3. At the end of the examination, (i.e. after two hrs.) 30 minutes were given to:</p> <p>(i) scan/adobe scan copies of the pages of answer sheet.</p> <p>(ii) Send these scanned pages of answer sheet (in readable form) in a single pdf file as an attachment to given_email IDs.</p> <p>4. This whole process from start to end was of 2 hours and 45 minutes.</p>			
<p><u>Item: AC 7: 2021: 4</u> To discuss and approve the following skill based elective courses for BA to be introduced from the session 2021-22:</p> <p>i. Visual Communication ii. Retail Management iii. Office Management iv. Nutrition and Wellness v. Tourism</p>	<p>The house recommended the Item: AC 7: 2021: 4 to Governing Body.</p>	<p>Approved in Governing Body meeting held on 06-02-2021</p>	<p>Admissions under skill based elective courses for BA will be started from session 2022-23</p>
<p><u>Item: AC 7: 2021 :5</u> To discuss and approve the following new programmes from session 2021-22</p> <p>I. Diploma in Geriatric Care (Old Age Care and Nutrition) II. Certificate Course in Geriatric Care (Old Age Care and Nutrition) III. Certificate Course in</p>	<p>The house recommended the Item: AC 7: 2021: 5 to Governing Body.</p>	<p>Approved in Governing Body meeting held on 06-02-2021</p>	<p>Admissions in these programmes started for session 2021-22:</p> <p>Diploma in Geriatric Care (Old Age Care and Nutrition):02 Certificate Course in Geriatric Care (Old Age Care</p>

Early Childhood Care and Education			and Nutrition):20 Certificate Course in Early Childhood Care and Education: 28
<u>Item: AC 7: 2021:6</u> To discuss and approve the Academic Calendar for the session 2021-22	The house recommended the Item: AC 7: 2021: 6 to Governing Body	Approved in Governing Body meeting held on 06-02-2021	Implemented and Uploaded on college website via link: https://www.kmvjalandhar.ac.in/sitepages/academic-calendar/
<u>Item: AC 7: 2021: 7</u> To discuss and approve the detailed syllabi with Course Outcomes of 56 programmes for semester I to VI for UG and for semester I to IV for PG programmes starting from August 2021. The detailed syllabi is approved in 35 Board of studies meetings.	The house approved the Item: AC 7: 2021: 7	-	Implemented
<u>Item: AC 7: 2021:8</u> Any Point with the permission of the chairperson <u>Item:AC7: 2021:8(i):</u> Conduct of July/August 2021 Special Online ESE for promoted students of intermediate semester (UG-II, IV and PG-II) of session 2019-20. <u>Item: AC 7: 2021:8(ii):</u> To discuss and approve the Introduction of audit course on Job Readiness Course	The house recommended the Item: AC 7: 2021:8(i) to Governing Body.	Approved in Governing Body meeting held on 06-02-2021	17 students appeared in the Special Online ESE held from 18-08-2021 to 01-09-2021 Implemented

The house approved the Item: AC 8: 2022: 2

Item: AC 8: 2022: 3 To discuss and approve the Academic Calendar for UG and PG Programmes for session 2022-23 (Annexure-B).

The academic Calendar for UG and PG Programmes for session 2022-23 was discussed and approved.

The house approved the Item: AC 8: 2022: 3

Item: AC 8: 2022: 4 Students willing to get admission in first semester of any of the already existing Post Graduate Degree Programmes and/ or Post Graduate diploma programme will be registered under Credit Based Continuous Evaluation Grading System w.e.f Session 2022-23. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes and for some UG Diploma under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be implemented to all PG Diploma and Post-Graduate Degree Programmes.

Member Secretary discussed that all the Post Graduate Degree Programmes and/ or Post Graduate diploma programmes will be registered under Credit Based Continuous Evaluation Grading System w.e.f. Session 2022-23.

Chairperson apprised the house that many important aspects of New Education Policy are already being implemented at KMV.

Members of the house suggested that in coming years college should adopt 4 years degree programmes as per NEP and Delhi University syllabi may be referred to as model curriculum for various courses. The syllabi should be designed in such a way that after each exit levels students should be able to get some kind of job. Dr. Nikhil Suggested that the syllabi should be aligned with model curriculum designed by UGC.

The house recommended the Item: AC 8: 2022: 4 to Governing Body

Item: AC 8: 2022: 5 To discuss and approve the ordinance of 19 PG Programmes and 04 PG Diplomas under Credit Based Continuous Evaluation Grading System (CBCEGS)

Annexure-C

Agenda Item	Name of Programme	Annexure
<u>AC 8: 2022: 5 (i)</u>	Master of Science (Botany)	C (i)
<u>AC 8: 2022: 5 (ii)</u>	Master of Science (Chemistry)	C (ii)
<u>AC 8: 2022: 5 (iii)</u>	Master of Commerce	C (iii)
<u>AC 8: 2022: 5 (iv)</u>	Master of Science (Computer Science)	C (iv)
<u>AC 8: 2022: 5 (v)</u>	Master of Arts (Cosmetology)	C (v)
<u>AC 8: 2022: 5 (vi)</u>	Master of Arts (Economics)	C (vi)

<u>AC 8: 2022: 5 (vii)</u>	Master of Arts (English)	C (vii)
<u>AC 8: 2022: 5 (viii)</u>	Master of Science (Fashion Designing & Merchandising)	C (viii)
<u>AC 8: 2022: 5 (ix)</u>	Master of Arts (Fine Arts)	C (ix)
<u>AC 8: 2022: 5 (x)</u>	Master of Arts (Hindi)	C (x)
<u>AC 8: 2022: 5 (xi)</u>	Master of Science (Information and Network Security)	C (xi)
<u>AC 8: 2022: 5 (xii)</u>	Master of Arts (Journalism & Mass Communication)	C (xii)
<u>AC 8: 2022: 5 (xiii)</u>	Master of Science (Mathematics)	C (xiii)
<u>AC 8: 2022: 5 (xiv)</u>	Masters of Arts (Music Instrumental)	C (xiv)
<u>AC 8: 2022: 5 (xv)</u>	Masters of Arts (Music Vocal)	C (xv)
<u>AC 8: 2022: 5 (xvi)</u>	Master of Science (Physics)	C (xvi)
<u>AC 8: 2022: 5 (xvii)</u>	Master of Arts (Psychology)	C (xvii)
<u>AC 8: 2022: 5 (xviii)</u>	Masters of Arts (Punjabi)	C (xviii)
<u>AC 8: 2022: 5 (xix)</u>	Master of Science (Zoology)	C (xix)
<u>AC 8: 2022: 5 (xx)</u>	Post Graduate Diploma in Computer Applications	C (xx)
<u>AC 8: 2022: 5 (xxi)</u>	Post Graduate Diploma in Nutrition and Dietetics	C (xxi)
<u>AC 8: 2022: 5 (xxii)</u>	Post Graduate Diploma in Cosmetology	C (xxii)
<u>AC 8: 2022: 5 (xxiii)</u>	Post Graduate Diploma in Garment Construction & Fashion Designing	C (xxiii)

The house recommended the Item: AC 8: 2022:5 to Governing Body

Item: AC 8: 2022: 6 Five Interdisciplinary Compulsory Courses as Audit Courses have been introduced for the students registered for Post Graduate Programmes under Credit Based Continuous Evaluation Grading System w.e.f Session 2022-23. Grades awarded for these courses will not be counted towards SGPA/ CGPA of the semester/ Programme, however credits of these courses will be included in the total credits of the degree. Students will have to opt any two of these in Semester-I and III, respectively. The details of these courses are given below:

Annexure-D

Agenda Item	Name of ID Course	Course Code	Semester	Offered By	Faculties which can opt	Detailed Syllabi attached as an annexure
Item: AC 8: 2022: 6 (i)	Communication Skills	IDEC-1101	I	Department of English	All faculties except Masters in English	D(i)
		IDEC-3101	III			
Item: AC 8: 2022: 6 (ii)	Basics of Music (Vocal)	IDEM-1362	I	Department of Performing Arts	All faculties except Faculty of Performing and Visual Arts	D (ii)
		IDEM-3362	III			
Item: AC 8: 2022: 6 (iii)	Human Rights and Constitutional Duties	IDEH-1313	I	Department of Political Science	All Faculties except Journalism and Mass Communication and Psychology	D (iii)
		IDEH-3313	III			
Item: AC 8: 2022: 6 (iv)	Basics of Computer Applications	IDEI-1124	I	Department of Computer and IT	All faculties except Faculty of Computer Science & Information Technology	D (iv)
		IDEI-3124	III			

Item: AC 8: 2022: 6 (v)	Indian Heritage: Contribution to the world	IDEW- 1275	I	Department of History	All Faculties	D (v)
		IDEW- 3275	III			

The house proposed renaming the ID Course: “Effective Communication Skills” with Course Code: IDEC-1101 to "Communication Skills."

Members of house suggested that students should also be encouraged to opt for MOOCs as Interdisciplinary courses from SWAYAM platform of MHRD. There should be addition of Interdisciplinary courses based on Indian knowledge system, citizenship and development, Indian Traditional Knowledge in Healthcare, Health Psychology etc.

Chairperson Dr. Dwivedi apprised that value added courses already running in college contain many topic caterings to duties of good citizen, moral values etc. She assured the house that that from next session more Interdisciplinary courses will be added.

The house recommended the Item: AC 8: 2022:6 to Governing Body

Item: AC 8: 2022: 7 Drug Abuse is being taught in Ist and IInd semesters of UG Programmes. From the session 2022-23, it will be taught in either of the two semesters, i.e. Ist or IInd and the course will be completed in any one semester only.

The house approved the Item: AC 8: 2022:7

Item: AC 8: 2022: 8 As Per UGC letter no. D.O. No.1-6/2007 (CPP-II) (New) dated 13th April, 2022, Kanya Maha Vidyalaya, Jalandhar will allow the students to pursue two academic programmes simultaneously from the session 2022-23 as per UGC norms.

The house resolves that two academic programmes simultaneously may be offered by the institution in compliance with the UGC norms.

The house recommended the Item: AC 8: 2022:8 to Governing Body

Item: AC 8: 2022: 9 The Dissertation work has been introduced from the session 2021-22, (Agenda Item AC7: 2021: 7 (x): Economics) as an option for the Students of Master of Arts (Economics). This Dissertation is divided into two parts: Part-I and Part-II.

- a. Part-I will be completed in semester-III and the students will submit the following three chapters:

- i. Chapter-I will cover the introduction, objectives and plan of the study where the student will learn how to articulate research problems.
 - ii. Chapter-II will cover review of literature.
 - iii. Chapter-III will cover databases and methodology (covering the setting up of hypotheses).
During Part-I. There will be a review of progress of dissertation at the end of semester III. Marks will be awarded on the basis of Viva-voce.
- b. In Part-II, during Semester-IV, students will submit two chapters and complete a dissertation at the end of semester IV for final evaluation. The Chapters to be submit during semester-IV are as follows:
 - i. Chapter-IV will cover analysis of data and write up of findings
 - ii. Chapter-V will cover policy implications and significance of study
Marks for the Part-II of dissertation will be awarded on the basis of Viva-voce.
- c. The evaluation of the dissertation will be conducted through viva-voce as per Examination and Evaluation Policy of Kanya Maha Vidyalaya, Jalandhar [Para 10.4.2 (AC 4: 2019: 4(iii), dated 23.11.2019)]. As per this rule:
The evaluation shall be done both by external and internal examiners jointly on the basis of written paper (if any), viva, practical files/project reports, presentation etc. whichever requisite. In case of non-availability of the external examiner, there should be a board of examiners including Head of the Department and two internal examiners. One of the internal examiners, who is not teaching the concerned course in which evaluation/practical is being conducted, will act as external examiner.

The members of the house appreciated introduction of dissertation in Masters as it encourages students for research. However house empathised that some quality checks must be done.

The following suggestions were made by the house while making policy of Dissertation work:

- Primary data should be preferred wherever applicable.
- Original research quality should be ensured.
- Synopsis should be presented before final submission.
- One paper on Research methodology may be added or some seminar/ lectures on research methodology should be carried out.

The house approved the Item: AC 8: 2022:9

Item: AC 8: 2022: 10 To discuss the Special Cases of admission of Ms. Jaspreet Kaur D/o Narinder Singh/ Balwinder Kaur in Master of Arts (English) Semester-III during the session 2021-22. She completed her first year (Sem-I and II) of the concerned programme in session 2019-20 and took admission in the second year (Sem-III) of the programme after a gap of one

year in session 2021-22. Some courses have been shuffled from one semester to another during the session 2020-21 with the permission of members of the Board of Studies.

- (i) She has already studied the examinations of (1) **Poetry: Victorian and Modern** (2) **Modern Drama** (3) **Modern Novel in semester-II**. These three courses are being taught in Semester-III during the session 2021-22. Thus, she has to clear the three deficient courses i.e. (1) **Irish Literature** (2) **Rhetoric and Advanced Composition** (3) **Prose and Short Stories**, that have been shifted or removed to Semester-II of the Programme in the session 2020-21 to complete her degree. She should be allowed to appear in the examination of these three courses in September, 2022 as a special case so that she can get her degree.
- (ii) She has got reappear in Modern Novel in Semester - II May 2020 End Semester Examinations. However, she had studied the same course in Semester - III and passed the course in December 2021. Permission should be granted to revise her May 2020 Semester - II result by incorporating the marks she obtained in December 2021 End Semester Examinations of Semester - III in place of her reappear in Semester-II in the same course as it will be of great help to her at the juncture when she has to appear in examinations of many additional courses of Semester-III.

The house decided that the result of Ms. Jaspreet Kaur D/o Sh. Narinder Singh/Smt. Balwinder Kaur of Master of Arts (English) Semester-II, May 2020 End Semester Examinations of the course Modern Novel (MENL-2213) in which she got reappear during said examination of May 2020 can be revised with the marks obtained by her in the said course i.e. 'Modern Novel' (MENL-3213) during Master of Arts (English) Semester-III December 2021 examinations and she is required to appear in the examination of 'History of Literature-II' (MENL-2215) course only (instead of two reappear) as per old syllabus of the session 2019-2020 in May 2022 End Semester Examinations.

The house also suggested to conduct the examinations of three courses as per the syllabus of the programme for the session 2019-20 of Master of Arts (English) Semester-III for December 2021 End Semester Examinations namely:

1. Irish Literature (MENL-3211)
2. Rhetoric and Advanced Composition (MENL-3212)
3. Prose and Short Stories (MENL-3213)

The house recommended the Item: AC 8: 2022:10 to Governing Body

Item: AC 8: 2022: 11 (Ratification) To discuss the Special Cases of admissions of following:

Item: AC 8: 2022: 11(i) Ms Swati Gupta, D/o Pawan Kumar Gupta/ Rama Gupta got admission in Master of Vocation (Textile Design & Apparel Technology) Semester III and Ms. Jasmeen Kaur, D/o Bakshish Singh/Palwinder Kaur got admission in Bachelor of Vocation (Textile Design and Apparel Technology) Semester-III during the session 2021-22. They completed their first year (Sem-I and II) of their respective programme from the same college in 2018-19 under the Examination and Evaluation Policy for CBCEGS passed in the second

meeting of Academic Council Dated 24-08-2018 (AC 2: 2018: 4 (Annexure C)). Hence, their result of Semester-III has been declared as per the Examination and Evaluation Policy for CBCEGS approved in the fourth meeting of Academic Council dated 23.11.2019 Agenda Item (AC 4: 2019: 4(v)).

Item: AC 8: 2022: 11 (ii) Ms. Shailpreet Kaur D/o Lakhbir Singh/ Ranjeet Kaur and Ms. Lovedeep Kaur D/o Lakhveer Singh/ Rajbinder Kaur have passed their 1st and 2nd semesters of Bachelor of Arts in December, 2020 and May, 2021 respectively under Guru Nanak Dev University, Amritsar. In the session 2021-22 they have been admitted in 3rd semester under Autonomy in Kanya Maha Vidyalaya, Jalandhar and they have appeared in Examinations of 3rd semester of Bachelor of Arts Examinations and their results have been declared as per the Examination and Evaluation Policy of the college during December, 2021.

Item: AC 8: 2022: 11 (iii) Ms. Ramneek Kaur D/o Harmeet Singh/ Baljeet Kaur and Ms. Jasdeep Kaur Bedi D/o Sukhjeet Singh Bedi/ Harmeet Kaur Bedi have passed their 1st and 2nd semesters of Bachelor of Science (Fashion Designing) in December, 2020 and May, 2021 respectively under Guru Nanak Dev University, Amritsar. In the session 2021-22 they have been admitted to 3rd semester under Autonomy in Kanya Maha Vidyalaya, Jalandhar and they have appeared in Examinations of 3rd semester of Bachelor of Science (Fashion Designing) and their results have been declared as per the Examination and Evaluation Policy of the college during December, 2021.

The house approved the above stated agenda points, however they suggested that the regulations need to be documented to deal with similar cases in future and should be passed by the Governing Body.

The house recommended the Item: AC 8: 2022:11 to Governing Body.

Item: AC 8: 2022: 12 To discuss and approve start of 21 new certificate courses from session 2022-23.

Students can register twice in a year for all the certificate courses. Examination for these courses will be conducted with odd and even End Semester Examinations (ESE) in the month of December and May respectively. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4) will be implemented.

Annexure-E

List of New Certificate Courses for the session 2022-23

Agenda Item	Name of the department	Name of Courses	Duration	Credits	Maximum Marks	The detailed Syllabi is attached herewith as an Annexure
<u>Item: AC 8: 2022: 12 (i)</u>	Botany	Gardener cum Nursery Raiser	30 Contact Hours	02	50	E (i)
<u>Item: AC 8: 2022: 12 (ii)</u>	Chemistry	Chemistry For Entrepreneurship and Production	30 Contact Hours	02	50	E (ii)
<u>Item: AC 8: 2022: 12 (iii)</u>	Commerce	Digital Banking	30 Contact Hours	02	50	E(iii)
<u>Item: AC 8: 2022: 12 (iv)</u>	Computer Science & Appls.	Native App Development using Kotlin Android	45 Contact Hours	02	50	E (iv)
<u>Item: AC 8: 2022: 12 (v)</u>	Computer Science & Appls.	Data Management and Care	45 Contact Hours	02	50	E (v)
<u>Item: AC 8: 2022: 12 (vi)</u>	English	Content Writing	30 Contact Hours	02	50	E (vi)
<u>Item: AC 8: 2022: 12 (vii)</u>	English	Public Speaking	30 Contact Hours	02	50	E (vii)
<u>Item: AC 8: 2022: 12 (viii)</u>	Economics	Business Correspondent and Business Facilitator	30 Contact Hours	02	50	E (viii)
<u>Item: AC 8: 2022: 12 (ix)</u>	Fashion Designing	Boutique Management and Start-up	30 Contact Hours	02	50	E (ix)
<u>Item: AC 8: 2022: 12 (x)</u>	Fine Arts	Commercial Arts	63 Contact Hours	02	50	E (x)
<u>Item: AC 8: 2022: 12 (xi)</u>	History	Gandhian Thought and Philosophy	30 Contact Hours	02	50	E (xi)
<u>Item: AC 8: 2022: 12 (xii)</u>	Journalism and Mass Communication	Video Production	30 Contact Hours	02	50	E (xii)

<u>Item: AC</u> <u>8: 2022:</u> <u>12 (xiii)</u>	Mathematics	Quantitative Aptitude and Reasoning	30 Contact Hours	02	50	E (xiii)
<u>Item: AC</u> <u>8: 2022:</u> <u>12 (xiv)</u>	Performing Arts	Basics of Performing Arts (Music Vocal)	60 Contact Hours	02	50	E (xiv)
<u>Item: AC</u> <u>8: 2022:</u> <u>12 (xv)</u>	Performing Arts	Indian Classical Dance (Kathak)	60 Contact Hours	02	50	E (xv)
<u>Item: AC</u> <u>8: 2022:</u> <u>12 (xvi)</u>	Psychology	Psychological Skills	30 Contact Hours	02	50	E (xvi)
<u>Item: AC</u> <u>8: 2022:</u> <u>12 (xvii)</u>	Philosophy	Human Values and Professional Ethics	30 Contact Hours	02	50	E (xvii)
<u>Item: AC</u> <u>8: 2022:</u> <u>12 (xviii)</u>	Physical Education	Fitness Trainer	45 Contact Hours	02	50	E (xviii)
<u>Item: AC</u> <u>8: 2022:</u> <u>12 (xix)</u>	Retail Management	Retail- Sales Associates	120 Contact Hours	04	100	E (xix)
<u>Item: AC</u> <u>8: 2022:</u> <u>12 (xx)</u>	Hospitality and Tourism	Food Production (Commis Chef)	640 Contact Hours	04	100	E (xx)
<u>Item: AC</u> <u>8: 2022:</u> <u>12 (xxi)</u>	Artificial Intelligence and Data Science	AI-Visualization Specialist	400 Contact Hours	06	100	E (xxi)

College is already running following certificate courses and will be continued for

session 2022-23

Agenda Item	Name of the department	Name of Courses	Duration	Credits	Maximum Marks	The detailed Syllabi is attached herewith as an Annexure
<u>Item: AC</u> <u>8: 2022:</u> <u>12 (xxii)</u>	Animation	Certificate Course in Graphic Designing/Video Editing	470 Contact Hours /280 Contact Hours	4	100/100	E (xxii)
<u>Item: AC</u> <u>8: 2022:</u> <u>12 (xxiii)</u>	Beauty and Wellness	Certificate Course in Makeup Artist	280 Contact Hours	4	100	E (xxiii)

<u>Item: AC 8: 2022: 12 (xxiv)</u>	Management and Secretarial Practice	Domestic Data Entry Operator	400 Contact Hours	4	100	E (xxiv)
<u>Item: AC 8: 2022: 12 (xxv)</u>	Mathematics	Certificates Course in Vedic Mathematics	30 Contact Hours	2	100	E (xxv)
<u>Item: AC 8: 2022: 12 (xxvi)</u>	Nutrition Exercise and Health	Certificate Course in Early Child Care and Education	200 Contact Hours	4	100	E (xxvi)
<u>Item: AC 8: 2022: 12 (xxvii)</u>	Nutrition Exercise and Health	Certificate Course in Geriatric Care (Old Age Care and Nutrition)	640 Contact Hours	4	100	E (xxvii)
<u>Item: AC 8: 2022: 12 (xxviii)</u>	Textile Design & Apparel Technology	Certificate Course in Asst. Fashion Designer	500 Contact Hours	4	100	E (xxviii)

Dr. Nikhil proposed that these certificate courses be referred to as add-on courses and they should be in compliance with Qualification Packs under NSQF wherever possible so that their proper mapping can be accomplished more easily using Multiple Entry and Exit Levels in accordance with the New Education Policy. The revised list of certificate courses which can be aligned with QPs and NSQF is attached herewith as an **Annexure E-A** and list of other add-on certificate courses is attached herewith as an **Annexure E-B**.

The house recommended the Item: AC 8: 2022:12 to Governing Body.

Item: AC 8: 2022: 13 To discuss and approve that submission of online migration generated by Digi Locker under IT Act 2000 for the students who passed their 10+2 from CBSE will be considered as original from the academic year 2022-23.

The house recommended the Item: AC 8: 2022:13 to Governing Body.

Item: AC 8: 2022: 14 To discuss and approve the vocational courses for the students to opt one vocational course before graduation as per recommendations of New Education Policy (NEP-2020)

Vocational Courses

As per recommendation of New Education Policy (NEP 2020), students of BA/B.Sc./B.Com/BCA may opt one vocational course before graduation. Therefore, students of 3rd and 5th semester can choose one of following vocational certificate courses in online/offline/blended mode during session 2022-23. These vocational courses are aligned as per National Skill Qualification framework (NSQF) and will be assessed and certificate will be provided by respective sector skill councils of India/Institution.

Sr. No	Name Of Vocational Course	NSQF Level	QP Code and Job Role	Sector Skill Council (Govt. of India)	Fee (in Rs.)	Offered By
1.	Certificate Course in Graphic Designing	Level-4	QP Code: MES/Q 0601 Job Role: Graphic Designer	Media and Entertainment Skill Council (MESCS)	5000(College) 8000(Outsider)	Department of Animation
2.	Certificate Course in Video Editing	Level-4	QP code: MES/Q1401 Job Role:Editor	Media and Entertainment Skill Council (MESCS)	5000(College) 8000(Outsider)	Department of Animation
3.	Certificate Course in Domestic Data Entry Operator	Level-4	QP Code: SSC/Q2212 Job Role: Domestic Data Entry Operator	SSC (IT-ITES) NASSCOM	5000(College) 8000(Outsider))	Department of Management and Secretarial Practices
4.	Certificate Course in Assistant Fashion Designer	Level-4	QP Code: AMH/Q1210 Job Role: Assistant Fashion Designer	Apparel Made-Ups & Home Furnishing Sector Skill Council	5000(College) 8000(Outsider)	Department of Textile Design and Apparel Technology
5.	Certificate Course in Sales Associate	Level-4	QP Code: RAS/Q0104 Job Role: Retail Sales Associate	Retailers Association's Skill Council	5000(College) 8000(Outsider)	Department of Retail Management
6.	Certificate Course in Makeup Artist	Level-4	QP Code: MES/Q1801 Job Role: Make-up Artist	Beauty and Wellness Sector Skill Council	5000(College) 8000(Outsider)	Department of Beauty and Wellness
7.	Certificate Course in Geriatric Care (Old Age Care and Nutrition)	Level-4	QP Code: HSS/Q3005 Job Role: Geriatric Care Aide	Healthcare Sector Skill Council	5000(College) 8000(Outsider)	Department of Nutrition, Exercise and Health

8.	Certificate Course in Early Childhood Care and Education	Level-4	QP Code: MC_DWC-Q0201 Job Role:Child Care	Domestic Care Sector Skill Council	5000(College) 8000(Outsider)	Department of Nutrition, Exercise and Health
9.	Certificate Course in Food Production (Commis Chef)	Level-4	QP Code: THC/Q0406 Job Role: Commis Chef	Tourism and Hospitality Skill Council (THSC)	5000(College) 8000(Outsider)	Department of Hospitality and Tourism
10.	Certificate Course in AI-Visualization Specialist	Level-6	QP Code: SSC/Q8103 Job Role: AI-Visualization Specialist	NASSCOM	5000(College) 8000(Outsider)	Department of Artificial Intelligence and Data Science

Detailed discussions were made on introduction of add on certificate courses discussed under agenda item AC 8: 2022: 12 and skill-based courses under agenda item: AC 8: 2022:14. It was decided to club both list of courses and include QP alignments with sector skill councils. The clubbed list is attached herewith as **Annexure E-C**

The students will be given choice to opt for any skill-based course out of 11 courses from total of 28 add on courses as per attached annexure. All these certificate courses will be under add-on certificate courses.

The house recommended the Item: AC 8: 2022:14 to Governing Body.

Item: AC 8: 2022:15 To discuss and approve the detailed syllabi with Course Outcomes of 30 UG programmes for semester I to VI for and for 27 PG programmes for semester I to IV for session 2022-23. The detailed syllabi have been approved in 34 Board of studies meetings.

Index

Sr. No	Name of Department	Page no.
1.	PG Department of Animation [15(i)]	21-24
2.	UG Department of Artificial Intelligence and Data Science [15(ii)]	25-28
3.	UG Department of Beauty & Wellness [15(iii)]	29
4.	UG Department of Biotechnology [15(iv)]	30-37
5.	PG Department of Botany [15(v)]	38-44
6.	PG Department of Chemistry [15(vi)]	45-52
7.	PG Department of Commerce and Business Administration [15(vii)]	53-60
8.	PG Department of Computer Science & Applications [15(viii)]	61-96
9.	PG Department of Cosmetology [15(ix)]	97-101
10.	PG Department of Economics [15(x)]	102-111
11.	PG Department of English [15(xi)]	112-119
12.	PG Department of Fashion Designing [15(xii)]	120-128
13.	PG Department of Fine Arts [15(xiii)]	129-135
14.	UG Department of Food Science Quality Control & Microbiology [15(xiv)]	136-137
15.	PG Department of Hindi [15(xv)]	138-146
16.	UG Department of History [15(xvi)]	147-153
17.	UG Department of Home Science [15(xvii)]	154-157
18.	UG Department of Hospitality & Tourism [15(xviii)]	158-159
19.	PG Department of Journalism and Mass Communication [15(xix)]	160-166
20.	UG Department of Management and Secretarial Practices [15(xx)]	167

21.	PG Department of Mathematics [15(xxi)]	168-176
22.	UG Department of Nutrition Exercise and Health [15(xxii)]	177-178
23.	PG Department of Performing Arts [15(xxiii)]	179-191
24.	UG Department of Philosophy [15(xxiv)]	192
25.	UG Department of Physical Education [15(xxv)]	193-194
26.	PG Department of Physics [15(xxvi)]	195-211
27.	UG Department of Political Science [15(xxvii)]	212-216
28.	PG Department of Psychology [15(xxviii)]	217-225
29.	PG Department of Punjabi [15(xxix)]	226-234
30.	PG Department of Retail Management [15(xxx)]	235-238
31.	UG Department of Sanskrit [15(xxxi)]	239-244
32.	UG Department of Sociology [15(xxxii)]	245-250
33.	PG Department of Textile Design & Apparel Technology [15(xxxiii)]	251-258
34.	PG Department of Zoology [15(xxxiv)]	259-265

Item: AC 8: 2022:15(i)
PG Department of Animation
Date of Board of Studies: 05-05-2022

Board of Studies: External Members:

1. Dr. Gurvinder Singh (Professor) Department of Computer Science Guru Nanak Dev University, Amritsar (**University Nominee**).
2. Mr. Pankaj Kapoor, Assistant Professor, Animation, Chandigarh University, Gharuan Mohali, 140301, Department –UIFV, Block-8, Level-8 (**Outside Parent University Nominee**).
3. Mr. Baljit Singh, Assistant Professor, Animation and Multimedia GNA University, Phagwara, Sri Hargobind Garh, Punjab 144401, (**Outside Parent University Nominee**).
4. Mr. Jaswinder Pal Chhana, Director, Pritam Film Production Pvt. Ltd., Jalandhar (**Industry Expert**).
5. Ms. Sukhman Preet, Director VIZX Studio, Chandigarh (**Alumni**).

Item: Ani 8: 2022: 3 To review the syllabi of following classes for the session 2022-23 under Credit based Evaluation system

- Bachelor of Vocation (Animation) Sem I-VI.
- Master of Vocation (Animation and VFX) Sem I-IV

The syllabi of Bachelor of Vocation (Animation) Semester I-VI and Master of Vocation (Animation and VFX) Sem I-IV was put forward for any suggestion and changes.

Also, two new subjects were proposed, one in B.Voc.(Animation) Semester-I and B.Voc.(Animation) Semester-V.

- a) Film Appreciation (BVAD-1117)
- b) Advance VFX Compositing (BVAP-5116)

The experts suggested to include the Film Appreciation subject as Case Study based in order to give them exposure of the field.

The subject in B.Voc.(Animation) Sem-V, Advance VFX Compositing (BVAP-5116) was approved as it is and expert appreciated the faculty to incorporate this subject in final year.

The changes w.r.t the course content suggested by the experts is as follows: -

Programme Name and Semester	Name of the course and course Code	Unit	2021-22	2022-23
Bachelor of Vocation (Animation)-II	Film Appreciation (BVAD-1117)	NA	-	New subject introduced in 2022-23 where an animation movie will be given to students as a Case study to provide exposure to animation film making process.

Programme Name and Semester	Name of the course and course Code	Unit	2021-22	2022-23
Bachelor of Vocation (Animation)-II	Field Visit and Report (BVAD-1117)	NA	-	Subject dropped in 2022-23 from scheme and will be taken as additional activity for the first semester students.
Bachelor of Vocation (Animation)-II	2D Digital Animation: FLASH (BVAM-2115)	-	Course title 2D Digital Animation: FLASH (BVAM-2115)	Course Title Changed to 2D Digital Animation (BVAM-2115)
	2D Digital Animation: FLASH (BVAM-2115)	All Units	-	The Course content for the course with changed title “2D Digital Animation” is updated according to the latest version of the tools being used.
Bachelor of Vocation (Animation)-IV	Lighting And Rendering (BVAP-4114)	IV	Execute Different render passes using Mental Ray	Execute Different render passes using Arnold/Mental Ray
Bachelor of Vocation (Animation)-V	Advance VFX Compositing (BVAP-5116)	NA	-	New subject introduced in 2022-23.
Bachelor of Vocation (Animation)-V	Minor Project -V (BVAD -5116)	NA	Minor Project -V (BVAD -5116)	Course code of Minor Project -V is changed to (BVAD -5117)
M.Voc.(Animation and VFX) Semester-I	Introduction to 2D Animation (MVAP-1114)	NA	-	The Course content for the course with changed title “2D Digital Animation” is updated according to the latest version of the tools being used.
M.Voc.(Animation and VFX) Semester-I	Graphic Designing-Advanced (MVAP-1116)	All units	-	Unit I & II merged and Vector based designing was introduced with its contents in Unit III and IV
M.Voc.(Animation and VFX) Semester-II	2D Digital Animation – Advanced	All Units	-	The Course content is updated according to the latest version of the tools being used.
M.Voc.(Animation and VFX) Semester-III	Lighting, Texturing and Rendering (MVAM-3112)	Unit III & IV	-	Lighting and Rendering content are changed in Unit III and IV

The house approved the Item: Ani 8: 2022: 3

Item: Ani 8: 2022: 4

- To discuss job roles to be taken after each exit levels of Bachelor of Vocation (Animation) and Master of Vocation (Animation and VFX)

The job roles at each exit point of the Bachelor of Vocation (Animation) and Master of Vocation (Animation and VFX) as were approved in previous BoS meeting were put forward for discussion and were approved without any change.

The job roles at exit levels in Bachelor of Vocation are as follows:

- Graphic Designer (MES/Q 0601)
- Animator (MES/Q 0701)
- Editor (MES/Q 1401)/VFX Editor
- Rendering Artist (MES/Q 3503)•Animation Director (MES/Q 1302)

The experts were of view that job role assessment be conducted as per job roles available and the directions of the concerned Sector Skill Council.

The house approved the Item: Ani 8: 2022: 4

Item: Ani 8: 2022: 5

To review the syllabi of following classes for session 2022-23 under Credit based Evaluation system for Computer Subjects in other Bachelor of Vocation Courses

- Bachelor of Vocation (Management & Secretarial Practices) Sem I-VI
- Bachelor of Vocation (Textile Design & Apparel Technology) Sem I & II
- Bachelor of Vocation (Nutrition, Exercise & Health) Sem I, V & VI
- Bachelor of Vocation (Tourism & Hospitality) Sem II

The syllabi of the above-mentioned courses for the session 2022-23, was discussed by the members and they approved it without any change.

The house approved the Item: Ani 8: 2022: 5

Item: Ani 8: 2022: 6

To review the syllabus of 'Visual Communication' as an elective subject offered in BA Pass Course for the session 2022-23.

The syllabi of the above-mentioned courses for the session 2022-23, was discussed by the members and they approved it without any change.

The house approved the Item: Ani 8: 2022: 6

Item: Ani 8: 2022: 7

To review the syllabi of Certificate Courses of Graphic Designing and Video editing for the session 2022-23.

The syllabi of the above-mentioned Certificate courses for the session 2022-23, was discussed by the members and they approved it without any change.

The house approved the Item: Ani 8: 2022: 7

Item: Ani 8: 2022: 8

To discuss the outcomes of above stated courses and programmes.

The course-outcomes for all of the above-stated courses and programmes (As in Annexure -I, II & III before each programme and Course) were put forward and was approved without any change.

The house approved the Item: Ani 8: 2022: 8

Item: Ani 8: 2022: 9

To discuss the course schemes for above stated programmes.

The course schemes for above stated programmes ((As in Annexure -I, II & III at the beginning of each programme) were discussed and approved.

The house approved the Item: Ani 8: 2022: 9

Approved syllabus attached herewith as Annexure -F 15 (i) (uploaded on college website)

Item: AC 8: 2022:15(ii)
UG Department of Artificial Intelligence and Data Science
Date of Board of Studies: 21-04-2022

Board of Studies: External Members:

1. **Dr. Hardeep Singh (University Nominee)**
2. **Dr. Maninder Singh (Outside Parent University Nominee)**
3. **Dr. Harsh K Verma (Outside Parent University Nominee)**
4. **Mr. Puneet Jindal (Industry Expert)**

Item: B.Voc AI 3: 2022:4 To discuss & approve the syllabus and course outcomes of B.Voc. (Artificial Intelligence and Data Science) (Semester I, II, III, IV) (Under Credit Based Continuous Evaluation Grading System) (12+3 System of Education) programme for the session 2022-23 as per following QP/Job Roles

The proposed syllabus and course outcomes of B.Voc. (Artificial Intelligence and Data Science) (Semester I, II, III, IV) under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Semester	Course Name and Course Code	Unit	2021-2022	2022-2023
I	Field Visit and Report, BVIP-1117			Paper Deleted
I	Computational Problem Solving-I New Course code assigned: BVIM-1116		Paper in Sem-II with course name Computational Problem Solving and course code BVIL-2113	Paper shifted from Sem-II of session 2021-2022 Its three units (Excluding Course content: Files) have been added in Sem-I of session 2022-2023 and converted to a merged paper. Credits assigned: 2-0-2 Course code assigned: BVIM-1116
		Unit I		Course content Added: Basic Programming concepts: Generation of programming languages, Machine language, Assembly language, High level language, Compiler, Interpreter, Assembler,

				Programming environment, Text Editor
		Unit II	Shifted from Unit I of Sem II paper with course name Computational Problem Solving and course code BVIL-2113	Course content Added in Unit II, Sem-I Introduction to Python: Applications and features of Python, Process of Computational Problem, Data and Expressions: Literals, Variables, Identifiers, Keywords, Expressions, Statements and Data Types, Python Operators, Data Types: Numbers, String, List, Tuple, Array, Set, Tuples, Dictionaries
		Unit III	Shifted from Unit I of Sem II paper with course name Computational Problem Solving and course code BVIL-2113	Course content Added in Unit III, Sem-I Control Structures: Selection control, Iterative statements, Jumping statements

		Unit IV	Shifted from Unit III of Sem -II with course name Computational Problem Solving and course code BVIL-2113	Course content Added in Unit IV, Sem-I Functions: Fundamental Concepts, Program Routines, Flow of Execution, Parameters & Arguments, Recursive Functions, Recursive Problem Solving, Iteration vs. Recursion, Basic OOPs concept
I	Lab in Office Fundamentals BVIP-1116	Change in course code	BVIP-1116	BVIP-1117
II	Computational Problem Solving-II BVIL-2113	Unit I	Computational Problem solving: Few Course Contents UNIT (I-III) shifted to Sem -I as shown above	Course Content shifted from Unit III and IV to Unit I: Object Oriented Programming, Modular Design: Modules, Top-Down Design, Python Modules, Files: Opening Files, Using Text Files, String Processing, Exception Handling
		Unit II		Course Content shifted from Unit IV to Unit II: Using Databases and SQL: Database Concepts, SQLite Manager Firefox Add-on, SQL basics summary, basic Data Modelling, Programming with multiple tables.
		Unit III		New Course Content Added: Python GUI Programming:

				Tkinter, Widgets: Label, Button, Entry, Text, Frame, Adjusting Frame Appearance with Reliefs, Controlling Layout with Geometry Manager
		Unit IV		New Course Content Added: Introduction to Python Libraries: Introduction to Data Scraping with Python: Scrapy Library, Tensor Flow, Scikit-Learn, Numpy, Keras, PyTorch, LightGBM, Eli5, SciPy, Theano, Pandas

The house approved the Item: B.Voc. AI 3: 2022:4

Approved syllabus attached herewith as Annexure- F 15 (ii) (uploaded on college website)

Item:AC8:2022:15 (iii)
UG Department of Beauty & Wellness
Date of Board of Studies: 23-04-2022

Board of Studies: External Members:

1. Ms. Geeta Sharma (University Nominee)
2. Ms. Kanika Sachdeva (Outside Parent University Nominee)
3. Ms. Simarpreet Kaur (Outside Parent university nominee)
4. Mr. Tushar Bansal (Industry Expert)
5. Ms. Neha Sharma (Alumni)

Item: B&W: 6:2022:3

To discuss the syllabus of **Bachelor of Vocation (Beauty & Wellness) Semester Ist to VIth** under Credit Based Evaluation Grading System for the session 2022-2023.

The proposed syllabus and course outcomes of Bachelor of Vocation (Beauty & Wellness) under Credit Based Evaluation Grading System for the session 2022-2023 was discussed by Board members and they approved the Syllabus it without any change.

The house approved the Item: B&W: 6:2022:3

Item: B&W: 6:2022:4

To discuss the syllabus of Certificate course of Makeup Artist for the session 2022-2023.

The proposed syllabus and course outcomes of Certificate course of Makeup Artist for the session 2022-23. The Board Members approved the syllabus same as in the previous Board of Studies 2021-2022.

The house approved the Item: B&W: 6:2022:4

Item: B&W:6: 2022: 5

To discuss the outcomes of the course according to job roles and NSQF levels.

The Board Members approved the outcomes of the course according to job roles and NSQF levels same as in the previous Board of Studies 2021-2022.

The house approved the Item: B&W: 6:2022:5

Approved syllabus attached herewith as Annexure -F 15 (iii) (uploaded on college website)

Item: AC 8: 2022:15(iv)
UG Department of Bio-Technology
Date of Board of Studies: 09-04-2022

Board of Studies: External Members:

1. Dr. Pratap Kumar Pati (**Parent University Nominee**)
2. Dr. Neena Caplash, (**Outside University Nominee**)
3. Dr. Jagdeep Kaur (**Outside University Nominee**)
4. Dr. Kamaljit Singh (**Industry Expert**)
5. Ms. Himadri Mahajan (**Alumni**)
6. Mr. Varinder Kumar (**Special Invitee**)

Item: Bio 7: 2022: 3

To discuss the syllabus and course outcomes of **B.Sc. Bio-Technology semester- I to VI** under continuous evaluation system for the session 2022-23.

Proceedings:

The proposed syllabus and course outcomes of **B.Sc. Bio-Technology semester- I to VI** under continuous evaluation system for the session 2022-23 was discussed by board members and they approved the syllabus with following changes:

Sem	Name of the course and course code	Unit	2021-22	2022-23
I	Biochemistry-I Course Code: BBTM-1085	IV		Deleted To remove topic A310
II	Biochemistry-II Course code:2086	Unit IV	Added Kinetics of competitive, uncompetitive and non-competitive inhibition	
III	Fundamentals of Biotechnology Course code: BBTM-3061		New course Introduced	
III	Biochemistry-III Course code: BBTM-3085	Unit III & IV		Added In Unit-3, “Lipid digestion, Absorption and transport”, “Types of lipid oxidation –Alpha, Beta and Omega was included” In Unit-4, “regulation of Cholesterol metabolism” was included.
III	Molecular Biology Course code: 3066	Practical	Added “Isolation of genomic	

			DNA from blood and perform agarose gel electrophoresis”	
IV	Industrial Biotechnology-I Course code: BBTM-4061	Unit I, II & IV Practical	New course Introduced <ul style="list-style-type: none"> Removed practical “Isolation of microbial cells by serial dilution-spread plate method, pour plate” from Industrial Biotechnology-I as it was present in practical list of General Microbiology-I Introduced practical in Industrial Biotechnology-I course of semester IV “To perform an AMES assay to determine the mutagenicity of a compound” 	Added <ul style="list-style-type: none"> Introduced topic “Methods and Principles of Food Processing” in Unit-1 <ul style="list-style-type: none"> “Methods” with primary and screening in Unit-2 Reorganization of Unit-4 was done, some topics of Industrial Biotechnology-II was included to club similar topics. Added practical “Isolation of Amylase producing microbes” and “Screening of cellulase producing microorganism from wood degrading soil” in Industrial Biotechnology-I practical. Removed practical “To perform an AMES assay to determine the mutagenicity of a compound” from Industrial Biotechnology-I practical.
IV	Immunology-II Course code: BBTM-4062	Practical	Added practical “Separation and purification of IgG antibodies from Serum using protein A column”	

IV	Fundamentals of Bioinformatics Course code: BBTM-4065		New Course added	
IV	Biochemistry-IV Course code:	Unit I-IV		Reorganization and more detailing of topics of Biochemistry-IV was done for all the units.
IV	Industrial/Institutional visit course code: BBTM-4067		Introduced Industrial/Institutional visit with course code BBTM-4067 in semester IV and it was removed from semester VI	
V	rDNA Technology-I Course Code: BBTM-5061	Theory Unit-II Unit- III Unit-IV Practical	<ul style="list-style-type: none"> Removed practical “Growing of <i>E.coli</i> bacterial culture” from rDNA Technology-A of semester V Merged practical “Agarose gel electrophoresis” with another practical and rephrased as “To perform spectrophotometric quantification of DNA for determination of purity and agarose gel electrophoresis” in rDNA Technology-A course of semester V Merged restriction digestion practical with agarose gel electrophoresis and rephrased as Restriction enzyme digestion of the isolated DNA with 6, 5 and 4 cutters and agarose gel electrophoresis of the digested fragments in 	<ul style="list-style-type: none"> Deleted Antibiotic Resistance genes Added Role of antibiotics and antibiotic resistance genes in a vector Added Copy Number Regulation Deleted Gene Identification: Nucleic Acid Hybridization (Southern and Northern blotting) Merits and Demerits of Nitrocellulose and Nylon membrane (N & N+) Added Gene cloning: Ligation, Transformation Efficiency, Screening of transformants by Gene Inactivation: Antibiotic inactivation and Blue White

			<p>rDNA Technology-A course of semester V.</p> <ul style="list-style-type: none"> • Introduced new practical “To perform ligation reaction and agarose gel electrophoresis” in rDNA Technology-A course of semester V. • Introduced new practical “To study differential centrifugation” in Biophysical & Biochemical Techniques-A course of semester V. • Removed practical “To study separation of bio-molecules by thin layer chromatography” and merge it with “To study separation of bio-molecules by paper and thin layer chromatography” in Biophysical & Biochemical Techniques-A course of semester V 	<p>Selection</p> <ul style="list-style-type: none"> • Added Western blotting • Deleted Detection system of labelled probes <p>Added practical’s “Preparation of competent cell” and “Transformation of competent cells by CaCl₂ method” in practical course of rDNA Technology-I to align with theory part.</p> <ul style="list-style-type: none"> • Added Confirmation of High Molecular Weight DNA on Agarose Gel. • Rephrased Restriction Enzyme Digestion of DNA
V	<p>Biochemical and Biophysical Techniques-I</p> <p>Course code: BBTM-5065</p>	Practical	<p>Added</p> <p>To introduce new practical “To study differential centrifugation” in Biophysical & Biochemical Techniques-A course of semester V.</p> <p>Removed</p> <p>Practical removed “To study separation of bio-molecules by thin layer chromatography” and merge it with “To study separation of bio-molecules by paper and thin layer chromatography”</p>	

		Practical	<p>molecule real-time (SMRT) sequencing by pacific biosciences”</p>	<p>Pyrosequencing</p> <ul style="list-style-type: none"> • Removed Ligation reaction from list of rDNA Technology-I practical and include in of rDNA Technology-I practical • Rephrased Practical “Transformation of Competent cells by Cacl2 Method” as “Transformation of cells & Confirmation of the transformants for the presence of plasmid by blue white selection”
VI	<p>Animal Biotechnology-II Course code: 6062</p>	Unit-I	<p>Removed</p> <p>Names of cell lines and include only few important one in Unit-1</p> <p>Added</p> <p>To include topics “Organotypic and histotypic cultures: Organotypic culture: Gas and nutrient exchange, structure integrity, growth, differentiation, advantages and applications. Methods, advantages and applications of histotypic culture. Three dimensional culture and tissue engineering: Concept of tissue engineering, components of tissue engineering, cells imaging in 3D construct”</p>	
		Practical	<p>Removed</p> <p>To remove two practicals “DNA isolation from blood”</p>	

		<p>and “Quantification of isolated DNA” from practical list of Animal Biotechnology in semester VI as these practical’s are part of molecular biology.</p> <p style="text-align: center;">Added</p> <p>To include following practicals “Observation of adherent (Fibroblastic, epithelial) and suspension cultures (Lymphoblast)”, “To perform trypsinization of cells”, “Cell counting by haemocytometer”, “Determination of the IC50 value of a drug using MTT assay” in course of Animal Biotechnology in semester VI.</p> <p style="text-align: center;">Removed</p> <p>To remove practical “Separation and purification of IgG antibodies from Serum using protein A column” from course of Animal Biotechnology in semester VI as it was introduced in semester IV of Immunology-I</p>	
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After incorporating the above-mentioned changes, the syllabus of B.Sc. Biotechnology Semester-I, II, III, IV, V & VI was approved.

The house approved the Item: Bio 7: 2022: 3

Item: Bio 7: 2022: 4

To discuss the syllabus and course outcomes of Basic Nutritional Biochemistry-I of **B.Sc. Home Science Semester-V** and Applied Nutritional Biochemistry of **B.Sc. Home Science semester-VI** under continuous evaluation system for the session 2022-23.

Proceedings:

The Board of Study members discussed the syllabus of Basic Nutritional Biochemistry-I of **B.Sc. Home Science Semester-V** and Applied Nutritional Biochemistry of **B.Sc. Home Science semester-VI** under continuous evaluation system for the session 2022-23 and they approved it without any change.

The house approved the Item: Bio 7: 2022: 4

Item: Bio 7: 2022: 5

To discuss the syllabus and course outcomes of Nutritional Biochemistry of **Bachelors in Vocational (Nutrition, Exercise and Health)** under Credit Based Continuous Evaluation Grading System for the session 2022-23.

Proceedings:

The Board of Study members discussed the syllabus of Nutritional Biochemistry of **Bachelors in Vocational (Nutrition, Exercise and Health)** under continuous evaluation system for the session 2022-23 and they approved it without any change.

The house approved the Item: Bio 7: 2022: 5

Item: Bio 7: 2022:6

To discuss the syllabus and course outcomes of Computer Applications and Bioinformatics of **Masters of Science (Botany)** under credit-based evaluation system for the session 2022-23.

Proceedings:

Chairperson discussed in detail the introduction of credit based continuous evaluation grading system (CBCEGS) for syllabus of Computer Applications and Bioinformatics of **Masters of Science (Botany)** for the session 2022-23 and they approved it.

The house approved the Item: Bio 7: 2022: 6

Course Code	Course Title	Course Type	Hours /Week	Credits L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	Th	P	CA	
MBTL-1046	Computer Applications and Bioinformatics	IC	3	2-1-0	3	50	40	-	10	3

Approved syllabus attached herewith as Annexure -F 15 (iv) (uploaded on college website)

Item: AC 8: 2022:15(v)

PG Department of Botany

Date of Board of Studies: 29-04-2022

Board of Studies: External Members

1. Dr. Satwinderjeet Kaur, (**VC Nominee**)
2. Dr. Amrik Singh Ahluwalia (**Outside GNDU Nominee**)
3. Dr. C. Nirmala (**Outside GNDU Nominee**)
4. Dr. D.S. Khurana, (**Outside GNDU Nominee**)
5. Mr. Sukhjeet Singh Cheema (**Industrial Expert**)
6. Ms. Sarushi, (**Alumni**)

Item BOT: 2022: 7:3 To discuss the syllabus of Botany in **Bachelor of Science (Medical) Semester I - VI** under continuous evaluation system for the session 2022-23.

Proceedings: The proposed syllabus for **Bachelor of Science (Medical) Semester I - VI** under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Sem	Name of the course and course Code	Unit	2021-22	2022-23
IV	Diversity of seed plants and their systematics BSMM-4075(II)	II	Deleted Botanical nomenclature: Taxonomic ranks; Type concept; Principle of priority.	-----
V	Plant Physiology BSMM-5075(I)	I		Shifted from Unit II to Unit I Mineral Nutrition: Essential macro-and micro-elements and their role, mineral uptake, deficiency and toxicity symptoms (hydroponics).
		II		Shifted from UNIT IV to

				UNIT II Growth and Development: Definitions, phases of growth and development, kinetics of growth, seed dormancy, seed germination and factors of their regulation, plant movements, the concept of photoperiodism, physiology of flowering, florigen concept, biological clocks, physiology of senescence, fruit ripening.
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The house approved the Item BOT: 2022: 7:3

Item: BOT: 2022: 7:4 To discuss the syllabus of Botany in **Bachelor of Science (Biotechnology) Semester I & III** under continuous evaluation system for the session 2022-23.

Proceedings: The proposed syllabus and course outcomes of Botany in **Bachelor of Science (Biotechnology) Semester I & III** under continuous evaluation system for the session 2022-23 was discussed and approved by Board members without any change.

The house approved the Item BOT: 2022: 7:4

Item BOT: 2022: 7:5 To discuss the syllabus of Botany in **Bachelor of Science (Home Science) Semester V** under continuous evaluation system for the session 2022-23.

Proceedings: The proposed syllabus and course outcomes of Botany in **Bachelor of Science (Home Science) Semester V** under continuous evaluation system for the session 2022-23 was discussed and approved by Board members without any change.

The house approved the Item BOT: 2022: 7:5

Item BOT: 2022: 7:6 To discuss the syllabus of Botany in **Master of Science (Botany) Semester III & IV** under continuous evaluation system for the session 2022-23.

Proceedings: The proposed syllabus and course outcomes of Botany in **Master of Science (Botany) Semester III & IV** under continuous evaluation system for the session 2022-23 was discussed and approved by Board members without any change.

The house approved the Item BOT: 2022: 7:6

Item BOT: 2022: 7:7 To discuss the syllabus of Botany in **Master of Science (Botany) Semester I - IV** under Credit Based Continuous Evaluation Grading system for the session 2022-24.

Proceedings: Chairperson discussed in details the introduction of credit based continuous evaluation grading system (CBCEGS) for **Master of Science (Botany)** for the session 2022-24. The following points were highlighted and discussed and approved.

1. Overall, **Master of Science (Botany)** for session 2022-24 will have **128 credits with 120 mandatory and 8 Inter Disciplinary**.
But the credits of Inter disciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses only grades will be assigned.
2. The course scheme for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
Master of Science (Botany) Semester-I
Session: 2022-24

Course Code	Course Title	Course Type	Hours /Week	Credits L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	Th	P	CA	
MBTL-1071	Fungi and Plant Pathology	C	4	4-0-0	4	50	40	-	10	3
MBTL-1072	Phycology	C	4	4-0-0	4	50	40	-	10	3
MBTL-1073	Bryology	C	4	4-0-0	4	50	40	-	10	3
MBTL-1074	Plant Physiology	C	4	4-0-0	4	50	40	-	10	3
MBTL-1075	Genetics and Evolution	C	4	4-0-0	4	50	40	-	10	3
MBTL-1046	Computer Applications and Bioinformatics	IC	3	2-1-0	3	50	40	-	10	3
MBTP-1077	Botany Practicals I	C	6	0-0-3	3	75	-	60	15	3
MBTP-1078	Botany Practicals II	C	6	0-0-3	3	75	-	60	15	3
Student can opt any one of the following Interdisciplinary compulsory courses		IDE			4	100	80		20	3
		Total			29	450				
IDEC-1101 IDEM-1362 IDEH-1313 IDEI-1124 IDEW-1275					Communication Skills Basics of Music (Vocal) Human Rights and Constitutional Duties Basics of Computer Applications Indian Heritage: Contribution to the world (Credits of these courses will not be added to SGPA)					

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR
DEGREE PROGRAMME

Master of Science (Botany) Semester-II

Session: 2022-24

Course Code	Course Title	Course Type	Hours /week	Credits L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	L	P	CA	
MBTL-2071	Pteridology	C	4	4-0-0	4	50	40	-	10	3
MBTL-2072	Diversity and Biology of Gymnosperms	C	4	4-0-0	4	50	40	-	10	3
MBTL-2073	General Microbiology	C	4	3-1-0	4	50	40	-	10	3
MBTL-2074	Cell Biology	C	4	4-0-0	4	50	40	-	10	3
MBTL-2075	Ecological Modelling and Forest Ecology	C	4	4-0-0	4	50	40		10	3
MBTL-2336	Theoretical Biology	IC	3	3-0-0	3	50	40	-	10	3
MBTP-2077	Botany Practicals I	C	6	0-0-3	3	75	-	60	15	3
MBTP-2078	Botany Practicals II	C	6	0-0-3	3	75	-	60	15	3
	Summer Training	C		0-0-2	2	50	-	40	10	3
		Total			31	450				

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME

Master of Science (Botany) Semester-III

Session: 2022-24

Course Code	Course Title	Course Type	Hours /week	Credits L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	L	P	CA	
MBTL-3071	Developmental Botany	C	4	4-0-0	4	50	40	-	10	3
MBTL-3072	Plant Molecular Biology	C	4	4-0-0	4	50	40	-	10	3
MBTL-3073	Plant Breeding and IPR	C	4	4-0-0	4	50	40	-	10	3
MBTL-3074	Plant Biochemistry	C	4	4-0-0	4	50	40	-	10	3
MBTL-3075	Applied Botany	C	4	4-0-0	4	50	40	-	10	3
MBTL-3076	Plant Morphogenesis	C	4	4-0-0	4	50	40		10	3
MBTP-3077	Botany Practicals I	C	6	0-0-3	3	75	-	60	15	3
MBTP-3078	Botany Practicals II	C	6	0-0-3	3	75	-	60	15	3
Student can opt any one of the following Interdisciplinary compulsory courses		IDE			4	100	80		20	3
		Total			30	450				
IDEC-3101 IDEM-3362 IDEH-3313 IDEI-3124		Communication Skills Basics of Music (Vocal) Human Rights and Constitutional Duties Basics of Computer Applications								

IDEW-3275	Indian Heritage: Contribution to the world (Credits of these courses will not be added to SGPA)
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KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
Master of Science (Botany) Semester-IV
Session: 2022-24

Course Code	Course Title	Course Type	Hours /week	Credits L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	L	P	CA	
MBTL-4071	Plant Anatomy	C	4	4-0-0	4	50	40	-	10	3
MBTL-4072	Structure and Metabolism of Plant Hormones	C	4	4-0-0	4	50	40	-	10	3
MBTL-4073	Plant Tissue Culture and Biotechnology	C	4	4-0-0	4	50	40	-	10	3
MBTL-4074	Analytical Techniques	C	4	4-0-0	4	50	40	-	10	3
MBTL-4075	Diversity and Biology of Angiosperms	C	4	4-0-0	4	50	40	-	10	3
MBTL-4076 (Opt-I/II)	Optional Paper**	IE	3	3-0-0	3	50	40		10	3
MBTP-4077	Botany Practicals I	C	6	0-0-3	3	75	-	60	15	3
MBTP-4078	Botany Practicals II	C	4	0-0-2	2	75	-	60	15	3
MBTP-4079	Field Study and Research Techniques	C		0-2-0	2	50	-	40	10	-
		Total			30	500				

**** Student can opt only one paper from the two optional papers.**

List of Optional Papers

1. MBTL-4076 (I) Hazardous Chemicals
2. MBTL-4076 (II) Immunology

3. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

The house approved the Item BOT: 2022: 7:7

Item BOT: 2022: 7:8: To discuss the syllabus of **Bachelor of Science (Hons.) Agriculture VII and VIII** under continuous evaluation system for the session 2022-23.

Proceedings: The syllabus and course outcomes of **Bachelor of Science (Hons.) Agriculture VII and VIII** under continuous evaluation system for the session 2022-23, was discussed by the members and they approved it without any change.

The house approved the Item BOT: 2022: 7:8

Item BOT: 2022: 7:9: To discuss and approve syllabus of certificate course in “**Nursery Development and Management**” for the session 2022-23.

Proceedings: The chairperson discussed the introduction of new certificate course on “**Nursery Development and Management**” under Credit Based Continuous Evaluation Grading System (CBCEGS) for session 2022-23. The detailed syllabus was discussed with the members and they approved it. The following points were highlighted, discussed and approved.

1. The course for the session 2022-23 will have 2 credits.
2. The course scheme for credits is as follows:

Course Code	Course Title	Hours/ Week	Credits L-T-P	Total Credits	Marks			Examination time (in Hours)	
					Total	Ext.			CA
						L	P		
	Nursery Development and Management	3	1-0-1	2	50	20	20	10	3

Approved syllabus attached herewith as Annexure- F 15 (v) (uploaded on college website)

Item:AC8:2022:15(vi)
PG Department of Chemistry
Date of Board of Studies: 27 -04-2022

Board of Studies: External Members:

1. Dr. Vandana Bhalla (VC Nominee)
2. Dr. B.S. Kaith (Outside Parent University Nominee)
3. Dr. Gaurav Bhargava (Outside Parent university nominee)
4. Mr. Gurvinder Singh (Industry Expert)
5. Dr. Hina Rekhi (Alumni)

Item: Chem: 2022: 8: 3

To discuss the Course Outcomes and proposed new syllabi of papers of **Master of Science (Chemistry)** Semester I to IV for the session 2022-24 under Credit Based Continuous Evaluation System (CBCEGS).

Proceedings:

Chairperson Dr. Manju Sahni discussed in detail proposed new syllabi of papers of Master of Science (Chemistry) Semester I to IV for the session 2022-24 under Credit Based Continuous Evaluation Grading System (CBCEGS). The following points were highlighted and discussed and approved.

1. Overall Master of Science (Chemistry) Semester I to IV for session 2022-24 will have 104 credits with 96 mandatory +8 Inter Disciplinary.
 But the credits of Interdisciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses, only grades will be assigned.
2. The course scheme for credits is as follows:

SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE PROGRAMME

(Under Credit Based Continuous Evaluation Grading System) (CBCEGS)
Master of Science (Chemistry)
(Session: 2022-2024)

Semester I										
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	Th	P	CA	
MCHL-1081	Ligand Field Theory	C	4-0-0	4-0-0	4	50	40	-	10	3

MCHL-1082	Organic Reaction Mechanism-I	C	4-0-0	4-0-0	4	50	40	-	10	3
MCHL-1083	Physical Chemistry – Thermodynamics	C	4-0-0	4-0-0	4	50	40	-	10	3
MCHL-1084	Spectroscopy A: Techniques for Structure Elucidation of Organic Compounds	C	4-0-0	4-0-0	4	75	60	-	15	3
MCHM-1135	Computer for Chemists	IDC	2-0-2	2-0-1	3	75	40	20	15	3+3
MCHP-1086	Inorganic Chemistry Practical (Quantitative Analysis)	C	0-0-6	0-0-3	3	75	-	60	15	3*2
MCHP-1087	Organic Chemistry Practical	C	0-0-6	0-0-3	3	75	-	60	15	3*2
Student can opt any one of the following Interdisciplinary compulsory courses		IDE			4					
Total				25		450				
IDECE-1101*	Communication Skills		4-0-0			100	80	-	20	3
IDEM-1362*	Basics of Music (Vocal)		2-1-1			100	40	40	20	
IDEH-1313*	Human Rights and Constitutional Duties		4-0-0			100	80	-	20	3+3
IDEI-1124*	Basics of Computer Applications		2-0-4			100	50	30	20	

IDEW-1275	Indian Heritage: Contribution to the world		4-0-0			100	80	-	20	3
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(*Credits of these ID courses will not be added to SGPA)

Master of Science (Chemistry) Semester II

Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	Th	P	CA	
MCHL-2081	Organometallics Chemistry	C	4-0-0	4-0-0	4	50	40	-	10	3
MCHL-2082	Organic Reaction Mechanism -II	C	4-0-0	4-0-0	4	50	40	-	10	3
MCHL-2083	Physical Chemistry – Quantum Chemistry	C	4-0-0	4-0-0	4	50	40	-	10	3
MCHL-2084	Reaction Mechanisms and Metal clusters	C	4-0-0	4-0-0	4	50	40	-	10	3
MCHL-2085	Spectroscopy B: Techniques for Structure Elucidation of Inorganic Compounds	C	4-0-0	4-0-0	4	75	60	-	15	3
MCHL-2336	Mathematics for Chemists	IDE	2-0-0	2-0-0	2	25	20	-	05	3
MCHL-2057	Biology for Chemists									
MCHP-2088	Organic Chemistry Practical	C	0-0-6	0-0-3	3	75	-	60	15	3*2
MCHP-2089	Physical Chemistry Practical	C	0-0-6	0-0-3	3	75	-	60	15	3*2
Total					28	450				

**SCHEME AND CURRICULUM OF EXAMINATION OF TWO-YEAR DEGREE
PROGRAMME
Master of Science (Chemistry)
Credit Based Continuous Evaluation Grading System (CBCEGS)
(Session: 2022-2024)**

Semester III										
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	Th	P	CA	
MCHL-3081	Inorganic Chemistry-II	C	4-0-0	4-0-0	4	50	40	-	10	3
MCHL-3082	Organic Synthesis	C	4-0-0	4-0-0	4	50	40	-	10	3
MCHL-3083	Surface and Polymer Chemistry	C	4-0-0	4-0-0	4	50	40	-	10	3
MCHL-3084	Photochemistry and Pericyclic reactions	C	4-0-0	4-0-0	4	50	40	-	10	3
MCHP-3085	Inorganic Chemistry Practical (Preparations)	C	0-0-6	0-0-3	3	75	-	60	15	3*2
MCHP-3086	Physical Chemistry Practical	C	0-0-6	0-0-3	3	75	-	60	15	3*2
Student can opt any one of the following Interdisciplinary compulsory courses		IDE			4					
Total				22		350				

IDEC-3101*	Communication Skills		4-0-0			100	80	-	20	3
IDEM-3362*	Basics of Music (Vocal)		2-1-1			100	40	40	20	
IDEH-3313*	Human Rights and Constitutional Duties		4-0-0			100	80	-	20	
IDEI-3124*	Basics of Computer Applications		2-0-4			100	50	30	20	3+3
IDEW-3275*	Indian Heritage: Contribution to the world		4-0-0			100	80	-	20	3

(*Credits of these ID courses will not be added to SGPA)

Master of Science (Chemistry) Semester IV

Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	Th	P	CA	
MCHL-4081	Advanced Inorganic Chemistry	C	4-0-0	4-0-0	4	75	60	-	15	3
MCHL-4082	Chemistry of Natural Products	C	4-0-0	4-0-0	4	75	60	-	15	3
MCHL-4083	Electrochemistry and Chemical Dynamics	C	4-0-0	4-0-0	4	75	60	-	15	3
MCHP-4084	Advanced Practical-Organic Synthesis	C	0-0-6	0-0-3	3	50	-	40	10	3*2
MCHP-4085	Advanced Practical-Inorganic Synthesis	C C	0-0-6	0-0-3	3	50	-	40	10	3*2
MCHP-4086	Advanced Practical-Physical Chemistry	C	0-0-6	0-0-3	3	50	-	40	10	3*2
Total					21	375				

3. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.
4. The following changes proposed in the syllabi schemes of Semester I-IV were approved by all Board members.

i) Course Title: SPECTROSCOPY – B: Techniques for Structure/ Elucidation of Inorganic Compounds, Course code MCHL-2085

Deleted: Unit 1: Symmetry and Point Groups: Definition of symmetry, symmetry elements, determination of point groups, introduction to use of character table in determining irreducible representation and symmetry of the atomic orbitals.

Added: NIL

ii) Course Title: Organic Synthesis, Course Code: MCHL-3082

Deleted: Unit 1: Modern methods of synthesis of macro ring compounds-civiton, muscone and catenanes.

Unit II-reactivity of pyrylium and benzopyrylium salts, pyrones and benzopyrones.

Added: NIL

iii) Course Title: Advanced Inorganic Chemistry, Course Code: MCHL-4081

Deleted: Unit I- life times- measurements of the times Flash photolysis. Photo reactions and Solar energy conversions. photolysis of water using Inorganic precursors

Unit IV- Catalytic addition of molecules to C-C multiple bonds homogeneous Hydrogenation, hydrocyanation. hydrosilation of unsaturated compounds, hydrocyanation of alkenes, Polymerization, Oligomerisation and metathesis reactions of alkenes and alkynes, Ziegler-Natta polymerisation of ethylene and propylene oligomerisation and related reactions. Oxidation reaction: Oxidative carbonylations, Palladium catalysed oxidation of ethylene

Added: NIL

iii) Course Title: Chemistry of Natural Products, Course Code: MCHL-4082

Deleted: Unit-IV - Nomenclature and classification, types of naturally occurring sugars

Added: NIL

IV) Course Title: Advanced Practical- Physical Chemistry, Course Code: MCHL-4083

Deleted: Polarographic Techniques - Estimation of ions in mixture of Pb^{2+} and Cd^{2+} by successive reduction. Evaluate diffusion coefficient of Cd^{2+} Polarographic determination of Cu and Zn in the given sample of brass. Determine stability constants of Cd^{2+} with EDTA.

Adsorption:1. To determine the adsorption isotherms of heavy metals like Cd, Zn, Cr, Pb. Ni by using nonconventional adsorbents

Added: Polarimetry- following experiments

1. To find the specific rotation and molecular rotation of glucose polarimetrically and also find the concentration of unknown solution. Calculate the intrinsic rotation for glucose.

2. To find out the percentage of two optically active substances such as d-sugar and d-tartaric acid in a given solution polarimetrically.

3. To determine the specific rotation of camphor in benzene or carbon tetrachloride.

Additional from previous course scheme, Course Title: Electrochemistry and Chemical Dynamics Course Code: MCHL-3084 was shifted from Semester III to Semester IV and Course Title: Chemistry of Materials, Course Code: MCHL-4083 was deleted from Semester IV.

The house approved the Item: Chem: 2022: 8: 3

Item: Chem: 2022: 8:4

To discuss the Course Outcomes and proposed new **Certificate course in Chemistry for Entrepreneurship and Production** for the session 2022-23.

Proceedings:

All the BOS members approved the proposed syllabi of new **Certificate course in Chemistry for Entrepreneurship and Production** for the session 2022-23.

The house approved the Item: Chem: 2022: 8: 4

Item: Chem: 2022: 8: 5

To discuss the syllabus of papers of **Master of Science (Chemistry)** Semester III and IV under continuous evaluation system for the session 2022-23.

Proceedings:

The syllabus of papers of **Master of Science (Chemistry)** Semester III and IV under continuous evaluation system for the session 2022-23, was discussed by the members and they approved it without any change.

The house approved the Item: Chem: 2022: 8: 5

Item: Chem: 2022: 8: 6

To discuss the course outcomes and proposed new syllabus of chemistry of **Bachelor of Science (Biotechnology)** semester VI under continuous evaluation system for the session 2022-23.

Proceedings:

All the BOS members approved the course outcomes and proposed new syllabus including internal assessment of chemistry of **Bachelor of Science (Biotechnology)** semester VI under continuous evaluation system for the session 2022-25.

The house approved the Item: Chem: 2022: 8: 6

Item: Chem: 2022: 8: 7

To discuss the Course Outcomes and proposed syllabus of chemistry of class **Bachelor of Science** semester I to VI, **Bachelor of Science (Biotechnology)** semester I and III, **Bachelor of Science (Home Science)** semester III and IV, **Bachelor of Science (Hons) Maths** Semester I, **Bachelor of Science (Hons) Physics** semester I to IV under continuous evaluation system for the session 2022-25.

Proceedings:

The Course Outcomes and proposed syllabus of chemistry of class **Bachelor of Science** semester I to V, **Bachelor of Science (Biotechnology)** semester I and III, **Bachelor of Science**

(Home Science) semester III and IV, **Bachelor of Science (Hons) Maths** Semester I, **Bachelor of Science (Hons) Physics** semester I to IV was discussed with the members and approved without any change.

BOS members suggested to modify the following syllabus of class **Bachelor of Science** semester VI.

Course Title: Organic Chemistry, Course Code: BSMM/BSNM-6084(II) in which Course title was changed to **Molecular Spectroscopy** and new syllabus was designed. The proposed new syllabus was approved by all Board members.

The house approved the Item: Chem: 2022: 8: 7

Approved syllabus attached herewith as Annexure -F 15 (vi) (uploaded on college website)

Item: AC8:2022:15(vii)
PG Department of Commerce and Business Administration
Date of Board of Studies: 29-04-2022

Board of Studies: External Members:

1. Dr. Jaspal Singh (VC Nominee)
2. Dr. Balwinder Singh (Special Invitee)
2. Dr. Manjit Singh (Outside Parent University Nominee)
3. Dr. Abhay Jain (Outside Parent university nominee)
4. Mr. Mangat Rai Sharma (Industry Partner)
5. Ms. Shikha Garg (Alumni)

Item: Comm 7: 2022: 3 To discuss the syllabus of Class **M.Com** (Semester I - IV) under **Credit Based Continuous Evaluation Grading System (CBCEGS)** for the session 2022-24.

Chairperson Dr. Neeraj Maini discussed in detail the introduction of credit based continuous evaluation grading system (CBCEGS) for M.Com for the session 2022-24. The following points were highlighted, discussed and approved.

1. Overall M.Com for session 2022-24 will have **100 credits with 92 mandatory and 8 Inter Disciplinary**.

But the credits of Inter disciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses only grades will be assigned.

2. The course scheme for credits is as follows:

SCHEME AND CURRICULUM OF EXAMINATION OF TWO-YEAR DEGREE PROGRAMME

Programme: Master of Commerce
Credit Based Continuous Evaluation Grading System (CBCEGS)
(Session 2022-2024)

Semester-I (2022-23)									
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits	Marks				Examination time (in Hours)
					Total	Th	P	CA	
MCML-1171	Managerial Economics	C	4-0-0	4	100	80	-	20	3
MCML-1092	Management Accounting and Control Systems	C	4-0-0	4	100	80	-	20	3

MCML-1093	Management Principles and Organisation Behaviour	C	4-0-0	4	100	80	-	20	3
MCML-1094	Business Environment	C	4-0-0	4	100	80	-	20	3
MCMM-1095	Statistical Analysis for Business	C	4-0-2	6	100	50	30	20	3+1
MCMS-1096	Seminar	C	2-0-0	2	50	-	-	-	-
	*Student can opt any of the following Interdisciplinary compulsory courses	IDE		4	100	80	-	20	3
TOTAL CREDITS				24	550				
IDEC-1101	Communication Skills								
IDEM-1362	Basics of Music (Vocal)								
IDEH-1313	Human Rights and Constitutional Duties								
IDEI- 1124	Basics of Computer Applications								
IDEW-1275	Indian Heritage: Contribution to the world								

C- Compulsory Course

IDE- Inter Disciplinary Elective Course

***Grade points of these courses will not be included in the SGPA/CGPA of Semester/ Programme.**

SCHEME AND CURRICULUM OF EXAMINATION OF TWO-YEAR DEGREE PROGRAMME

Programme: Master of Commerce

Credit Based Continuous Evaluation Grading System (CBCEGS)

(Session 2022-2024)

Semester-II (2022-23)									
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits	Marks				Examination time (in Hours)
					Total	Th	P	CA	
MCML-2091	Corporate Financial Accounting and Auditing	C	4-0-0	4	100	80	-	20	3

MCML-2092	Financial Management	C	4-0-0	4	100	80	-	20	3
MCML-2093	Human Resource Management	C	4-0-0	4	100	80	-	20	3
MCML-2094	Marketing Management	C	4-0-0	4	100	80	-	20	3
MCMM-2095	Research Methodology	C	4-0-2	6	100	50	30	20	3+1
MCMV-2096	Viva-Voce	C	2-0-0	2	50	-	-	-	-
TOTAL CREDITS				24	550				

C- Compulsory Course

SCHEME AND CURRICULUM OF EXAMINATION OF TWO-YEAR DEGREE PROGRAMME

Programme: Master of Commerce

Credit Based Continuous Evaluation Grading System (CBCEGS)

(Session 2022-2024)

Semester-III (2023-24)									
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits	Marks				Examination time (in Hours)
					Total	Th	P	CA	
MCML-3091	Banking and Insurance Services	C	4-0-0	4	100	80	-	20	3
MCML-3092 Option BI	Both these options to be selected from one of the groups in the table given below	C	4-0-0	4	100	80	-	20	3
MCML-3093 Option BII		C	4-0-0	4	100	80	-	20	3

MCML-3094 Option DI	Both these options to be selected from one of the groups in the table given below	C	4-0-0	4	100	80	-	20	3
MCML-3095 Option DII		C	4-0-0	4	100	80	-	20	3
MCMS-3096	Seminar based on Summer Training	C	2-0-0	2	50	50	-	-	
	*Student can opt any of the following Interdisciplinary compulsory courses	IDE		4	100	80	-	20	3
TOTAL CREDITS				22	550				
IDEC-3101	Communication Skills								
IDEM-3362	Basics of Music (Vocal)								
IDEH-3313	Human Rights and Constitutional Duties								
IDEM-3124	Basics of Computer Applications								
IDEW-3275	Indian Heritage: Contribution to the World								
Note: Students can opt for any two of the following groups, each having two papers									
Group A: Accounting and Finance									
Option AI	Security Analysis and Portfolio Management								
Option AII	Contemporary Accounting								
Group B: Business Studies									
Option BI	Strategic Management								
Option BII	Security Market Operations								
Group C: International Business									
Option CI	International Economics Organizations								
Option CII	Management of International Business Operations								
Group D: Marketing									
Option DI	Consumer Behaviour								
Option DII	Retail Management								

C- Compulsory Course**IDE- Inter Disciplinary Elective Course**

***Grade points of these courses will not be included in the SGPA/CGPA of Semester/ Programme.**

SCHEME AND CURRICULUM OF EXAMINATION OF TWO-YEAR DEGREE PROGRAMME

**Programme: Master of Commerce
Credit Based Continuous Evaluation Grading System (CBCEGS)
(Session 2022-2024)**

Semester-IV (2023-24)									
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits	Marks				Examination time (in Hours)
					Total	Th	P	CA	
MCML-4091	Entrepreneurship Development and Project Management	C	4-0-0	4	100	80	-	20	3
MCML-4122	E-Commerce	C	4-0-0	4	100	80	-	20	3
MCML-4093 Option AI	All these options to be selected from any one of the groups in the table given below	C	4-0-0	4	100	80	-	20	3
MCML-4094 Option AII		C	4-0-0	4	100	80	-	20	3
MCML-4095 Option AIII		C	4-0-0	4	100	80	-	20	3

MCMV-4096	Viva-Voce	C	2-0-0	2	50	50	-	-	-
TOTAL CREDITS				22	550				

Note: Students can opt for any one of the following groups, each having three papers

Group A: Accounting and Finance

Option AI	International Financial Management
Option AII	Financial Markets and Financial Services
Option AIII	Corporate Tax Law and Planning
Group B: Business Studies	
Option BI	Goods & Services Tax (GST)
Option BII	International Accounting
Option BIII	Business Ethics & Environment Management

Group C: International Business

Option CI	International Financial Markets and Foreign Exchange
Option CII	International Financial Management
Option CIII	International Marketing

D: Marketing Management

Option DI	Advertising and Sales Management
Option DII	Brand and Distribution Management
Option DIII	Services Marketing

C- Compulsory Course

3. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

The detailed syllabus for M.Com under Credit Based Continuous Evaluation Grading System (CBCEGS) for session 2022-24 was discussed and passed in BOS meeting.

The house approved the Item: Comm 7: 2022:3

Item: Comm 7: 2022: 4: To discuss the syllabus of Class **B.Com (Pass and Honours)** Semester I–VI under Continuous Evaluation System for the session 2022-23.

The syllabus of Class **B.Com (Pass and Honours)** Semester I –VI under continuous evaluation system for the session 2022-25, was discussed by the members and they approved it without any change.

The house approved the Item: Comm 7: 2022:4

Item: Comm 7: 2022: 5: To discuss the syllabus of Class **BBA** (Semester I - VI) under Continuous Evaluation System for the session 2022-23.

The proposed syllabus of Physics in **BBA** Semester I-VI under continuous evaluation system for the session 2022-25 was discussed by Board members and they approved the Syllabus with following changes:

Sem	Name of the course and course Code	Unit	2021-22/2022-23	2023-24/2024-25F
III	Fundamentals of Marketing Management BBRL-3325	II	No Change	Topic Added: Consumer buying behavior, factors influencing consumer behavior, Market segmentation: Meaning and need.
		III	No Change	Topic Added: Marketing Mix. Pricing methods and strategies. Topics Re-arranged: Product and Product Life Cycle
		IV	No Change	Topic Added: Types of Intermediaries.
VI	Training and Development BBRL-6325 (Option BI)	I	No Change	Topics Added: Learning theories and styles
		II	No Change	Topics Added: Developing effective trainers
		IV	No Change	Topic Added: Emerging issues in Training

				and Development in India
VI	Contemporary Issues in Human Resource Management BBRL-6326 (OPTION BII)	IV	No Change	Topics Added: HR retention: Benefits and strategies. Outsourcing and contracting

The syllabus of Class **BBA** Semester I –VI under continuous evaluation system for the session 2022-25, was discussed by the members and they approved it with proposed changes.

The house approved the Item: Comm 7: 2022:5

Item: Comm 7: 2022:6: To discuss the syllabus for the class **B.Com. Honours** (Semester I - VI) under Continuous Evaluation System for the session 2022-23.

The syllabus of Class **B.Com Honours** Semester I –VI under continuous evaluation system for the session 2022-25, was discussed by the members and they approved it without any change.

The house approved the Item: Comm 7: 2022:6

Item: Comm 7: 2022:7: To discuss the syllabus for the “Certificate Course in Digital Banking” under Continuous Evaluation System for the session 2022-23.

The syllabus for the “Certificate Course in Digital Banking” under continuous evaluation system for the session 2022-23, was discussed by the members and they approved it without any change. But they had apprehension regarding the time duration of the course which was duly cleared by the chairperson Dr. Neeraj Maini.

The house approved the Item: Comm 7: 2022:7

Item: Comm 7: 2022:9: To discuss the outcomes of above stated courses.

The chairperson discussed the Course Outcomes of all UG and PG Courses with the members and they approved it.

The house approved the Item: Comm 7: 2022:9

Approved syllabus attached herewith as Annexure -F 15(vii) (uploaded on college website)

Item:AC8:2022:15(viii)

PG Department of Computer Science & Applications

Date of Board of Studies: 21-04-2022

Board of Studies: External Members:

- 1. Dr. Munish Saini, Assistant Professor, Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar(University Nominee)**
- 2. Dr. Maninder Singh, Professor and Head, Department of Computer Science& Engineering, Thapar Institute of Engineering & Technology (Deemed University), Patiala(Outside Parent University Nominee)**
- 3. Dr. Harsh K Verma, Professor and Head, Department of Computer Science, National Institute of Technology, Jalandhar(Outside Parent University Nominee)**
- 5. Mr. Abhay Goswami/Ms. Jyoti, MD/Course Co-Ordinator – Nimble Technocrats, Jalandhar(Industry Expert)**
- 6. Dr. Manisha Malhotra, Technical Architect, Larsen and Turbo Infotech Ltd. (L&T), New Delhi(Alumni Expert)**

Item: Comp. Sc. 7: 2022:2

To discuss the syllabi of following Post Graduate classes for the session 2022-24 under Credit based Continuous Evaluation Grading System (CBCEGS):

- Master of Science (Computer Science) Semester I – IV
- Master of Science (Information & Network Security) Semester I - IV

Proceedings:

Chairperson Ms. Suman Khurana discussed in detail about the introduction of Credit based Continuous Evaluation Grading System (CBCEGS) for Master of Science (Computer Science) and Master of Science (Information and Network Security) for the session 2022-24. The following points were highlighted, discussed and approved:

- **Master of Science (Computer Science) Semester I – IV** Session 2022-24 will have overall 98 credits with 90 mandatory and 8 Interdisciplinary. But the credits of Interdisciplinary courses will not be added in the calculation of CGPA/SGPA, as these will be qualifying courses, only grades will be assigned. The scheme of the course for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO YEAR DEGREE
PROGRAMME
Master of Science (Computer Science)
Credit Based Continuous Evaluation Grading System (CBCEGS)
(Session 2022-23)

Master of Science (Computer Science) Semester - I										
Course Code	Course Title	Course Type	Hours per week	Credit		Marks			Examination Time (in Hours)	
			L-T-P	L-T-P	Total	Total	Ext.			CA
							L	P		
MCSL-1111	Advanced Data Structures	C	3-1-0	3-1-0	4	100	80	-	20	3
MCSL-1112	Advanced Computer Architecture	C	3-1-0	3-1-0	4	100	80	-	20	3
MCSL-1113	Network Security Practices	C	3-1-0	3-1-0	4	100	80	-	20	3
MCSL-1114	Discrete Structures	C	3-1-0	3-1-0	4	100	80	-	20	3
MCSL-1115	Artificial Intelligence	C	4-0-0	4-0-0	4	100	80	-	20	3
MCSP-1116	Lab on Advanced Data Structures	C	0-0-6	0-0-3	3	100	-	80	20	3
Student can opt any one of the following Interdisciplinary compulsory courses		IDE			4	100	80	-	20	3
		Total			23	600				
IDEC-1101 IDEM-1362 IDEH-1313 IDEW-1275		Communication Skills Basics of Music (Vocal) Human Rights and Constitutional Duties Indian Heritage: Contribution to the world (Credits of these courses will not be added to SGPA)								

Master of Science (Computer Science) Semester - II

Course Code	Course Title	Course Type	Hours per week	Credit			Marks			Examination Time (in Hours)	
				L-T-P	L-T-P	Total	Total	Ext.			CA
								L	P		
MCSL-2111	Theory of Computation	C	3-1-0	3-1-0	4	100	80	-	20	3	
MCSL-2112	Image Processing	C	3-1-0	3-1-0	4	100	80	-	20	3	
MCSL-2113	Advanced Programming Concepts	C	4-0-0	4-0-0	4	100	80	-	20	3	
MCSL-2114	Cloud Computing	C	4-0-0	4-0-0	4	100	80	-	20	3	
MCSL-2115	Distributed Database Systems	C	3-1-0	3-1-0	4	100	80	-	20	3	
MCSP-2116	Lab on Advanced Programming Concepts	C	0-0-6	0-0-3	3	100	-	80	20	3	
	Total				23	600					

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO YEAR DEGREE
PROGRAMME
Master of Science (Computer Science)
Credit Based Continuous Evaluation Grading System (CBCEGS)
(Session 2023-24)

Master of Science (Computer Science) Semester - III										
Course Code	Course Title	Course Type	Hours per week	Credit			Marks			Examination Time (in Hours)
				L-T-P	L-T-P	Total	Total	Ext.		
							L	P		
MCSL-3111	Data Mining and Data Warehousing	C	4-0-0	4-0-0	4	100	80	-	20	3
MCSL-3112	System Software	C	4-0-0	4-0-0	4	100	80	-	20	3
MCSL-3113	Advanced Web Technologies	C	4-0-0	4-0-0	4	100	80	-	20	3
MCSL-3114	Design and Analysis of Algorithms	C	3-1-0	3-1-0	4	100	80	-	20	3
MCSL-3115	Software Testing	C	4-0-0	4-0-0	4	100	80	-	20	3
MCSP-3116	Lab on Advanced Web Technologies	C	0-0-6	0-0-3	3	100	-	80	20	3
Student can opt any one of the following Interdisciplinary compulsory courses		IDE			4	100	80	-	20	3
Total					23	600				
IDEDEC-3101	Communication Skills									

IDEM-3362	Basics of Music (Vocal)
IDEH-3313	Human Rights and Constitutional Duties
DEW-3275	Indian Heritage: Contribution to the world
(Credits of these courses will not be added to SGPA)	

Master of Science (Computer Science) Semester - IV											
Course Code	Course Title	Course Type	Hours per week	Credit			Marks			Examination Time (in Hours)	
				L-T-P	L-T-P	Total	Total	Ext.			CA
								L	P		
MCSL-4111	Advanced Software Engineering	C	3-1-0	3-1-0	4	100	80	-	20	3	
MCSL-4112	Microprocessor and Its Applications	C	3-1-0	3-1-0	4	100	80	-	20	3	
MCSL-4113	Foundation of Statistical Computing	C	4-0-0	4-0-0	4	100	80	-	20	3	
MCSP-4114	Lab on Foundation of Statistical Computing	C	0-0-6	0-0-3	3	100	-	80	20	3	
MCSD-4115	Dissertation	C	0-0-12	0-0-6	6	200	-	160	40	6	
Total					21	600					

Master of Science (Information and Network Security) Semester I – IV Session 2022-24 will have overall 99 credits for session 2022-24 with 91 mandatory and 8 Interdisciplinary. But the credits of Interdisciplinary courses will not be added in the calculation of CGPA/SGPA, as these will be qualifying courses, only grades will be assigned. The scheme of the course for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO YEAR DEGREE
PROGRAMME

Master of Science (Information and Network Security)
Credit Based Continuous Evaluation Grading System (CBCEGS)
(Session 2022-23)

Master of Science (Information and Network Security) Semester - I											
Course Code	Course Title	Course Type	Hours Per Week	Credit			Marks			Examination Time (in Hours)	
				L-T-P	L-T-P	Total	Total	Ext.			CA
								L	P		
MINL-1111	Computer Networks	C	4-0-0	4-0-0	4	100	80	-	20	3	
MINL-1112	Network Protocols	C	3-1-0	3-1-0	4	100	80	-	20	3	
MINL-1113	Network Operating System	C	4-0-0	4-0-0	4	100	80	-	20	3	
MINL-1114	Information Security and Threats	C	4-0-0	4-0-0	4	100	80	-	20	3	
MINL-1115	Object Oriented Programming	C	4-0-0	4-0-0	4	100	80	-	20	3	
MINP-1116	Lab on NOS and Object Oriented Programming	C	0-0-6	0-0-3	3	100	-	80	20	3	
Student can opt any one of the following Interdisciplinary compulsory courses		IDE			4	100	80	-	20	3	
	Total				23	600					
IDEH-1101	Communication Skills										
IDEM-1362	Basics of Music (Vocal)										
IDEH-1313	Human Rights and Constitutional Duties										

IDEW-1275	Indian Heritage: Contribution to the world (Credits of these courses will not be added to SGPA)									
Master of Science (Information and Network Security) Semester – II										
Course Code	Course Title	Course Type	Hours per week	Credit		Marks			Examination Time (in Hours)	
			L-T-P	L-T-P	Total	Total	Ext.			CA
							L	P		
MINL-2111	Network Planning, Analysis and Performance	C	4-0-0	4-0-0	4	100	80	-	20	3
MINL-2112	Network Security Practices	C	3-1-0	3-1-0	4	100	80	-	20	3
MINL-2113	Computer Forensic Fundamentals	C	4-0-0	4-0-0	4	100	80	-	20	3
MINL-2114	Secure Code Development	C	3-1-0	3-1-0	4	100	80	-	20	3
MINL-2115	Mobile Application Development and Security	C	4-0-0	4-0-0	4	100	80	-	20	3
MINP-2116	Lab on Mobile Application Development and Security	C	0-0-6	0-0-3	3	100	-	80	20	3
	Total				23	600				

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO YEAR DEGREE
PROGRAMME

Master of Science (Information and Network Security)

Credit Based Continuous Evaluation Grading System (CBCEGS)

(Session 2023-24)

Master of Science (Information and Network Security) Semester - III										
Course Code	Course Title	Course Type	Hours per week	Credit		Marks			Examination Time (in Hours)	
				L-T-P	L-T-P	Total	Total	Ext.		CA
							L	P		
MINL-3111	Cyber Incident Handling and Reporting	C	3-1-0	3-1-0	4	100	80	-	20	3
MINL-3112	Cloud Computing and its Security	C	4-0-0	4-0-0	4	100	80	-	20	3
MINL-3113	Proactive Security Tools and Technology	C	3-1-0	3-1-0	4	100	80	-	20	3
MINL-3114	Penetration Testing and Auditing	C	4-0-0	4-0-0	4	100	80	-	20	3
MINL-3115	Cryptography and Network Security	C	3-1-0	3-1-0	4	100	80	-	20	3
MINP-3116	Lab on Penetration Testing and Virtualization	C	0-0-6	0-0-3	3	100	-	80	20	3

Student can opt any one of the following Interdisciplinary compulsory courses	IDE			4	100	80	-	20	3
	Total			23	600				
IDEC-3101 Communication Skills IDEM-3362 Basics of Music (Vocal) IDEH-3313 Human Rights and Constitutional Duties IDEW-3275 Indian Heritage: Contribution to the world (Credits of these courses will not be added to SGPA/CGPA)									

Master of Science (Information and Network Security) Semester - IV											
Course Code	Course Title	Course Type	Hours per week	Credit			Marks			Examination Time (in Hours)	
				L-T-P	L-T-P	Total	Total	Ext.			CA
								L	P		
MINL-4111	Intrusion Detection System	C	4-0-0	4-0-0	4	100	80	-	20	3	
MINL-4112	Reverse Engineering and Malware	C	4-0-0	4-0-0	4	100	80	-	20	3	
MINL-4113	Ethical Hacking	C	3-1-0	3-1-0	4	100	80	-	20	3	
MINL-4114	Blockchain for Enterprise Applications	C	3-1-0	3-1-0	4	100	80	-	20	3	
MIND-4115	Dissertation	C	0-0-12	0-0-6	6	200	-	160	40	6	
	Total				22	600					

Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

The house approved the Item: Comp. Sc. 7: 2022:2

Item: Comp. Sc. 7: 2022:3

To discuss the syllabi of Post Graduate Diploma in Computer Applications for the session 2022-23 under Credit Based Continuous Evaluation Grading System.

- Post Graduate Diploma in Computer Applications Semester I - II

Proceedings:

Chairperson Ms. Suman Khurana discussed in detail about the introduction of Credit based Continuous Evaluation Grading System (CBCEGS) for Post Graduate Diploma in Computer Applications for session 2022-23 - overall 48credits, syllabi details were highlighted, discussed and approved.

**KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF ONE YEAR
POST GRADUATE DIPLOMA
Post Graduate Diploma in Computer Applications
Credit Based Continuous Evaluation Grading System (CBCEGS)
(Session 2022-2023)**

Post Graduate Diploma in Computer Applications Semester – I										
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits		Marks				Examination time (in Hours)
				L-T-P	Total	Total	Th	P	CA	
PCAM-1111	PC Computing-I (Back Office Operations)	C	3-0-4	3-0-2	5	100	50	30	20	3+3
PCAM-1112	PC Computing-II (Professional DTP)	C	3-0-4	3-0-2	5	100	50	30	20	3+3
PCAM-1113	Fundamentals of Computer and Operating System	C	3-0-4	3-0-2	5	100	50	30	20	3+3
PCAM-1114	Programming in C	C	3-0-4	3-0-2	5	100	50	30	20	3+3

PCAM-1115	Multimedia Systems	C	3-0-4	3-0-2	5	100	50	30	20	3+3
TOTAL				25	500					

List of Optional PCAL-2111:

Option (i): Introduction to Cyber Security

Option (ii): E-Commerce

Note:

C- Compulsory Course

O-Optional Course

Post Graduate Diploma in Computer Applications Semester – II										
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits		Marks				Examination time (in Hours)
				L-T-P	Total	Total	Th	P	CA	
PCAL-2111	Optional Course	O	4-0-0	4-0-0	4	100	80	-	20	3
PCAM-2112	Network Concepts and Management	C	3-0-4	3-0-2	5	100	50	30	20	3+3
PCAM-2113	Database Management System	C	3-0-4	3-0-2	5	100	50	30	20	3+3
PCAM-2114	Introduction to Scripting Languages and Web Designing	C	3-0-4	3-0-2	5	100	50	30	20	3+3
PCAP-2115	Minor Project	C	0-0-8	0-0-4	4	100	-	80	20	3
TOTAL				23	500					

Post Graduate Diploma in Computer Applications Semester – II										
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits		Marks				Examination time (in Hours)
				L-T-P	Total	Total	Th	P	CA	
PCAL-2111	Optional Course	O	4-0-0	4-0-0	4	100	80	-	20	3

PCAM-2112	Network Concepts and Management	C	3-0-4	3-0-2	5	100	50	30	20	3+3
PCAM-2113	Database Management System	C	3-0-4	3-0-2	5	100	50	30	20	3+3
PCAM-2114	Introduction to Scripting Languages and Web Designing	C	3-0-4	3-0-2	5	100	50	30	20	3+3
PCAP-2115	Minor Project	C	0-0-8	0-0-4	4	100	-	80	20	3
TOTAL				23		500				

Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

The house approved the Item: Comp. Sc. 7: 2022:3

Item: Comp. Sc. 7: 2022:4

To discuss the syllabi of following Under Graduate courses for the session 2022-23 under Continuous Evaluation system:

- Bachelor of Computer Applications Semester I - VI
- Bachelor of Science (Information Technology) Semester I - VI
- Master of Science (Computer Science) Semester III – IV
- Master of Science (Information and Network Security Semester III – IV

Proceedings:

The proposed syllabus and course outcomes of **Bachelor of Computer Applications Semester I – VI** under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Program Name / Course code / Name of the Course	Content Added	Content Deleted
Bachelor of Computer Applications Semester- I COURSE CODE: BCAM-	--	Unit III Self-referenced structure

1114		
INTRODUCTION TO PROGRAMMING – C		
Bachelor of Computer Applications Semester – II COURSE CODE: BCAM–2115 INTRODUCTION TO OBJECT ORIENTED PROGRAMMING- I	--	Unit I Candidate & Abstract Classes to be examples of the Design process.
Bachelor of Computer Applications Semester – IV COURSE CODE: BCAL–4112 INFORMATION SYSTEMS	Unit I Information needs of business Sources of information – Primary and Secondary Unit II Introduction to System Planning Information systems: Rapid Application Development. Types of Decisions - Structured, Unstructured and Semi Structured. UNIT - III Management Information System: Need, Components and Functions of MIS. Planning of MIS, Implementation and Controlling MIS. Decision Support System: Meaning, Characteristics, Types and Components of DSS. UNIT - IV	Unit I Database, Capturing of Information Unit II Technologies for Information System: Latest trends in Hardware and Software. UNIT - III Types of Decisions: Structured, Unstructured and Semi Structured, Decision Support System (DSS), Transaction processing systems (TPS), office Automation systems (OAS). UNIT - IV Management Information System (MIS) and Expert System

	Transaction Processing Systems: Meaning, Characteristics, Components of TPS. Difference between MIS, DSS and TPS.	
<p>Bachelor of Computer Applications Semester – IV</p> <p>COURSE CODE: BCAL-4113</p> <p>INTERNET APPLICATIONS</p>	<p>Unit I</p> <p>Search engine and its working, Intranet and Extranet</p> <p>Unit II</p> <p>Web Development: HTML – Basics, Text Formatting, font, entities, Links, Images and Image maps, Forms, Form labels, field set/ legend, Tables, Frames, Backgrounds / Colors, Style / layout, Media. HTML declaratives - head section, meta tags, scripts, declarations, document types.</p> <p>Unit III</p> <p>CSS – Introduction, Stylesheets, Syntax, Classes & ID's, Text properties, Font properties, list, border, margin, padding, table, Class properties, Position properties</p> <p>JavaScript – Basics, variables, Functions, popup boxes, Conditions and loops, arrays, objects, strings, events, errors, DOM, elements, cookies</p> <p>Unit-IV</p> <p>WordPress: Installation, Configuration, Management - Managing Posts, comments,</p>	<p>UNIT II</p> <p>WWW: Web browsing (opening, viewing, saving and printing a web page and bookmark).</p> <p>UNIT-III</p> <p>Web Designing: HTML – Elements, Attributes, Formatting, Paragraphs, Links, Lists, Tables, Images, Frames, Forms.</p> <p>CSS – Types, Syntax, Colors, Fonts, Alignment.</p> <p>JavaScript – Syntax, Operators, Data-Types</p> <p>UNIT-IV</p> <p>Search Engine: About search engine, component of search engine, working of search engine, difference between search engine and web directory.</p> <p>Intranet and Extranet: Introduction, application of intranet, business value of intranet, working of intranet, role of extranet, working of extranet, difference between intranet and extranet</p>

	pages, categories, Plugins, Widgets, Tags, images, users, Import and export content, Updating WordPress. Useful Plugins – Mail Chimp, Creating Gallery, Stripe Checkout, Verified Authorship, Google Maps, Google Analytics, Live Chat and Social Profile Widget	
<p>Bachelor of Computer Applications Semester – III</p> <p>COURSE CODE: BCAL-3111</p> <p>FOUNDATION OF DATA SCIENCE</p> <p>Course shifted from semester IV to III</p>	<p>Unit I</p> <p>Understanding Data Analytics: Need, Characteristics – Four Vs.</p> <p>UNIT- II</p> <p>Data Collection: Data Collection sources, Data collection methods – Primary data collection methods – Interviews, Questionnaires and Secondary data collection methods. Data collection Tools – online and offline.</p> <p>Types of Data Analytics: Descriptive, Predictive, Diagnostic, Prescriptive.</p> <p>UNIT-III</p> <p>Domain Data Analysis: Exploratory and Confirmatory data analysis</p> <p>Application Areas and Challenges in Data Science. Technical Skills of a data Analyst.</p> <p>Job Roles in Data Science.</p> <p>UNIT-IV</p> <p>Data Storytelling: Benefits</p>	<p>UNIT- II</p> <p>Application Areas and Challenges in Data Science. Job Roles in Data Science. Domain Data Analysis: Exploratory and Confirmatory data analysis.</p> <p>UNIT-III</p> <p>Data Collection and Data Analytics. Data Collection sources, Data collection methods – Primary data collection methods and Secondary data collection methods.</p> <p>UNIT-IV</p> <p>Data Collection Tools – online and offline. Understanding Data Analytics: Need, Characteristics. Types: Descriptive, Predictive, Diagnostic, Prescriptive</p>

	<p>and Best Practices, data visualization.</p> <p>Introduction to Power BI: Need, Features, Components, Architecture and Services. Creating a Sample dashboard.</p>	
<p>Bachelor of Computer Applications Semester- III BCAL -4114 Computer Architecture Course shifted from semester III to IV</p>	No change in Contents	
<p>Bachelor of Computer Applications Semester – V COURSE CODE: BCAL-5111 COMPUTER NETWORKS</p>	--	<p>Unit II ISDN service transmission.</p> <p>Unit IV Network Services: File transfer, Access & Management, Electronic Mail, Remote login</p>
<p>Bachelor of Computer Applications Semester – V COURSE CODE: BCAL-5112 WEB TECHNOLOGIES</p>	<p>UNIT I ES6 – Variables, Arrow functions, Class and Inheritance. Introduction to React - Render HTML, JSX. React Components – Class, Function, Constructor, Nested Component, Lifecycle of React Components Data Handling – Props, Props Validation, State, Form and Event Handling in React, Fetching Data through API.</p> <p>UNIT – II Introduction to Server-Side Scripting using PHP - Basics, Control Statement, Array,</p>	<p>UNIT I Web Essentials – Client/Server Architecture, Web Server, Webpage, Website, Internet, Protocol, OSI model, IP Addresses, Port, HTTP Method, HTTP Response/Request, HTTPS, URL, Browser Architecture, E-mail Protocols, World Wide Web, DNS. HTML – Basics, Program Structure, Headings, Paragraph, Styling, Formatting, Hyperlink, Image, Table, List, Frame, Block, Entities, Form, Form Elements, Introduction to</p>

	<p>Functions.</p> <p>Core PHP Concepts - Superglobals, Form Handling, PHP Include, Sessions, PHP File Handling, File Upload, Cookies, Error Handling, Exception Handling. Access MySQL Database in PHP.</p> <p>Introduction to OOPs in PHP – Classes, Object, Constructor, Inheritance.</p> <p>UNIT – III</p> <p>XML – Basics, Structure, Namespace, Parsing.</p> <p>AJAX – Fetching response from server (Textual and XML form), Basics of JQuery.</p> <p>Introduction to REST</p> <p>UNIT IV</p> <p>Hosting - Overview of Domain, Hosting, SSL Certificates and steps to host a website.</p> <p>Introduction to Emerging Web Technologies - Introduction to Chatbot, Artificial Intelligence and Machine Learning basics used in websites.</p>	<p>XHTML.</p> <p>CSS – Types, Selector, Colors, Background, Box Model, Text, Font, Display, Position, Float, Clear, Rounded Corners.</p> <p>UNIT – II</p> <p>JavaScript – Basics, Features, Advantages, Limitations, Types, Basics, Functions, Control Statement, Arrays, JavaScript Objects, Host Objects. DOM – Introduction, Methods, Accessing HTML and CSS, Events, Event Listener, Nodes and Collection. BOM – Window, Screen, History, Navigation.</p> <p>UNIT – III</p> <p>ES6 – Variables, Arrow functions, Class and Inheritance. Introduction to React - Render HTML, JSX. React Components – Web component, Class, Function, Constructor, nested Component.</p> <p>UNIT IV</p> <p>Data Handling – Props, Props Validation, State, Fetching Data through API. Lifecycle of React Components, Form Handling in React, Event Handling in React, React Sass.</p>
Bachelor of Computer Applications Semester – V	UNIT - I	UNIT-I

<p>COURSE CODE: BCAL-5114</p> <p>OBJECT ORIENTED PROGRAMMING-II</p>	<p>JAVA BASICS: Introduction to Java, Features of Java, Structure of a Java Program, primitive data types, keywords, Identifiers, literals, operators and comments.</p> <p>OOPS: Object oriented concepts Advantage of OOPs, Objects and Classes,</p> <p>Strings: Declaring a string, Immutable string, string comparison, concatenation, substring, string tokenizer.</p> <p>UNIT - II</p> <p>Inheritance: what is inheritance, types of inheritance, static import, Method overloading, method overriding, Runtime polymorphism, super keyword, final keyword</p> <p>Interfaces: Abstract classes, declaring an interface, relationship between classes and interface, interface inheritance, implementing multiple inheritance using interface</p> <p>Packages: what are packages, advantages of using packages, accessing package from another package, sub packaging, running packages by setting path and class path.</p> <p>UNIT - III</p> <p>Exception Handling: what is exception handling, checked and unchecked exceptions, try-catch, try-multiple catch, try – finally, throw and</p>	<p>Introduction to Object Oriented Programming using Java: Features, Object Orientation Concepts, Java Virtual Machine, Data Types, Operators, Control Structures.</p> <p>UNIT-II</p> <p>Introduction to OOPS: Classes & Methods, Constructors, Inheritance& Polymorphism</p> <p>UNIT-III</p> <p>Packages & Interfaces, Multithreading in Java, Exception Handling.</p> <p>UNIT-IV</p> <p>I/O Stream Classes & File Handling. Applets: Applet basics, Applet Life Cycle, Applet Display, Repaint, Parameter Passing.</p>
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	<p>throws</p> <p>Multithreading: What is a thread, life cycle of a thread, creating a thread, sleeping a thread, joining a thread, thread priority</p> <p>UNIT - IV</p> <p>Input/Output: File input stream, File output stream, Buffered output stream, Buffered input stream.</p> <p>Database connectivity: JDBC, JDBC drivers, steps to connect to the database, connectivity with MYSQL.</p>	
<p>Bachelor of Computer Applications Semester – VI</p> <p>COURSE CODE: BCAP - 6114</p> <p>PROJECT</p>	<ol style="list-style-type: none"> 1. Candidates have to submit one hard copy and two CDs/DVDs of documentation which shall be kept with the HoD in the college only. Further, supervisor/guide shall forward one copy of DVD containing all the documentation files of the students (file name to be saved as Rollno_of_the_student.pdf) to the COE Office. The Covering letter (duly signed by the guide and Head of the department) should contain the following information. Candidate name, Roll no, Project Title of the student and .pdf file name of her project documentation. 2. The software module / website maybe developed in groups, consisting of at most two students in a group. 	<ol style="list-style-type: none"> 2. The soft copy of the module shall be submitted to the College/Institute till April 5 of the respective semester. 3. The software module shall be developed in groups, consisting of at most two students in a group. 4. The respective college shall depute guide(s)/supervisor(s) under whose supervision the software module shall be developed. The guide/supervisor shall clarify that the work done is original & authenticated. The certificate found to be incorrect at any stage shall attract the proceedings

	3. The college shall depute guide(s)/supervisor(s) under whose supervision the software module shall be developed. The guide/supervisor shall clarify that the work done is original and authenticated. The certificate found to be incorrect at any stage shall attract the proceedings against all the stakeholders, as per rules.	against all the stakeholders, as per rules.
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The proposed syllabus and course outcomes of **Bachelor of Science (Information Technology) Semester I – VI** under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Program Name / Course code / Name of the Course	Content Added	Content Deleted
Bachelor of Science (Information Technology) Semester- II COURSE CODE: BITM– 2115 INTRODUCTION TO OBJECT ORIENTED PROGRAMMING – I	--	Unit I Candidate & Abstract Classes to be examples of the Design process
Bachelor of Science (Information Technology) Semester – III COURSE CODE: BITL– 3113 SYSTEM ANALYSIS AND DESIGN	Unit I Introducing System Analysis and Design, SA&D Concepts, Qualifications and Responsibilities of System Analyst as an agent of change Determining Feasibility, types of feasibility	Unit I Feasibility importance. Information Gathering Tools, Cost Benefit Analysis, Role and Responsibilities of System Analyst. Unit II

	<p>Information Requirements analysis: Sampling and investigating data through Interviews and Questionnaires, use of Structured English, Decision tables</p> <p>UNIT–II</p> <p>System Analysis Process: Using data flow diagrams, data dictionaries, describing Process specifications and system proposal</p> <p>Module specifications, Module coupling and cohesion, Top-down and bottom-up design</p> <p>UNIT–III</p> <p>Tools for Structured design and System design considerations</p> <p>UNIT–IV</p> <p>Different modes for training users. compare and contrast different types of maintenance.</p>	<p>Tools for Structured design and System design considerations.</p>
<p>Bachelor of Science (Information Technology) Semester- IV</p> <p>COURSE CODE: BITL–4111</p> <p>DATABASE MANAGEMENT SYSTEM</p>	<p>Unit II</p> <p>E–R diagram</p>	<p>Unit I</p> <p>E–R diagram</p> <p>Unit II</p> <p>Query Processing and Optimization</p>
<p>Bachelor of Science (Information Technology) Semester- IV</p>	<p>Unit I</p> <p>Search engine and its working, Intranet and</p>	<p>Unit II</p> <p>WWW: Web browsing (opening, viewing, saving</p>

<p>COURSE CODE: BITL–4112</p> <p>INTERNET APPLICATIONS</p>	<p>Extranet</p> <p>Unit II</p> <p>Web Development: HTML – Basics, Text Formatting, font, entities, Links, Images and Image maps, Forms, Form labels, field set/legend, Tables, Frames, Backgrounds / colors, Style / layout, Media. HTML declaratives - head section, meta tags, scripts, declarations, document types.</p> <p>Unit III</p> <p>CSS – Introduction, Stylesheets, Syntax, Classes & ID's, Text properties, Font properties, list, border, margin, padding, table, Class properties, Position properties</p> <p>JavaScript – Basics, variables, Functions, popup boxes, Conditions and loops, arrays, objects, strings, events, errors, DOM, elements, cookies</p> <p>UNIT-IV</p> <p>WordPress: Installation, Configuration, Management - Managing Posts, comments, pages, categories, Plugins, Widgets, Tags, images, users, Import and export content, Updating WordPress. Useful Plugins – Mail Chimp, Creating Gallery, Stripe Checkout, Verified Authorship, Google Maps, Google Analytics, Live Chat</p>	<p>and printing a web page and bookmark).</p> <p>UNIT-III</p> <p>Web Designing: HTML – Elements, Attributes, Formatting, Paragraphs, Links, Lists, Tables, Images, Frames, Forms.</p> <p>CSS – Types, Syntax, Colors, Fonts, Alignment.</p> <p>JavaScript – Syntax, Operators, Data-Types</p> <p>UNIT-IV</p> <p>Search Engine: About search engine, component of search engine, working of search engine, difference between search engine and web directory.</p> <p>Intranet and Extranet: Introduction, application of intranet, business value of intranet, working of intranet, role of extranet, working of extranet, difference between intranet and extranet</p>
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	and Social Profile Widget	
<p>Bachelor of Science (Information Technology) Semester- IV</p> <p>COURSE CODE: BITL– 4113</p> <p>OBJECT ORIENTED PROGRAMMING- II</p>	<p>UNIT - I</p> <p>JAVA BASICS: Structure of a Java Program, primitive data types, keywords, Identifiers, literals and comments.</p> <p>OOPS: Advantage of OOPs, Objects and Classes,</p> <p>Strings: Declaring a string, Immutable string, string comparison, concatenation, substring, string tokenizer.</p> <p>UNIT - II</p> <p>Inheritance: what is inheritance, types of inheritance, static import, Method overloading, method overriding, Runtime polymorphism, super keyword, final keyword</p> <p>Interfaces: Abstract classes, declaring an interface, relationship between classes and interface, interface inheritance, implementing multiple inheritance using interface</p> <p>Packages: what are packages, advantages of using packages, accessing package from another package, sub packaging, running packages by setting path and class path.</p> <p>UNIT - III</p> <p>Exception Handling: what is exception handling, checked and unchecked exceptions,</p>	<p>UNIT-I</p> <p>Java Virtual Machine, Data Types, Control Structures.</p> <p>UNIT-II</p> <p>Introduction to OOPS: Classes & Methods, Constructors, and Inheritance and Polymorphism</p> <p>UNIT-III</p> <p>Packages & Interfaces, Multithreading in Java, Exception Handling.</p> <p>UNIT-IV</p> <p>I/O Stream Classes & File Handling</p> <p>Applets: Applet basics, Applet Life Cycle, Applet Display, Repaint, Parameter Passing.</p>

	<p>try-catch, try-multiple catch, try – finally, throw and throws</p> <p>Multithreading: What is a thread, life cycle of a thread, creating a thread, sleeping a thread, joining a thread, thread priority</p> <p>UNIT - IV</p> <p>Input/Output: File input stream, File output stream, Buffered output stream, Buffered input stream.</p> <p>Database connectivity: JDBC, JDBC drivers, steps to connect to the database, connectivity with MYSQL.</p>	
<p>Bachelor of Science (Information Technology) Semester- IV</p> <p>COURSE CODE: BITL–4114</p> <p>E-BUSINESS</p>	<p>UNIT – I</p> <p>Introduction to E – Commerce: Concept, Features, Benefits, E-Commerce v/s. Traditional Commerce. E-Commerce Framework. E-Commerce Models.</p> <p>Steps involved in opening your own online business, Role of Website and the technologies needed to build a website.</p> <p>UNIT – II</p> <p>working of EDI system</p> <p>UNIT – III</p> <p>Concerns for E – Commerce: Legal and regulatory issues, Laws for E – Commerce, E-Commerce in India, Sections</p>	<p>UNIT – I</p> <p>E – Commerce: Definition, Aims, Benefits, Types of E –Commerce.</p> <p>Steps to Start E – Commerce: H/W & S/W Requirements, steps involved in opening your own online business</p> <p>UNIT II</p> <p>Paper documents versus electronic documents.</p> <p>Concerns for E – Commerce: Legal and regulatory issues, Laws for E – Commerce, E-Commerce in India.</p> <p>UNIT III</p> <p>Issues that confront in relation to securing</p>

	of IT Act for E-Commerce transactions.E-Commerce security Issues and Measures.	electronic transactions. Implementation of digital signatures.
<p>Bachelor of Science (Information Technology) Semester- IV</p> <p>COURSE CODE: BITP– 4115</p> <p>LAB ON DATABASE MANAGEMENT SYSTEM</p> <p>*** Change in Marks -</p> <p>Max. Marks: 25</p> <p>Practical: 20</p> <p>CA: 05</p>	Marks division changed, no change in contents	
<p>Bachelor of Science (Information Technology) Semester- IV</p> <p>COURSE CODE: BITP– 4116</p> <p>LAB ON INTERNET APPLICATIONS AND WEB DESIGNING</p> <p>*** New practical Paper introduced</p>	New Practical Paper introduced	
<p>Bachelor of Science (Information Technology) Semester- IV</p> <p>COURSE CODE: BITP– 4117</p> <p>LABON OBJECT ORIENTED PROGRAMMING- II</p> <p>*** Course Code Changed</p>	No change in contents	

BITP-4116 to BITP-4117		
<p>Bachelor of Science (Information Technology) Semester – V</p> <p>COURSE CODE: BITL-5111</p> <p>COMPUTER NETWORKS</p>	--	<p>Unit II</p> <p>ISDN service transmission</p> <p>Unit IV</p> <p>Network Services: File transfer, Access & Management, Electronic Mail, Remote login</p>
<p>Bachelor of Science (Information Technology) Semester – V</p> <p>COURSE CODE: BITL-5112</p> <p>WEB TECHNOLOGIES</p>	<p>UNIT I</p> <p>ES6 – Variables, Arrow functions, Class and Inheritance.</p> <p>Introduction to React - Render HTML, JSX.</p> <p>React Components – Class, Function, Constructor, Nested Component, Lifecycle of React Components</p> <p>Data Handling – Props, Props Validation, State, Form and Event Handling in React, Fetching Data through API.</p> <p>UNIT – II</p> <p>Introduction to Server-Side Scripting using PHP - Basics, Control Statement, Array, Functions.</p> <p>Core PHP Concepts - Superglobals, Form Handling, PHP Include, Sessions, PHP File Handling, File Upload, Cookies, Error Handling, Exception Handling. Access MySQL Database in PHP.</p> <p>Introduction to OOPs in PHP – Classes, Object,</p>	<p>UNIT I</p> <p>Web Essentials – Client/Server Architecture, Web Server, Webpage, Website, Internet, Protocol, OSI model, IP Addresses, Port, HTTP Method, HTTP Response/Request, HTTPS, URL, Browser Architecture, E-mail Protocols, World Wide Web, DNS.</p> <p>HTML – Basics, Program Structure, Headings, Paragraph, Styling, Formatting, Hyperlink, Image, Table, List, Frame, Block, Entities, Form, Form Elements, Introduction to XHTML.</p> <p>CSS – Types, Selector, Colors, Background, Box Model, Text, Font, Display, Position, Float, Clear, Rounded Corners.</p> <p>UNIT – II</p> <p>JavaScript – Basics, Features, Advantages, Limitations, Types, Basics, Functions, Control</p>

	<p>Constructor, Inheritance.</p> <p>UNIT – III</p> <p>XML – Basics, Structure, Namespace, Parsing.</p> <p>AJAX – Fetching response from server (Textual and XML form), Basics of JQuery.</p> <p>Introduction to REST</p> <p>UNIT IV</p> <p>Hosting - Overview of Domain, Hosting, SSL Certificates and steps to host a website.</p> <p>Introduction to Emerging Web Technologies - Introduction to Chatbot, Artificial Intelligence and Machine Learning basics used in websites.</p>	<p>Statement, Arrays, JavaScript Objects, Host Objects. DOM – Introduction, Methods, Accessing HTML and CSS, Events, Event Listener, Nodes and Collection. BOM – Window, Screen, History, Navigation.</p> <p>UNIT – III</p> <p>ES6 – Variables, Arrow functions, Class and Inheritance. Introduction to React - Render HTML, JSX. React Components – Web component, Class, Function, Constructor, nested Component.</p> <p>UNIT IV</p> <p>Data Handling – Props, Props Validation, State, Fetching Data through API. Lifecycle of React Components, Form Handling in React, Event Handling in React, React Sass.</p>
<p>Bachelor of Science (Information Technology) Semester- VI</p> <p>COURSE CODE: BITL–6112</p> <p>DIGITAL MARKETING</p> <p>*** New Course Introduced instead of SOFTWARE ENGINEERING</p>	<p>New Course introduced</p>	

<p>Bachelor of Science (Information Technology) Semester – VI</p> <p>COURSE CODE: BITP - 6114</p> <p>PROJECT</p>	<ol style="list-style-type: none"> 1. Candidates have to submit one hard copy and two CDs/DVDs of documentation which shall be kept with the HoD in the college only. Further, supervisor/guide shall forward one copy of DVD containing all the documentation files of the students (file name to be saved as Rollno_of_the_student.pdf) to the COE Office. The Covering letter (duly signed by the guide and Head of the department) should contain the following information. Candidate name, Roll no, Project Title of the student and .pdf file name of her project documentation. 2. The software module / website may be developed in groups, consisting of at most two students in a group. 3. The college shall depute guide(s)/supervisor(s) under whose supervision the software module shall be developed. The guide/supervisor shall clarify that the work done is original and authenticated. The certificate found to be incorrect at any stage shall attract the proceedings against all the stakeholders, as per rules. 	<ol style="list-style-type: none"> 2. The soft copy of the module shall be submitted to the College/Institute till April 5 of the respective semester. 3. The software module shall be developed in groups, consisting of at most two students in a group. 4. The respective college shall depute guide(s)/supervisor(s) under whose supervision the software module shall be developed. The guide/supervisor shall clarify that the work done is original & authenticated. The certificate found to be incorrect at any stage shall attract the proceedings against all the stakeholders, as per rules.
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The proposed syllabus and course outcomes of **Master of Science (Computer Science) Semester III - IV** under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Program Name / Course code / Name of the Course	Content Added	Content Deleted
Master of Science (Computer Science) Semester III / MCSL-4111 / Advanced Software Engineering	<p>UNIT I</p> <p>Software Quality Assurance Concepts and Standards: Quality Concepts, Quality Control, Quality Assurance, SQA Activities, Software Reviews, Formal Technical Reviews, Review Guidelines, Software Reliability, Software Safety, Quality Assurance Standards, ISO 9000, ISO 9001:2000, CMM, TQM, Six Sigma, SPICE, Software Quality Assurance Metrics.</p> <p>UNIT II</p> <p>Risk Management and Change Management: Software Risks, Risk Identification, Risk Projection, Risk Refinement, The RMMM Plan, Software Configuration Management, Baselines, Software Configuration Items, SCM Process: Version Control, Change Control, Configuration Audit.</p> <p>UNIT III</p> <p>Introduction to UML: Conceptual model of UML, building blocks of UML, Mechanisms in UML</p> <p>Basic Structural Modelling:</p>	<p>UNIT I</p> <p>Software Project Management: Fundamentals of Software project planning, Conventional Software Management, Evolution of Software Economics, Improvement of Software Economics, Comparison of old and modern ways of Software Management.</p> <p>UNIT II</p> <p>Software Re-engineering: Introduction Re-engineering, Restructuring and Reverse Engineering, Re-engineering existing systems, Data Re-engineering and migration, Software Reuse and Re-engineering.</p> <p>UNIT III</p> <p>Object-Oriented (OO) Measurements: Introduction, Why metrics, Classification of OO metrics, Study of Design Metrics- method size, method internals, class size, class inheritance, Method inheritance, class intervals and class externals.</p>

	<p>Classes, relationships, common mechanisms, class and object diagrams.</p> <p>Advanced structural Modelling: Advanced classes, advanced relationships, Interfaces types and roles, packages, instances and object diagrams.</p> <p>UNIT IV</p> <p>Basic behavioral modelling: Interactions, use cases, Use Case Diagrams, Interaction Diagrams and activity diagrams.</p> <p>Advanced behavioural modelling: Events and signals, state machines, process and threads, time and space, state chart diagrams.</p> <p>Diagrams: Collaboration Diagrams and Sequence Diagrams. Component and Deployment Diagrams.</p>	<p>UNIT IV</p> <p>Object-Oriented Analysis and Design: What is Object-Oriented Design, Object, Abstraction, Collaboration among Objects, Polymorphism, Classes, specifying State, Specifying Behaviour, Class Relationships, Grouping, Hiding.</p> <p>Software Agents: Definition, Applications, Types and Classes, Multi-Agent systems, characteristics & Properties Agents.</p>
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The proposed syllabus and course outcomes of **Master of Science (Information and Network Security) Semester III - IV** under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus.

The house approved the Item: Comp. Sc. 7: 2022:4

Item: Comp. Sc. 7: 2022:5

To discuss the syllabi of the Diploma class for the session 2022-23 under Continuous Evaluation system.

- Diploma in Computer Applications Semester I - II

Proceedings:

The proposed syllabus and course outcomes of Diploma in Computer Applications Semester I-II under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Program Name / Course code / Name of the Course	Content Added	Content Deleted
Diploma in Computer Applications Semester – II COURSE CODE: DCAM - 2112 PC COMPUTING– II(Professional DTP)	<p>UNIT I</p> <p>Photoshop Tools: Marquee Tool, Move Tool, Lasso Tool (Polygon, Magnetic, Magic Wand Tool), Crop Tool, Healing Brush Tool, Patch Tool, Brush Tool, Pencil Tool, Clone Stamp Tool, Pattern Stamp Tool, History Brush Tool, Eraser Tool (Background, Magic Erases Tool), Gradient Tool, Blur Tool, Smudge tool, Sharpen Tool, Dodge Tool, Burn tool, Sponge tool Path Selection Tool, Text Type Tool, Pen Tool, Rectangle Tool, Eyedropper Tool, Hand Tool, Zoom Tool.</p> <p>UNIT II</p> <p>Color Modes (Grayscale, RGB, CMYK), Paths (Creating Paths via Selections, via Pen Tools), Concept of Layers, Creating/ Adding Layers, Duplicating Layer, Deleting Layer, Layers Palette Menu, Quick & Layer Mask.</p> <p>Filters, Transformation (Scaling, Rotating, Skewing, Distorting, Perspective, Flipping, Absolute, Free Transform).</p> <p>UNIT III</p> <p>Corel Draw: Exploring CorelDraw, Menus, Corel</p>	<p>UNIT II</p> <p>Photoshop Tools: Marquee Tool, Move Tool , Lasso Tool (Polygon, Magnetic, Magic Wand Tool), Crop Tool ,Healing Brush Tool ,Patch Tool, Brush Tool, Pencil Tool, Clone Stamp Tool, Pattern Stamp Tool, History Brush Tool, Art History Brush, Eraser Tool (Background, Magic Erases Tool), Gradient Tool , Blur Tool , Smudge Tool, Sharpen Tool, Dodge Tool, Burn Tool, Sponge Tool Path Selection Tool , Text Type Tool , Pen Tool ,Rectangle Tool , Eyedropper Tool, Hand Tool, Zoom Tool.</p> <p>UNIT–III</p> <p>Modes: Color Modes (Grayscale, RGB, CMYK), Channels and Paths (Creating Paths via Selections, via Pen Tools), Concept of Layers, Creating/ Adding Layers, Duplicating Layer, Deleting Layer, Layers Palette Menu, Quick & Layer Mask and Histogram. UNIT-IV Effects: Filters, Transformation (Scaling, Rotating, Skewing, Distorting, Perspective, Flipping, Absolute, Free Transform).</p>

	<p>Tools (Pick Tool, Zoom Tool, Pan Tool, Rectangle Tool, Ellipse Tool Polygon Tool, Spiral, Graph Paper Tool, Shapes Tool, eraser tool, Free hand, Bezier, artistic Media Tool, Pen Tool)</p> <p>UNIT IV</p> <p>Grouping/Ungrouping Objects, Locking/Unlocking Objects, Trimming, Welding, Intersection of Objects, Working with text, Fill Tool (Uniform, Fountain, Pattern, Texture, Postscript)</p> <p>Special Effects (Interactive blend tool, Contour Tool Distortion, Envelope, Extrude, Drop Shadow tool, Transparency Tool), Transformations (Position, Rotate, Scale, Size, Mirror).</p>	
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The house approved the Item: Comp. Sc. 7: 2022:5

Item: Comp. Sc. 7: 2022:6

To discuss the syllabus of additional / optional paper for Specialization subject of B.Sc. (IT) Semester I - VI for the session 2022-23 under Continuous Evaluation System.

Proceedings:

The proposed syllabus and course outcomes of additional / optional paper for Specialization subject of Bachelor of Science (Information Technology) Semester I – VI under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Program Name / Course code / Name of the Course	Content Added	Content Deleted
Bachelor of Science (Information Technology)	UNIT IV Measures of Central	UNIT I Challenges in Data Science

<p>Semester- I</p> <p>COURSE CODE: BITL–1116</p> <p>COMPUTATIONAL DATA SCIENCE</p>	<p>Tendency: Mean, Median and Mode</p>	<p>UNIT IV</p> <p>Probability Basics: Definition, Events, Properties of Probability.</p>
<p>Bachelor of Science (Information Technology) Semester- II</p> <p>COURSE CODE: BITL–2116</p> <p>STATISTICAL TECHNIQUES FOR DATA SCIENCE</p>	<p>UNIT I</p> <p>Probability: Meaning, Basic concepts, Events, Properties of Probability.</p> <p>UNIT II</p> <p>Probability: Conditional Probability, Addition Theorem, Multiplication Theorem and Bayes' Theorem.</p> <p>UNIT III</p> <p>Introduction to Asymmetry: Moments, Kurtosis and Skewness</p> <p>UNIT IV</p> <p>ANOVA - one way and two way.</p>	<p>UNIT – II Introduction to Asymmetry: Moments, Kurtosis and Skewness</p> <p>UNIT III</p> <p>ANOVA - one way and two way.</p> <p>UNIT - IV Probability: Meaning, Introduction to Marginal Probability, Conditional Probability and Bayes Theorem.</p>
<p>Bachelor of Science (Information Technology) Semester IV</p> <p>COURSE CODE: BITM–4118</p> <p>FOUNDATION OF STATISTICAL COMPUTING</p> <p>Course Code Change BITP-4117 to BITP-4118</p>	<p>No change in contents</p>	

The house approved the Item: Comp. Sc. 7: 2022:6

Item: Comp. Sc. 7: 2022:7

To discuss the syllabi of Computer Science / Applications as an elective subject for the session 2022-23 under Continuous Evaluation System.

- Bachelor of Arts/ Bachelor of Science - Computer Science Semester I - VI
- Bachelor of Arts/ Bachelor of Science - Computer Applications (Vocational) Semester I – VI

Proceedings:

The proposed syllabus and course outcomes of **Bachelor of Arts / Bachelor of Science – Computer Science Semester I – VI** under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Program Name / Course code / Name of the Course	Content Added	Content Deleted
Bachelor of Arts / Bachelor of Science (Computer Science) /Bachelor of Science (Economics) Semester- II Course Code: BARM-2134 BCSM-2134 BECM-2134 COMPUTER SCIENCE (PROGRAMMING IN C) (THEORY)	UNIT I ASCII Codes	UNIT I Codes, Problem Analysis, decision tables,

The proposed syllabus and course outcomes of **Bachelor of Arts/ Bachelor of Science - Computer Applications (Vocational) Semester I – VI** under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Program Name / Course code / Name of the Course	Content Added	Content Deleted
Bachelor of Arts / Bachelor of Science(Economics) Semester II COURSE CODE: BARM-	UNIT I ASCII Codes	UNIT I Problem Analysis, decision tables,

<p>2124 / BECM-2124</p> <p>COMPUTER APPLICATIONS (VOCATIONAL)</p> <p>(PROGRAMMING IN C)</p> <p>(THEORY)</p>		
<p>Bachelor of Arts / Bachelor of Science(Economics) Semester III</p> <p>COURSE CODE: BARM-3124 / BECM-3124</p> <p>COMPUTER APPLICATIONS (VOCATIONAL)</p> <p>(OPERATING SYSTEM)</p> <p>(THEORY)</p>	<p>UNIT-II</p> <p>CPU Scheduling: Basic concepts, Scheduling Algorithms, Algorithm, Evaluation: Turnaround Time, Waiting Time.</p> <p>Introduction to File Management, I/O Device Management, Data Management</p> <p>UNIT-IV</p> <p>Linux: Introduction, Features, Architecture of Linux (Kernel, Shell)</p> <p>Linux Commands: cp, ls, mkdir, mv, rmdir, rm,mv, sort, ln</p> <p>Introduction to Vi Editor commands: opening, inserting, modifying, deleting and saving files.</p>	<p>UNIT II</p> <p>CPU Scheduling: First come First serve, Shortest Job First, Priority, Round Robin Scheduling.</p> <p>UNIT-IV</p> <p>Linux: History</p> <p>Linux Commands: curl, etc.</p>

The house approved the Item: Comp. Sc. 7: 2022:7

Item: Comp. Sc. 7: 2022:8

To discuss the syllabi of following courses/programmes - as a subject for inter departmental courses for the session 2022-23 under Continuous Evaluation System.

- ID Course – Basics of Computer Applications as choice-based course for PG students of other disciplines (Credit based Continuous Evaluation Grading System)
- Bachelor of Commerce (Hons) Semester I (Workshop on Office Package)
- Bachelor of Business Administration Semester I (Computer Applications for Business - I)

- Bachelor of Commerce (Pass) Semester I (Computer Fundamentals)
- Bachelor of Science (Fashion Designing) Semester I (Basics of Computer)
- Bachelor of Science (Hons) Physics Semester III (Python Programming)
- Bachelor of Science (Home Science) Semester I (Computer Basics) & Semester II (Computer Applications for Home Scientists)
- Bachelor of Science (Hons) Mathematics Semester II (Computer Fundamentals and Introduction to C), Semester III (Python Programming) & Semester IV (Foundation of Statistical Computing)

Proceedings:

The syllabi of Computer as a subject for the said inter departmental courses for the session 2022-23 were discussed. It was suggested by BOS members to shorten the contents of newly created ID course - Basics of Computer Applications as choice-based course for PG students of other disciplines, rest of the syllabi were approved.

The house approved the Item: Comp. Sc. 7: 2022:8

Item: Comp. Sc. 7: 2022:9

To discuss the syllabi of following courses/programmes as a subject for inter departmental PG courses for the session 2022-23 under Credit Based Continuous Evaluation Grading System:

- Master of Commerce Semester IV (E-Commerce)
- Master of Science (Chemistry) Semester I (Computer for Chemists)
- Master of Science (Zoology) Semester I (Computer Programming and Data Processing)
- Master of Arts (Economics) Semester II (Computer Applications for Economists)

Proceedings:

The syllabi were discussed and approved.

The house approved the Item: Comp. Sc. 7: 2022:9

Item: Comp. Sc. 7: 2022:10

To discuss the syllabi of two new Certificate Courses to be offered (for the first time) for the session 2022-23:

- Data Management and Care
- Native App Development using Kotlin Android

Proceedings:

1. It was suggested to give 10 marks weightage for MCQ based paper and 40 marks for competency Based Test for both the courses.
2. It was recommended to add 10+2 class passed candidates under eligibility criteria for both the courses.

The house approved the Item: Comp. Sc. 7: 2022:10

Approved syllabus attached herewith as Annexure -F 15(viii) (uploaded on college website)

Item: AC 8: 2022:15(ix)
PG Department of Cosmetology
Date of Board of Studies: 23-04-2022

Board of Studies: External Members:

1. Ms. Seema (**University Nominee**)
2. Ms Kanika Sachdeva, (**Outside Parent University Nominee**)
3. Ms. Simarpreet Kaur (**Outside Parent University Nominee**)
4. Mr. Tushar Bansal (**Industry Expert**)
5. Ms. Neha Sharma (**Alumni**)

Item: Cosmo: 7:2022: 3

To discuss the syllabus of **Bachelor of Arts cosmetology (Vocational) Semester I to VI** under Continuous Evaluation System for the session 2022-23.

The syllabus of **Bachelor of Arts cosmetology (Vocational) Semester I to VI** under continuous evaluation system for the session 2022-23, was discussed by the members and they approved it without any change.

The house approved the Item: Cosmo 7: 2022: 3

Item: Cosmo: 7:2022: 5

To discuss the syllabus and course outcomes of **Master of Arts (Cosmetology) Semester III to IV** under Continuous Evaluation System for the session 2022 – 2023.

The syllabus and course outcomes of **Master of Arts (Cosmetology) Semester III to IV** under Continuous Evaluation System for the session 2022 – 2023 was discussed by the members and they approved it without any change.

The house approved the Item: Cosmo 7: 2022: 5

Item: Cosmo: 7:2022: 6

To discuss the syllabus and course outcomes of **Master of Arts (Cosmetology) Semester I to IV Under Credit Based Continuous Evaluation Grading System** for the session 2022 – 2024

Chairperson Ms. Tarandeep Kaur discussed in details the introduction of Credit Based Continuous Evaluation Grading System (CBCEGS) for Master of Arts (Cosmetology) for the session 2022-24. The following points were highlighted and discussed and approved.

1. Overall Master of Arts (Cosmetology) for session 2022-24 will have 101 credits with 93 mandatory and 8 Inter Disciplinary.
But the credits of Inter disciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses only grades will be assigned.
2. The course scheme for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME

Under Credit Based Continuous Evaluation Grading System) (CBCEGS) Master of Arts
(Cosmetology)
Session -2022-2023

Master of Arts (Cosmetology) Semester-I									
Course Code	Course Titles	Course Type	Credit L-T-P	Total Credit	Marks				Examination Time Hours
					Total	Ext.		CA	
						L	P		
MCYM-1141	Anatomy and Physiology of Skin	C	4-0-2	06	100	40	40	20	3+3
MCYM-1142	Beauty and Wellness	C	4-0-2	06	100	40	40	20	3+3
MCYM-1143	Massage	C	4-0-2	06	100	40	40	20	3+3
MCYM-1144	Skin Care	C	4-0-2	06	100	40	40	20	3+3
Student can opt any one of the following Interdisciplinary compulsory courses		IDE		04	100	80		20	3
			Total	24	400				
IDEC-1101 IDEM-1362 IDEH-1313 IDEI-1124 IDEW-1275	<ul style="list-style-type: none"> • Communication Skills • Basics of Music (Vocal) • Human Rights and Constitutional Duties • Basics of Computer Applications • Indian Heritage: Contribution to the world <p style="text-align: center;">(Credits of these courses will not be added to SGPA)</p>								

S- Skill

IDE- Interdisciplinary Courses

Master of Arts (Cosmetology) Semester-II

Course Titles	Course Code	Course Type	Credit L-T-P	Marks				Examination Time Hours
				Total	Ext.		CA	
					L	P		
Trichology	MCYM-2141	S	4-0-2	100	40	40	20	3+3
Playing with Hair Colours	MCYM-2142	S	4-0-2	100	40	40	20	3+3
Reflexology	MCYM-2143	S	4-0-2	100	40	40	20	3+3
Hair Grooming	MCYM-2144	S	4-0-2	100	40	40	20	3+3
Total			24	400				

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME

(Under Credit Based Continuous Evaluation Grading System) (CBCEGS)

Master of Arts (Cosmetology)

Session -2023-2024

Master of Arts (Cosmetology)								
Semester-III								
Course Titles	Course Titles	Course Type	Credit L-T-P	Marks				Examination Time Hours
				Total	Ext.		CA	
					L	P		
MCYM-3141	Course Titles	C	4-0-2	100	80	---	20	3+3
MCYM-3142	Advance Therapies of Skin and Health	S	4-0-2	100	40	40	20	3+3
MCYM-3143	The Magic of Massage	S	4-0-2	100	40	40	20	3+3
MCYM-3144	Maquillage Technique	S	4-0-2	100	40	40	20	3+3
Student can opt any one of the following Interdisciplinary compulsory courses		IDE	04	100	80		20	3
Total			24	400				
IDEC-3101 IDEM-3362 IDEH-3313 IDEI-3124 IDEW-3275	<ul style="list-style-type: none"> • Communication Skills • Basics of Music (Vocal) • Human Rights and Constitutional Duties • Basics of Computer Applications • Indian Heritage: Contribution to the world <p style="text-align: center;">(Credits of these courses will not be added to SGPA)</p>							

S- Skill

IDE- Interdisciplinary Courses

Master of Arts (Cosmetology) Semester-IV								
Course Titles	Course Code	Course Type	Credit L-T-P	Marks				Examination Time Hours
				Total	Ext.		CA	
					L	P		
Hand and Feet Care	MCYM-4141	S	4-0-2	100	40	40	20	3+3
Therapeutic Nutrition	MCYM-4142	S	4-0-2	100	40	40	20	3+3
Ayurvedic Products for Skin and Hair	MCYM-4143	S	4-0-2	100	40	40	20	3+3
Internship/Project Work	MCYM-4144	I	0-0-3	100		100		3
Total			21	400				

The detailed syllabus for Master of Arts (Cosmetology) under Credit Based Continuous Evaluation Grading System (CBCEGS) for session 2022-24 as discussed and passed in BOS meeting.

3 Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modification's approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

The detailed syllabus for Master of Arts (Cosmetology) under Credit Based Continuous Evaluation Grading System (CBCEGS) for session 2022-24 as discussed and passed in BOS meeting

Item: Cosmo: 7:2022: 9

To discuss the syllabus and course outcomes of **Post - Graduate Diploma in Cosmetology Semester I & II** Under **Credit Based** Continuous Evaluation Grading System for the session 2022-2023.

Following new courses are added in P.G Diploma in Cosmetology with details as follows:

Name of course	Course Code	Semester	Credits L-T-P	Marks Th-Pr-CA
Lab Training	PCYM-1144	Ist	0-0-3	0-40-10
Internship/Project Work	PCYI- 2144	IIInd	0-0-6	0-70-5

The house approved the Item: Cosmo 7: 2022: 9

Approved syllabus attached herewith as Annexure- F 15 (ix) (uploaded on college website)

Item: AC 8: 2022:15(x)
PG Department of Economics
Date of Board of Studies: 29-04-2022

Board of Studies: External Members:

1. Dr. (Mrs.) Kuldip Kaur Professor, Punjab School of Economics, GNDU, Amritsar (**University Nominee**)
2. Dr. Satish Verma Professor, RBI Chair, CRRID, Plot 2-A, Sector 19-A, Madhya Marg, Chandigarh (**Outside Parent University Nominee**)
3. Dr. Nitin Arora Assistant Professor, Dept. of Economics, Punjab University, Chandigarh (**Outside Parent University Nominee**)
4. Mr. Lokesh Bajaj Senior Manager, Punjab National Bank, KMV branch, Jalandhar (**Banking Expert**)
5. Mrs. Renu Lecturer, Govt. Sr. Sec. School, Dyalpur (**Alumni**)

Item:EC:2022:9:3 To discuss the syllabus of Economics for B.A. Semester I-VI under continuous evaluation system for the session 2022-2025.

Proceedings: The proposed syllabus of Economics for B.A. Semester I-VI under continuous evaluation system for the session 2022-2025 was discussed by Board members and they approved the Syllabus, which is same as that for session 2021-2022.

Item:EC:2022:9:4 To discuss the syllabus of Economics and Quantitative Techniques for B.Sc. (Economics) Semester I-VI, except Quantitative Techniques for B.Sc. (Economics) Semester I, under continuous evaluation system for the session 2022-2025.

Proceedings: The proposed syllabus of Economics and Quantitative Techniques for B.Sc. (Eco.) Semester I-VI, except Quantitative Techniques for B.Sc. (Eco) Semester I, under continuous evaluation system for the session 2022-2025 was discussed by Board members. They approved the Syllabus with the following changes in quantitative Techniques in B.Sc. (Eco.) Semester II and VI.

- **B. Sc. (Eco.) Semester II, ‘Quantitative Techniques–II’, Course Code: BECL-2453**
 - The topic “**Introduction to SPSS - Defining Variables and Entering Data**” in Unit I has been deleted from the syllabus.

- **B. Sc. (Eco.) Semester VI, ‘Quantitative Techniques–VI’, Course Code: BECL-6453**
 - The topic “**Estimation of regression using SPSS and Interpretation of Output**” in Unit I has been deleted and the topic “**SPSS - Defining Variables and Entering Data, Estimation of regression**” is added at the end of the syllabus.

Item:EC:2022:9:5 To discuss the syllabus of Economics Honours for B.A. / B.Sc. (Economics) Semester III -VI under continuous evaluation system for the session 2022-2024.

Proceedings: The proposed syllabus of Economics Honours for B.A. / B.Sc. (Eco.) Semester III-VI under continuous evaluation system for the session 2022-2024 was discussed by Board members. The Syllabus is kept same as that for session 2021-22.

Item: EC:2022:9:6 To discuss the syllabus of additional optional courses in Banking for B.A. / B.Sc. (Economics) Semester I-VI under continuous evaluation system for the session 2022-2025.

Proceedings: The proposed syllabus of additional optional courses in Banking for B.Sc. (Eco.) Semester I-VI under continuous evaluation system for the session 2022-25 was discussed by Board members and they approved the Syllabus which is kept same as that for session 2021-22.

Item: EC:2022:9:7 To discuss the syllabus of class M.A. (Economics) Semester I-IV except Quantitative Methods for Economists-I, Computer Applications for Economists and Inter-disciplinary courses under Credit based continuous evaluation grading system for the session 2022-2024.

Proceeding: Chairperson Mrs. Indu Bhatt discussed in detail the introduction of credit based continuous evaluation grading system for M.A. Economics for the session 2022-24. The following points were highlighted, discussed and approved.

1. Overall M.A. Economics for session 2022-24 will have 98 credits with 90 mandatory and 8 Inter Disciplinary course credits.
2. The credits of inter Disciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses, only grades will be assigned.
3. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.
4. The course scheme for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME OF STUDIES AND EXAMINATION OF TWO YEAR DEGREE PROGRAM
Master of Arts (Economics) (Session 2022-2024)
Credit Based Continuous Evaluation Grading System (CBCEGS)

Semester-I									
Course Code	Course Title	Course Type	Hours Per Week	Credits	Marks				Examination time (in Hours)
					Total	Th	P	CA	
MECL-1171	Microeconomics-I	C	4	4-0-0	100	80	-	20	3
MECL-1172	Macroeconomics-I	C	4	4-0-0	100	80	-	20	3
MECL-1453	Quantitative Methods for Economists-I	C	4	4-0-0	100	80	-	20	3

MECL-1174 (OPT-__)	Option to be selected from Table No. 1 below	E	4	4-0-0	100	80	-	20	3
MECL-1175 (OPT-__)/ MECM-1125 (OPT- XI)	Option to be selected from Table No. 1 below	E	4 5	4-0-0 3-0-1	100 100	80 50	- 30	20 20	3 3+3
Students can opt any one of the following Interdisciplinary compulsory courses		IDE		4-0-0 2-0-2 4-0-0 2-0-2 4-0-0	100 100 100 100 100	80 80 80 50 80	- - - 30 -	20 20 20 20 20	3 3 3 3+3 3
TOTAL CREDITS		20			500				
IDEC-1101 IDEM-1362 IDEH-1313 IDEI-1124 IDEW-1275		Communication Skills Basics of Music (Vocal) Human Rights and Constitutional Duties Basics of Computer Applications Indian Heritage: Contribution to the World							
Sr. No.	(Table No. 1) Paper Title								
OPT-I	Public Finance								
OPT-II	Economics of Labour								
OPT-III	Theory of Statistics								
OPT-IV	Money, Banking and Finance								
OPT-V	Industrial Economics								
OPT-VI	History of Economic Thought								
OPT-VII	Economics of Socialism								
OPT-VIII	Econometrics								
OPT-IX	Economics of Agriculture								
OPT-X	Economics of Public Enterprises								
OPT-XI	Computer Applications for Economists (Th.:50+ Pr.: 30+ Int. Ass.:20) = 100 Marks								
OPT-XII	Operations Research								
OPT-XIII	Economics of Environment and Demography								
OPT-XIV	Economics of Infrastructure								
OPT-XV	Dissertation* (*in lieu of one optional paper in MA Semester III and IV each) and involves intensive and extensive collection and analysis of the literature and data [Credits =8] Marks=200								

- Note:** 1. C- Compulsory Course; E –Elective; IDE- Inter Disciplinary Elective Course; IDC- Inter Disciplinary Compulsory Course
2. Credits of Interdisciplinary compulsory course will not be included in the SGPA/CGPA of Semester/ Programme. These will be qualifying courses, only grades will be assigned.
3. Every Masters student will choose one ID Course in Semester I and One in Semester III.

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)

SCHEME OF STUDIES AND EXAMINATION OF TWO YEAR DEGREE PROGRAM

Master of Arts (Economics) (Session 2022-2024)

Credit Based Continuous Evaluation Grading System (CBCEGS)

Semester-II									
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits L-T-P	Marks				Examination time (in Hours)
					Total	Th	P	CA	
MECL-2171	Microeconomics-II	C	4	4-0-0	100	80	-	20	3
MECL-2172	Macroeconomics-II	C	4	4-0-0	100	80	-	20	3
MECL-2173	Quantitative Methods for Economists-II	C	4	4-0-0	100	80	-	20	3
MECL-2174 (OPT-__)	Option to be selected from Table No. 1 below	E	4	4-0-0	100	80	-	20	3
MECL-2175 (OPT-__)/ MECM-2125 (OPT- XI)	Option to be selected from Table No. 1 below	E	4 5	4-0-0 3-0-1	100 100	80 50	- 30	20 20	3 3+3
MECL-2176 (OPT-__)	Option to be selected from Table No. 1 below	E	4	4-0-0	100	80	-	20	3
MECL-2177	Field Work and Report Writing	C	4	0-0-2	50	40	-	10	3
Total Credits				26	650				

Sr. No.	(Table No. 1) Paper Title
OPT-I	Public Finance
OPT-II	Economics of Labour
OPT-III	Theory of Statistics
OPT-IV	Money, Banking and Finance
OPT-V	Industrial Economics
OPT-VI	History of Economic Thought

OPT-VII	Economics of Socialism
OPT-VIII	Econometrics
OPT-IX	Economics of Agriculture
OPT-X	Economics of Public Enterprises
OPT-XI	Computer Applications for Economists (Th.:50+ Pr.: 30+ Int. Ass.:20) = 100 Marks
OPT-XII	Operations Research
OPT-XIII	Economics of Environment and Demography
OPT-XIV	Economics of Infrastructure
OPT-XV	Dissertation* (*in lieu of one optional paper in MA Semester III and IV each) and involves intensive and extensive collection and analysis of the literature and data [Credits =8] Marks=200

Note: 1. C- Compulsory Course; E –Elective

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME OF STUDIES AND EXAMINATION OF TWO YEAR DEGREE PROGRAM
Master of Arts (Economics) (Session 2022-2024)
Credit Based Continuous Evaluation Grading System (CBCEGS)

Semester-III									
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits	Marks				Examination time (in Hours)
					Total	Th/D	P	CA	
MECL-3171	Economics of Development	C	4	4-0-0	100	80	-	20	3
MECL-3172	International Economics-I	C	4	4-0-0	100	80	-	20	3
MECL-3173	Indian Economy	C	4	4-0-0	100	80	-	20	3
MECL-3174 (OPT-__)	Option to be selected from Table No. 1 below	E	4	4-0-0	100	80	-	20	3
MECL-3175 (OPT-__)	Option to be selected from Table No. 1 below	E	4	4-0-0	100	80	-	20	3
MECD-3175 (OPT-XV)				4-0-0	100	80	-	20	3

Students can opt any one of the following Interdisciplinary compulsory courses	IDE		4-0-0	100	80	-	20	3
			2-0-2	100	80	-	20	3
			4-0-0	100	80	-	20	3
			2-0-2	100	50	30	20	3+3
			4-0-0	100	80	-	20	3
TOTAL CREDITS			20			500		
IDEC-3101 IDEM-3362 IDEH-3313 IDEI-3124 IDEW-3275			Communication Skills Basics of Music (Vocal) Human Rights and Constitutional Duties Basics of Computer Applications Indian Heritage: Contribution to the World					

Sr. No.	(Table No. 1) Paper Title
OPT-I	Public Finance
OPT-II	Economics of Labour
OPT-III	Theory of Statistics
OPT-IV	Money, Banking and Finance
OPT-V	Industrial Economics
OPT-VI	History of Economic Thought
OPT-VII	Economics of Socialism
OPT-VIII	Econometrics
OPT-IX	Economics of Agriculture
OPT-X	Economics of Public Enterprises
OPT-XI	Computer Applications for Economists (Th.:50+ Pr.: 30+ Int. Ass.:20) = 100 Marks
OPT-XII	Operations Research
OPT-XIII	Economics of Environment and Demography
OPT-XIV	Economics of Infrastructure
OPT-XV	Dissertation* (*in lieu of one optional paper in MA Semester III and IV each) and involves intensive and extensive collection and analysis of the literature and data [Credits =8] Marks=200

Note: 1. C- Compulsory Course; E –Elective; IDE- Inter Disciplinary Elective Course; IDC- Inter Disciplinary Compulsory Course

2. The credits of inter Disciplinary courses will not be added in calculation of SGPA/CGPA of Semester/

Programme. These will be qualifying courses, only grades will be assigned.

3. Every Masters student will choose one ID Course in Semester I and One in Semester III.

4. Only those students will be allowed to opt for dissertation in Semester III and IV, who have scored 60 percent marks in aggregate in Semester I and II.

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME OF STUDIES AND EXAMINATION OF TWO YEAR DEGREE PROGRAM
Master of Arts (Economics) (Session 2022-2024)
Credit Based Continuous Evaluation Grading System (CBCEGS)

Semester-IV									
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits	Marks				Examination time (in Hours)
					Total	Th/D	P	CA	
MECL-4171	Economics of Planning	C	4	4-0-0	100	80	-	20	3
MECL -4172	International Economics-II	C	4	4-0-0	100	80	-	20	3
MECL - 4173	Punjab Economy	C	4	4-0-0	100	80	-	20	3
MECL -4174 (OPT-__)	Option to be selected from Table No. 1 below	E	4	4-0-0	100	80	-	20	3
MECL -4175 (OPT-__)	Option to be selected from Table No. 1 below	E	4	4-0-0	100	80	-	20	3
MECD -4175 (OPT-XV)				4*-0-0	100	80	-	20	3
MECL -4176 (OPT-__)	Option to be selected from Table No. 1 below	E	4	4-0-0	100	80	-	20	3
TOTAL CREDITS				24	600				

Sr. No.	(Table No. 1) Paper Title
OPT-I	Public Finance
OPT-II	Economics of Labour
OPT-III	Theory of Statistics
OPT-IV	Money, Banking and Finance
OPT-V	Industrial Economics
OPT-VI	History of Economic Thought

OPT-VII	Economics of Socialism
OPT-VIII	Econometrics
OPT-IX	Economics of Agriculture
OPT-X	Economics of Public Enterprises
OPT-XI	Computer Applications for Economists (Th.:50+ Pr.: 30+ Int. Ass.:20) = 100 Marks
OPT-XII	Operations Research
OPT-XIII	Economics of Environment and Demography
OPT-XIV	Economics of Infrastructure
OPT-XV	Dissertation* (*in lieu of one optional paper in MA Semester III and IV each) and involves intensive and extensive collection and analysis of the literature and data [Credits =8] Marks=200

Note: 1. C- Compulsory Course; E –Elective

2. Only those students will be allowed to opt for dissertation in Semester III and IV, who have scored 60 percent marks in aggregate in Semester I and II.

The detailed syllabus for M.A. Economics under Credit Based Continuous Evaluation Grading System (CBCEGS) for session 2022-24 has been discussed by Board members and they approved the Syllabus.

Item:EC:2022:9:8 To discuss the syllabus of class M.A. (Economics) Semester III-IV under continuous evaluation system for the session 2022-2023.

Proceedings: The proposed syllabus of class Semester III-IV under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus, which is same as that for session 2021-22 except following changes.

- **Master of Arts (Economics) Semester III-IV (Optional Subject), Money, Banking and Finance: OPT-IV.**
 - The topic “**Nature and structure of interest rates in India and Interest rate policy in India: Recent developments**” in Unit-IV has been redefined as “**Nature, structure and policy of interest rates in India**”.
- **Master of Arts (Economics) Semester III-IV (Optional Subject), Economics of Agriculture (OPT-IX)**
 - The topic “**Feedback effects**” in Unit-I has been deleted from the syllabus.

Item:EC:2022:9:9 To discuss the syllabus of Business Statistics and Business Economics for B.Com. (Pass and Hons.) Semester I-II respectively under continuous evaluation system for the session 2022-2025.

Proceedings: The proposed syllabus of Business Statistics and Business Economics for B.Com. (Pass and Hons.) Semester I-II under continuous evaluation system for the session 2022-25 was discussed by Board members and they approved the Syllabus, which is same as that for session 2021-22.

Item:EC:2022:9:10 To discuss the syllabus of Managerial Economics I & II for BBA Semester I-II respectively and Statistics for Business for BBA Semester III under continuous evaluation system for the session 2022-2025.

Proceedings: The proposed syllabus of Managerial Economics I & II for BBA Semester I-II respectively and Statistics for Business for BBA Semester III under continuous evaluation system for the session 2022-25 was discussed by Board members and they approved the syllabus except following changes:

- **Bachelor of Business Administration Semester – III, Statistics for Business, Course Code: BBRL-3173**
 - The topic “**Application of matrices**” in Unit-I has been deleted from the syllabus.
 - The topic “**Time Series Analysis: Trend analysis using moving average and regression analysis, seasonal, cyclical and regular fluctuations**” in Unit III has been redefined as “**Time Series Analysis: Meaning and its components-trend, seasonal, cyclical and irregular fluctuations; Measurement of trend analysis using moving average and least square method**”.

Item:EC:2022:9:11 To discuss the syllabus of Microeconomics and Descriptive Statistics for Business for B.Com. (Hons.) Semester I, and Macroeconomics and Inferential Statistics for Business for B.Com.(Hons.) Semester II under continuous evaluation system for the session 2022-2025.

Proceedings: The proposed syllabus of Microeconomics and Descriptive Statistics for Business for B.Com. (Hons.) Semester I, and Macroeconomics and Inferential Statistics for Business for B.Com (Hons.) Semester II under continuous evaluation system for the session 2022-25 was discussed by Board members and they approved the Syllabus, which is same as that for session 2021-22.

Item:EC:2022:9:12 To discuss the syllabus of Managerial Economics for M.Com. Semester I under Credit based continuous evaluation grading system for the session 2022-2024.

Proceedings: The proposed syllabus of Managerial Economics for M.Com. Semester I under Credit based continuous evaluation grading system for the session 2022-2024 was discussed by Board members and they approved the Syllabus.

Item:EC:2022:9:13 To discuss the syllabus of Basic Concepts of Economics and Consumer Economics for B.Sc. (Home Science) Semester III-IV respectively under continuous evaluation system for the session 2022-2025.

Proceedings: The proposed syllabus of Basic Concepts of Economics and Consumer Economics for B.Sc. (Home Science) Semester III-IV respectively under continuous evaluation system for the session 2021-22 was discussed by Board members and they approved the Syllabus and following changes were incorporated in the syllabus.

- **Bachelor of Science (Home Science) Semester-IV, Consumer Economics, Course code: BHSL-4172**
 - The topic “**Consumer legislation in India with special reference to consumer protection Act, 1986 and 2019**” has been redefined in the Unit I of syllabus.

Item:EC:2022:9:14 To discuss the syllabus of Microeconomics- I for B.Sc. (Hons.) Mathematics semester I under continuous evaluation system for the session 2022-2025.

Proceedings: The proposed syllabus of Microeconomics for B.Sc. (Hons.) Mathematics, semester I under continuous evaluation system for the session 2022-2025 was discussed by Board members and they approved the syllabus. The syllabus was kept same for Semester I as that for session 2021-22.

Item:EC:2022:9:15 To discuss the syllabus of Managerial Economics for B.VOC. (Retail Management) Semester II under Credit Based Continuous Evaluation Grading System for the session 2022-2025.

Proceedings: The proposed syllabus of Managerial Economics for B.VOC. (Retail Management) Semester II under Credit Based Continuous Evaluation Grading System for the session 2022-25 was discussed by Board members and they approved the Syllabus. The syllabus was kept same as that of session 2021-22.

Item:EC:2022:9:16 To discuss the syllabus of Economics of Retail for M.VOC. (Retail Management) Semester I under Credit Based Continuous Evaluation Grading System for the session 2022-2025.

Proceedings: The proposed syllabus of Economics of Retail for M.VOC. (Retail Management) Semester I under Credit Based Continuous Evaluation Grading System for the session 2022-25 was discussed by Board members and they approved the Syllabus. The syllabus was kept same as that of session 2021-22.

Item:EC:2022:9:17 To discuss the syllabus of newly introduced Certificate Course in Banking and Mental Ability under Credit Based Continuous Evaluation Grading System for the session 2022-2023.

Proceedings: The proposed syllabus of Certificate Course in Banking and Mental Ability under Credit Based Continuous Evaluation Grading System for the session 2022-2023 was discussed by Board members. The members suggested few changes in syllabus of certificate course. These changes were incorporated in the syllabus.

Approved syllabus attached herewith as Annexure- F 15(x) (uploaded on college website)

Item: AC 8: 2022:15(xi)
PG Department of English
Date of Board of Studies: 27-04-2022

Board of Studies: External Members:

1. Dr. Amandeep Kaur (**VC nominee**)
2. Dr. Aneel Raina (**Outside GNDU nominee**)
3. Dr. Deepti Gupta (**Outside GNDU nominee**)
4. Mr. Ravinder Vasudev (**Industry Expert**)
5. Dr. Suruchi, (**Alumni**)

Item: Eng 7: 2022:3 To seek approval for the Programme Specific Outcomes, Course Outcomes, Scheme of Study, Syllabus of M.A. English Semester I – IV under Credit - based Continuous Evaluation Grading System with internal assessment for the session 2022-24

Proceedings:

- The proposed syllabus and course outcomes of MA English Semester I to IV under Credit-based Continuous Evaluation Grading System with internal assessment for the session 2022-24 was discussed by Board members and they also approved of the included papers Prose and Short Stories for MA English Sem II and Project/Dissertation in MA Sem IV. The Course Codes for the included Papers Prose and Short Stories for MA English Sem II is MENL-2216 and Project/Dissertation in MA Sem IV is MEND-4216

Chairperson, Dr. Madhumeet discussed in details the introduction of credit based continuous evaluation grading system (CBCEGS) for MA English Sem (I-IV) for the session 2022-24. The following points were highlighted, discussed and approved.

- Overall MA English for session 2022-24 will have **98 credits with 90 mandatory and 8 Inter Disciplinary.**
- But the credits of Inter disciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses only Grades will be assigned.

The course scheme for credits for Master of Arts (English) is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME OF STUDY AND EXAMINATION OF TWO-YEAR DEGREE PROGRAMME
MASTER OF ARTS (ENGLISH)
SESSION-2022-24

Semester I										
Course Code	Course Title	Course Type	Hours Per Week	Credits L-T-P	Total Credits	Max Marks				Examination time (in Hours)
						Total	Ext.		CA	
							L	P		
MENL-1211	Poetry-Medieval to Renaissance Period	C	4	4-0-0	4	80	64	-	16	3

MENL-1212	Classical and Elizabethan Drama	C	4	4-0-0	4	80	64	-	16	3
MENL-1213	Novel till Victorian Age (1837)	C	4	4-0-0	4	80	64	-	16	3
MENL-1214	Phonetics and Spoken English	C	4	4-0-0	4	80	64	-	16	3
MENL-1215	History of English Literature- I	C	4	4-0-0	4	80	64	-	16	3
	Total			20		400				
Students can opt any one of following Interdisciplinary Compulsory Courses. (QUALIFYING)		IDE	4		4	100	80	-	20	3
IDEM-1362	Basics of Music (Vocal)									
IDEH-1313	Human Rights and Constitutional Duties									
IDEI-1124	Basics of Computer Applications									

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME OF STUDY AND EXAMINATION OF TWO-YEAR DEGREE PROGRAMME
MASTER OF ARTS (ENGLISH)
SESSION-2022-24

Semester II										
Course Code	Course Title	Course Type	Hours Per Week	Credits L-T-P	Total Credits	Max Marks				Examination time (in Hours)
						Total	Ext.		CA	
							L	P		
MENL-2211	Poetry-Neoclassical to Romantic Period	C	4	4-0-0	4	80	64	-	16	3
MENL-2212	Irish Literature	C	4	4-0-0	4	80	64	-	16	3
MENL-2213	19 th Century Victorian Novel	C	4	4-0-0	4	80	64	-	16	3
MENL-2214	Rhetoric and Advanced composition	C	4	4-0-0	4	80	64	-	16	3
MENL-2215	History of English Literature- II	C	4	4-0-0	4	80	64	-	16	3
MENL-2216	Prose and Short Stories	C	4	4-0-0	4	80	64	-	16	3
	Total			24		480				

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME OF STUDY AND EXAMINATION OF TWO-YEAR DEGREE PROGRAMME
MASTER OF ARTS (ENGLISH)
SESSION-2022-24

Semester III										
Course Code	Course Title	Course Type	Hours Per Week	Credits L-T-P	Total Credits	Max Marks				Examination time (in Hours)
						Total	Ext.		CA	
							L	P		
MENL-3211	Poetry-Victorian and Modern	C	4	4-0-0	4	80	64	-	16	3
MENL-3212	Modern Drama	C	4	4-0-0	4	80	64	-	16	3
MENL-3213	Modern Novel	C	4	4-0-0	4	80	64	-	16	3
MENL-3214	General Linguistics	C	4	4-0-0	4	80	64	-	16	3
MENL-3215	Literary Criticism	C	4	4-0-0	4	80	64	-	16	3
	Total			20		400				
Students can opt any one of following Interdisciplinary Compulsory Courses. The student must choose an ID course other than the one she has opted for in M.A. Sem I (QUALIFYING)		IDE	4		4	100	80	-	20	3
IDEM-3362	Basics of Music (Vocal)									
IDEH-3313	Human Rights and Constitutional Duties									
IDEI-3124	Basics of Computer Applications									

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME OF STUDY AND EXAMINATION OF TWO-YEAR DEGREE PROGRAMME
MASTER OF ARTS (ENGLISH)
SESSION-2022-24

Semester IV										
Course Code	Course Title	Course Type	Hours Per Week	Credits L-T-P	Total Credits	Max Marks				Examination time (in Hours)
						Total	Ext.		CA	
							L	P		
MENL-4211	Modern Literary Theory	C	4	4-0-0	4	80	64	-	16	3
MENL-4212	American Literature	C	4	4-0-0	4	80	64	-	16	3
MENL-4213	Postcolonial Literature	C	4	4-0-0	4	80	64	-	16	3
MENL-4214	Indian Writing in English	C	4	4-0-0	4	80	64	-	16	3
MENL-4215	World Classics in Translation	C	4	4-0-0	4	80	64	-	16	3
MEND-4216	Project/Dissertation	C	12	0-0-6	6	80	-	64	16	3
Total				26		480				

All the suggestions given by BoS members have been incorporated in syllabus.

The house approved the Item: Eng 7: 2022: 3

Item: Eng 7: 2022:4 To seek approval for the Programme Specific Outcomes, Course Outcomes, Scheme of Study and Syllabus of ID Course ‘Effective Communication Skills’ proposed for PG Programmes being run in college other than English.

Proceedings: The proposed Programme Specific Outcomes, Course Outcomes, Scheme of Study and Syllabus of ID Course ‘Effective Communication Skills’ proposed for PG Programmes being run in college other than English approved and appreciated by BoS Members.

The house approved the Item: Eng 7: 2022: 4

Item: Eng 7: 2022:5 To seek approval for the Programme Specific Outcomes, Course Outcomes, Scheme of Study and Syllabus of B.A.(Hons.) English Semester I-VI under Continuous Evaluation System with internal assessment

Proceedings: The Board of Study members discussed the syllabus and course outcomes of B.A.(Hons.) English Semester I-VI under Continuous Evaluation System with internal assessment for the session 2022-25 and they approved it during Zoom meeting. The board suggested to add prescribed/suggested readings which has been incorporated.

The house approved the Item: Eng 7: 2022: 5

Item: Eng 7: 2022:6 To seek approval of the Course Outcomes, Scheme of Study and Syllabus of B.A. with Additional Course of Honours in English Semester III-VI under Continuous Evaluation System with internal assessment

Proceedings: The Board of Study members discussed the syllabus and course outcomes of B.A. with Additional Course of Honours in English Semester III-VI under Continuous Evaluation System with internal assessment for the session 2022-25 and some poems were removed with the approval of BoS members from the paper English Poetry (Course Code- BARL-4559) in Sem IV.

- Works of John Dryden (*Prologue to the University of Oxford, 1674*, *To the Memory of Mr. Oldham*), Alexander Pope (*Windsor Forest*, *An Essay on man*), George Gordon Lord Byron (*My days of love are over*) and Robert Browning (*Two in the Campagna*) were removed.
- The poem *September 1913* by W.B.Yeats has been replaced with *A Prayer for My Daughter* by W.B.Yeats.

The house approved the Item: Eng 7: 2022: 6

Item: Eng 7: 2022:7 To seek approval of the Course Outcomes, Scheme of Study and Syllabus of English as a compulsory course in B.A/B.Sc./B.Com./BBA Semester I-VI under Continuous Evaluation System with internal assessment.

Proceedings:

The syllabus and course outcomes of B.A/B.Sc./B.Com./BBA Semester I-VI under continuous evaluation system for the session 2022-25, were discussed by the members and they approved it without any change.

The house approved the Item: Eng 7: 2022: 7

Item: Eng 7: 2022:8 To seek approval for the Course Outcomes, Scheme of Study and Syllabus of English as an Elective course in B.A. Semester I-VI under Continuous Evaluation System with internal assessment.

Proceedings: The Course Outcomes, Scheme of Study and Syllabus of English as an elective course in B.A. Semester I-VI under continuous evaluation system for the session 2021-25, were discussed by the members. Only a minor changes in instructions (for clarity of students) with no change in pattern has been done by internal members which met the approval of External Members.

The house approved the Item: Eng 7: 2022: 8

Item: Eng 7: 2022:9 To seek approval for the Course Outcomes, Scheme of Study and Syllabus of Communication Skills in English in Bachelor of Vocation (Nutrition, Exercise & Health), Bachelor of Vocation (Textile Design & Apparel Technology)/Bachelor of Vocation (Retail Management) / Bachelor of Vocation (Management & Secretarial Practices)/ Bachelor of Vocation (Animation)/Bachelor of Vocation (Beauty and Wellness)/ Bachelor of Vocation (Artificial Intelligence and Data Science)/Bachelor of Vocation (Hospitality and Tourism)/ Diploma in Geriatric Care (Old Age Care and Nutrition) Semester I-II under Credit Based Continuous Evaluation Grading System with internal assessment

Proceedings:

the Course Outcomes, Scheme of Study and Syllabus of Communication Skills in English in Bachelor of Vocation (Nutrition, Exercise & Health), Bachelor of Vocation (Textile Design & Apparel Technology)/Bachelor of Vocation (Retail Management) / Bachelor of Vocation (Management & Secretarial Practices)/ Bachelor of Vocation (Animation)/Bachelor of Vocation (Beauty and Wellness)/ Bachelor of Vocation (Artificial Intelligence and Data Science)/Bachelor of Vocation (Hospitality and Tourism)/ Diploma in Geriatric Care (Old Age Care and Nutrition) Semester I-II under Credit Based Continuous Evaluation Grading System with internal assessment were discussed by the members and they approved it without any change.

The house approved the Item: Eng 7: 2022: 9

Item: Eng 7: 2022:10 To seek approval for the Course Outcomes, Scheme of Study and Syllabus of Communication Skills in English in Bachelor of Arts (Journalism & Mass Communication)/ Bachelor of Science (Fashion Designing)/ Bachelor of Science (Home Science) / Bachelor of Computer Applications/Bachelor of Science (Information Technology)/ Bachelor of Science (Bio-Technology) /Bachelor of Science (Honours) Maths/Bachelor of Science (Honours) Physics Semester I-II under Continuous Evaluation System with internal assessment

Proceedings: The Course Outcomes, Scheme of Study and Syllabus of Communication Skills in English in Bachelor of Arts (Journalism & Mass Communication)/ Bachelor of Science (Fashion Designing)/ Bachelor of Science (Home Science) / Bachelor of Computer Applications/Bachelor of Science (Information Technology)/ Bachelor of Science (Bio-Technology) /Bachelor of Science (Honours) Maths/Bachelor of Science (Honours) Physics Semester I-II under Continuous Evaluation System with internal assessment were taken up and approved without any change.

The house approved the Item: Eng 7: 2022: 10

Item: Eng 7: 2022:11 To seek approval for the Course Outcomes, Scheme of Study and Syllabus of Soft Skills and Communication as a course in B.Voc.(NEH) Semester III-VI under Credit Based Continuous Evaluation Grading System with internal assessment

Proceedings: The Course Outcomes, Scheme of Study and Syllabus of Soft Skills and Communication as a course in B.Voc.(NEH) Semester III-VI under Credit Based Continuous Evaluation Grading System with internal assessment were discussed by the members and approved it without any change.

The house approved the Item: Eng 7: 2022: 11

Item: Eng 7: 2022:12 To seek approval for the Course Outcomes, Scheme of Study and Syllabus of Soft Skills and Communication as a course in B.Voc. (TDAT) Semester III-VI under Credit Based Continuous Evaluation Grading System with internal assessment

Proceedings: The Course Outcomes, Scheme of Study and Syllabus of Soft Skills and Communication as a course in B.Voc. (TDAT) Semester III-VI under Credit Based Continuous Evaluation Grading System with internal assessment were discussed by the members and approved without any change.

The house approved the Item: Eng 7: 2022: 12

Item: Eng 7: 2022:13 To seek approval for the Course Outcomes, Scheme of Study and Syllabus of Communication Skills in English as a course in M.Sc. FD Semester I and IV under Continuous Evaluation System with internal assessment

Proceedings: The Course Outcomes, Scheme of Study and Syllabus of Communication Skills in English as a course in M.Sc. FD Semester I under Credit-based Continuous Evaluation Grading System with internal assessment for the session 2022-23 was approved after deliberation.

M.Sc. FD Semester IV of the batch 2021-23 will follow previous Continuous Evaluation System with internal assessment for the year 2022-23 for the course Communication Skills in English.

The house approved the Item: Eng 7: 2022: 13

Item: Eng 7: 2022:14 To seek approval for the Course Outcomes, Scheme of Study and Syllabus of Communication Skills in English in M.Voc. (TDAT) Semester II and IV under Credit Based Continuous Evaluation Grading System with internal assessment

Proceedings: The Course Outcomes, Scheme of Study and Syllabus of Communication Skills in English as a course in M.Voc. (TDAT) Semester II and IV under Credit Based Continuous Evaluation Grading System with internal assessment were discussed by the members and approved without any change.

The house approved the Item: Eng 7: 2022: 14

Item: Eng. 7: 2022:15 To seek approval for the Course Outcomes and Syllabi of two proposed Certificate Courses namely Public Speaking and Content Writing for the session 2022-23

Proceedings: The Course Outcomes and Syllabi of two proposed Certificate Courses namely Public Speaking and Content Writing for the session 2022-23 were discussed and approved

The house approved the Item: Eng 7: 2022: 15

Item: Eng. 7: 2022:16 Activities calendar of the Department for the Session 2022-23 was proposed for discussion

Proceedings: Activities calendar of the Department for the Session 2022-23 was discussed and it was approved that PPT competition, Extension lecture, International Webinar, Litmania, Wall Magazine, KMV Expressions(Blog Writing), Story writing and literary quiz will be organized in the coming session.

The house approved the Item: Eng 7: 2022: 16

Item: Eng. 7: 2022:17 To seek approval for special case of Jaspreet Kaur, a gap year student who is currently in MA Sem IV to appear in three papers namely Irish Literature, Rhetoric and Advanced Composition and Prose and Short Stories in place of three papers in which she appeared in MA Sem III as the syllabus was revised and these three papers were earlier in MA Sem I&II and she attempted them again

Proceedings: Her case was approved by the BoS Members

Approved syllabus attached herewith as Annexure- F 15 (xi) (uploaded on college website)

Item:AC8:2022:15(xii)
PG Department of Fashion Designing
Date of Board of Studies: 25 -04-2022

Board of Studies: External Members:

1. Ms. Sharina, Asst. Prof., Dept. of Fashion Designing, Khalsa College for Women, Amritsar (**University Nominee**)
2. Dr. Anu H Gupta, Asst. Prof, UIFT &VD, Panjab University, Chandigarh (**outside parent university nominee**)
3. Dr. Simrita Singh, HOD, Fashion Design Dept., NIIFT Campus, Phase-1, Industrial Area, Mohali (**outside parent university nominee**)
4. Er. Kewal Krishan Singla, Director, Avani Textiles Ltd. Sangrur (**Industry Representative**)
5. Ms. Swati Verma, (Alumni), Sr. Merchandiser, ASN Global buying house, Gurgaon. (**Alumnus**)

• **Item: FD 7: 2022:3**

To discuss the syllabus of M.Sc. (FD&M) semester III and IV under continuous evaluation system for the session 2022-23.

The syllabus of **M.Sc. (Fashion Designing and Merchandising)** Semester 3rd and 4th under continuous evaluation system for the session 2022-23, was discussed by the members and they approved it without any change.

The house approved the Item: FD 7: 2022:3

• **Item: FD 7: 2022:4**

To discuss the syllabus of M.Sc. (**Fashion Designing and Merchandising**) semester 1st- 4th session 2022-24 under Credit Based Continuous Evaluation Grading system (CBCEGS)

Dr. Harpreet Kaur discussed in details the introduction of credit based continuous evaluation grading system (CBCEGS) for **M.Sc. (Fashion Designing and Merchandising)** for the session 2022-24. The following points were highlighted and discussed and approved.

1. Overall **M.Sc. (Fashion Designing and Merchandising)** for session 2022-24 will have **98 credits with 90 mandatory and 8 Inter Disciplinary.**

But the credits of Inter disciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses only grades will be assigned.

2. Following new courses are added with details as follows:

Course title	Course code	Semester	Credits L - T - P	Marks L - P - CA
Industrial Training	MFDI- 2238	II	0 - 0 - 2	50

3. The course scheme for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATION OF TWO-YEAR DEGREE PROGRAMME
Programme: Master of Science (Fashion Designing & Merchandising)
Credit Based Continuous Evaluation Grading System (CBCEGS)
(Session 2022-2023)

Semester-I										
Course Code	Course Title	Course Type	Hours Per week	L-T-P	Credits	Marks				Examination Time in Hours
						Total	L	P	CA	
MFDL-1231	History of Indian Costumes	C	4	4-0-0	4	100	80	-	20	3
MFDM-1232	Communication Skills in English	C	4	4-0-0	4	75	40	20	15	3
MFDP-1233	Fashion Illustration	C	6	0-0-3	3	75		60	15	4
MFDP-1234	Product Development Workshop	C	6	0-0-3	3	150		120	30	5
MFDP-1235	Pattern Making and Grading	C	6	0-0-3	3	50		40	10	3
MFDP-1236	Computer Aided Fashion Designing	C	6	0-0-3	3	100		80	20	3
*Students can opt anyone of the following ID Course		IDE			4	100				3
TOTAL					20	550				
IDEC-1101	Communication Skills									
IDEC-1362	Basics of Music (Vocal)									
IDEH-1313	Human Rights and Constitutional Duties									
IDEI-1124	Basics of Computer Applications									
IDEW-1275	Indian Heritage: Contribution to the World									

C-Compulsory Course

IDE-Inter Disciplinary Elective Course

*Grade Points of these courses will not be included in the SGPA/CGPA of Semester/Programme.

Semester-II										
Course Code	Course Title	Course Type	Hours Per week	L-T-P	Credits	Marks				Examination Time in Hours
						Total	Th.	P	CA	
MFDL-2231	Fashion Merchandising and Marketing	C	4	4-0-0	4	100	80		20	3
MFDL-2232	Sustainable Fashion-Design for Change	C	4	4-0-0	4	50	40		10	3
MFDP-2233	Product Development Workshop	C	6	0-0-3	3	100		80	20	5
MFDP-2234	Pattern Development and Draping	C	6	0-0-3	3	75		60	15	3
MFDP-2235	Fashion Illustration	C	6	0-0-3	3	75		60	15	4
MFDP-2236	Computer Aided Fashion Designing	C	6	0-0-3	3	100		80	20	3
MFDP-2237	Traditional Indian Embroideries	C	6	0-0-3	3	50		40	10	3
MFDI-2238	Industrial training (Viva+ Report submission)	C	1 month training (2 hours per day)	0-0-2	2	50		50		3
TOTAL					25	600				

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATION OF TWO-YEAR DEGREE PROGRAMME
Programme: Master of Science (Fashion Designing & Merchandising)
Credit Based Continuous Evaluation Grading System (CBCEGS)
(Session 2023-2024)

Semester-III										
Course Code	Course Title	Course Type	Hours Per week	L-T-P	Credits	Marks				Examination Time in Hours
						Total	Th.	P	CA	
MFDL-3231	Global Costumes	C	4	4-0-0	4	100	80		20	3
MFDL-3232	Research Methodology	C	4	4-0-0	4	50	40		10	3
MFDP-3233	Product Development Workshop	C	6	0-0-3	3	150		120	30	5
MFDP-3234	Advance Draping	C	6	0-0-3	3	75		60	15	3
MFDP-3235	Computer Aided Fashion Designing	C	6	0-0-3	3	100		80	20	3
MFDP-3236	Surface Ornamentation	C	6	0-0-3	3	50		40	10	3
MFDS-3237	Seminar-Indian Traditional Textiles	C	6	0-0-3	3	25		20	5	3
*Students can opt anyone of the following ID Course		IDE			4	100				3
TOTAL					23	550				
IDEA-3101	Communication Skills									
IDEA-3362	Basics of Music (Vocal)									
IDEH-3313	Human Rights and Constitutional Duties									
IDEI-3124	Basics of Computer Applications									
IDEW-3275	Indian Heritage: Contribution to the World									

C-Compulsory Course

IDE-Inter Disciplinary Elective Course

*Grade Points of these courses will not be included in the SGPA/CGPA of Semester/Programme.

Semester-IV										
Course Code	Course Title	Course Type	Hours Per week	L-T-P	Credits	Marks				Examination Time in Hours
						Total	Th.	P	CA	
MFDL-4231	Fashion Merchandising and Retailing	C	4	4-0-0	4	100	80		20	3
MFDM-4232	Communication Skills in English	C	4	4-0-0	4	75	40	20	15	3
MFDP-4233	Portfolio Development	C	6	0-0-3	3	75		60	15	3
MFDP-4234	Portfolio Development Workshop	C	6	0-0-3	3	150		120	30	5
MFDP-4235	Textile Chemistry	C	6	0-0-3	3	50		40	10	3
MFDD-4236	Project Report/Design Project	C	12	0-6-6	6	100		80	20	3
TOTAL CREDITS					23	550				

3. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

The house approved the Item: FD 7: 2022:4

• **Item: FD 7: 2022:5**

To discuss the syllabus of B.Sc. (FD) Semester I- VI under continuous evaluation system for the session 2022-23.

The proposed syllabus for **B.Sc. (Fashion Designing)** Semester 1st to 6th under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Semester	Name of the course and course Code	Unit	2021-22	2022-23
I	Concept of Fashion BFDL-1232	1	-----	Term- croqui has been DELETED
I	Basics of Sewing-I BFDM-1235 (Theory)	1	-----	Terminology DELETED
I	Basics of Sewing-I BFDM-1235 (Practical)	-----	-----	Topics- 1. Introduction to different parts of sewing machine and their care and maintenance 2. yokes 3. piping DELETED Kurta placket ADDED
I	Fiber to Fabric BFDM-1237 (theory)	I	-----	In textile terminology, Term- Tensile Strength ADDED
II	Fabric construction BFDM-2234 (practical)	-----	under sample making 1. Plain 2. Satin 3. pile	under sample making 1. plain and its types 2. satin and sateen 3. pile- cut and uncut
II	Basics of sewing-II (theory) BFDM-2235	I	-----	Under Terminology Grain line ADDED Jog seam DELETED
II	Basics of sewing-II (Practical) BFDM-2235	-----	-----	In construction of collars: Baby collar DELETED Mandarin Collar ADDED
III	Pattern making and Garment Construction BFDM-3232 (theory)	I and III	-----	Contents of unit I and III are interchanged completely
IV	Fashion illustration and appreciation	-----	Design and illustrate for	Design, illustrate and create for following themes with

	BFDP-4234		following themes taking inspiration from mood board and story board.	ideation board, swatch board , mood board and story board. Theme no.4- Indian Traditional wear ADDED
V	Draping, pattern making and construction BFDP-5234	-----	Topic- construction of garments on each theme	Topic- construction of garments on each theme with their commercial paper patterns and layouts Garment- formal trousers ADDED
VI	Fashion industry, marketing and management BFDL-6231	III	-----	Topic-Introduction to marketing mix and 4 P's of marketing ADDED

The house approved the Item: FD 7: 2022:5

• **Item: FD 7: 2022:6**

To discuss the syllabus of Fashion Designing and Garment Construction B.A. (vocational) Semester I- VI under continuous evaluation system for the session 2022-23.

The syllabus of **Fashion Designing and Garment Construction B.A. (vocational)** Semester 1st to 6th under continuous evaluation system for the session 2022-23, was discussed by the members and they approved it without any change.

The House approved the Item: FD 7: 2022:6

• **Item: FD 7: 2022:7**

To discuss the syllabus of **PG Diploma in Garment Construction & Fashion Designing** Semester I &II under Credit Based Continuous Evaluation Grading system (CBCEGS) for the session 2022-23

Dr. Harpreet Kaur discussed in details the introduction of credit based continuous evaluation grading system (CBCEGS) for **PG Diploma in Garment Construction & Fashion Designing** for the session 2022-23. The following points were highlighted and discussed and approved.

Overall **PG Diploma in Garment Construction & Fashion Designing** for session 2022-23 will have **45 credits**

2. Following new courses are added with details as follows:

Course title	Course code	Semester	Credits L - T - P	Marks	
				Total	L - P - CA
Basics of Sustainable Fashion	PGFM-1232	I	4 - 0 - 1	75	40 - 20 - 15
Industrial Training	PGFI-2238	II	0 - 0 - 2	50	50

3 The course scheme for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF ONE YEAR POST GRADUATE
DIPLOMA PROGRAMME
POST GRADUATE DIPLOMA IN GARMENT CONSTRUCTION AND FASHION DESIGNING
SEMESTER-I
SESSION-2022-23

Course code	Course Title	Course Type	Hours Per Week L-T-P	Credits	L-T-P	Marks				Examination time (in hours)
						Total	Th	P	CA	
PGFL-1231	Fashion Concepts	C	4	4	4-0-0	50	40	-	10	3
PGFM-1232	Basics of Sustainable Fashion	C	6	5	4-0-1	75	40	20	15	3+3
PGFP-1233	Fashion Illustration	C	4	2	0-0-2	50	-	40	10	4
PGFP-1234	Garment Designing	C	2	1	0-0-1	50	-	40	10	4
PGFP-1235	Garment Construction	C	9	4	0-0-4	100	-	80	20	4
PGFP-1236	Pattern Making	C	6	3	0-0-3	50	-	40	10	4
PGFP-1237	Workshop-Surface Ornamentation	C	4	2	0-0-2	50	-	40	10	3
PGFP-1238	CAD in Fashion	C	4	2	0-0-2	50	-	40	10	3
Total Credits				23		475				

C- COMPULSORY**SEMESTER-II**

Course code	Course Title	Course Type	Hours Per Week L-T-P	Credits	L-T-P	Marks				Examination time (in hours)
						Total	Th	P	C A	
PGFL-2231	Fundamentals of Textiles	C	4	4	4-0-0	50	40	-	10	3
PGFP-2232	Fashion Illustration	C	4	2	0-0-2	50	-	40	10	4
PGFP-2233	Garment Designing	C	2	1	0-0-1	50	-	40	10	4
PGFP-2234	Garment Construction	C	9	4	0-0-4	100	-	80	20	4
PGFP-2235	Pattern Making	C	6	3	0-0-3	50	-	40	10	3
PGFP-2236	Workshop-Surface Ornamentation	C	2	1	0-0-1	50	-	40	10	3
PGFP-2237	CAD in Fashion	C	2	1	0-0-1	50	-	40	10	3
PGFI-2238	Industrial Training	C	1 month Training	6	0-0-6	50 (Viva &file)	-	-	-	3
Total Credits				22		450				

C- COMPULSORY

3. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

The house approved the Item: FD 7: 2022:7

- **Item: FD 7: 2022:8**

To Discuss the syllabus of certificate course in Boutique management and start up

Dr. Harpreet apprised all the members that a certificate course with 30 contact hours and two credits has been introduced.

The house approved the Item: FD 7: 2022:8

Approved syllabus attached herewith as Annexure -F 15(xii) (uploaded on college website)

Item:AC8:2022:15(xiii)

**PG Department of Fine Arts
Date of Board of Studies: 28 -04-2022**

Board of Studies: External Members:

1. Dr. Gagan Gambhir, Assistant Professor, Dept. of Design, APJ college of Fine Arts, Jalandhar, **(University Nominee)**
2. Dr. Jaspal Singh, Professor (Retd), Dept. Of Fine Arts, Govt. College Hoshiarpur **(Outside Parent University Nominee).**
3. Mr. Satnam Singh, Principal (Retd), Govt. College Hoshiarpur **(Outside Parent University Nominee).**
4. Mr. Mukesh Sharma, Academic Co-ordinator, Dept. Of Fine Arts, Chandigarh University, Chandigarh **(Industry Expert).**

Item: FA: 2022:7: 3 To discuss the syllabus and course outcomes of Bachelor of Arts (Fine Arts), Semester 1st to 6th under continuous evaluation system for the session 2022-23.

The proposed syllabus and course outcomes of Bachelor of Arts (Fine Arts) Semester 1st to 6th under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus without any change.

The house approved the Item: FA:2022:7:3

Item: FA: 2022:7: 4 To discuss the syllabus and course outcomes of Master of Arts (Fine Arts), Semester 3 to 4th under continuous evaluation system for the session 2022-23.

The proposed syllabus and course outcomes of Master of Arts (Fine Arts), Semester 3 to 4th under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus without any change.

The house approved the Item: FA:2022:7:4

Item: FA: 2022:7:5 To discuss the syllabus and course outcomes of **Master of Arts (Fine Arts)**, Semester 1st to 4th under credit based continuous evaluation grading system (CBCEGS) for the session 2022-24.

Chairperson Dr. Poonam Sharma(Dean Performing and Visual Art)and Mr. Yogeshwar Hans (H.O.D Fine Arts) discussed in details the introduction of credit based continuous evaluation grading system (CBCEGS) for Master of arts. Fine arts for the session 2022-24. The following points were highlighted and discussed and approved.

1. Overall Master of Arts (Fine Arts) for session 2022-24 will have **100 credits with 92 mandatory and 8 Inter Disciplinary**.

But the credits of Inter disciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses only grades will be assigned

- A new course **Art Camp (MFAP-1245 and MFAP - 2245)** added in Master of Arts Fine Arts semester I and II with 02 Credits each semester.
- **Five Inter Disciplinary courses (Details of the IDE courses are given in schemes) added to** Master of Arts Fine Arts semester I and III. Student has to opt **one** of them in Master of Arts Fine Arts **semester I and III** with 04 Credits each semester.
- A new course **Method and Materials (MFAL-3243 and MFAL - 4243)** added in Master of Arts Fine Arts **semester III and IV** with 04 Credits each semester.
- **Changes in Course Code due to the addition of a New Courses.**
- The Course code for the course **Life Drawing and Painting** of Master of Art Fine Arts **semester -III** has been changed to **MFAP-3244 from MFAP-3243.**
- The Course code for the course **Composition Creative** of Master of Art Fine Arts **semester -III** has been changed to **MFAP-3245 from MFAP-3244.**
- The Course code for the course **Life Drawing and Painting** of Master of Art Fine Arts **semester -IV** has been changed to **MFAP-4244 from MFAP-4243.**
- The Course code for the course **Composition Creative** of Master of Art Fine Arts **semester -IV** has been changed to **MFAP-4245 from MFAP-4244.**

2. The course scheme for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULLUM EXAMINATION OF TWO-YEAR DEGREE PROGRAMME
Programme Name – Master of Arts (Fine Arts)
Credit Based Continuous Evaluation Grading system (CBCEGS) SESSION: 2022-24

Semester – I									
Course Code	Course name	Course Type	Hours per Week L-T-P	Credit	Marks				Examination Time (in Hours)
					Total	Th.	P	CA	
MFAL-1241	Aesthetics and Principles of Art Appreciation	C	4	4-0-0	100	80		20	3 Hrs

MFAL-1242	History of Indian Art (2 nd century B.C to 12 th century A.d)	C	4	4-0-0	100	80		20	3 Hrs
MFAP-1243	Landscap ePainting (Practical)	C	13	0-0-6	100		80	20	6 Hrs per day (3days)
MFAP-1244	Composition Creative (Practical)	C	13	0-0-6	100		80	20	6 Hrs per day (3days)
MFAP-1245	Art Camp	C	10 days 60Hrs	0-0-2	50	40		10	
* Student has to opt one of the following Interdisciplinary compulsory course		IDE		4-0-0	100	80		20	3 Hrs
IDEC-1101 IDEM-1362 IDEH-1313 IDEI-1124 IDEW-1275	<ol style="list-style-type: none"> 1. Communication Skill 2. Basics of Music (Vocal) 3. Human Rights and Constitutional Duties 4. Basics of Computer Applications 5. Indian Heritage contribution to the world 								
Total Credit			22						

*** Credits/ GRADE POINTS of these courses will not be included in SGPA/ CGPA of Semester / Programme.**

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM EXAMINATION OF TWO-YEAR DEGREE PROGRAMME

Programme Name – Master of Arts (Fine Arts)

Credit Based Continuous Evaluation Grading system (CBCEGS) Session: 2022-24

Semester – II									
Course Code	Course Title	Course Type	Hours per Week L-T-P	Credit	Marks				Examination Time (in Hours)
					Total	Th.	P	CA	
MFAL-2241	Aesthetics and Principles of Art Appreciation	C	4	4-0-0	100	80		20	3 Hrs
MFAL-2242	History of Indian Art (2 nd century B.C to 12 th century A.d)	C	4	4-0-0	100	80		20	3 Hrs
MFAP-2243	Landscape Painting (Practical)	C	13	0-0-6	100		80	20	6 Hrs per day (3days)
MFAP-2244	Composition Creative (Practical)	C	13	0-0-6	100		80	20	6 Hrs per day (3days)
MFAP-2245	Art Camp	C	10 days 60Hrs	0-0-2	50	40		10	
		Total Credit		22					

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULLUM EXAMINATION OF TWO-YEAR DEGREE PROGRAMME
Programme Name – Master of Arts (Fine Arts)
Credit Based Continuous Evaluation Grading system (CBCEGS) Session: 2022-24

Semester – III									
Course Code	Course Title	Corse Type	Hours per Week L-T-P	Credit	Marks	Ext.		CA	Examination Time (in Hours)
					Total	L	P		
MFAL-3241	History of European Art(Pre-Historic-Early Renaissance)	C	4	4-0-0	100	80		20	3 Hrs
MFAL-3242	Modern movements in Art in Europe, U.S.A., and India(Mid-19 th century to Mid 20 th century)	C	4	4-0-0	100	80		20	3 Hrs
MFAL-3243	Method and Materials	C	4	4-0-0	100	80		20	3 Hrs
MFAP-3244	Life drawing and Painting(Practical)	C	13	0-0-6	100		80	20	6 Hrs per day (3days)
MFAP-3245	Composition Creative (Practical)	C	13	0-0-6	100		80	20	6 Hrs per day (3days)
* Student has to opt one of the following Interdisciplinary compulsory course		IDE		4-0-0	100	80		20	3 Hrs
IDEC-3101	1. Communication Skill								
IDEM-3362	2. Basics of Music (Vocal)								
IDEH-3313	3.Human Rights and Constitutional Duties								
IDEI-3124	4.Basics of Computer Applications								
IDEW-3275	5.Indian Heritage contribution to the world								
Total Credit			24						

- Credits/ GRADE POINTS of these courses will not be included in SGPA/ CGPA of Semester / Programme.

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULLUM EXAMINATION OF TWO-YEAR DEGREE PROGRAMME
Programme name – Master of Arts (Fine Arts)
Credit Based Continuous Evaluation Grading system (CBCEGS) Session: 2022-24

Semester – IV									
Course Code	Course Title	Course Type	Hours per Week L-T-P	Credit	Marks				Examination Time (in Hours)
					Total	Th	P	CA	
MFAL-4241	History of European Art (Early 15 th century to mid 19 th century)	C	4	4-0-0	100	80		20	3 Hrs
MFAL-4242	Modern movements in Art in Europe, U.S.A., and India (Early 20 th century to Contemporary art)	C	4	4-0-0	100	80		20	3 Hrs
MFAL-4243	Method and Materials	C	4	4-0-0	100	80		20	3 Hrs
MFAP-4244	Life drawing and Painting (Practical)	C	13	0-0-6	100		80	20	6 Hrs per day (3 days)
MFAP-4245	Composition Creative (Practical)	C	13	0-0-6	100		80	20	6 Hrs per day (3 days)
		Total Credit		24					

3. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

The detailed syllabus for Master of Arts (Fine Arts) under Credit Based Continuous Evaluation Grading System (CBCEGS) for session 2022-24 as discussed and passed in BOS meeting

Approved syllabus attached herewith as Annexure -F 15(xiii) (uploaded on college website)

Item:AC8:2022:15(xiv)
UG Department of Food Science Quality Control and Microbiology
Date of Board of Studies: 21 -04-2022

Board of Studies: External Members:

1. Dr. Harvinder Singh Saini, Professor, Department of Microbiology, Guru Nanak Dev University, Amritsar (**University Nominee**)
2. Dr. Dalbir Singh Sogi, Professor, Department of Food Science and Technology, Guru Nanak Dev University, Amritsar (**University Nominee**)
3. Dr. Charanjiv Singh Saini, Professor, Department of Food Engineering and Technology, Sant Longowal Institute of Engineering and Technology, (Longowal, Distt. Sangrur) (**Outside Parent University Nominee**)
4. Dr. Kamlesh Prasad, Professor, Department of Food Engineering and Technology, Sant Longowal Institute of Engineering and Technology, (Longowal, Distt. Sangrur) (**Outside Parent University Nominee**)
5. Mr. Kartik Chabba, Assistant Manager, Verka Milk Plant, Mohali (**Industry Expert**)

Item: Food Sci & Micro 7: 2022: 3 To discuss the Syllabus and Course Outcomes of **Food Science in Bachelor of Science (Medical) Semester I to VI** under continuous evaluation system for the session 2022-25.

Proceedings: The proposed Syllabus and Course Outcomes of **Food Science in Bachelor of Science (Medical) Semester I to VI** under continuous evaluation system for the session 2022-25 was discussed by Board members and they approved the syllabus in which the theory syllabus was keptsame as that for the session 2021-22 with **following changes in practical syllabus:**

Semester	Name of the Course and Course Code	2021-22	2022-25
V	Food Analysis (Practicals) BSMM- 5255		<p>Addition in Practicals</p> <ol style="list-style-type: none"> 1. Determination of dry and wet gluten content in wheat flour. 2. Determination of Chlorophyll content in food sample. 3. Estimation of percent loss in weight after drying and dehydration.

It was suggested to add the links for online mentioned reference books in the syllabus.

The house approved the Item: Food Sci & Micro 7: 2022: 3

Item: Food Sci & Micro 7: 2022: 4 To discuss the Syllabus and Course Outcomes of **Microbiology in Bachelor of Science (Medical) Semester I to VI** under continuous evaluation system for the session 2022-25.

Proceedings: The proposed Syllabus and Course outcomes of **Microbiology in Bachelor of Science (Medical) Semester I to VI** under continuous evaluation system for the session 2022-25 was discussed by Board members and they approved the syllabus in which the theory syllabus was kept same as that for the session 2021-22 with **following changes in practical syllabus:**

Semester	Name of the Course and Course Code	2021-22	2022-25
I and II	Basic Food Microbiology (Practicals) BSMM-2343 (Sem II) and General Microbiology (Practicals) BSMM-1343 (Semester I)	Practical Shifed from Semester II to Semester I 1. To measure the size of microbial cells by ocular micrometer.	
III	Microbial Nutrition and Metabolism (Practicals) BSMM- 3343		Addition in Practical 1. Effect of salt on bacterial growth. 2. Effect of metals on bacterial growth. 3. Effect of dye on bacterial growth.
IV	Microbial Ecology (Practicals) BSMM- 4343		Addition in Practical 1. Lethal effect of Ultra violet light on bacterial growth.

The house approved the Item: Food Sci & Micro 7: 2022: 4

Approved syllabus attached herewith as Annexure- F 15 (xiv) (uploaded on college website)

Item: AC 8: 2022:15(xv)
PG Department of Hindi
Date of Board of Studies: 27-04-2022

Board of Studies: External Members:

1. Dr. Sudha Jitender (**GNDU Nominee**)
2. Dr.Gurmeet Singh (**Outside Parent Univ. Nominee**)
3. Dr.Kusum Pandhi (**Outside University Nominee**)
4. Sh.Sohan Kumar (**Industry Partner**)
5. Mrs. Sakshi Jain (**Alumni**)

Item :Hi 6: 2022:3 :- To discuss the Syllabus and Course Outcomes of Hindi in Bachelor of Arts. Semester I and II Under Continuous Evaluation System for the session 2022-23.

The proposed syllabus and course outcomes of Hindi in Bachelor of Arts semester I and II under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the syllabus with following changes:

Sem	Name of the course and course Code	Unit	2021-22	2022-23	
I	हिंदी भाषा और साहित्य का इतिहास BARM-2268	Change in name I,II,III, IV	हिंदी भाषा और साहित्य का इतिहास	हिंदी साहित्य का इतिहास	
				Added	Deleted
				इकाई एक : आदिकाल का नामकरण इकाई दो : भक्तिकाल का नामकरण इकाई तीन : रीतिकाल का नामकरण, प्रमुख प्रवृत्तियाँ इकाई चार : आधुनिककाल का नामकरण,	इकाई एक : हिंदी भाषा : उद्भव और विकास) सामान्य परिचय (क (हिंदी भाषा का उद्भव ख (हिंदी भाषा की बोलियाँ) संक्षिप्त परिचय(ग (हिंदी भाषा का

				छायावादोत्तर काल की प्रवृत्तियां, आधुनिक हिंदी गद्य : सामान्य परिचय	विकास : आदिकालीन हिंदी ,मध्यकालीन हिंदी, आधुनिक हिंदी इकाई दो : भक्ति आन्दोलन :उद्भव और विकास इकाई चार : मध्यकालीन बोध और आधुनिक बोध, प्रगतिवाद , प्रयोगवाद, नई कविता , आधुनिक हिंदी गद्य का उद्भव और विकास
II	प्राचीन एवं मध्यकालीन हिंदी काव्य BARM-2268			प्राचीन एवं मध्यकालीन हिंदी काव्य	प्राचीन एवं मध्यकालीन हिंदी काव्य No changes in syllabus but improved the instructions.

The correction in instructions suggested by Dr.Sudha jitender were applied and Approved syllabus.

The house approved the Item:Hi 6:2022:3

Item: Hi 6: 2022:4 :- To discuss the Syllabus and Course Outcomes of Hindi in Bachelor of Arts. Semester III & IV Under Continuous Evaluation System for the session 2022-23.

The proposed Syllabus and Course Outcomes of Hindi in Bachelor of Arts semester III and IV Under Continuous Evaluation System for the session 2022-23 was discussed by Board members and they approved the syllabus with following changes:

Sem	Name of the course and course Code	Unit	2021-22	2022-23
III	आधुनिक हिंदी काव्य BARM-3268		आधुनिक हिंदी काव्य	आधुनिक हिंदी काव्य No changes in syllabus but improved the instructions .
IV	आधुनिक हिंदी कथा साहित्य BARM-4268		आधुनिक हिंदी कथा साहित्य	आधुनिक हिंदी कथा साहित्य No changes in syllabus but improved the instructions

The correction in instructions suggested by Dr.Sudha Jitender were applied

The house approved the Item: Hi 6:2022:4

Item: Hi 6: 2022:5 :- To discuss the Syllabus and Course Outcomes of Hindi in Bachelor of Arts. Semester V & VI Under Continuous Evaluation System for the session 2022-23.

The proposed Syllabus and Course Outcomes of Hindi in Bachelor of Arts semester III and IV under Continuous Evaluation System for the session 2022-23 was discussed by Board members and they approved the syllabus with following changes:

Sem	Name of the course and course Code	Unit	2021-22	2022-23
V	हिंदी की आधुनिक गद्य विधाएं BARM-5268		हिंदी की आधुनिक गद्य विधाएं	हिंदी की आधुनिक गद्य विधाएं No changes in syllabus but improved the instructions
VI	विशिष्ट रचनाकार एवं रचना : सैद्धान्तिक एवं विश्लेषणात्मक अध्ययन ,अनुवाद बोध BARM- 6268		विशिष्ट रचनाकार एवं रचना: सैद्धान्तिक एवं विश्लेषणात्मक अध्ययन, अनुवाद बोध	विशिष्ट रचनाकार एवं रचना : सैद्धान्तिक एवं विश्लेषणात्मक अध्ययन ,अनुवाद बोध No changes in syllabus but improved the instructions

The correction in instructions suggested by Dr. Sudha Jitender ere applied and Approved syllabus

The house approved the Item: Hi 6:2022:5

Item: Hi 6: 2022:6 :- To discuss the Syllabus and Course Outcomes of Hindi (Hons.) in Bachelor of Arts. Semester III & IV Under Continuous Evaluation System for the session 2022-23.

The proposed Syllabus and Course Outcomes of Hindi (Hons.) in Bachelor of Arts semester III and IV Under Continuous Evaluation System for the session 2022-23 was discussed by Board members and they approved the syllabus with following changes:

Sem	Name of the course and course Code	Unit	2021-22	2022-23
III	आधुनिक काव्य तथा काव्य नाटक BARL-3569		आधुनिक काव्य तथा काव्य नाटक	आधुनिक काव्य तथा काव्य नाटक No changes in syllabus but improved the instructions
IV	गद्य साहित्य : निबंध, संस्मरण तथा अनुवाद BARL-4569		गद्य साहित्य : निबंध, संस्मरण तथा अनुवाद	गद्य साहित्य : निबंध, संस्मरण तथा अनुवाद No changes in syllabus but improved the instructions

The correction in instructions suggested by Dr.Sudha Jitender were applied.

The house approved the Item: Hi 6:2022:6

Item: Hi 6: 2022:7 :- To discuss the Syllabus and Course Outcomes of Hindi (Hons.) in Bachelor of Arts. Semester V & VI Under Continuous Evaluation System for the session 2022-23.

Sem	Name of the course and course Code	Unit	2021-22	2022-23
V	आधुनिक हिंदी नाटक एवं उपन्यास BARL-5569		आधुनिक हिंदी नाटक एवं उपन्यास	आधुनिक हिंदी नाटक एवं उपन्यास No changes in syllabus but improved the instructions
VI	भारतीय काव्यशास्त्र एवं आधुनिक आलोचना की प्रवृत्तियां BARL-6569		भारतीय काव्यशास्त्र एवं आधुनिक आलोचना की प्रवृत्तियां	भारतीय काव्यशास्त्र एवं आधुनिक आलोचना की प्रवृत्तियां No changes in syllabus but improved the instructions

The correction in instructions suggested by Dr. Sudha Jitender were applied.

The house approved the Item: Hi 6:2022:7

Item: Hi 6: 2022:8 :- To discuss the Syllabus and Course Outcomes of Master of Arts in HINDI Semester III, IV Under Continuous Evaluation System for the session 2022-23.

The house approved the Item: Hi 6:2022:8

Item: Hi 6: 2022:9 :- To discuss the Syllabus of Master of Arts in HINDI Semester I to IV Under Credit Based Continuous Evaluation Grading System for the session 2022-24.

Chairperson Dr. Vinod Kalra discussed in detail the instruction of Credit Based Continuous Evaluation Grading System (CBCEGS) for Master of Arts in Hindi for the session 2022-24. The following points were highlighted and discussed and approved.

1. Overall Master of Arts in Hindi for the session 2022-24 will have **100 credits with 92 mandatory and 8 inter disciplinary.**

But the credits of inter disciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses. Only grades will be assigned.

2. The course scheme for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR(AUTONOMOUS)

**SCHEME AND CURRICULAM OF EXAMINATION
OF TWO-YEAR DEGREE PROGRAMME
CREDIT BASED CONTINUOUS EVALUATION
GRADING SYSTEM (CBCEGS)**

Session 2022-23

Programme: Masters of Arts in Hindi

Semester I

Master of Arts (Hindi) Semester I										
Course Code	Course Name	Course Type	Hrs/ Weeks	Credits L.T.P	Total Credits	Marks				Examination on time (in Hours)
						Total	Ext.			
							L	P	CA	
MHIL-1261	प्राचीन एवं मध्यकालीन काव्य	C	4	4-0-0	4	80	64	-	16	3
MHIL -1262	हिन्दी साहित्य का इतिहास (खंड- एक)	C	4	4-0-0	4	80	64	-	16	3
MHIL -1263	भारतीय काव्यशास्त्र एवं साहित्यालोचन	C	4	4-0-0	4	80	64	-	16	3
MHIL - 1264	प्रयोजनमूलक हिन्दी	C	4	4-0-0	4	80	64	-	16	3

MHIL - 1265(Opt---) (विद्यार्थी अग्रलिखित विकल्पों में से कोई एक विकल्प चुन सकता है)	हिन्दी नाटक और रंगमंच (Opt-i)	O	4	4-0-0	4	80	64	-	16	3
	कोश विज्ञान (Opt-ii)	O	4	4-0-0	4	80	64	-	16	3
	पंजाब का मध्यकालीन हिन्दी साहित्य (Opt-iii)	O	4	4-0-0	4	80	64	-	16	3
(विद्यार्थी अग्रलिखित अन्तर्ज्ञानानुशास्त्रात्मक (interdisciplinary) विकल्पों में से कोई एक विकल्प चुन सकता है)		IDE	4		4	100	80	-	20	3
Total			24	20		400				
IDEC-1101 IDEM-1362 IDEH-1313 IDEI-1124 IDEW-1275		Communication Skills Basics of Music (Vocal) Human Rights and Constitutional Rights Basics of Computer Applications Indian Heritage: Contribution to the world (Credits of these courses will not be added to SGPA)								

C-Compulsory

O-Optional

IDE-Inter Disciplinary Elective Course

IDC- Inter Disciplinary Compulsory Course

Master of Arts (Hindi) Semester II

Course Code	Course Name	Course Type	Hrs/ Weeks	Credits L.T.P	Marks					Examination time (in Hours)
					Total Credits	Total	Ext.			
							L	P	CA	
MHIL -2261	मध्यकालीन हिन्दी काव्य	C	4	4-0-0	4	80	64	-	16	3
MHIL -2262	हिन्दी साहित्य का इतिहास (खंड- दो)	C	4	4-0-0	4	80	64	-	16	3

MHIL -2263	पाश्चात्य काव्यशास्त्र	C	4	4-0-0	4	80	64	-	16	3
MHIL - 2264	मीडिया लेखन	C	4	4-0-0	4	80	64	-	16	3
MHIL-2265	राजी सेठ : विशेष अध्ययन	C	4	4-0-0	4	80	64	-	16	3
MHIL- 2266 (Opt---) (विद्यार्थी अग्रलिखित विकल्पों में से कोई एक विकल्प चुन सकता है)	नाटककार मोहन राकेश (Opt-i)	O	4	4-0-0	4	80	64	-	16	3
	भारतीय साहित्य (Opt-ii)	O	4	4-0-0	4	80	64	-	16	3
	पंजाब का आधुनिक हिन्दी साहित्य (Opt-iii)	O	4	4-0-0	4	80	64	-	16	3
Total			24	24		480				

C-Compulsory

O-Optional

Master of Arts (Hindi) Semester III

Course Code	Course Name	Course Type	Hrs/ Weeks	Credits L.T.P	Marks					Examination on time (in Hours)
					Total Credits	Total	Ext.			
							L	P	CA	
MHIL -3261	आधुनिक हिंदी काव्य:द्विवेदीयुगीन एवं छायावाद	C	4	4-0-0	4	80	64	-	16	3
MHIL -3262	आधुनिक गद्य साहित्य	C	4	4-0-0	4	80	64	-	16	3
MHIL -3263	भाषा विज्ञान	C	4	4-0-0	4	80	64	-	16	3
MHIL - 3264	पत्रकारिता प्रशिक्षण	C	4	4-0-0	4	80	64	-	16	3
MHIL- 3265	चित्रा मुद्गल:विशेष अध्ययन	C	4	4-0-0	4	80	64	-	16	3

MHIL- 3266 (Opt---) (विद्यार्थी अग्रलिखित विकल्पों में से कोई एक विकल्प चुन सकता है)	गुरु नानक देव जी (Opt-i)	O	4	4-0-0	4	80	64	-	16	3
	सूरदास (Opt-ii)	O	4	4-0-0	4	80	64	-	16	3
	हिंदी कहानी (Opt-iii)	O	4	4-0-0	4	80	64	-	16	3
(विद्यार्थी अग्रलिखित अन्तर्ज्ञानानुशास्त्रात्मक (interdisciplinary) विकल्पों में से कोई एक विकल्प चुन सकता है)		IDE	4	-	4	100	80	-	20	3
Total			24	24		480				
IDEC-3101 IDEM-3362 IDEH-3313 IDEI-3124 IDEW-3275		Communication Skills Basics of Music (Vocal) Human Rights and Constitutional Rights Basics of Computer Applications Indian Heritage: Contribution to the world (Credits of these courses will not be added to SGPA)								

C-Compulsory

O-Optional

IDE-Inter Disciplinary Elective Course

IDC- Inter Disciplinary Compulsory Course

Master of Arts (Hindi) Semester IV										
Course Code	Course Name	Course Type	Hrs/ Weeks	Credits L.T.P	Marks					Examination time (in Hours)
					Total credits	Total	Ext.			
							L	P	CA	
MHIL -4261	आधुनिक हिंदी काव्य: छायावादोत्तर काल	C	4	4-0-0	4	80	64	-	16	3
MHIL -4262	आधुनिक गद्य				4	80	64	-	16	3

	साहित्य	C	4	4-0-0						
MHIL -4263	हिंदी भाषा और देवनागरी लिपि	C	4	4-0-0	4	80	64	-	16	3
MHIL - 4264	राजभाषा प्रशिक्षण	C	4	4-0-0	4	80	64	-	16	3
MHIL-4265	शोध प्रविधि	C	4	4-0-0	4	80	64	-	16	3
MHIL- 4266 (Opt---) (विद्यार्थी अग्रलिखित विकल्पों में से कोई एक विकल्प चुन सकता है)	उत्तर काव्यधारा के सन्दर्भ में गुरु तेग बहादुर जी की वाणी का विशेष अध्ययन (Opt-i)	O	4	4-0-0	4	80	64	-	16	3
	हिंदी उपन्यास (Opt-ii)	O	4	4-0-0	4	80	64	-	16	3
	निबंधकार आचार्य रामचंद्र शुक्ल (Opt-iii)	O	4	4-0-0	4	80	64	-	16	3
Total			24	24		480				

C-Compulsory

O-Optional

The house approved the Item: Hi 6:2022:9

Item: Hi 6: 2022:10 :- To discuss the Syllabus of One Year Vaksetu PG Diploma in Translation (English-Hindi-English) under continuous evaluation system for the session 2022-23.

The house approved the Item: Hi 6:2022:10

Approved syllabus attached herewith as Annexure –F 15 (xv) (uploaded on college website)

Item: AC8:2022:15(xvi)
UG department of History
Date of Board of Studies: 30-04-2022

Board of Studies: External Members:

1. Dr. Harneet Kaur (**University Nominee**)
2. Dr. Vinay Kumar (**Outside Parent University Nominee**)
3. Dr. Kunal Mehta (**Outside Parent University Nominee**)
4. Dr. Mritunjay (**Industry Partner**)
5. Ms. Ramandeep Kaur (**Alumni**)

Item: History 7: 2022:3

To discuss the syllabus and course outcomes of **History in B.A. from Semester I to VI** under Continuous Evaluation System for the session 2022-23

Proceeding: The proposed syllabus and course outcomes of **History in B.A. from Semester I to VI** under Continuous Evaluation System for the session 2022-23 was discussed by Board members and they approved the syllabus with making **two suggestions**.

- (i) Question on Map
- (ii) Addition of books in reading List of Semester II and Semester III

Semester	Name of the course and course Code	Unit	2021-22	2022-23
I	History (HISTORY OF INDIA UPTO C. 1000) Course Code - BARL-1273	IV (topic -8) (Map Question)	UNIT IV (Topic- 8), to be more specified word 8 is added in the instructions with map question in all the six semesters . This change is made to make both the paper setter and students clear that only 8 places on map have to be marked out of 10.	UNIT IV (Topic- 8), to be more specified word 8 is added in the instructions with map question in all the six semesters . This change is made to make both the paper setter and students clear that only 4 places on map have to be marked out of 10.
II	History (HISTORY OF INDIA (C. 1000– A.D.1707)) BARL-2273	IV (topic -8) (Map Question)		
III	History (HISTORY OF INDIA (AD 1707-1947)) Course Code: BARL-3273	IV (topic -8) (Map Question)		
IV	History (HISTORY OF THE PUNJAB (AD 1469- 1799))	IV (topic -8) (Map Question)		

V	<p>Course Code: BARL-4273</p> <p>History (HISTORY OF THE WORLD (1500-1956 AD))</p> <p>Course Code: BARL-5273</p>	IV (topic -8) (Map Question)		
VI	<p>HISTORY (History of the Punjab (1799-1966))</p> <p>Course Code: BARL-6273</p>	IV (topic -8) (Map Question)		
II	<p>History (HISTORY OF INDIA (C. 1000–A.D.1707))</p> <p>BARL-2273</p>			<p>BARL 2273: History of India (1000-1700 AD)</p> <p>Kulke, Herman, and Rothermund, Dietmar, A History of India, Routledge, 4th Edition</p>
III	<p>History (HISTORY OF INDIA (AD 1707-1947))</p> <p>Course Code: BARL-3273</p>			<p>BARL 3273: History of India (1707-1947)</p> <p>Alam, Muzaffar: "The Crisis of Empire in Mughal North India: Awadh and Punjab, 1707-48, OUP< New Delhi</p>

The addition in book list suggested by Dr. Mritunjay Kumar was added.

The house approved the Item: History 7: 2022:3

Item: History 7: 2022:4

To discuss the syllabus and course outcomes of **History (Honours) in B.A. from Semester III to VI** under Continuous Evaluation System for the session 2022-23

The proposed syllabus and course outcomes of **History (Honours) in B.A. Semester III** under continuous evaluation system for the session 2022-23 was discussed with Board members and they approved the Syllabus with following changes:

Semester	Name of the course and course Code	Unit	2021-22	2022-23
IV	History Honours OPTION (II) THE NATIONAL MOVEMENT Course Code: BARL- 4589	UNIT–III (Topic 5) UNIT–III (Topic 6)	Revolutionary Nationalism Rise and growth of Socialist and left-wing politics	Rise and Growth of Revolutionary Nationalism Revolutionary activities in Punjab, Bengal and Maharashtra

Item: History 7: 2022:5

To discuss the syllabus and course outcomes of the paper **History of England from Semester I to VI in B.A. (Honours) English** under Continuous Evaluation System for the session **2022-23**.

The chairperson discussed the syllabus and course outcomes of paper **History of England from Semester I to VI in B.A. (Honours) English** under continuous evaluation system for the session 2022-23 and the members approved it during online meeting.

Item: History 7: 2022:6

To discuss the syllabus and course outcomes of **Punjab History and Culture Semester I and II** in Bachelor of Arts/ Bachelor of Science (Medical) / Bachelor of Science (Non-Medical) / Bachelor of Science (Honours) Maths/ Bachelor of Science (Honours) Physics/Bachelor of Science (Computer Science) / Bachelor of Science (Economics) / Bachelor of Commerce / Bachelor of Business Administration/ Bachelor of Arts (Journalism & Mass Communication) / Bachelor of Science (Fashion Design) / Bachelor of Science (Home Science) / Bachelor of Computer Application /Bachelor of Science (Information Technology)/ Bachelor of Science (Bio Technology) / Bachelor of Arts (Honours) English under Continuous Evaluation System for the session **2022-23**.

The proposed syllabus and course outcomes of **Punjab History and Culture Semester I and II** in Bachelor of Arts/ Bachelor of Science (Medical) / Bachelor of Science (Non-Medical) / Bachelor of Science (Honours) Maths/ Bachelor of Science (Honours) Physics/Bachelor of Science (Computer Science) / Bachelor of Science (Economics) / Bachelor of Commerce / Bachelor of Business Administration/ Bachelor of Arts (Journalism & Mass Communication) /

Bachelor of Science (Fashion Design) / Bachelor of Science (Home Science) / Bachelor of Computer Application / Bachelor of Science (Information Technology)/ Bachelor of Science (Bio Technology) / Bachelor of Arts (Honours) English under Continuous Evaluation under continuous evaluation system for the session 2022-23 was discussed with Board members and they approved the Syllabus with following changes:

Semester	Name of the course and course Code	Unit	2021-22	2022-23
II	Punjab History and Culture (C. 320 to 1000 B.C.) Course Code: BARL-2431/ BSML-2431/ BSNL-2431/ BOML-2431/ BOPL-2431/ BCSL-2431/ BECL-2431/ BCRL-2431/ BBRL-2431/ BJML-2431/ BFDL-2431/ BHSL-2431/ BCAL-2431/ BITL-2431 / BBTL-2431/BOEL-2431	Course Title I (Topic- 2) II (Topic- 3)	Punjab History and Culture (C. 320 to 1000 B.C.) Administration of Chandragupta Maurya and Ashoka Gupta Empire: Golden period (Science, Art and Literature)	Punjab History and Culture (C. 320 to 1000 A.D.) Administration of Chandragupta Maurya with special reference to reforms introduced by Ashok Gupta Empire: Golden Period-Social and cultural life, Art and Architecture) Science is deleted and social and cultural life is added

The house approved the Item: History 7: 2022:6

Item: History 7: 2022:7

To discuss the of syllabus and course outcomes of **Punjab History and Culture Semester I and II** in Bachelor of Vocation (Retail Management)/ Bachelor of Vocation (Management and Secretarial Practices)/ Bachelor of Vocation (Animation)/ Bachelor of Vocation (Textile Design and Apparel Technology)/ Bachelor of Vocation (Nutrition Exercise and Health), Bachelor of Vocation (Beauty and Wellness)/ Bachelor of Vocation (Artificial Intelligence and Data Science) and Bachelor of Vocation (Hospitality and Tourism) of Semester I and II under Credit Based Continuous Evaluation Grading System for the session 2022-23.

The chairperson discussed the syllabus and course outcomes of paper **Punjab History and Culture Semester I and II** in Bachelor of Vocation (Retail Management)/ Bachelor of Vocation (Management and Secretarial Practices)/ Bachelor of Vocation (Animation)/ Bachelor of Vocation (Textile Design and Apparel Technology)/ Bachelor of Vocation (Nutrition Exercise and Health), Bachelor of Vocation (Beauty and Wellness)/ Bachelor of

Vocation (Artificial Intelligence and Data Science) and Bachelor of Vocation (Hospitality and Tourism) of Semester I and II under Credit Based Continuous Evaluation Grading System for the session 2022-23 and they approved it during online meeting.

The house approved the Item: History 7: 2022:7

Item: History 7: 2022:8

To discuss the syllabus and course outcomes of **Punjab History and Culture of B.Com (Honours) of Semester I and II** under Continuous Evaluation System for the session **2022-23**

The chairperson discussed the syllabus and course outcomes of paper **Punjab History and Culture of B.Com (Honours) of Semester I and II** under Continuous Evaluation System for the session 2022-23 and they approved it during online meeting.

The house approved the Item: History 7: 2022:8

Item: History 7: 2022:9

To discuss the syllabus and course outcomes of Punjab History and Culture from Semester III to VI in Bachelor of Arts/ Bachelor of Science (Medical) / Bachelor of Science (Non-Medical) /, Bachelor of Science Economics/ Bachelor of Science Computer Science/ Bachelor of Commerce / Bachelor of Business Administration under Continuous Evaluation System for the session 2022-23.

The chairperson discussed the syllabus and course outcomes of paper Punjab History and Culture from Semester III to VI in Bachelor of Arts/ Bachelor of Science (Medical) / Bachelor of Science (Non-Medical) /, Bachelor of Science Economics/ Bachelor of Science Computer Science/ Bachelor of Commerce / Bachelor of Business Administration under Continuous Evaluation System for the session 2022-23 and they approved it during online meeting.

The house approved the Item: History 7: 2022:9

Item: History 8: 2022:10

To discuss the syllabus and course outcomes of **Certificate Course on “Gandhian Thought and Philosophy”** for the session 2022-23 (Eligibility: 10+2 from any stream)

Dr Monica Sharma discussed the syllabus and course outcomes of **Certificate Course on “Gandhian Thought and Philosophy”** (Eligibility: 10+2 from any stream) for the session 2022-23 and they approved it during online. The members appreciated and lauded the efforts of department for the themes selected for certificate course. The members approved the syllabus and course outcomes during online meeting.

The house approved the Item: History 7: 2022:10

Item: History 9: 2022:11

To discuss the syllabus and course outcomes of **Interdisciplinary Course for Credit Based Master’s Program (under Credit Based Continuous Evaluation Grading System) on “Indian Heritage: Contribution to the World” in Semester I and III** for the session 2022-23.

The chairperson discussed the syllabus and course outcomes of **Interdisciplinary Course for Credit Based Master’s Program (under Credit Based Continuous Evaluation Grading System) on “Indian Heritage: Contribution to the World” in Semester I and III** for the session 2022-23 and they approved it during online. The members of Board of studies appreciated the course contents of the course and suggested that students should be encouraged to opt for this course. The members approved the syllabus and course outcomes with a **small addition** during online meeting.

Semester	Name of the course and course Code	Unit	2021-22	2022-23
I and III	Interdisciplinary Course for PG Indian Heritage: Contribution to the World Course Code: IDEW-1275 Course Code: IDEW-3275	II		Edicts added in the Art and Architecture theme

The house approved the Item: History 7: 2022:11

Item: History 7: 2022:14

To discuss Activity Calendar of Department for the session 2022-23

The house approved the calendar of department and appreciated the usage of audio-visual aids by faculty making class room teaching more interactive, interesting and informative.

The house approved the Item: History 7: 2022:14

Item: History 7: 2022:16

To discuss the course outcomes of above stated courses and programs for the session 2022-23

The chairperson discussed the course outcomes and apprised the members that course outcomes of each program are in sync with contents of IV units. The members approved the same.

The house approved the Item: History 7: 2022:16

Item: History 7: 2022:17

To discuss the course scheme and detailed syllabus for the above stated programmes for the session 2022-23

The chairperson discussed the course scheme and detailed syllabus for the above stated programmes for the session 2022-23 The members approved the same.

The house approved the Item: History 7: 2022:17

Approved syllabus attached herewith as Annexure- F 15(xvi) (uploaded on college website)

Item:AC8:2022:15(xvii)
UG Department of Home Science
Date of Board of Studies: 23-04-2022

Board of Studies: External Members:

1. Dr.(Mrs.) Binu Kapoor, Dept. Of Home Science, BBK DAV College For Women, Amritsar (**University Nominee**)
2. Mrs. Amarjot Kaur, Assistant Professor, Dept. Of Sports Sciences, Punjabi University, Patiala (**Outside Parent University Nominee**)
3. Mrs. Harpreet Kaur, Assistant Professor, Dept. Of Home Science, SPN College, Mukerian, Punjab University, Chandigarh (**Outside Parent University Nominee**)
4. Mrs. Vaishali, Dietician, Nutri FiT Jalandhar (**Industry Expert**)
5. Mrs. Reema Dhingra (**Alumni**)

Item:H.Sc.: 2022:7:3 To discuss the Syllabus and Course outcomes of **B.Sc Home Science**, Semester I to VI under Continuous Evaluation System for the Session 2022-23.

The proposed syllabus and course outcomes of B.Sc (Home Science) Sem I-VI under Continuous Evaluation System for the session 2022-23 was discussed by the board members and they approved the syllabus.

The house approved the item: H.Sc.: 2022:7:3

Item: H.Sc.: 2022:7:4 To discuss the Syllabus of Home Science In **B.A Home Science Sem I** to VI under Continuous Evaluation System for the Session 2022-23.

The proposed syllabus and course outcomes of B.A (Home Science) Sem I-VI under Continuous Evaluation System for the session 2022-23 was discussed by the board members and they approved the syllabus with following changes:

Change in Syllabus:

Programme: B.A (Home Science) Sem I

Course Title: Family Resource Management and Physiology

Course Code: BARM -2284

Addition of Topics	Deletion of Topics
Unit -III • Organs of Digestive system • Process of Digestion Unit -IV • Parts of Respiratory System and mechanism of Respiration • Structure and Function of Kidneys and Nephrons	Unit -III • Circulatory System Unit -IV • Reproductive System

The house approved the item: H.Sc.: 2022:7:4

Item: H.Sc.: 2022:7:5 To discuss the Syllabus of **Post Graduate Diploma in Nutrition and Dietetics (PGDND)**, Semester I and II under Credit Based Evaluation Grading System for the Session 2022-23.

The proposed syllabus and course outcomes of PGDND Sem I-II under Credit based Continuous Evaluation System for the session 2022-23 was discussed by the board members and they approved the syllabus. **Mrs. Neeti Kapoor discussed in detail start of credit based, continuous evaluation grading system for PGDND for the session 2022-23.** The following points were highlighted and discussed and approved.

1. Overall Post Graduate Diploma in Nutrition and Dietetics for session 2022-23 will have 45 credits.
2. The course scheme for credits is as follows:

**KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATION OF ONE YEAR DIPLOMA
PROGRAMME**

**Programme: Post Graduate Diploma in Nutrition and Dietetics
Credit Based Continuous Evaluation Grading System (CBCEGS)
(Session 2022-2023)**

Semester-I									
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits	Marks				Examination time (in Hours)
					Total	Th	P	CA	
PNDL-1281	Physiology	C	4-0-0	4	100	80	-	20	3
PNDL-1282	Community Nutrition and Social Welfare	C	4-0-0	4	100	80	-	20	3
PNDL-1283	Institutional Food Administration	C	4-0-0	4	100	80	-	20	3
PNDM -1284	Nutritional Biochemistry	C	2-0-2	3	100	60	20	20	3+3

PNDP-1285	Community Nutrition and Social Welfare (Practical)	C	0-0-6	3	50	-	40	10	3
PNDP-1286	Institutional Food Administration (Practical)	C	0-0-6	3	50	-	40	10	3
PNDL-1287	Basic Nutrition	D		-	40	40	-	-	3
TOTAL CREDITS				21	500				

C- Compulsory Course

D- Deficient Paper

**KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATION OF ONE YEAR DIPLOMA
PROGRAMME**

**Programme: Post Graduate Diploma in Nutrition and Dietetics
Credit Based Continuous Evaluation Grading System (CBCEGS)
(Session 2022-2023)**

Semester-II									
Course Code	Course Title	Course Type	Hours Per Week L-T-P	Credits	Marks				Examination time (in Hours)
					Total	Th	P	CA	
PNDL-2281	Hygiene and Food Microbiology	C	3-0-0	3	75	60		15	3
PNDL-2282	Diet Therapy and Applied Nutrition	C	3-0-0	3	75	60		15	3
PNDL-2283	Nutritional science	C	3-0-0	3	75	60		15	3
PNDM-2284	Principles of Food Science	C	2-0-2	3	100	60		20	3+3
PNDP-2285	Diet Therapy and Applied Nutrition	C	0-0-4	2	50	-	40	10	3

	(Practical)								
PNDP-2286	Entrepreneurship & Diet Counseling	C	0-0-4	2	50	-	40	10	3
PNDI-2287	Internship	C	3 Months	8	100	-	100	-	-
PNDM-2288	Meal Management	D			100	60	40	-	3+3
TOTAL CREDITS				24	525				

C- Compulsory Course

D- Deficient Paper

Approved syllabus attached herewith as Annexure -F 15(xvii) (uploaded on college website)

Item: AC8:2022:15(xviii)
UG Department of Hospitality and Tourism
Date of Board of Studies: 30-04-2022

Board of Studies: External Members:

1. Mr.Harpreet Singh (University Nominee)
2. Prof (Dr.) Prashant Gautam (Outside Parent University Nominee)
3. Prof (Dr.) Varinder Singh Rana (Outside Parent University Nominee)
4. Dr. Amit Gangotia (Outside Parent University Nominee)
5. Dr. Sunita Badwar (Sector Skill Council Representative)
6. Mr. Hemant Suri (Industry Expert)

Item: HMT3: 2022:3

- To review the syllabus of **B. Voc (Hospitality and Tourism)**, Semester I, II, III and IVth under Credit Based Continuous Evaluation System for the Session 2022-23.

Proceedings

An industry ready scheme and syllabus for B. Voc Hospitality and Tourism was reviewed and approved with the able inputs of experts from Tourism and Hospitality industry and academia for session 2022-23. The already approved contents were reviewed and updated as per the suggestions from the experts for the session 2022-23. Following updates in the semester-I syllabus were approved by the board members:

- I. BVHL-1665; ‘Meet and Greet Officer’ was upgraded to ‘Customer Service Executive’ as per the QP list model version 2.0 by Tourism and Hospitality Skill council.
- II. BVHL-3664; Name of the subject ‘Tour Guiding and Escorting’ was upgraded to ‘Tour guiding and Leading’.

Item: HMT3:2022:4

- To compile the syllabus of **B. Voc (Hospitality and Tourism)**, Semester V & VI under Credit Based Continuous Evaluation System for the Session 2022-23.

Proceedings

An industry ready scheme and syllabus for B. Voc Hospitality and Tourism, semester V and VI was developed with able inputs from industry and academia experts. The members approved majority of the proposed contents made the following suggestions in the syllabus of Bachelor of Vocation (Hospitality and Tourism), Semester-V and VI:

- I. The Board suggested to offer MOOC’s to the students.
- II. The Board also suggested to offer courses like Online travel agencies, digitalization in Hospitality and Tourism Industry and digital marketing techniques to inculcate industry futuristic skillsets among the students.
- III. The board suggested that the Skill development is foreseen as the requirement for the new normal and degree programs are considered as the best structure for the overall development of a student in a specific field.
- IV. The members of the board suggested to teach and train students on the part of

personality and makeup skills as a foremost requirement for the Hospitality and Tourism Professional.

- V. The board members recommended “Public Relationship Management” as key requirement for professionals working in the Tourism and Hospitality Industry.
- VI. Also the Board members recommended to train students in prominent “International food cuisines” as to develop the students of B.Voc Hospitality and Tourism as Global citizens.

Item:HMT3:2022:8

- To discuss the outcomes of above stated courses and program.

Proceedings

The members of the Board went through the course outcomes of above stated courses and programme, and approved the same. Approved detailed Syllabus and course outcome of the B. Voc (Hospitality and Tourism) for Semester V &VI.

Item: HMT3:2022:9

- To discuss the course scheme and detailed syllabus for above stated programme.

Proceedings

The Course scheme of Bachelor of Vocation (Hospitality and Tourism) (Semester-III and IV) under Credit Based Continuous Evaluation Grading System for the session 2022-23 was duly approved by the Board. Approved detailed Syllabus and course Scheme of B. Voc Hospitality and Tourism for semester-III and IV.

Item: HMT3:2022:10

- To discuss and get approved online examination provision for the students in case of international training and placements

Proceedings

The Course scheme of Bachelor of Vocation (Hospitality and Tourism) under Credit Based Continuous Evaluation was discussed and developed with the suggestions of the members. The scheme offers 22 weeks of industrial training as a part of course curriculum in the semester VI. The board agreed and approved the provision to allow students with international trainings and placements to fulfil the examination requirements in online mode.

Approved syllabus attached herewith as Annexure -F 15(xviii) (uploaded on college website)

Item: AC 8: 2022:15 (xix)
PG Department of Journalism and Mass Communication
Date of Board of Studies: 30-04-2022

Board of Studies: External Members:

1. Dr. Simran Sidhu, Associate Professor and Head, PG Department of Journalism and Mass Communication, Doaba College, Jalandhar (**VC Nominee**)
2. Dr. Navjeet Singh Johal, Professor (Retd) & Full Bright Scholar, Dept. of Journalism and Mass Communication, Punjabi University, Patiala. (**Outside Parent University Nominee**)
3. Dr. Ranbir Singh, Associate Professor, Dept. of Journalism and Mass Communication, IKGPTU, Kapurthala (**Outside Parent University Nominee**)
4. Dr. Lakhwinder Johal, President, Punjab Press Club, Jalandhar, Punjab (**Industry Expert**)
5. Ms. Nidhi Rana, Assistant Manager Franchising, Noida (**Alumni**)

Item: JMC 8:2022:3

To discuss and approve the syllabus of MA Journalism and Mass Communication, Semester I,II,III & IV under Credit Based Continuous Evaluation Grading System for the session 2022-24.

Proceedings:

The Chairperson discussed the start of Credit based Continuous Evaluation Grading System in detail for MA Journalism and Mass Communication for the session 2022-24. The following points were highlighted, discussed and approved during the meeting.

1. Overall MA Journalism and Mass Communication will have will have 98 credits with 90 mandatory and 8 Inter Disciplinary.
2. The Course Scheme for the credits is as follows:

Scheme of Studies and Examination
M.A. Journalism & Mass Communication
Credit Based Continuous Evaluation Grading System (CBCEGS)
Session- 2022-24

Semester I									
Course Code	Course Name	Course Type	Credits L-T-P	Classes / Week	Marks				Examination time (in Hours)
					Total	Ext		CA	
						L	P		
MJML-1311	Introduction to Communication	C	4-0-0	4	75	60	-	15	3
MJML-1312	History of Print Media in India	C	4-0-0	4	75	60	-	15	3
MJML-1313	Reporting & editing	C	4-0-0	4	75	60	-	15	3
MJML-1314	Media Law & Ethics	C	4-0-0	4	75	60	-	15	3
MJMM-1315	Advertising	C	4-0-2	6	100	60	20	20	3+3
* Student has to opt one of the following Interdisciplinary compulsory course		IDE	4-0-0		100	80		20	3
IDEA-1101 IDEM- 1362 IDEH-1313 IDEW- 1275	1. Communication Skill 2. Basics of Music (Vocal) 3. Basics of Computer Applications 4. Indian Heritage contribution to the world								
Total Credit				22	400				

C- Compulsory Scheme of Studies and Examination

M.A. Journalism & Mass Communication
Credit Based Continuous Evaluation Grading System (CBCEGS)
Session- 2022-24

Semester II									
Course Code	Course Name	Credits L-T-P	Course Type	Classes/ Week	Marks				Examination time (in Hours)
					Total	Ext.		CA	
						L	P		
MJML-2311	Development Communication	4-0-0	C	6	75	60	-	15	3
MJML-2312	Media Management	4-0-0	C	6	75	60	-	15	3
MJML-2313	Current Affairs	4-0-0	C	6	75	60	-	15	3
MJML-2314	Communication Research-I	4-0-0	C	6	75	60	-	15	3
MJMM-2315	Radio & TV Programming	4-0-2	C	6	100	60	20	20	3+3
Total		22			400				

C- Compulsory

Scheme of Studies and Examination
M.A. Journalism & Mass Communication
Credit Based Continuous Evaluation Grading System (CBCEGS)
Session- 2022-24

Semester III									
Course Code	Course Name	Credits L-T-P	Course Type	Classes/ Week	Marks			Examination time (in Hours)	
					Total	L	P		CA
MJML-3311	Mass Communication Research- II	4-0-0	C	6	75	60	-	15	3
MJML-3312	New Media Technology	4-0-0	C	6	75	60	-	15	3
MJML-3313	Public Relation and Corporate Communication	4-0-0	C	6	75	60	-	15	3
MJML-3314	Science Journalism	4-0-0	C	6	75	60	-	15	3
MJMM-3315	Photography	4-0-2	C	6	100	60	20	20	3+3
* Student has to opt one of the following Interdisciplinary compulsory course		IDE	4-0-0		100	80		20	3
IDEC-3101 IDEM- 3362 IDEH-3313 IDEW- 3275	1.Communication Skill 2. Basics of Music (Vocal) 3. Basics of Computer Applications 4. Indian Heritage contribution to the world								
	Total Credit			22	400				

C- Compulsory

Scheme of Studies and Examination
M.A. Journalism & Mass Communication
Credit Based Continuous Evaluation Grading System (CBCEGS)
Session- 2022-24

Semester IV									
Course Code	Course Name	Credits L-T-P	Course Type	Classes/ Week	Marks				Examination time (in Hours)
					Total	Ext		CA	
						L	P		
MJML-4311	International Communication	4-0-0	C	6	75	60	-	15	3
MJML-4312	Human Rights	4-0-0	C	6	75	60	-	15	3
MJML-4313	Intercultural Communication	4-0-0	C	6	75	60	-	15	3
MJM M-4314	Film Studies	4-0-2	C	6	100	60	20	20	3+3
MJMD-4315	Dissertation	0-0-6	C	6	75		60	15	3
Total		24			400				

C-Compulsory

- The credits of interdisciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses and only grades will be assigned.
- Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

Item : JMC 8:2022:4 To discuss and approve the syllabus of MA Journalism and Mass Communication, Semester III & IV under Continuous Evaluation System for the session 2022-23.

Proceedings:

The syllabus of MA Journalism and Mass Communication Semester III & IV under continuous evaluation system for the session 2022-23 was appreciated by the members. It was discussed

and approved during the meeting with valuable suggestions to include some new topics of current relevance like:-

- **New Media Technology MJML-3312:-** Topic Using new media technology was replaced with Use of internet in Journalism (Unit-I), New Media vs Legacy & Traditional Media (Topic added in Unit-I), Topic Social Media : Definitions and Concepts was shifted to Unit-I from Unit-III.
- **International Communication MJML-4311:-** A book titled Many Voices one World was suggested to add in the list of references
- **Human Rights MJML-4312:-** Coverage of Human Rights by Various Media (Topic added in Unit-I)
- **Intercultural Communication MJML-4313:-** Topics Culture and its Processes were replaced with Culture: Definition and Concept and World Capitalistic with World Capitalistic and Social System in Unit-I, Features of Punjabi Culture (Topic added in Unit-IV)
- **Film Studies MJMP-4314:-** Position of Unit-I and Unit –III was inter changed and the topic Realist Theory was replaced with Realism and Neo Realism in Cinema, Topic Film Review was shifted to Unit-IV from Unit-III, Parallel Cinema(Topic Removed from Unit-IV), a new book Titled How to Read a film was added in the references.

The house approved the Item: JMC 8: 2022: 4

Item :JMC 8:2022:5

To discuss and approve the syllabus of BA Journalism and Mass Communication Semester I,II,III, IV,V&VI under Continuous Evaluation System for the session 2022-25.

Proceedings:

The syllabus of BA Journalism and Mass Communication Semester I, II, III, IV, V & VI under continuous evaluation system for the session 2022-25 was discussed and approved by the members with suggestions include:

- **Principles of Communication BJML-1313:-** Topic Transmission of Ideas was replaced with Exchange of Ideas and Acting and Feedback with Action and Reaction in Unit-II.

The house approved the Item: JMC 8: 2022: 5

Item: JMC 8:2022:6

To discuss and approve the syllabus of Journalism and Mass Communication Semester I, II, III, IV, V & VI in BA pass Course under continuous evaluation system for the session 2022-25.

Proceedings:

The syllabus of Journalism and Mass Communication Semester I, II, III, IV, V & VI in BA Pass Course under Continuous evaluation system for the session 2021-22 was discussed and approved during meeting by the members with suggestions to replace topics DAVP, Field Publicity, Song and Drama Division with single topic Bureau of Outreach and Communication in Unit-II of the Course Journalism and Mass Communication BARM-2313 Semester-II.

The house approved the Item: JMC 8: 2022: 6

Item: JMC 8:2022:7

To discuss and approve the proposed Certificate Course on Video Production under Credit Based Continuous Evaluation Grading System for the session 2022-23.

Proceedings:

All the members of Board of Studies welcomed this new initiative. The Proposed syllabus of Certificate course was discussed and approved during the meeting.

The house approved the Item: JMC 8: 2022: 7

Approved syllabus attached herewith as Annexure -F 15 (xix) (uploaded on college website)

Item: AC 8: 2022:15 (xx)
UG Department of Management and Secretarial Practices
Date of Board of Studies: 12 -04-2022

Board of Studies: External Members:

1. Dr. Vikram, University Business School, Guru Nanak Dev University, Amritsar
(**University Nominee**)
2. Dr. Manjit Singh, Professor & Head, Dept. of Applied Management, Punjabi University,
Patiala (**Outside Parent University Nominee**)
3. Dr. Roopali Batra, Assistant Professor, I.K.Gujral, Punjab Technical University, Main
Campus, Kapurthala. (**Outside Parent University Nominee**)
4. Er. Karan Arora, CEO, ITRONIX Solution, Jalandhar. (**Industry Expert**)
5. Ms. Sukhdeep Kaur, Junior Technical Assistant, Kanya Maha Vidyalaya, Jalandhar
(**Alumni**)

Item: MSP 7:2022:3 To discuss the course scheme, detailed syllabus and course outcomes of **Bachelor of Vocation (Management & Secretarial Practices)** (Semester I to VI) under Credit Based Continuous Evaluation Grading System for the session 2022-23.

The course scheme, detailed syllabus and course outcomes of **Bachelor of Vocation (Management & Secretarial Practices)** (Semester I to VI) were discussed with board members and they approved it without any change.

The house approved the Item: MSP 7:2022:3

Item: MSP 7:2022:6 To discuss the syllabus of Certificate Course of Domestic Data Entry Operator for the Session 2022- 23.

The Board Members went through the syllabus of the **Certificate Course of Domestic Data Entry Operator** and approved the same without any changes.

The house approved the Item: MSP 7:2022:6

Approved syllabus attached herewith as Annexure 15 (xx) (uploaded on college website)

Item: AC 8: 2022:15 (xxi)
PG Department of Mathematics
Date of Board of Studies: 16 -04-2022

Board of Studies: External Members:

1. Dr. Jitender Singh, Assistant Professor, Department of Mathematics, GNDU, Amritsar
(University Nominee)
2. Dr. Navpreet Singh Noorie, Associate Professor, Department of Mathematics, Punjabi University Patiala **(Outside Parent University Nominee)**
3. Dr. Sanjeev Kumar, Assistant Professor, School of Mathematics TIET. Patiala **(Outside Parent University Nominee)**
4. Dr. Raghaw Raman Sinha, Assistant Professor, Department of Mathematics, Dr. B R Ambedkar National Institute of Technology, Jalandhar **(Industry Expert)**
5. Ms. Kanchan, Lecturer, Sant Baba Prem Singh Memorial Govt. Polytechnic College, Begowal **(Alumni)**

Item: Math.7: 2022: 3 To discuss the course scheme, course outcomes and syllabus of Programme **Master of Science (Mathematics) Semester I-IV** under **Credit Based Continuous Evaluation Grading System (CBCEGS)** for the session 2022-24

Chairperson discussed in detail the introduction of credit based continuous evaluation grading system (CBCEGS) for Master of Science (Mathematics) Semester I-IV for the session 2022-24. The following points were highlighted and discussed:

1. The board members suggested that tutorials should be added in all courses of Semester I-IV.
2. Master of Science (Mathematics) for session 2022-24 will have 108 credits with 100 mandatory and 8 Inter Disciplinary Credits. Credits of Inter Disciplinary courses will not be added in calculation of CGPA/SGPA. These will be qualifying courses, only grades will be assigned.
3. The Course Scheme for Credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATION OF TWO-YEAR DEGREE
PROGRAMME
(Under Credit Based Continuous Evaluation Grading System) (CBCEGS)
Master of Science (Mathematics)
(Session 2022-2024)

Semester-I										
Course Code	Course Title	Course Type	Hours Per Week	L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	Th	P	CA	
MMSL-1331	Real Analysis-I	C	5	4-1-0	5	100	80	-	20	3
MMSL-1332	Complex Analysis	C	5	4-1-0	5	100	80	-	20	3
MMSL-1333	Algebra-I	C	5	4-1-0	5	100	80	-	20	3
MMSL-1334	Mechanics-I	C	5	4-1-0	5	100	80	-	20	3
MMSL-1335	Differential Equations	C	5	4-1-0	5	100	80	-	20	3
Student can opt any one of the following interdisciplinary compulsory courses		IDE			4	100	80	-	20	3
TOTAL					25	500				
IDEC-1101 IDEM-1362 IDEH-1313 IDEI-1124 IDEW-1275		Communication Skills Basics of Music (Vocal) Human Rights and Constitutional Duties Basics of Computer Applications Indian Heritage: Contribution to the World (Credits of these courses will not be added to SGPA)								

C-Compulsory Course

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATION OF TWO-YEAR DEGREE
PROGRAMME
(Under Credit Based Continuous Evaluation Grading System) (CBCEGS)
Master of Science (Mathematics)
(Session 2022-2024)

Semester-II										
Course Code	Course Title	Course Type	Hours Per Week	L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	Th	P	CA	
MMSL-2331	Real Analysis-II	C	5	4-1-0	5	100	80	-	20	3
MMSL-2332	Tensors and Differential Geometry	C	5	4-1-0	5	100	80	-	20	3
MMSL-2333	Algebra-II	C	5	4-1-0	5	100	80	-	20	3
MMSL-2334	Mechanics-II	C	5	4-1-0	5	100	80	-	20	3
MMSL-2335	Differential and Integral Equations	C	5	4-1-0	5	100	80	-	20	3
TOTAL					25	500				

C-Compulsory Course

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATION OF TWO-YEAR DEGREE
PROGRAMME
(Under Credit Based Continuous Evaluation Grading System) (CBCEGS)
Master of Science (Mathematics)
(Session 2022-2024)

Semester-III										
Course Code	Course Title	Course Type	Hours Per Week	L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	Th	P	CA	
MMSL-3331	Functional Analysis-I	C	5	4-1-0	5	100	80	-	20	3
MMSL-3332	Topology-I	C	5	4-1-0	5	100	80	-	20	3
MMSL-3333 (OPT-I)	Discrete Mathematics -I	E	5	4-1-0	5	100	80	-	20	3
MMSL-3334 (OPT-III)	Statistics-I	E	5	4-1-0	5	100	80	-	20	3
MMSL-3335 (OPT-IV)	Operations Research-I	E	5	4-1-0	5	100	80	-	20	3
Student can opt any one of the following interdisciplinary compulsory courses		IDE			4	100	80	-	20	3
TOTAL					25	500				
IDEC-3101 IDEM-3362 IDEH-3313 IDEI-3124 IDEW-3275		Communication Skills Basics of Music (Vocal) Human Rights and Constitutional Duties Basics of Computer Applications Indian Heritage: Contribution to the World (Credits of these courses will not be added to SGPA)								

C-Compulsory Course
 E-Elective

Note 1:

In addition to two compulsory papers in third and fourth semester, student has to choose three optional papers in each third and fourth semester keeping in view the prerequisites and suitability of the combinations.

OPT-I	Discrete Mathematics-I
OPT-II	Integral Transforms
OPT-III	Statistics-I
OPT-IV	Operations Research-I
OPT-V	Advanced Numerical Analysis
OPT-VI	Discrete Mathematics-II
OPT-VII	Number Theory
OPT-VIII	Statistics-II
OPT-IX	Operations Research-II
OPT-X	Computer Programming with C

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATION OF TWO-YEAR DEGREE
PROGRAMME
(Under Credit Based Continuous Evaluation Grading System) (CBCEGS)
Master of Science (Mathematics)
(Session 2022-2024)

Semester-IV										
Course Code	Course Title	Course Type	Hours Per Week	L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	Th	P	CA	
MMSL-4331	Functional Analysis-II	C	5	4-1-0	5	100	80	-	20	3
MMSL-4332	Topology-II	C	5	4-1-0	5	100	80	-	20	3

MMSL-4333 (OPT-VII)	Number Theory	E	5	4-1-0	5	100	80	-	20	3
MMSL-4334 (OPT-VIII)	Statistics-II	E	5	4-1-0	5	100	80	-	20	3
MMSL-4335 (OPT-IX)	Operations Research-II	E	5	4-1-0	5	100	80	-	20	3
TOTAL					25	500				

Note:

In addition to two compulsory papers in third and fourth semester, student has to choose three optional papers in each third and fourth semester keeping in view the prerequisites and suitability of the combinations.

OPT-I	Discrete Mathematics-I
OPT-II	Integral Transforms
OPT-III	Statistics-I
OPT-IV	Operations Research-I
OPT-V	Advanced Numerical Analysis
OPT-VI	Discrete Mathematics-II
OPT-VII	Number Theory
OPT-VIII	Statistics-II
OPT-IX	Operations Research-II
OPT-X	Computer Programming with C

C-Compulsory

E-Elective

- Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.
- The detailed syllabus for Master of Science (Mathematics) under Credit Based Continuous Evaluation Grading System (CBCEGS) for session 2022-24 as discussed and passed in BOS meeting is attached herewith as an Annexure B.

The house approved the Item: Math.7: 2022: 3

Item: Math.7: 2022: 4 To discuss the course scheme, course outcomes and syllabus of the Course Title Biostatistics of Programme **Master of Science (Zoology) Semester II** under **Credit Based Continuous Evaluation Grading System(CBCEGS)** for the session 2022-23.

The proposed syllabus and course outcomes of the Course Title Biostatistics of Programme **Master of Science (Zoology) Semester II** under **Credit Based Continuous Evaluation Grading System(CBCEGS)** for the session 2022-23 was framed and discussed in the meeting. Board members approved the syllabus.

The house approved the Item: Math.7: 2022: 4

Item: Math.7: 2022: 5 To discuss the course scheme, course outcomes and syllabus of the Course Title Mathematics for Chemists of Programme **Master of Science (Chemistry) Semester II** under **Credit Based Continuous Evaluation Grading System(CBCEGS)** for the session 2022-23.

The proposed syllabus and course outcomes of the Course Title Mathematics for Chemists of Programme **Master of Science (Chemistry) Semester II** under **Credit Based Continuous Evaluation Grading System(CBCEGS)** for the session 2022-23 was framed and discussed in the meeting. Board members approved the syllabus.

The house approved the Item: Math.7: 2022: 5

Item: Math.7: 2022: 6 To discuss the course scheme, course outcomes and syllabus of the Course Title Theoretical Biology of Programme **Master of Science (Botany) Semester II** under **Credit Based Continuous Evaluation Grading System (CBCEGS)** for the session 2022-23.

The proposed syllabus and course outcomes of the Course Title Theoretical Biology of Programme **Master of Science (Botany) Semester II** under **Credit Based Continuous Evaluation Grading System (CBCEGS)** for the session 2022-23 was framed and discussed in the meeting. Board members approved the syllabus.

The house approved the Item: Math.7: 2022: 6

Item: Math.7: 2022: 7 To discuss the course scheme, course outcomes and syllabus of the Course Title **Quantitative Methods for Economists–I** of Programme **Master of Arts (Economics) Semester I** under **Credit Based Continuous Evaluation Grading System (CBCEGS)** for the session 2022-23.

The proposed syllabus and course outcomes of the Course Title **Quantitative Methods for Economists–I** of Programme **Master of Arts (Economics) Semester I** under **Credit Based Continuous Evaluation Grading System (CBCEGS)** for the session 2022-23 was framed and discussed in the meeting. Board members approved the syllabus.

The house approved the Item: Math.7: 2022: 7

Item: Math.7: 2022: 8 To discuss the course outcomes and syllabus of Mathematics in **Bachelor of Science (Honours) Mathematics Semester I-VI** under continuous evaluation system for the session 2022-23.

The proposed syllabus and course outcomes of Mathematics in **Bachelor of Science (Honours) Mathematics Semester 1-VI** under **Continuous Evaluation System** for the session 2022-23 was discussed by board members and they approved it without any change.

The house approved the Item: Math.7: 2022: 8

Item: Math.7: 2022: 9 To discuss the course outcomes and syllabus of Mathematics in **Bachelor of Arts/Bachelor of Science (Non-Medical, Computer Science, Economics) Semester I-VI** under **Continuous Evaluation System** for the session 2022-23.

The proposed syllabus and course outcomes of Mathematics in **Bachelor of Arts/Bachelor of Science (Non-Medical, Computer Science, Economics) Semester I-VI** under Continuous Evaluation System for the session 2022-23 was discussed by board members and they approved it without any change.

The house approved the Item: Math.7: 2022: 9

Item: Math.7: 2022: 10 To discuss course outcomes and syllabus of **Quantitative Techniques in Bachelor of Science (Economics) Semester I** under **Continuous Evaluation System** for the session 2022-23.

The proposed syllabus and course outcomes of Quantitative Techniques in **Bachelor of Science (Economics) Semester I** under Continuous Evaluation System for the session 2022-23 was discussed by board members and they approved it without any change.

The house approved the Item: Math.7: 2022: 10

Item: Math.7: 2022: 11 To discuss course outcomes and syllabus of Biostatistics in **Bachelor of Science (Biotechnology) Semester II** under **Continuous Evaluation System** for the session 2022-23.

The proposed syllabus and course outcomes of Biostatistics in **Bachelor of Science (Biotechnology) Semester II** under Continuous Evaluation System for the session 2022-23 was discussed by board members and they approved it without any change.

The house approved the Item: Math.7: 2022: 11

Item: Math.7: 2022: 12 To discuss course outcomes and syllabus of Mathematics in **Bachelor of Science (Honours) Physics Semester I-IV** under **Continuous Evaluation System** for the session 2022-23.

The proposed syllabus and course outcomes of Mathematics in **Bachelor of Science (Honours) Physics Semester I- IV** under Continuous Evaluation System for the session 2022-23 was discussed by board members and they approved it without any change.

The house approved the Item: Math.7: 2022: 12

Item: Math.7: 2022: 13 To discuss course outcomes and syllabus of Analytical Skills in **Bachelor of Commerce (Honours) Semester III** under **Continuous Evaluation System** for the session 2022-23.

The proposed Syllabus and course outcomes of Analytical Skills in **Bachelor of Commerce (Honours) Semester III** under continuous evaluation system for the session 2022-23 were discussed by board members and they approved it without any change.

The house approved the Item: Math.7: 2022: 13

Item: Math.7: 2022: 14 To discuss course outcomes and syllabus of Mathematics in **Master of Science (Mathematics) Semester III-IV** under Continuous Evaluation System for the session 2022-23.

The proposed syllabus and course outcomes of Mathematics in **Master of Science (Mathematics) Semester III-IV** under Continuous Evaluation System for the session 2022-23 was discussed by board members and they approved it without any change.

The house approved the Item: Math.7: 2022: 14

Item: Math.7: 2022: 15 To discuss the course scheme, course outcomes and syllabus of Certificate Course in **Quantitative Aptitude and Reasoning** for the session 2022-23 .

The proposed Course scheme, course outcomes and syllabus of Certificate Course in **Quantitative Aptitude and Reasoning** for the session 2022-23 was framed and discussed in the meeting. Board members approved the syllabus.

The house approved the Item: Math.7: 2022: 15

Item: Math.7: 2022: 16 To discuss the course outcomes and syllabus of Certificate Course in **Vedic Mathematics** under absolute grading system for the session 2022-23

The proposed syllabus and course outcomes of Certificate Course in **Vedic Mathematics** under absolute grading system for the session 2022-23 was discussed by board members and they approved it without any change.

The house approved the Item: Math.7: 2022: 16

Approved syllabus attached herewith as Annexure- F 15 (xxi) (uploaded on college website)

Item: AC 8: 2022:15(xxii)
UG Department of Nutrition, Exercise & Health
Date of Board of Studies: 23-04-2022

Board of Studies: External Members:

1. Ms. Aatma, (**University Nominee**)
2. Dr. Sunita Madaan (**Outside Parent University Nominee**)
3. Dr.(Mrs.) Jaspreet kaur, (**Outside Parent University Nominee**)
4. Mrs. Madhu Arora, (**Industry Expert**)
5. Mrs. Renu Verma, Dietitian (**Alumni**)

NEH: 2022:9:3 To discuss the syllabus and course outcomes of **Bachelor of Vocation (Nutrition, Exercise and Health)** Semester I- VI under Credit Based Continuous Evaluation System for the Session 2022-23.

The proposed syllabus and course outcomes of **Bachelor of Vocation (Nutrition, Exercise and Health)** Semester I- VI under Credit Based Continuous Evaluation System for the session 2022-23 was discussed by the board members and they approved the syllabus without any changes.

The house approved the item: NEH: 2022:9:3

NEH: 2022:9:4 To discuss the Syllabus and course outcomes of **Diploma in Early Childhood Care and Education (DECCE)**, Semester I and II under Credit based Continuous Evaluation Grading System for the Session 2022-23.

The proposed syllabus and course outcomes of **Diploma in Early Childhood Care and Education (DECCE)**, Semester I and II under Credit based Continuous Evaluation Grading System for the session 2022-23 was discussed by the board members and they approved the syllabus with following changes:

Course Title: Foundation of Education Sem I

Course Code: DECL-1281

Change in Syllabus: Topic Addition
Unit -I f. Tarabai Modak (Added in Chapter Historical Perspective of ECCE)

The house approved the item: NEH: 2022:9:4

NEH: 2022:9:5 To discuss the Syllabus and course outcomes of **Diploma in Geriatric Care (Old Age Care and Nutrition)**, Semester I and II under Credit based Continuous Evaluation Grading System for the Session 2022-23.

The proposed syllabus and course outcomes of **Diploma in Geriatric Care (Old Age Care and Nutrition)** Semester I and II under Credit based Continuous Evaluation Grading System for the session 2022-23 was discussed by the board members and they approved the syllabus with following changes:

Course Title: Geriatric Nutrition Sem I

Course Code: DGCL-1283

Change in Syllabus: Topic Added	Topic deleted
Unit -III RDA for Different Age Groups (NIN) Unit-IV Dietary Recommendation for Elderly	Unit-IV: Diet Plans for Elderly.

The house approved the item: NEH: 2022:9:5

NEH: 2022:9:6 To discuss the Syllabus and course outcomes of **Certificate Course in Early Childhood Care and Education** for the Session 2022-23.

The proposed syllabus and course outcome of Certificate Course in Early Childhood Care and Education for the session 2022-23 was discussed by the board members and they approved the syllabus without any change.

The house approved the item: NEH: 2022:9:6

NEH: 2022:9:7 To discuss the Syllabus and course outcomes of **Certificate Course in Geriatric Care (Old Age Care and Nutrition)** for the Session 2022-23.

The proposed syllabus and course outcomes of **Certificate Course in Geriatric Care (Old Age Care and Nutrition)** for the session 2022-23 was discussed by the board members and they approved the syllabus without any change.

Approved syllabus attached herewith as Annexure -F 15 (xxii) (uploaded on college website)

Item:AC8:2022:15(xxiii)
PG Department of Performing Arts
Date of Board of Studies: 29-04-2022

Board of Studies: External Members:

1. Dr. Tejinder Gulati (Assistant Professor) Dept. of Music, Guru Nanak Dev Univ., Amritsar
(**University Nominee**)
2. Dr. Ravi Sharma, Professor (Rtd.) Former HoD, Dept. of Music, M. D. University. Rohtak
(**Outside Parent University Nominee**)
3. Dr. Daisy Walia, Professor (Rtd.) Faculty of Art and Culture, Dept. of Dance, Punjabi Univ., Patiala (**Outside Parent University Nominee**)
4. Dr. Harvinder Sharma, Professor (Rtd.) Former Principal, Govt. College, Kalka (**Industry Expert**)

Item: PA: 2022:7:3

To discuss the Proposed Syllabus of Music Vocal for B. A. Semester I to VI under CONTINUOUS EVALUATION SYSTEM for the Session 2022-23.

The syllabus of **Music Vocal** for **B. A. Semester I to VI** under **CONTINUOUS EVALUATION SYSTEM** for the Session 2022-23, was discussed by the members and they approved it without any change.

The house approved the Item: PA:2022:7:3

Item:PA:2022:7:4

To discuss the proposed syllabus of Music Instrumental for B. A. Semester I to VI under CONTINUOUS EVALUATION SYSTEM for the Session 2022-23.

The proposed syllabus of **Music Instrumental** for **B. A. Semester I to VI** under **CONTINUOUS EVALUATION SYSTEM** for the Session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Sem	Name of the course and course Code	Unit	2021-22	2022-23
II	B. A., Music Instrumental Course Code: BARM-2357 (THEORY)	I	DELETED Meend, Kan, Krintan, Zamjama, Murki.	
		II	REPLACED Ustad Vilayat Khan, Ustad Inayat Khan.	ADDED AnnaPoorana Devi, Ustad Shahid Parwez
		III	REPLACED Raag Bhupali	ADDED Raag Bihag
		IV	REPLACED Raag Bhupali, Taal Jhaptaal	ADDED Raag Bihag, Taal Jhaptaal

	PRACTICAL		REPLACED Raag Bhupali, Taal Jhaptaal	ADDED Raag Bihag, Taal Jhaptaal
III	B. A., Music Instrumental Course Code: BARM-3357 (THEORY)	III	DELETED Khatka and Gamak.	
IV	B. A., Music Instrumental Course Code: BARM-4357 (THEORY)	III	DELETED -Meend, Ghaseet, Kan, Karintan -Technique and Method of Tuning of Sitar.	ADDED -Zamzama, Murki. -Describe Laya and Layakarries.

The syllabus of **Music Instrumental** for **B.A. Semester I, V and VI** under **CONTINUOUS EVALUATION SYSTEM** for the Session 2022-23, was discussed by the members and they approved.

The house approved the Item: PA:2022:7:4

Item:PA:2022:7:5

*To discuss the proposed syllabus of **Indian Classical Dance (Kathak)** for **B.A. Semester I to VI** under **CONTINUOUS EVALUATION SYSTEM** for the Session 2022-23.*

The syllabus of **Indian Classical Dance (Kathak)** for **B.A. Semester I to VI** under **CONTINUOUS EVALUATION SYSTEM** for the Session 2022-23, was discussed by the members and they approved it without any change.

The house approved the Item: PA7:2022:7:5

Item:PA:2022:7:6

*To discuss the proposed syllabus of **Music Vocal** for **M.A. Semesters III and IV** under **CONTINUOUS EVALUATION SYSTEM** for the Session 2022-23*

The syllabus of **Music Vocal** for **M.A. Semesters III and IV** under **CONTINUOUS EVALUATION SYSTEM** for the Session 2022-23 was discussed by the members and they approved it without any change.

The house approved the Item: PA:2022:7:6

Item:PA:2022:7:7

*To discuss the proposed syllabus of **Music Instrumental** for **M.A. Semesters III and IV** under **CONTINUOUS EVALUATION SYSTEM** for the Session 2022-23.*

The syllabus of **Music Instrumental** for **M.A. Semesters III and IV** under **CONTINUOUS EVALUATION SYSTEM** for the Session 2022-23 was discussed by the members and they approved it without any change.

The house approved the Item: PA:2022:7:7

Item:PA:2022:7:8

To discuss the scope of M. A. Indian Classical Dance in present context.

The matter was placed before the Board of Studies Committee for discussion. The Committee discussed in detail the changing trends of students regarding their career in today's era that in the present era, most of the students are interested in Performing Arts (Music and Dance) as hobby but they are hesitant to choose it as their career option. It was discussed that M. A. Indian Classical Dance was offered from the Year 2018-19 but no admission came from 2018-19, 2019-20, 2021-22. Keeping in view the above reasons, it was decided by the Board of Studies Committee to stop the admission of **M. A. Indian Classical Dance** for some time from the Year 2022-23.

The house approved the Item: PA:2022:7:8

Item:PA:2022:7:9

To discuss the proposed syllabus of Music Vocal for M.A. Semesters I to IV under CREDIT BASED CONTINUOUS EVALUATION GRADING SYSTEM for the Session 2022-24.

Chairperson Dr. Poonam Sharma discussed in details the introduction of Credit Based Continuous Evaluation Grading System (CBCEGS) for **M. A. (Music Vocal)** for the Session 2022-24.

The following points were highlighted and discussed and approved.

1. Overall **M. A. (Music Vocal)** for Session 2022-24 will have **98 credits** with **90 mandatory and 8 Inter Disciplinary**.

But the credits of Inter disciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses only grades will be assigned.

2. The course scheme for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
Credit Based Continuous Evaluation Grading System (CBCEGS)
Master of Arts (Music Vocal)
(Session 2022-23)

Master of Arts (Music Vocal) Semester - I										
Course Code	Course Title	Course Type	Hours per week	L-T-P	Credit	Marks				Examination time (in Hours)
						Total	Theory	Practical	CA	
MMVL-1361	Theoretical Survey of Indian Music	C	4	4-0-0	4	100	80	--	20	3
MMVL-1362	Historical Study of Indian Music	C	4	4-0-0	4	100	80	--	20	3
MMVL-1363	Folk Music of the Region	C	4	4-0-0	4	100	80	--	20	3
MMVP-1364	Practical- I (Stage Performance)	C	12	0-0-6	6	100	--	80	20	As per Requirement
MMVV-1365	Practical- II (Viva - Voce)	C	4	0-0-2	2	100	--	80	20	As per Requirement
*Students has to opt. anyone of the following Interdisciplinary Compulsory Course		IDE		4-0-0	4	100	80	--	20	3 Hours
IDEC-1101		Communication Skills								
IDEH-1313		Human Rights and Constitutional Duties								
IDEI-1124		Basics of Computer Applications								
IDEW-1275		Indian Heritage: Contribution to the World								
Total				20		500				

*Credits/Grade points of these courses will not be included in SGPA/ CGPA of Semester/ Programme.

Master of Arts (Music Vocal) Semester - II										
Course Code	Course Title	Course Type	Hours per week	L-T-P	Credit	Marks				Examination time (in Hours)
						Total	Theory	Practical	CA	
MMVL-2361	Aesthetical Study of Indian Music	C	4	4-0-0	4	100	80	--	20	3
MMVL-2362	An Analytical Study of Granthas	C	4	4-0-0	4	100	80	--	20	3
MMVL-2363	Interdisciplinary Approach of Indian Music	C	4	4-0-0	4	100	80	--	20	3
MMVP-2364	Practical-III (Stage Performance)	C	12	0-0-6	6	100	--	80	20	As per Requirement
MMV V-2365	Practical - IV (Viva Voce)	C	4	0-0-2	2	100	--	80	20	As per Requirement
Total				20		500				

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
Credit Based Continuous Evaluation Grading System (CBCEGS)
Master of Arts (Music Vocal)
(Session 2023-24)

Master of Arts (Music Vocal) Semester - III										
Course Code	Course Title	Course Type	Hours per week	L-T-P	Credit	Marks				Examination time (in Hours)
						Total	Theory	Practical	CA	
MMVL-3361	Scientific Study of Indian Music	C	4	4-0-0	4	100	80	--	20	3
MMVL-3362	Music As A Commercial Art	C	4	4-0-0	4	100	80	--	20	3

MMVL-3363	Stage and Sound Arrangement	C	4	4-0-0	4	100	80	--	20	3
MMVL-3364	Multimedia and Indian Music	C	4	4-0-0	4	100	80	--	20	3
MMVP-3365	Practical-V (Stage Performance)	C	12	0-0-6	6	100	--	80	20	As per Requirement
MMVV-3366	Practical - VI (Viva Voce)	C	4	0-0-2	2	100	--	80	20	As per Requirement
*Students has to opt. anyone of the following Interdisciplinary Compulsory Course		IDE		4-0-0	4	100	80	--	20	3 Hours
IDEC-3101		Communication Skills								
IDEH-3313		Human Rights and Constitutional Duties								
IDEI-3124		Basics of Computer Applications								
IDEW-3275		Indian Heritage: Contribution to the World								
			Total	24		600				

*Credits/Grade points of these courses will not be included in SGPA/ CGPA of Semester/ Programme.

Master of Arts (Music Vocal) Semester - IV										
Course Code	Course Title	Course Type	Hours per week	L-T-P	Credit	Marks				Examination time (in Hours)
						Total	Theory	Practical	CA	
MMVL-4361	Gurmat Sangeet	C	4	4-0-0	4	100	75	60	15	3
MMVL-4362	Essays on Indian Music and Research in Music	C	4	4-0-0	4	100	75	60	15	3
MMVL-4363	Raag and Taal: Their Science and Aesthetics	C	4	4-0-0	4	100	100	80	20	3

MMVP-4364	Practical-VII (Stage Performance)	C	12	0-0-6	6	100	100	--	20	As per Requirement
MMVV-4365	Practical - VIII (Viva Voce)	C	4	0-0-2	2	100	100	--	20	As per Requirement
MMVD-4366	Research Project (Minor)	C		0-0-6	6	50	50	--	10	
Total					26		500			

3. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

The detailed syllabus for M. A. Music Vocal Semester I to IV under Credit Based Continuous Evaluation Grading System (CBCEGS) for Session 2022-24 as discussed and passed in BOS meeting is attached

The house approved the Item: PA:2022:7:9

Item:PA:2022:7:10

*To discuss the proposed syllabus of **Music Instrumental** for **M.A. Semester I to IV** under **CREDIT BASED CONTINUOUS EVALUATION GRADING SYSTEM** for the Session 2022-24.*

Chairperson Dr. Poonam Sharma discussed in details the introduction of Credit Based Continuous Evaluation Grading System (CBCEGS) for **M. A. (Music Instrumental)** for the Session 2022-24.

The following points were highlighted and discussed and approved.

1. Overall **M. A. (Music Instrumental)** for Session 2022-24 will have **98 credits** with **90 mandatory and 8 Inter Disciplinary**.

But the credits of Inter disciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses only grades will be assigned.

2. The course scheme for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
Credit Based Continuous Evaluation Grading System (CBCEGS)
Master of Arts (Music Instrumental)
(Session 2022-23)

Master of Arts (Music Instrumental) Semester - I										
Course Code	Course Title	Course Type	Hours per week	L-T-P	Credit	Marks				Examination time (in Hours)
						Total	Theory	Practical	CA	
MMIL-1351	Theoretical Survey of Indian Music	C	4	4-0-0	4	100	80	--	20	3
MMIL-1352	Historical Study of Indian Music	C	4	4-0-0	4	100	80	--	20	3
MMIL-1353	Folk Music of the Region	C	4	4-0-0	4	100	80	--	20	3
MMIP-1354	Practical- I (Stage Performance)	C	12	0-0-6	6	100	--	80	20	As par Requirement
MMIV-1355	Practical- II (Viva -Voce)	C	4	0-0-2	2	100	--	80	20	As par Requirement
*Students has to opt. anyone of the following Interdisciplinary Compulsory Course		IDE		4-0-0	4	100	80	--	20	3 Hours
IDEC-1101		Communication Skills								
IDEH-1313		Human Rights and Constitutional Duties								
IDEI-1124		Basics of Computer Applications								
IDEW-1275		Indian Heritage: Contribution to the World								
Total				20		500				

*Credits/Grade points of these courses will not be included in SGPA/ CGPA of Semester/ Programme.

Master of Arts (Music Instrumental) Semester - II										
Course Code	Course Title	Course Type	Hours per week	L-T-P	Credit	Marks				Examination time (in Hours)
						Total	Theory	Practical	CA	
MMIL-2351	Aesthetical Study of Indian Music	C	4	4-0-0	4	100	80	--	20	3
MMIL-2352	An Analytical Study of Granthas	C	4	4-0-0	4	100	80	--	20	3
MMIL-2353	Interdisciplinary Approach of Indian Music	C	4	4-0-0	4	100	80	--	20	3
MMIP-2354	Practical-III (Stage Performance)	C	12	0-0-6	6	100	--	80	20	As per Requirement
MMIV-2355	Practical - IV (Viva Voce)	C	4	0-0-2	2	100	--	80	20	As per Requirement
Total				20		500				

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
Credit Based Continuous Evaluation Grading System (CBCEGS)
Master of Arts (Music Instrumental)
(Session 2023-24)

Master of Arts (Music Instrumental) Semester - III										
Course Code	Course Title	Course Type	Hours per week	L-T-P	Credit	Marks				Examination time (in Hours)
						Total	Theory	Practical	CA	
MMIL-3351	Scientific Study of Indian Music	C	4	4-0-0	4	100	80	--	20	3
MMIL-3352	Music As A Commercial Art	C	4	4-0-0	4	100	80	--	20	3
MMIL-3353	Stage and Sound Arrangement	C	4	4-0-0	4	100	80	--	20	3
MMIL-3354	Multimedia and Indian Music	C	4	4-0-0	4	100	80	--	20	3
MMIP-2355	Practical-V (Stage Performance)	C	12	0-0-6	6	100	--	80	20	As per Requirement
MMIV-2356	Practical - VI (Viva Voce)	C	4	0-0-2	2	100	--	80	20	As per Requirement
*Students has to opt. anyone of the following Interdisciplinary Compulsory Course		IDE		4-0-0	4	100	80	--	20	3 Hours
IDEC-3101		Communication Skills								
IDEH-3313		Human Rights and Constitutional Duties								
IDEI-3124		Basics of Computer Applications								
IDEW-3275		Indian Heritage: Contribution to the World								
Total				24		600				

*Credits/Grade points of these courses will not be included in SGPA/ CGPA of Semester/ Programme.

Master of Arts (Music Instrumental) Semester - IV										
Course Code	Course Title	Course Type	Hours per week	L-T-P	Credit	Marks				Examination time (in Hours)
						Total	Theory	Practical	CA	
MMIL-4351	Gurmat Sangeet	C	4	4-0-0	4	100	75	60	15	3
MMIL-4352	Essays on Indian Music and Research in Music	C	4	4-0-0	4	100	75	60	15	3
MMIL-4353	Raag and Taal : Their Science and Aesthetics	C	4	4-0-0	4	100	100	80	20	3
MMIP-4354	Practical-VII (Stage Performance)	C	12	0-0-6	6	100	100	--	20	As per Requirement
MMIV-4355	Practical - VIII (Viva Voce)	C	4	0-0-2	2	100	100	--	20	As per Requirement
MMID-4356	Research Project (Minor)	C		0-0-6	6	50	50	--	10	
Total				26		500				

3. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

The detailed syllabus for M. A. Music Instrumental Semester I to IV under Credit Based Continuous Evaluation Grading System (CBCEGS) for Session 2022-24 as discussed and passed in BOS meeting.

The house approved the Item: PA:2022:7:10

Item:PA:2022:7:11

To discuss the proposed syllabus of the following Certificate Courses for Session 2022-23. (Annexure K)

- I. **BASICS OF PERFORMING ARTS (MUSIC VOCAL)**
- II. **INDIAN CLASSICAL DANCE (KATHAK)**

The house appreciated the step for Certificate Courses (Basics of Performing Arts (Music Vocal) and Indian Classical Dance (Kathak) and they approved the Certificate Course for Session 2022-23. The eligibility for the Course is 10+2 from any discipline. The Courses carried Theoretical as well as Practical content for (i)Basics of Performing Arts (Music Vocal) and (ii) Indian Classical Dance (Kathak) based on the Employability.

The proposed syllabus of Certificate Courses (i) Basics of Performing Arts (Music Vocal) (ii) Indian Classical Dance (Kathak) for Session 2022-23. was discussed by Board members and they approved.

The house approved the Item: PA:2022:7:11

Item:PA:2022:7:12

*To discuss the proposed syllabus of **Inter Disciplinary Course** for Session 2022-24. (Annexure L)*

Chairperson Dr. Poonam Sharma discussed in details the Introduction of Interdisciplinary Course **Basics of Music (Vocal)** For CREDIT BASED MASTERS PROGRAMMES (Under Credit Based Continuous Evaluation Grading System) for Session 2022-24.

The detailed syllabus and scheme of Interdisciplinary Course **Basics of Music (Vocal)** For CREDIT BASED MASTERS PROGRAMMES (Under Credit Based Continuous Evaluation Grading System) for Session 2022-24 was discussed and passed in BOS meeting.

Item:PA7:2022:7:13

*To discuss the **CO's and PSO's** of above stated Courses and Programmes.*

The house approved the CO's and PSO's in the meeting for:

- B.A. Music Vocal) Semester I to VI under CONTINUOUS EVALUATION SYSTEM for the Session 2022-23.
- B.A. Music Instrumental) Semester I to VI under CONTINUOUS EVALUATION SYSTEM for the Session 2022-23.
- B.A. Indian Classical Dance (Kathak) Semester I to VI under CONTINUOUS EVALUATION SYSTEM for the Session 2022-23.
- M.A. (Music Vocal) Semesters III and IV under CONTINUOUS EVALUATION SYSTEM for the Session 2022-23.
- M.A. (Music Instrumental) Semesters III and IV under CONTINUOUS EVALUATION SYSTEM for the Session 2022-23.
- Music Vocal for M.A. Semesters I to IV under CREDIT BASED CONTINUOUS EVALUATION GRADING SYSTEM for the Session 2022-24.
- Music Instrumental for M.A. Semesters I to IV under CREDIT BASED CONTINUOUS EVALUATION GRADING SYSTEM for the Session 2022-24.
- Certificate Courses BASICS OF PERFORMING ARTS (MUSIC VOCAL) and INDIAN CLASSICAL DANCE (KATHAK) for the Session 2022-23.

- Inter Disciplinary Course BASICS OF MUSIC (VOCAL) for the Session 2022-24.

The house approved the Item: PA:2022:7:13

Item:PA:2022:7:14

To discuss the Course Schemes for above stated Courses and Programmes.

The house approved the **Course Schemes** in the meeting for:

- B.A. Music Vocal) Semester I to VI under CONTINUOUS EVALUATION SYSTEM for the Session 2022-23.
- B.A. Music Instrumental) Semester I to VI under CONTINUOUS EVALUATION SYSTEM for the Session 2022-23.
- B.A. Indian Classical Dance (Kathak) Semester I to VI under CONTINUOUS EVALUATION SYSTEM for the Session 2022-23.
- M.A. (Music Vocal) Semesters III and IV under CONTINUOUS EVALUATION SYSTEM for the Session 2022-23.
- M.A. (Music Instrumental) Semesters III and IV under CONTINUOUS EVALUATION SYSTEM for the Session 2022-23.
- Music Vocal for M.A. Semesters I to IV under CREDIT BASED CONTINUOUS EVALUATION GRADING SYSTEM for the Session 2022-24.
- Music Instrumental for M.A. Semesters I to IV under CREDIT BASED CONTINUOUS EVALUATION GRADING SYSTEM for the Session 2022-24.
- Certificate Courses BASICS OF PERFORMING ARTS (MUSIC VOCAL) and INDIAN CLASSICAL DANCE (KATHAK) for the Session 2022-23.
- Inter Disciplinary Course BASICS OF MUSIC (VOCAL) for the Session 2022-24.

The house approved the Item: PA:2022:7:14

Approved syllabus attached herewith as Annexure -F 15(xxiii) (uploaded on college website)

Item:AC8:2022:15(xxiv)
UG Department of Philosophy
Date: 11-04-2022

Board of Studies: External Members:

1. Mrs. Anita Sagar, Associate Prof, Dept of Philosophy, JSA Govt. College, Kapurthala.144602(**University Nominee**)
2. Dr. Shivani Sharma, Associate Prof. Panjab University, Chandigarh, (**Outside Parent University Nominee**)
3. Mrs Suman Mahajan, Associate Prof. MCM DAV College, Chandigarh, (**Outside Parent University Nominee**)

Item: Philosophy: 7: 2022: 3: To discuss the syllabus, scheme and course outcomes of B.A semester I-VI under continuous evaluation system for the session 2022-25.

Proceedings: The Proposed syllabus of Philosophy for B.A. Semester I-VI under continuous evaluation system for the session 2022-25 was discussed by Board member.

- It was decided during Zoom meeting that syllabus of semester I-VI for the session 2022-25 will remain same as that of the session 2021-22. It was also decided to replace one topic from Semester II, Unit I and the topic is; Relation of Philosophy with Religion and Science to be replaced with Relation of Philosophy with Religion and other Sciences.
- B.A Semester II, Course Code-BARL-2377, Ethics: Western and Indian, Unit I, Chapter II
- The topic is; Relation of Philosophy with Religion and Science to be replaced with Relation of Philosophy with Religion and other Sciences.

The house approved the Item: Philosophy:7: 2022 :3

Item: Philosophy:7: 2022:6: To discuss the syllabus of Certificate Course “**Human Values and Professional Ethics**”.

Proceedings: The Board of Study Members appreciated the Certificate Course started by department of Philosophy on “**Human Values and Professional Ethics**”. The Proposed syllabus of Certificate course in Philosophy for the session 2022-25 was discussed by Board member.

Course Code- CHVL-1371

Certificate course in

Human Values and Professional Ethics

Number of Credits: 2

Marks: 50

Number of Hours: 30Eligibility: 10+2 in any stream

Method of Delivery: Lecture

The house approved the Item: Philosophy:7: 2022:6

Approved syllabus attached herewith as Annexure- F 15(xxiv) (uploaded on college website)

Item: AC 8: 2022:15 (xxv)
UG Department of Physical Education
Date of Board of Studies: 29 -04-2022

Board of Studies: External Members:

1. Dr. Davinder Singh, Assistant Professor, Department of Physical Education, Kanya Maha Vidyalaya, Jalandhar (**Member**)
2. Prof. (Dr.) Sukhdev Singh Professor, Director Sports & Head, Department of Physical Education (T), Guru Nanak Dev University, Amritsar (**University Nominee**)
3. Prof. (Dr.) Nishan Singh Deol, Professor & Head, Department of Physical Education, Punjabi University, Patiala, Punjab (**Outside Parent University Nominee**)
4. Prof. (Dr.) Dalwinder Singh, Professor, Department of Physical Education, Panjab University, Chandigarh (**Outside Parent University Nominee**)
5. Mrs. Reena Sharma, Administrative Officer, Income Tax, Mohali (**Alumni**)

Item: PE7: 2022:3 To discuss the syllabus and course outcomes of Physical Education in B.A pass course Semester 1st to 6th under continuous evaluation system for the session 2022-23.

The proposed syllabus and course outcomes of Physical Education in B.A pass course, Semester 1st to 6th under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Sem	Name of the course and Course Code	Unit	2021-22	2022-23
I	Physical Education (Theory) Course code: BARM-1384	III & IV	-----	Added –Punjab State Institute of Sports –Khelo India Games Added in Unit III & IV
III	Physical Education (Practical) Course code: BARM-3384	Practical	----	Added <ul style="list-style-type: none"> • Hurdles • Triple Jump

The house approved the Item: PE7: 2022:3

Item: PE7: 2022:7 To discuss the course scheme and detailed syllabus of B.A pass course Semester 1st to 6th under continuous evaluation system for the session 2022-23.

The course scheme and detailed syllabus of B.A pass course Semester 1st to 6th under continuous evaluation system for the session 2022-23, was discussed by the members and they approved it with suggested changes.

Sem	Name of the Course and Course Code	Unit	2021-22	2022-23
I	Physical Education (Theory) Course code: BARM-1384	III & IV	-----	Added –Punjab State Institute of Sports –Khelo India Games Added in Unit III & IV
III	Physical Education (Practical) Course code: BARM-3384	Practical	-- --	Added <ul style="list-style-type: none"> • Hurdles • Triple Jump

The house approved the Item: PE7: 2022:7

Item: PE7: 2022:8 To discuss and approve the new Certificate Course “Health and Fitness” for the session 2022-23.

Course Title: Certificate Course in Health & Fitness

Course Code: CHFM-1381

Credits: 2

Eligibility: 10+2 in any discipline.

INSTRUCTIONS: There will be a Theory Exam (Multiple Choice Questions) and Practical Exam at the end of the course.

Course Objective: This course gives a brief overview of offers a Meaning, Definition & Dimension of Health & Factors affecting Health, Definition and Meaning of Fitness & Physical Fitness Components, Obesity, its Causes, Role of Exercise in Prevention and Treatment of Obesity, Meaning and Definition of Sports Injuries, Common Sports Injuries, Characteristics of Sports training & Principles of Sports training, Methods of Training & High Altitude Training and Adaptation, Yoga: Asana & Pranayama, Nutritional Elements: Nature and Sources of Nutritional Elements (Carbohydrates, Fats, Proteins, Water, Minerals, Vitamins), Carbohydrates Loading & Appropriate Diet Before, During and After Competition

The house appreciated the step for Certificate Course “Health and Fitness and they approved the Certificate course for the session 2022-23. The eligibility for the course is 10+2 from any discipline.

The house approved the Item: PE7: 2022:8

Approved syllabus attached herewith as Annexure -F 15 (xxv) (uploaded on college website)

Item: AC 8: 2022:15 (xxvi)
PG Department of Physics
Date of BOS: 25.04.2022

Board of Studies: External Members:

1. Dr. Atul Khanna (VC Nominee)
2. Dr. Rohit Mehra (Outside University Nominee)
3. Dr. Hitesh (Outside university nominee)
4. Dr. Sachin Tyagi (Industry Expert)
5. Dr. Kulwinder Kaur (Alumni)

Item: Phy 8: 2022: 3 To discuss the syllabus and course outcomes of Physics in **B.Sc. Non-Medical and Computer Science**, Semester 1st to 6th under continuous evaluation system for the session 2022-23.

The proposed syllabus and course outcomes of Physics in **B.Sc. Non-Medical and Computer Science**, Semester 1st to 6th under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Sem	Name of the course and course Code	Unit	2021-22	2022-23
II	Relativity And Electromagnetism (Theory) Course code: BSNM-2395 (I) for B.Sc. (Non-Medical) BCSM-2395 (I) for B.Sc. (Computer Science)	IV	Deleted Oblique Incident	
III	Physics (Optics and Lasers) Course Code: BSNM-3395 (I)	Change in name of Paper	OPTICS	OPTICS and LASERS

for B.Sc. (Non-Medical) BCSM-3395 (I) for B.Sc. (Computer Science)	UNIT I	Merged Distribution of intensity in Young's double slit experiment with Young's double slit experiment. Merged Temporal and spatial coherence, Mathematical analysis of temporal coherence with Coherent sources of light,	UNIT I and Unit II of previous year are merged to UNIT I Added in Unit I (Topics from UNIT II) Change of phase on reflection, Interference in thin films due to reflected and transmitted light, non-reflecting films, Newton's Rings. Michelson Interferometer.
		Deleted Fresnel double mirror, Llyod's single mirror, Achromatic fringes.	
	UNIT II	Shifted to UNIT I Change of phase on reflection, Interference in thin films due to reflected and transmitted light, non-reflecting films, Newton's Rings. Michelson Interferometer, DELETED Interference in parallel and wedge-shaped films, Colour of thin films. Need for extended source for interference by division of amplitude, Fabry Perot interferometer and etalon. Distribution of intensity in Fabry Perot fringes.	ADDED Huygen's fresnel theory, half-period zones, Zone plate, Distinction between fresnel and fraunhofer diffraction. Fraunhofer diffraction due to single slit, rectangular and circular apertures, Effect of diffraction in optical imaging, resolving power of telescope in diffraction grating, its use as a spectroscopic element and its resolving power, Resolving power of telescope and of diffraction grating.
	UNIT	Shifted to UNIT II	ADDED

		III	<p>Huygens's fresnel theory, half-period zones, Zone plate, Distinction between Fresnel and Fraunhofer diffraction. Fraunhofer diffraction due to single slit, rectangular and circular aperture, double slits and plane transmission grating, Effect of diffraction in optical imaging, its use as a spectroscopic element and its resolving power, Resolving power of telescope, of diffraction grating, of microscope and of Fabry-Perot interferometer.</p>	<p>Plane Polarized light, elliptically polarized light, wire grid polarizer, Sheet polarizer, Maulls' Law, Brewester Law, Polarization by reflection and scattering, Double reflection, Nicol prism, Retardation plates, Production and Analysis of polarized light, Quarter and half wave plates.</p>
		UNIT IV	<p>Shifted to UNIT III</p> <p>Plane Polarized light, elliptically polarized light, wire grid polarizer, Sheet polarizer, Maulls' Law, Brewester Law, Polarization by reflection and scattering, Double reflection, Nicol prism, Retardation plates, Production and Analysis of polarized light, Quarter and half wave plates.</p>	<p>ADDED</p> <p>Laser Fundamentals:</p> <p>Derivation of Einstein relations, Concept of stimulated emission and population inversion, broadening of spectral lines, three level and four level laser schemes, Threshold and Schawlow Tonnes condition, Components of laser devices, types of lasers, Ruby and Nd: YAG lasers, He-Ne and CO2 lasers construction, mode of creating population inversion and output characteristics, application of lasers –a general outline.</p>

IV	<p>Physics (Quantum Mechanics)</p> <p>Course Code: BSNM-4395 (I) for B.Sc. (Non-Medical)</p> <p>BCSM-4395 (I) for B.Sc. (Computer Science)</p>	Unit III	<p>Deleted Schrodinger equation for spherically symmetric potential for hydrogen atom. Spherical harmonics and their solution. Physical significance of quantum number, Degeneracy</p>	<p>Elaborated</p> <p>one dimensional potential step</p> <p>With</p> <p>One dimensional step potential for $E > V_0$, one dimensional step potential for $0 < E < V_0$</p> <p>ADDED</p> <p>Quantum mechanical tunnelling effect</p>
		UNIT IV	<p>DELETED</p> <p>Production of X Rays and its properties, X-ray spectra, Moseley law, Absorption of X Rays, Auger effect, Molecular bonding of hydrogen molecule ion and hydrogen molecule, Molecular spectra, selection rules, Raman Effect.</p>	<p>ADDED</p> <p>Free particle in three-dimensional rectangular box, Eigen wave function, Eigen values of momentum, energy and degeneracy, three-dimensional harmonic oscillator (Cartesian coordinates) wave function, energy levels, degeneracy, Schrodinger's wave equation in spherical polar co-ordinates, Schrodinger wave equation for spherically symmetric potential for hydrogen atom, wave function of H atom, $(\Phi, \theta(\Theta))$ solution of $R(r)$, equations.</p>
IV	<p>Physics (Atomic and Molecular Spectra) Course Code: BSNM-4395 (II) for B.Sc. (Non-Medical)</p> <p>BCSM-4395 (II) for B.Sc. (Computer Science)</p>	Change in name of Paper	Atomic Spectra and Laser	Atomic and Molecular Spectra

		Unit I	<p>MERGED Brief review of Bohr and Rutherford model of atom.</p> <p>With Bohr theory</p> <p>Shifted to Unit II spin orbit coupling, total angular momentum, fine and Hyperfine structure of hydrogen atom, Normal Zeeman effect, anomalous Zeeman effect.</p>	<p>Added</p> <p>Observation of spectra, Types of spectra, Spectral analysis, Units in spectroscopy, Bohr's correspondence Principle, quantum numbers, The Spinning electron and the vector model, Stern Gerlach Experiment, Total Quantum number, Term values, Magnetic moment (Orbital, Spin and Total)</p>
		UNIT II	<p>Shifted to UNIT III</p>	<p>Added</p> <p>Electron Spin orbit interaction, Fine and Hyperfine structure of Hydrogen atom, Energy level and different series of alkali spectra, Doublet structure in alkali Spectra (Fine Structure), Selection rules for doublets, Zeeman Effect and its experimental setup, Classical theory of Normal Zeeman effect, Quantum theory of Normal and anomalous Zeeman effect</p>
		UNIT III	<p>Deleted</p> <p>Laser Fundamentals:</p> <p>Derivation of Einstein relations, Concept of stimulated emission and population inversion,</p> <p>Faucher Ledenberg formula, Threshold and Schawlow Tonnes condition, Components</p>	<p>Added</p> <p>Many Electron System Spectra:</p> <p>Exchange symmetry of wave function, Pauli's Exclusion principle, Electronic configuration and atomic states, shells, subshells in atoms, Two valence electron atoms: LS and JJ coupling schemes and resulting spectral</p>

			of laser devices and its types, three level and fourlevel laser schemes, elementary theory of optical cavity.	terms, optical spectra for one and many electron system (Helium), spectra of alkaline earth atoms.
		UNIT IV	DELETED Laser Systems: Construction, mode of creating population inversion and output characteristics of Ruby laser, He-Ne laser, CO ₂ laser and Nd: YAG laser, applications of lasers—a general outline, Q-switching, Basics of holography	ADDED X Ray and Molecular Spectra: X-ray spectra, Mosley law, Absorption spectra, Auger effect, Molecular bonding, Molecular spectra, selection rules, symmetric structure, Rotational Vibrational, electronic level and spectra of molecules, Raman spectra. Introduction to Raman spectra.
V	Physics (Condensed Matter Physics) (Theory) Course Code: BSNM-5395 (I) for B.Sc. (Non-Medical) BCSM-5395 (I) for B.Sc. (Computer Science)	III	Replaced (Lattice vibrations, Concepts of phonons, scattering of photons by phonons, Vibration and monoatomic, linear chains, Density of modes, Einstein and Debye models of specific heat.) Shifted to IVth Unit Free electron model of metals, Free electron, Fermi gas and Fermi energy.	Replaced with Lattice vibrations, One Dimensional Monoatomic Lattice, Dispersion relation, phonons, phonon momentum during elastic and inelastic scattering, Inelastic scattering of photons by phonons, Specific heat of solids, Classical Model of specific heat of solids (Dulong and Petit's Law), Einstein and Debye Models of Specific Heat of Solids. T ³ law.
		IV	-	Shifted from Unit III Free electron model of metals, Free electron, Fermi gas and Fermi energy.

The house approved the Item: Phy 8: 2022:3

Item: Phy 8: 2022: 4 To discuss the syllabus and course outcomes of Physics in **B.Sc. (Hons.) Physics**, Semester 1 to 4th under continuous evaluation system for the session 2022-23.

The proposed syllabus and course outcomes of Physics in **B.Sc. (Hons.) Physics**, Semester 1 to 4th under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the Syllabus with following changes:

Seme ster	Name of the course and course Code	Unit	2021-22	2022-23
I	Mechanics I Course Code: BOPL-1393	I	Deleted Relationship of conservation laws and symmetries of space and time	Added Introduction to cylindrical coordinate System, Conservative and non-conservative forces, Relation between conservative force and potential energy, Work done by conservative forces.
		II		Added Conservation Laws, variable mass systems, motion of a rocket,
		III	Topics Merged Conservation of angular momentum and examples-shape of the galaxy, angular momentum of solar system. Torques due to internal forces, angular momentum about center of mass.	Added Torque due to central forces and conservation of angular momentum for central force and it's consequences
		IV		Added Angular Momentum of a particle and system of particles, Torques due to internal forces. Conservation of angular momentum

	Electricity and Magnetism-I Course No. BOPL-1394	I	Deleted Introduction to gradient, divergence & curl; their physical significance. Rules for vector derivatives, useful relations involving gradient, divergence & curl. Fundamental theorem for gradients, Gauss's and Stoke's theorems.	Added Basic ideas of Vector Calculus Gradient, Divergence, curl and their physical significance. Laplacian in rectangular, cylindrical and spherical coordinates. Coulomb's Law for point charges and continuous distribution of charges. Electric field due to dipole, line charge and sheet of charge. Electric flux, Gauss's Law and its applications. Gauss's divergence theorem and differential form of Gauss's Law. Green's theorem
		II	Deleted Electric charge and its properties	Added Work and potential difference, Relation between potential and electric field, Potential difference as line integral of electric field
		III	Deleted Conductors in the electrostatic field, Capacitors, Measurement of charge in motion, Transformation of electric and magnetic fields in different frames of references, Electric field due to moving charges, electric force in two inertial frames, Interaction between moving charges.	Added Measurement of electrical images for plane conductors and sphere, Multipole expansion, Solution of boundary volume problems.
		IV		Added Introduction to Tensors, Polarizability tensors
II	Course Code: BOPL-2393 Electricity and	I	Deleted Hall Effect	

	Magnetism-II			
		III	Deleted Inductive coupling of electrical circuits	Added Coefficient of coupling and rearranged articles
		IV	Deleted Oblique Incidence	
	Course Code: BOPL-2394 Vibrations and Waves	IV		Addition of 'longitudinal waves in solids – wave equation, and its solution'.
IV	Mechanics II Course Code: BOPL-4393	I	Deleted Michelson Morley Experiment, Explanation of the Null Result, Postulates of Special Theory of Relativity, Lorentz transformation equations, Length contraction, Time dilation, Experimental evidence in support of time dilation, Twin paradox, Relativity of simultaneity, Relativistic formula for the composition of velocities, The velocity addition theorem	Shifted Fictitious forces in non-inertial frames due to translation and rotation (Elaborated), Effect of rotation of earth on 'g', Effects of centrifugal and Coriolis forces produced as a result of earth's rotation. Foucault's pendulum and its equation of motion.
		II	Deleted Variation of mass with velocity: Relativity of mass, mass energy equivalence, Relation between momentum and energy, Transformation equations for momentum and energy,	ADDED Concept of ether, SHIFTED Michelson Morley Experiment, Explanation of the Null Result Postulates of Special Theory of Relativity, Lorentz transformation equations, Length contraction, Time dilation, Experimental evidence in support of time dilation, Twin paradox, Relativity of simultaneity, Relativistic

				formula for the composition of velocities
		III	Deleted Concept of Minkowski space, geometrical interpretation of Lorentz transformations of space & time; simultaneity; contraction and dilation. Space-like, time like and light-like intervals, four vectors, concept of world lines.	ADD Increase in mass of a body in an inelastic collision, Kinetic energy at low speeds Particles with zero mass, Force in relativistic mechanics, Lorentz transformations for force SHIFTED Variation of mass with velocity: Relativity of mass, Increase in mass of a body in an inelastic collision, mass energy equivalence, Relation between momentum and energy, Transformation equations for momentum and energy
		IV	Deleted Fictitious forces, Effect of rotation of earth on 'g', Effects of centrifugal and Coriolis forces produced as a result of earth's rotation. Foucault's pendulum and its equation of motion. Four Vector	Added Geometrical representation of simultaneity, length contraction and time dilation, Shifted and rearranged Concept of Minkowski space: world line and world point, spacetime intervals: Time like interval, Spacelike interval, Lightlike interval, Geometrical Interpretation of Lorentz Transformations
	Atomic Spectroscopy Course Code: BOPL-4392	I	Deleted Light sources, Spectral analysis, Representation of spectral lines by terms, Evidences in favour of Bohr's Theory, Experimental confirmation of Bohr's Theory	Added quantum numbers, The Spinning electron and the vector model, Stern Gerlach Experiment, Total Quantum number, Term values, Magnetic moment (Orbital, Spin and Total)
		II	Deleted Term values. The	Added Fine structure of Hydrogen atom, Zeeman Effect and its

			effective quantum number and the quantum defect, Spin orbit interaction for non-penetrating orbits	experimental setup, Classical theory of Normal Zeeman effect, Quantum theory of Normal and anomalous Zeeman effect, Selection and Intensity rules of Zeeman effect
		II		Added Merged the topics 1. Electron Spin orbit interaction and spin orbit interaction of non-penetrating orbits 2. Energy level diagram of Sodium atom and Different series in alkali spectra
		III	Deleted Early discoveries and developments, The vector model of one electron system in weak magnetic field. The magnetic moment of a bound electron, Magnetic interaction energy, The Paschen-Back effect, The Paschen-Back effect of a Principal-series doublet, Selection rules for the Paschen-Back effect, the Zeeman and Paschen-Back effect of hydrogen.	Added Exchange symmetry of wave function, Pauli's Exclusion principle, Electronic configuration and atomic states, shells, sub shells in atoms, Two valence electron atoms: LS and JJ coupling schemes and resulting spectral terms, optical spectra for two electron system (Helium), spectra of alkaline earth atoms.
				Added Book name Atomic and Molecular Spectra: Laser by Raj Kumar
IV	Change of Paper and Course Code		Statistical methods Course Code: BOPL - 4175	Numerical Methods and Error Analysis Course Code: BOPL-4395

III	Course Code: BOPP-3396 Physics Lab-III		Deleted To study the absorption spectra of iodine.	Added 1. Verify laws of probability distribution by throwing of similar coins. 2. To determine the heating efficiency of an electric kettle with varying voltage. 3. To find the coefficient of Thermal Conductivity of a bad conductor by Lee's method.
IV	Course Code: BOPP-4396 Physics Lab-IV		Deleted 1. Verify laws of probability distribution by throwing of similar coins. 2. To determine the heating efficiency of an electric kettle with varying voltage. 3. To find the coefficient of Thermal Conductivity of a bad conductor by Lee's method	Added 1. To determine charge to mass ratio (e/m) of an electron by short solenoid method. 2. To determine the value of e/m for the electron by long solenoid method. 3. To find ionization potential of mercury 4. To study the absorption spectrum of iodine vapours and hence to calculate the value of vibrational energies and force constant for its excited states. 5. To determine the discharge spectrum of hydrogen gas using hydrogen gas discharge tube and determine the value of Rydberg's constant with the help of grating spectrometer. 6. To study characteristics of solar cell.

The house approved the Item: Phy 8: 2022:4

Item: Phy 8: 2022:5 To discuss the syllabus and course outcomes of Physics in **B.Sc. (Hons.) Physics**, Semester 5th and 6th Sem under continuous evaluation system for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Physics **B.Sc. (Hons.) Physics**, Semester 5th and 6th Sem under continuous evaluation system for the session 2022-23 and they approved it during Zoom meeting.

The house approved the Item: Phy 8: 2022:5

Item: Phy 8: 2022:6 To discuss the syllabus and course outcomes of **M.Sc. Physics**, Semester 3rd and 4th under continuous evaluation system for the session 2022-23.

The syllabus and course outcomes of **M.Sc. Physics**, Semester 3rd and 4th under continuous evaluation system for the session 2022-23, was discussed by the members and they approved it without any change.

The house approved the Item: Phy 8: 2022:6

Item: Phy 8: 2022:7 To discuss the syllabus and course outcomes of **M.Sc. Physics**, Semester 1st to 4th under credit based continuous evaluation grading system (CBCEGS) for the session 2022-24.

Chairperson Mrs. Parminder Kaur discussed in details the introduction of credit based continuous evaluation grading system (CBCEGS) for M.Sc. Physics for the session 2022-24. The following points were highlighted and discussed and approved.

1. Overall M.Sc physics for session 2022-24 will have **104 credits with 96 mandatory and 8 Inter Disciplinary.**

But the credits of Inter disciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses only grades will be assigned.

2. The course scheme for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
(Under Credit Based Continuous Evaluation Grading System) (CBCEGS)
Master of Science (Physics)
Session 2022-23

SEMESTER-I										
Course Code	Course Title	Course Type	Hours Per Week	Credits L-T-P	Total Credits	Marks				Examination time (in Hours)
						Total	Ext.		CA	
							L	P		
MPHL-1391	Analog and Digital Electronics	C	4	4-0-0	4	100	80	-	20	3
MPHL-1392	Mathematical Physics	C	5	4-1-0	5	100	80	-	20	3
MPHL-1393	Classical Mechanics	C	5	4-1-0	5	100	80	-	20	3
MPHL-1394	Computational Techniques	C	4	4-0-0	4	100	80	-	20	3
MPHP-1395	Electronics Lab	C	6	0-0-3	3	100	-	80	20	3
MPHP-1396	Computer Lab	C	6	0-0-3	3	100	-	80	20	3
Student can opt any one of the following Interdisciplinary compulsory courses		IDE			4	100	80	-	20	3
Total				24		600				
IDEC-1101	Communication Skills									
IDEM-1362	Basics of Music (Vocal)									
IDEH-1313	Human Rights and Constitutional Duties									
IDEI-1124	Basics of Computer Applications									
IDEW-1275	Indian Heritage: Contribution to the world									
(Credits of these courses will not be added to SGPA)										
Master of Science (Physics) SEMESTER-II										
Course Code	Course Title	Course Type	Hours Per Week	Hours Per Week L-T-P	Total Credits	Total	Ext.		CA	Examination time (in Hours)
							L	P		
MPHL-2391	Quantum Mechanics-I	C	5	4-1-0	5	100	80	-	20	3
MPHL-2392	Electrodynamics-I	C	5	4-1-0	5	100	80	-	20	3
MPHL-2393	Condensed Matter Physics-I	C	4	4-0-0	4	100	80	-	20	3

MPHL-2394	Atomic and Molecular Spectroscopy	C	4	4-0-0	4	100	80	-	20	3
MPHP-2395	Condensed Matter Physics Lab -I	C	6	0-0-3	3	100	-	80	20	3
MPHP-2396	Spectroscopy Lab	C	6	0-0-3	3	100	-	80	20	3
Total				24		600				

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
Master of Science (Physics)
Session (2023-24)

SEMESTER-III										
Course Code	Course Name	Course Type	Hours Per Week	Credits L-T-P	Total Credits	Marks			Examination time (in Hours)	
						Total	Ext.			CA
							L	P		
MPHL-3391	Quantum Mechanics-II	C	5	4-1-0	5	100	80	-	20	3
MPHL-3392	Electrodynamics-II	C	4	4-0-0	4	100	80	-	20	3
MPHL-3393	Condensed Matter Physics-II	C	4	4-0-0	4	100	80	-	20	3
MPHL-3394	Nuclear Physics	C	4	4-1-0	5	100	80	-	20	3
MPHP-3395	Condensed Matter Physics Lab-II	C	6	0-0-3	3	100	-	80	20	3
MPHP-3396	Nuclear Physics Lab	C	6	0-0-3	3	100	-	80	20	3
Student can opt any one of the following Interdisciplinary compulsory courses		IDE			4	100	80		20	3
Total				24		600				
IDEC-3101	Communication Skills									
IDEM-3362	Basics of Music (Vocal)									
IDEH-3313	Human Rights and Constitutional Duties									
IDEI-3124	Basics of Computer Applications									
IDEW-3275	Indian Heritage: Contribution to the world									
(Credits of these courses will not be added to SGPA)										

SEMESTER-IV										
Course Code	Course Name	Course Type	Hours Per Week	Credits L-T-P	Total Credits	Total	Ext.		CA	Examination time (in Hours)
							L	P		
MPHL-4391	Particle Physics	C	5	4-1-0	5	100	80	-	20	3
MPHL-4392	Statistical Mechanics	C	5	4-1-0	5	100	80	-	20	3
MPHL-4393 (OPT-_)	Student may choose any two subjects from the following list of options	C	4	4	4	100	80	-	20	3
MPHL-4394(OPT-_)		C	4	4	4	100	80	-	20	3
MPHD-4395	Assignment/ Project	C		0-0-6	6	100		80	20	3
Total				24	24	500				

OPT-I	Photonics
OPT-II	Radiation Physics
OPT-III	Reactor Physics
OPT-IV	Nano Technology
OPT-V	Material Science
OPT-VI	Space Science

3. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

The detailed syllabus for M.Sc Physics under Credit Based Continuous Evaluation Grading System (CBCEGS) for session 2022-24 was discussed and passed in BOS meeting.

The house approved the Item: Phy 8: 2022:7

Item: Phy 8: 2022:8 To discuss the syllabus and course outcomes of **B.Sc. Home Science** Semester 3 and 4 under continuous evaluation system for the session 2022-23.

The syllabus and course outcomes of **B.Sc. Home Science** Semester 3 and 4 under continuous evaluation system for the session 2022-23, was discussed by the members and they approved it without any change.

The house approved the Item: Phy 8: 2022:8

Item: Phy 8: 2022:9 To discuss the syllabus and course outcomes of **B.Sc. (Hons.) Maths**, Semester 1 **and 2** under continuous evaluation system for the session 2022-23

The syllabus and course outcomes of **B.Sc. (Hons.) Maths**, Semester 1 **and 2** under continuous evaluation system for the session 2022-23, was discussed by the members and they approved it without any change.

The house approved the Item: Phy 8: 2022:9

Approved syllabus attached herewith as Annexure -F 15 (xxvi) (uploaded on college website)

Item: AC 8: 2022:15(xxvii)
UG Department of Political Science
Date of Board of Studies: 23-04-2022

Board of Studies: External Members:

1. Dr. Anshu Jain (**University Nominee**)
2. Dr. Jagmeet Bawa (**Outside Parent University Nominee**)
3. Dr. Bawa Singh (**Outside Parent University Nominee**)
4. Dr. Harjeet Sohal, (**Industry Expert**)
5. Mrs. Shweta Chopra (**Alumni**)

Item: PS: 2022: 7: 3 To discuss the syllabus and course outcomes of Political Science in B.A. Semester I, II, III, IV, V&VI under Continuous Evaluation System for the Session 2022-23.

Proceedings: The syllabus has been passed and approved by the committee.

Sem	Name of the course and course Code	Unit	2021-22	2022-23
I	Political Theory-I BARL-1406	IV	-----	Following topic is shifted in Unit II Nation-Concept (Vienna Conference 1815), Western and Indian Perspective.
II	Political Theory-II BARL-2406	II III	Deleted 1. Rights and Duties: Meaning, Types and Relationship between the Two. 2. Universal Declaration of Human Rights. 3. Environmental Protection: Issue and Efforts Shifted to Unit IV Justice: Meaning and its various Dimensions	Added 1. Power and Authority 2. Legitimacy Shifted in Unit IV Justice: Meaning and its various Dimensions

IV	Indian Political System BARL-4406	I II	Replaced Role of State in Indian Politics -----	Replaced with State Politics in India Added: National Conference
V	Comparative Government and Politics BARL-5406	I II IV	Changed the pattern Comparative Methods Approaches to the Study of Comparative Politics Replaced 1. British Political System 2. American Political System -----	Changed as Comparative Methods, Approaches to the Study of Comparative Politics Replaced with: 1. An Introduction to British Governmental System 2. An Introduction to American Governmental System Added British Judicial System, American Judicial System
VI	International Relations BARL-6406	II	Deleted Chitti and Virat	Added National Power and Its Elements with special reference to Indian Perspective In the whole syllabus, topics are mentioned using numerical order in place of alphabetical order.

The house approved the Item: PS: 2022: 7: 3

Item: PS: 2022: 7: 4 To discuss the syllabus and course outcomes of Public Administration in B.A. Semester I, II, III, IV, V & VI under Continuous Evaluation System for the Session 2022-23.

Proceedings: The syllabus has been passed and approved by the committee.

Sem	Name of the course and course Code	Unit	2021-22	2022-23
I	Administrative Theory BARL-1414	I	Replaced Public Administration– Meaning, nature and scope; Public Administration as an Art and a Science, Distinguish between Public Administration and Private Administration, Relationship of Public Administration with other social sciences with reference to new developments. New Public Administration, New Public Management and Good Governance.	Replaced with Public Administration– Meaning, Scope and Utility, New Public Administration, New Public Management.

The house approved the Item: PS: 2022: 7: 4

Item: PS: 2022: 7: 5 To discuss the syllabus and course outcomes of Human Rights in B.A. Semester I, II, III, IV, V & VI under Continuous Evaluation System for the Session 2022-23.

Proceedings: The syllabus has been passed and approved by the committee.

Sem	Name of the course and course Code	Unit	2021-22	2022-23
I	Conceptual Understanding of Human Rights and Duties BARL-1295	I	-----	Added Evolution of Human Rights: Historical Perspective
IV	Environment and Human Rights	III	-----	Added Sustainable Development Goal

	BARL-4295			(SDG) 16
VI	Women Rights BARL-6295	III	Deleted Domestic Violence with special reference to COVID.	-----

The house approved the Item: PS: 2022: 7: 5

Item: PS: 2022: 7: 6 To discuss the syllabus and course outcomes of Political Science (Hons.) in B.A. Semester III, IV, V & VI under Continuous Evaluation System for the Session 2022-23.

Proceedings: The syllabus has been passed and approved by the committee.

Sem	Name of the course and course Code	Unit	2021-22	2022-23
III	Public Administration BARL-3599	II III IV	Deleted Delegated legislation, Administrative Adjudication, The Concept of Good Governance and its characteristics. Role of Chief Executive Deleted Civil Services: Recruitment and Training, Their role in Nation Building; Minister–Secretary Relationship; Generalist–Specialist controversy. Deleted Budget: Meaning, Importance, Principles of Sound Budgetary System. Parliamentary Control over Finance	Added Formal and Informal Organization, Span of control, Centralization and Decentralization, Delegation, Coordination and Supervision Added Chief Executive–Meaning, Types & Functions, Line and Staff Agencies, Department, Public–Corporation and Independent Regulatory Commission, Delegated Legislation, Administrative Tribunals. Added Administrative Behavior–Leadership, Communication, Decision making. Executive, Legislative, Judicial and Citizens, Control over Administration. As per the suggestions of the members, syllabus is mentioned in symmetrical order.

IV	Indian Foreign Policy (OPT-I) BARL-4599		Deleted Section- A, Section- B, Section- C, Section- D	Added Unit-I, Unit-II, Unit-III, Unit IV
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The house approved the Item: PS: 2022: 7: 6

Item: PS: 2022: 7: 7 To discuss the syllabus and course outcomes of Compulsory Paper of Human Rights in M.A. Psychology, Semester III, Title: Human Rights and Constitutional Duties under Continuous Evaluation System for the Session 2022-23.

Proceedings: The syllabus for M.A. Psychology, Semester III, under Continuous Evaluation System has been passed and approved by the committee.

The house approved the Item: PS: 2022: 7: 7

Item: PS: 2022: 7: 10 To discuss Activity Calendar of Department.

Proceedings: The Activity Calendar of the Department was discussed and approved by the committee members. Following activities will be conducted: a.) SVEEP online activities for the “Voter Registration” and for creating the awareness regarding the value of vote among the students and society as a whole, b.) Mock Parliament (Lok Sabha and Vidhan Sabha), c.) Seminars and Workshops on different topics on Social Awareness and Women Empowerment, d.) Summer Internship Program, e.) Social Outreach Program, f.) Unnat Bharat Abhiyan and g.) NSS activities throughout the year.

The house approved the Item: PS: 2022: 7: 10

Item: PS: 2022: 7: 12 To discuss the course scheme and detailed syllabus for the above stated programmes.

Proceeding: It was passed by the committee.

The house approved the Item: PS: 2022: 7: 12

Approved syllabus attached herewith as Annexure -F 15 (xxvii) (uploaded on college website)

Item: AC 8: 2022:15 (xxviii)
P.G Department of Psychology
Date of Board of Studies: 27 -04-2022

Board of Studies: External Members:

1. Dr Davinder Singh Johal, Professor, Guru Nanak Dev University, Amritsar, (G.N.D.U. Nominee)
2. Dr. Seema Vinayak, Professor, Punjab University (Outside Parent University Nominee)
3. Dr. Damanjeet Sandhu, Professor, Punjabi University, Patiala (Outside Parent University Nominee)
4. Dr. Smita Vasudev, Psychologist, Muskaan Counselling and Psychotherapy Centre at Lajwanti Hospital, Jalandhar (Industry Expert)
5. Ms. Gonika, School Counsellor and PGT Psychology, M.G.N. Public School, Jalandhar (Alumni)

Item: Psy 7: 2022: 3 To discuss the syllabus and course outcomes of Psychology in B.A, Semester 1st to 6th under continuous evaluation system for the session 2022-23.

Following changes were approved:

Sem	Name of the course and course Code	Unit	2021-22	2022-23
I	Psychology (Basic Psychological Processes) BARM-1443	II IV	Cannon Bard and Lindzy.	Deleted: from unit II the Lindzy deleted. Deleted: Introduction to Parametric and Non-Parametric Statistics, Descriptive and Inferential Statistics
	Psychology (Practical) BARM-1443	Practical 1	Serial Positing Effect	Deleted: Serial Positing Effect Added: Immediate Memory Span
IV	Psychology (Practical) BARM-4443	Practical 6	Memory	Deleted: Memory Added: Retroactive Inhibition/ Method of Recall and Recognition
V	Psychology (Abnormal Psychology-I)	Reference Book		Added: Book Mahmud. J (2011). Abnormal

	BARM- 5443			Psychology. APH Publishing Corporation, New Delhi.
VI	Psychology (Abnormal Psychology-II) BARM- 6443	Reference Book		Added: Book Mahmud. J (2011). Abnormal Psychology. APH Publishing Corporation, New Delhi.

The house approved the Item: Psy 7: 2022:3

Item: Psy 7: 2022: 4 To discuss the syllabus and course outcomes of Psychology in **B.A. (Hons.) Psychology**, Semester 1 to 4th under continuous evaluation system for the session 2022-23.

Sem	Name of the course and course Code	Unit	2021-22	2022-23
III	Psychology (History and Schools of Psychology) BARL-3619	III IV	Behaviourism Humanistic	Added: Theorists added in Behaviourism (Watson, Pavlov, Skinner and Tolman). Added: Theorist added Humanistic (Maslow, Roger and Rollo May) and Gestalt psychology (Wertheimer, Kohler & Koffka)
IV	Psychology (Social Psychology) BARL-4619	I	Discrimination	Added: word Prejudice added

The house approved the Item: Psy 7: 2022:4

Item: Psy 7: 2022:5 To discuss the syllabus and course outcomes of **M.A. Psychology**, Semester 1st and 2nd under credit based, continuous evaluation grading system and Semester 3rd and 4th under continuous evaluation system for the session 2022-23.

Sem	Name of the course and course Code	Unit	2021-22	2022-23
I	Experimental Psychology MSYL- 1441	II		Added: Models of Memory (Attkin’s & Shifferen’s Model, Waugh and Norman’s Model of Primary and Secondary Memory) Deleted: Serial Position Effect and Information Processing Approach
	• Social Psychology (MSYL-1442)	IV	Attribution Biases and Errors”	Deleted: Information Processing Approach Added: The topic “Interaction of Cognitions and Emotions” was added. Deleted: the word “Attribution “was deleted from the topic Attribution Biases and Errors”
II	MSYL-2441 Approaches to Personality	II	Humanistic Approach	Deleted: Unit II Humanistic Approach deleted. Unit III shifted to Unit II (Cognitive and Social Learning Approach). Topic Julian Rotter shifted to Unit IV. Unit IV shifted to Unit III. Added: Unit IV Mini Contemporary Theories: Rotter’s Theory, Marvin Zuckerman Theory and E.P. Seligman Theory.
II	MSYL-2442 Motivation	III		the topic “Disorders related to Hunger” was added.

II	MSYP-2446 Practicals	5th Practica I	P.G.I. Battery of Brain Dysfunction	“P.G.I. Battery of Brain Dysfunction” was replaced with “Brain Dysfunction”.
III	MSYL-3442 Psychological Assessment	II		the topic” Chronometric Analysis” was deleted
III	MSYL-3444 (OPT-IV) Clinical Psychology	II & IV		the topic “Classification of Mental disorders (DSM 5 and ICD 11)” was deleted. The heading “Assessment of Personality” was added. Measures of Stress” was added. The topic “Cultural and Ethical issues in Clinical Psychology (Indian Context)” was shifted from Unit-II to Unit-I. The topic – “ Assessment: General Issues, Techniques of Assessment: Clinical Interviews (History, Pedigree chart, MSE, Structured Clinical Interview, Clinical Diagnostic Interview) “was shifted to Unit-II from Unit – III and the heading was renamed as “Techniques of Assessment”.
IV	MSYL-4443 Health Psychology (OPT-III)	III		Added: The topic Covid -19 added.

The house approved the Item: Psy 7: 2022:4

Item: Psy 7: 2022:5 To discuss the syllabus and course outcomes of **M.A. Psychology**, Semester 1st to 4th under credit based continuous evaluation grading system (CBCEGS) for the session 2022-24.

Chairperson discussed in detail start of credit based, continuous evaluation grading system for **M.A. Psychology** for the session 2022-24. The following points were highlighted and discussed and approved.

1. Overall M.A Psychology for session 2022-24 will have 100 credits with 92 mandatory +8 Inter Disciplinary.
2. The course scheme for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
MASTER OF ARTS (PSYCHOLOGY) SEMESTER I
Session: 2022-24

Semester I								
Course Code	Course Type	Course Name	Hours/week	Credits L-T-P	Marks			
					Total	Ext.		CA
						L	P	
MSYL-1441	C	Experimental Psychology	4	4-0-0	100	80	-	20
MSYL-1442	C	Social Psychology	4	4-0-0	100	80	-	20
MSYL-1443	C	Statistical Techniques in Psychology	4	4-0-0	100	80	-	20
MSYL-1444	C	Perceptual Processes	4	4-0-0	100	80	-	20
MSYL-1445	C	Theories and Systems of Psychology	4	4-0-0	100	80	-	20
MSYL-1446	C	Group Dynamics	2	2-0-0	50	40	-	10
MSYP-1447	C	Practicals	4	0-0-2	50	-	40	10
Student can opt any one of the following Inter-disciplinary compulsory courses		IDE	4	4-0-0	100	80	20	-
				24	Total=600			
IDEC- 1101		Communication Skills						
IDEM- 1362		Basics of Music (Vocal)						
IDEH- 1313		Human Rights and Constitutional Duties						
IDEI- 1124		Basics of Computer Applications						
IDEW- 1275		Indian Heritage: Contribution to the world						

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
MASTER OF ARTS (PSYCHOLOGY) SEMESTER II
Session: 2022-24

Semester II									
Course Code	Course Type	Course Name	Hours/week	Credits L-T-P	Marks				Examination time (in Hours)
					Total	Ext.		CA	
						L	P		
MSYL-2441	C	Approaches to Personality	4	4-0-0	100	80	-	20	3
MSYL-2442	C	Motivation	4	4-0-0	100	80	-	20	3
MSYL-2443	C	Experimental Designs	4	4-0-0	100	80	-	20	3
MSYL-2444	C	Physiological Psychology	4	4-0-0	100	80	-	20	3
MSYL-2445	C	Abnormal Psychology	4	4-0-0	100	80	-	20	3
MSYP-2446	C	Practicals	4	0-0-2	50		40	10	3
				22	Total= 550				

M.A Semester- III (Under Credit Based Continuous Evaluation Grading System)

Semester III									
Course Code	Course Type	Course Name	Hours/week	Credits L-T-P	Marks				Examination time (in Hours)
					Total	Ext.		CA	
						L	P		
MSYL-3441	C	Psychometrics	4	4-0-0	100	80	-	20	3
MSYL-3442	C	Psychological Assessment	4	4-0-0	100	80	-	20	3
MSYL-3443 (OPT-III)	E	Counselling Psychology	4	4-0-0	100	80	-	20	3
MSYL-3444 (OPT-IV)	E	Clinical Psychology	4	4-0-0	100	80	-	20	3
MSYL-3445 (OPT-VII)	E	Psychology of Exceptional Children	4	4-0-0	100	80	-	20	3

MSYP-3446	C	Practicals	4	2-0-0	50	-	40	10	3
MSYP-3447	F	Field Work	4	0-0-2	50	-	-	-	3
IDEH-3313	IC	Human Rights and Constitutional Duties (Compulsory IC Paper)	4	4-0-0	50	40		10	3
				24	Total=				
					600				

IDEC- 3101	Effective Communication Skills
IDEM- 3362	Basics of Music (Vocal)
IDEC- 3313	Human Rights and Constitutional Duties
IDEC- 3124	Basics of Computer Applications
IDEW- 3275	Indian Heritage: Contribution to the world

Any three of the following options:

S.No.	Paper Title
OPT – I	Organizational Psychology
OPT – II	Child Psychology
OPT – III	Counselling Psychology
OPT – IV	Clinical Psychology
OPT – V	Applied Social Psychology
OPT – VI	Cognitive Psychology
OPT – VII	Psychology of Exceptional Children
OPT – VIII	Emotions

Note: Papers MSYL 3441, MSYL 3442 & MSYP 3447 are Compulsory.

MSYL – 3446 is a compulsory inter-disciplinary subject. In addition to the Compulsory Papers, the students will be required to select three optional papers each of 100 marks.

C Means Compulsory and **E** Means Elective

M.A Semester- IV (Under Credit Based Continuous Evaluation Grading System)

S.No.	Semester IV									
	Course Code	Course Type	Course Name	Hours/week	Credits L-T-P	Marks				Examination time (in Hours)
						Total	Ext.		CA	
							L	P		
1	MSYL-4441	C	Research Methodology	4	4-0-0	100	80	-	20	3
2	MSYL-4442	C	Applied Psychology	4	4-0-0	100	80	-	20	3
3	MSYL-4443 (OPT-III)	E	Health Psychology	4	4-0-0	100	80	-	20	3
4	MSYL-4444 (OPT-IV)	E	Positive Psychology	4	4-0-0	100	80	-	20	3
5	MSYL-4445 (OPT-VI)	E	Developmental Psychopathology	4	4-0-0	100	80	-	20	3
6	MSYP-4446	C	Practicals	2	2-0-0	50	-	40	10	3
					22	Total= 550				

Any three of the following options:

S.No.	Paper Title
OPT – I	Industrial Psychology
OPT – II	Psychology of Adolescence
OPT – III	Health Psychology
OPT – IV	Positive Psychology
OPT – V	Intelligence and Creativity
OPT – VI	Developmental Psychopathology
OPT – VII	Environmental Psychology
OPT – VIII	Educational Psychology

Note: Papers MSYL 4441, MSYL 4442 & MSYP 4446 are Compulsory. In addition to the compulsory papers, the students will be required to select three optional papers each of 100 marks.

C Means Compulsory and E Means Elective

3. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

The house approved the Item: Psy 7: 2022:5

Approved syllabus attached herewith as Annexure -F 15 (xxviii) (uploaded on college website)

Item:AC8:2022:15(xxix)
PG Department of Punjabi
Date: 28-04-2022

Board of Studies: External Members:

1. Dr. Sukhwinder Singh Sangha (Retired Prof.) GNDU, Regional Campus, Ladhewali Jalandhar.
2. Dr. Jaswinder Singh (Retired Prof.) Punjabi University, Patiala.
3. Dr. Surjit Bhatti (Retired Prof.) Punjabi University, Patiala.
4. Sh. Balbir Parwana Assistant Editor, Nawan Jamana. Jalandhar.
5. Dr. Anita, Assistant Professor, Sant Baba Bhag Singh University, Adampur.

Item: Pbi 6:2022:3 Members of the house suggested to add following courses in M.A Punjabi Semester 1st to 4th under Credit based Continuous Evaluation System for the session 2022-24.

1. Course code: MPBL-2426

Name of Course: 'TOURISM ATE PUNJABI SABHYACHAAR'

Course Added

Credit-04

2. Course code: MPBL-3426

Name of Course: 'NANAK SINGH VISHESH ADHIYAN'

Course Added

Credit-04

3. Course code: MPBD-4426

Name of Course: 'PAKISTANI PUNJABI SAHIT'

Course Added

Credit-04

Chairperson Dr. Iqbal Kaur discussed in detail start of credit based, continuous evaluation grading system for M.A PUNJABI for the session 2022-24. The following points were highlighted and discussed and approved.

1. Overall **M.A PUNJABI** for session 2022-24 will have 100 credits with 92 mandatory +8 Inter Disciplinary.
2. The course scheme for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
MASTER OF ARTS (PUNJABI)
SEMESTER I-II
SESSION-2022-23

SEMESTER-I									
Course Code	Course Title	Course Type	Hours /Week	Marks					
				L-T-P	Total	Ext.		CA	Examination Time (in Hours)
						L	P		
MPBL-1421	GURMAT KAV	C	4	4-0-0	80	64	-	16	3
MPBL-1422	PUNJABI SUFI KAV	C	4	4-0-0	80	64	-	16	3
MPBL-1423	SAHIT SIDHANT ATE KAV SHASTAR	C	4	4-0-0	80	64	-	16	3
MPBL-1424	LOKDHARA ATE PUNJABI LOKDHARA	C	4	4-0-0	80	64	-	16	3
MPBL-1425	TULNAATMAK BHARTI SAHIT: SIDHANT ATE VIHAR	C	4	4-0-0	80	64	-	16	3
*Student can opt any one of the following interdisciplinary compulsory courses		IDE	4		100		-		3
TOTAL			20		400				

IDEC-1101	Communication Skills
IDEM-1362	Basics of Music (Vocal)
IDEH-1313	Human Rights and Constitutional Duties
IDEI-1124	Basics of Computer Applications

*Credits-Grade points of these courses will not be included in SGPA/CGPA of semester/programme

SEMESTER-II									
Course Code	Course Title	Course Type	Hours /Week	Marks					
				L-T-P	Total	Ext.		CA	Examination Time (in Hours)
						L	P		
MPBL-2421	BHAGAT BANI	C	4	4-0-0	80	64	-	16	3
MPBL-2422	PUNJABI KISSA A TE BIRTAANT KAV	C	4	4-0-0	80	64	-	16	3
MPBL-2423	KHOJ ATE PUNJABI ALOCHNA	C	4	4-0-0	80	64	-	16	3
MPBL-2424	SABHYACH AAR ATE PUNJABI SABHYACH AAR	C	4	4-0-0	80	64	-	16	3
MPBL-2425	PUNJABI MEDIA ATE PATARKAARI	C	4	4-0-0	80	64	-	16	3
MPBL-2426	TOURISM ATE PUNJABI SABHYACH AAR	C	4	4-0-0	80	64	-	16	3
TOTAL			24		480				

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
MASTER OF ARTS (PUNJABI)
SEMESTER III-IV
SESSION-2023-24

SEMESTER-III									
Course Code	Course Title	Course Type	Hours /Week	Marks					Examination Time (In Hours)
				L-T-P	Total	Ext.		CA	
						L	P		
MPBL-3421	ADHUNIK PUNJABI KAVITA	C	4	4-0-0	80	64	-	16	3
MPBL-3422	PUNJABI NOVEL	C	4	4-0-0	80	64	-	16	3
MPBL-3423	PUNJABI BHASHA ATE BHASHA VIGYAN-I	C	4	4-0-0	80	64	-	16	3
MPBL-3424	PUNJABI VARTAK-I	C	4	4-0-0	80	64	-	16	3
MPBL-3425	PUNJABI NATAK ATE IKANGI	C	4	4-0-0	80	64	-	16	3
MPBL-3426	NANAK SINGH VISHESH ADHIYAN	C	4	4-0-0	80	64	-	16	3
*Student can opt any one of the following interdisciplinary compulsory courses		IDE	4		100		64		3
TOTAL			24		480				TOTAL
IDEC-3101 IDEM-3362 IDEH-3313 IDEI-3124			Communication Skills Basics of Music (Vocal) Human Rights and Constitutional Duties Basics of Computer Applications						

*Credits-Grade points of these courses will not be included in SGPA/CGPA of semester/ programme

SEMESTER-IV									
Course Code	Course Title	Course Type	Hours /Week	Marks					
				L-T-P	Total	Ext.		CA	Examination Time (in Hours)
						L	P		
MPBL-4421	VISHAV CLASSIKI SAHIT	C	4	4-0-0	80	64	-	16	3
MPBL-4422	PUNJABI KAHANI	C	4	4-0-0	80	64	-	16	3
MPBL-4423	PUNJABI BHASHA ATE BHASHA VIGYAN-II	C	4	4-0-0	80	64	-	16	3
MPBL-4424	PUNJABI VARTAK-II	C	4	4-0-0	80	64	-	16	3
MPBL-4425	PARVASI PUNJABI SAHIT	C	4	4-0-0	80	64	-	16	3
MPBD-4426	PAKISTANI PUNJABI SAHIT	C	4	4-0-0	80	64	-	16	3
TOTAL			24		480				

- Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C)) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.
- The detailed syllabus for M.A Punjabi under Credit Based Continuous Evaluation Grading System (CBCEGS) for session 2022-24 as discussed and passed in BOS meeting.

The house approved the Item: Pbi 6: 2022:3

Item: Pbi 6:2022:4 To discuss the syllabus and course outcomes of M.A Punjabi Semester III & IV Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of M.A Punjabi Semester III & IV under continuous evaluation system for the session 2022-23 and they have approved the syllabus during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:4

Item: Pbi 6:2022:5 To discuss the syllabus and course outcomes of Punjabi Compulsory IN B.A./B.Sc/B.Com/B.B.A Semester I & II Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Punjabi Compulsory in B.A./B.Sc/B.Com/B.B.A Semester I & II under continuous evaluation system for the session 2022-23 and they have approved the syllabus during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:5

Item: Pbi 6:2022:6 To discuss the syllabus and course outcomes of Punjabi compulsory IN B.Sc (Home Science)/ B.Sc(Bio-Tech)/B.SC(F.D)/BA.J.M.C/BCA/B.SC(I.T) Semester I & II Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Punjabi Compulsory in B.Sc (Home Science)/ B.Sc(Bio Tech)/B.SC F.D)/BA.J.M.C/BCA / B.SC(I.T) Semester I & II under continuous evaluation system for the session 2022-23.and they have approved the syllabus during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:6

Item: Pbi 6:2022:7 To discuss the syllabus and course outcomes of Punjabi compulsory in B.A. Honours In English/ B.Sc Honours Maths/ B.Sc Physics Honours Semester I & II Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Punjabi Compulsory in B.A. Honours In English/ B.Sc Honours Maths/ B.Sc Physics Honours Semester I & II under continuous evaluation system for the session 2022-23.and they have approved the syllabus during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:7

Item: Pbi 6:2022:8 To discuss the syllabus and course outcomes of Punjabi compulsory in B.Com. Honours Semester I & II Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Punjabi Compulsory in B.Com Honours Semester I & II under continuous evaluation system for the session 2022-23.and they have approved the syllabus during Zoom meeting without any change

The house approved the Item: Pbi 6: 2022:8

Item: Pbi 6:2022:9 To discuss the syllabus and course outcomes of Basic Punjabi in B.A/B.Sc/B.Com/B.B.A/B.Sc(Home.Science)/B.Sc(BioTech)/B.SC(F.D)/BA.J.M.C/BCA/B.S C(I.T)/B.Com Honours/ B.A Honours In English/ B.Sc Physics Honours/ B.Sc Honours Maths Semester I & II Under Continuous Evaluation System for the session 2022-23..

The Board of Study members discussed the syllabus and course outcomes of Basic Punjabi in B.A/B.Sc/B.Com/B.B.A/ B.Sc (Home Science)/ B.Sc(Bio-Tech)/ B.SC(F.D)/ BA.J.M.C/BCA/ B.SC(I.T)/B.Com Honours/ B.A Honours In English/ B.Sc Physics Honours/ B.Sc Honours Maths Semester I & II under continuous evaluation system for the session 2022-23.and they have approved the syllabus during Zoom meeting without any change/

The house approved the Item: Pbi 6: 2022:9

Item: Pbi 5:2021:10 To discuss the syllabus and course outcomes of Punjabi Elective in B.A Semester I & II Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Punjabi Elective in B.A Semester I & II under continuous evaluation system for the session 2022-23.and they have approved the syllabus during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:10

Item: Pbi 6:2022:11 To discuss the syllabus and course outcomes of Punjabi compulsory in all B.VOC courses Semester I & II under credit based continuous evaluation grading system for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Punjabi compulsory in all B.VOC courses Semester I & II under credit based continuous evaluation grading system for the session 2022-23.and they have approved the syllabus during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:11

Item: Pbi 6:2022:12 To discuss the syllabus and course outcomes of Basic Punjabi in all B.VOC courses Semester I & II under credit based continuous evaluation grading system for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Basic Punjabi in all B.VOC courses Semester I & II under credit based continuous evaluation grading system for the session 2022-23 and they have approved the syllabus during Zoom meeting without any change

The house approved the Item: Pbi 6: 2022:12

Item: Pbi 6:2022:13 To discuss the syllabus and course outcomes of Punjabi compulsory in B.A/B.Sc/B.Com/B.B.A Semester III & IV Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Punjabi compulsory in B.A/B.Sc/B.Com/B.B.A Semester III & IV under continuous evaluation system for the session 2022-23 and they have approved the syllabus during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:13

Item: Pbi 6:2022:14 To discuss the syllabus and course outcomes of Basic Punjabi in B.A/B.Sc/B.Com/B.B.A Semester III & IV Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Basic Punjabi in B.A/B.Sc/B.Com/B.B.A Semester III & IV under continuous evaluation system for the session 2022-23 and they have approved the syllabus during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:14

Item: Pbi 6:2022:15 To discuss the syllabus and course outcomes of Punjabi Elective in B.A Semester III & IV Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Punjabi Elective in B.A Semester III & IV under continuous evaluation system for the session 2022-23 and they have approved the syllabus during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:15

Item: Pbi 6:2022:16 To discuss the syllabus and course outcomes of Punjabi Honours in B.A Semester III & IV Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Punjabi Honours in B.A Semester III & IV under continuous evaluation system for the session 2022-23 and they have approved the syllabus during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:16

Item: Pbi 6:2022:17 To discuss the syllabus and course outcomes of Punjabi compulsory in B.A/B.Sc/B.Com/B.B.A Semester V & VI Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Punjabi compulsory in B.A/B.Sc/B.Com/B.B.A Semester V & VI under continuous evaluation system for the session 2022-23 and they have approved the syllabus during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:17

Item: Pbi 6:2022:18 To discuss the syllabus and course outcomes of Punjabi Elective in B.A Semester V & VI Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Punjabi Elective in B.A Semester V & VI under continuous evaluation system for the session 2022-23 and they have approved the syllabus during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:18

Item: Pbi 6:2022:19 To discuss the syllabus and course outcomes of Punjabi Honours in B.A Semester V & VI Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Punjabi Honours in B.A Semester V & VI under continuous evaluation system for the session 2022-23 and they have approved the syllabus during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:19

Item: Pbi 6:2022:20 To discuss the syllabus and course outcomes of Basic Punjabi IN B.A/B.Sc/B.Com/B.B.A Semester V & VI Under Continuous Evaluation System for the session 2022-23.

The Board of Study members discussed the syllabus and course outcomes of Basic Punjabi in B.A/B.Sc/B.Com/B.B.A Semester V & VI under continuous evaluation system for the session 2022-23 and and they have approved the syllabus same as GNDU during Zoom meeting without any change.

The house approved the Item: Pbi 6: 2022:20

Approved syllabus attached herewith as Annexure -F 15(xxix) (uploaded on college website)

Item: AC 8: 2022:15(xxx)
PG Department of Retail Management
Date of Board of Studies: 25 -04-2022

Board of Studies: External Members:

1. Prof. (Dr). Bikramjit Singh Hundal (**University Nominee**)
2. Prof. (Dr.) Tejinder Sharma (**Outside Parent University Nominee**)
3. Dr. Tejinderpal Singh (**Outside Parent University Nominee**)
4. Mr. Mukul Rishi **Industry Partner** (Special Invitee)
5. Mr. Varun Nayyar **Industry Partner** (Special Invitee)
6. Mrs. Alisha Sareen **Alumna** (Special Invitee)

Item: RM 8: 2022: 3

To discuss the course scheme, syllabus and course outcomes of **Bachelor of Vocation (Retail Management)** (Semester-I, II, III, IV, V and VI) under Credit Based Continuous Evaluation Grading System for the session 2022-23.

The proposed course scheme, syllabus and course outcomes of Bachelor of Vocation (**Retail Management**) (**Semester-I, II, III, IV, V and VI**) under Credit Based Continuous Evaluation Grading System for the session 2022-23 were discussed by Board members and they approved the Syllabus with following changes:

Sem	Name of the Course and Course Code	Unit	2021-22	2022-23/ 2023-24/ 2024-25
II	Human Resource in Retail Operations Course Code: BVRL-2324	IV	No Change	Topic Added: Recent Trends and Challenges in HRM
III	Principles of Accounting Course Code: BVRL-3321	IV	No Change	Topic Added: Provisions of the Companies Act, 2013 in respect of preparation of final accounts of a company. Topic Deleted: Provisions of the Companies Act, 1956 in respect of preparation of final accounts of a company.

III	E-Commerce Course Code: BVRL-3322	II	No Change	<p>Topic Added: E services: Categories of e- services, Web-enabled services, matchmaking services, Information-selling on the web, eentertainment, Auctions and otherspecialized services.</p> <p>Topic Deleted: E-Commerce Technologies: Internet & WWW; Internet Protocols – OSI Model, TCP/IP,TCP, UDP, IP, DNS, FTP, SLIP, PPP; Multimedia technology – ISDN, ATM, Cell relay, desktop Video Conferencing; Information</p>
				Publishing Technology– HTML, URL, HTTP, HTMLFORM
		IV	No Change	<p>Topic Added: Business Models in E-Commerce *The Board suggested to add “Business Models in E- Commerce” in Unit-IV.</p>
III	Store Layout and Design Course Code: BVRL-3323	II	No Change	<p>Topic Added: Energy Management and Renovation in store</p>
III	Retail Logistics Management Course Code: BVRL-3324	I	No Change	<p>Topic Added: Logistics Information System</p>
		III	No Change	<p>Topic Added: Fourth Party Logistics, Stages of Fourth Party Logistics</p>
		IV	No Change	<p>Topic Added: Distribution channels in Global Logistics Network</p>
III	Computer Applications- Tallyand Internet Course Code: BVRM-3326	III	No Change	<p>Topic Added: Evolution of Cyber Crimes: Nature of Cyber Crime, OnlineServices and Cyber Crime,Vulnerabilities of New Technologies, Cyber Crime indifferent areas. Types of CyberCrimes: Computer IntegrityCrime–Hacking,</p>

				<p>Cracking;Computer-Assisted Crimes - Virtual Robberies, Scams andThefts, Cyber Frauds; ComputerContent Crime-Violence,Offensive Communications, Defamation, Harassment and E-mail abuse, Spam Legal Safeguards for Cyber Crimes.</p> <p>Topic Deleted: Computer Network and Communication: Network types, network topologies, network communication devices, physical communication media. Internet and its Applications: E- mail, TELNET, FTP, WorldWide Web, Internet chatting, Intranet, Extranet, Gopher, Mosaic, WAIS.</p> <p>*The Board suggested to delete“Internet and its Applications: E- mail, TELNET, FTP, WorldWide Web, Internet chatting, Intranet, Extranet, Gopher, Mosaic, WAIS” from Unit-III add “Legal Safe guards for Cyber Crimes” in Unit-III.</p>
IV	Supply Chain Management Course Code: BVRL-4321	I	No Change	Topic Added: Concept of Bull Whip Effect,Cross Docking
IV	Merchandising Management Course Code: BVRL-4322	III	No Change	Topic Added: Point-of-Sale System: Introduction of POS, Componentsof POS, Management of Service and Quality in Merchandise Planning *The Board suggested to add “Point-of-Sale System: Introduction of POS, Componentsof POS, Management of Service and Quality in Merchandise Planning” in Unit-III instead of Unit-II.
IV	Entrepreneurship Development	I	No Change	Topic Added: Barriers to Entrepreneurship,

	Course Code: BVRL-4323			Entrepreneurial Traits
V	Customer Relationship Management Course Code: BVRL-5324	I	No Change	Topic Added: Customer Loyalty Programmes
VI	Productions and Operations	II	No Change	Topic Added: Inventory Management
	Management Course Code: BVRL-6323			Techniques- Activity Based Costing (ABC), Just In Time Approach and Kaizen Costing

The house approved the Item: RM 8: 2022: 3

Item: RM 8: 2022: 4

To discuss the course scheme, syllabus and course outcomes of **Master of Vocation (Retail Management)** (Semester-I, II, III & IV) under Credit Based Continuous Evaluation Grading System for the session 2022-23.

The proposed course scheme, syllabus and course outcomes of **Master of Vocation (Retail Management)** (Semester-I, II, III & IV) under Credit Based Continuous Evaluation Grading System for the session 2022-23 were discussed by Board members and they approved the Syllabus with following changes:

Sem	Name of the course and course Code	Unit	2021-22	2022-23/ 2023-24
IV	Business Environment and Strategic Management Course Code: BVRL-2324	III	No Change	Topic Added: Gap Analysis

The house approved the Item: RM:8:2022:4

Approved syllabus attached herewith as Annexure -F 15 (xxx) (uploaded on college website)

Item: AC 8: 2022:15 (xxxi)
UG Department of Sanskrit
Date of Board of Studies: 22 -04-2022

Board of Studies: External Members:

1. Dr Vishal Bhardwaj, Assistant Professor, Department of Sanskrit, Guru Nanak Dev University, Amritsar. (**University Nominee**)
2. Prof. Girish Nath Jha, Professor of Computational Linguistics, School for Sanskrit and Indic Studies, Jawaharlal Nehru University, New Delhi. (**Outside Parent University Nominee**)
3. Prof Aruna Sharma, Department of Sanskrit, Kurukshetra University Kurukshetra. (Outside **Parent University Nominee**)

Item: Skt: 2022: 7 : 3. To discuss the syllabus and course outcomes of Sanskrit in Bachelor of Arts , Semester 1st to 6th under continuous evaluation System for the session 2022-2023.

The proposed syllabus and course outcomes of Sanskrit in Bachelor of Arts, Semester 1st to 6th under continuous evaluation system for the session 2022-2023 was discussed by Board of Members and they approved the syllabus with following changes:

Semester	Name of the Course and Course Code	Unit	2021-2022	2022-2023
1st	Kaavya Evam Vyakarana (Sanskrit Elective) (Theory) BARM :1466	In Unit -1. ((Theory)) In Unit -2 (Theory)) In Unit -3 (Theory) in Unit-4 (Theory) .	Changes done Along with saprasang vyaakhya in subtopics added Questions on Bhakta Purna Singh ji and on text book based. Reshuffle Sankhyaavaachi shabada in Sanskrit (1-100). and Swar Sandhi and its Five Parts added) Divided the dhaturoop in lat, lot and Irit lakaaras.and added as a subtopic – avyayon ka vaakyon main prayoga Divided dhaturoop in lang and vidhiling lakaaras and added as a subtopic- Varnon kaa uchchaarana	In theory Portion Changes in Sentence formation of questions of subtopics in all four units. Added suggested books and online tools for Sanskrit. Revised the format of questions according to revised topic. Added Spoken Sanskrit of 5 Marks instead of Viva Voce. Added to organise Computational Sanskrit Workshop in one Semester and Spoken Sanskrit Workshop in other semester.

	Computation al Sanskrit (Practical) BARM :1466	In Computati onal Sanskrit (Practical)	Sthaana. In all four sections of question paper reshuffle questions according to unit wise syllabus divided. Added in Computational Sanskrit Workshop (Practical) participation and organize Computational Sanskrit Workshops. Added Unicode in Semester -1, Practical.	Added Participation in Computation Sanskrit/ Spoken Sanskrit Workshop.
2nd	Neetikatha, Vyakaran Evam Anuvaad (Sanskrit Elective) (Theory) BARM:2466	In Unit -1 In Unit– 2 In Unit – 3 In Unit -4	Added in Subtopic – Neetishatak main prayukta sooktiyon kee sapasrang vyakhya (1-50 shalokas) Added Critical studies of 1-25 Shalokas of Neetishatakam in subtopics and 25-50 shalikas of Neetishatakam. Revised Shabadroop sequencewise (akaaraant, aakaranta, ikaaraant and so on). Added kaarak vibhaktion ka parichaya evam vaakyom main prayog. (karta, karama, Karan and Samraadan Kaarak) Added sequencewise dhaaturoop and pratyayas Instead of Semester- 1 in Semester -2 added uapapada vibhaktiyon kaa vaakyom main prayoga. Changed the Question Paper format according to syllabus revised in the units.	Revised Sentence formation alongwith subtopics. Equal Division in the Shalokas as a subtopics Revised the question Paper formation. Revised the question paperformation according to revised Topic – Uppada vibhaktian. Added Spoken Sanskrit of 5 Marks instead of Viva Voce. Added to organise Computational Sanskrit Workshop in one Semester and Spoken Sanskrit Workshop in other semester. Added Participation in Computation Sanskrit/
	Computation al Sanskrit			

	(Practical) BARM:2466		Added Participation in Computational Sanskrit Workshop. Added Unicode., E-Learning.	Spoken Sanskrit Workshop.
3rd	Naataka, Saahitya Tatha Vyaakaran (Sanskrit Elective) (Theory)	In Unit-1 In Unit -2 In Unit -3 In Unit -4.	Changed the Text Book- Bhasa krit Madhyamvyayoga (Natak) in sub topic changed the topic grantha and associated questions with Granthkaar. Divided the dhaaturoop in lat and lot lakaar. Revised the dhaaturoop according to dhaatuganas. Divided the dhaaturoops in langa and vidhilinga lakaaras according to dhaatuganas. Added subtopics as Taddhita prataya – tva, tala, mayat, tarapa, tamapa, Reshuffled Vyanjana Sandhi, Added chandas as subtopic – Anushtup, Vanshastha, Indravajra, upendravajra, upajaati, Maalini and Vidunmaala and Vasanttilka.	Changed the question formation. Revised the Question paper formation. Revised the Questions formation according to revised topic. Revised the Questions style formation according to revised topic. Revised the style of Questions formation according to revised topic. nquestion paper made subtopics according to topics mentioned in the unit. Added Spoken Sanskrit of 5 Marks instead of Viva Voce. Added to organise Computational Sanskrit Workshop in one Semester and Spoken Sanskrit Workshop in other semester. Added Participation in Computation Sanskrit/ Spoken Sanskrit Workshop.
	BARM: 3466 Computational Sanskrit (Practical) BARM:3466		Added Participation in Computational Sanskrit Workshop. Added Unicode.	

4th	<p>Neetikatha Evam Vyaakaran (Sanskrit Elective) (Theory) BARM: 4466</p> <p>Computational Sanskrit (Practical) BARM:4466</p>	<p>In Unit -1</p> <p>In Unit -2</p> <p>In Unit -3.</p> <p>In Unit -4.</p>	<p>Changed textbook Panchatanta – Apreekshitkaarakam instead of Shrimadbhagwadgeeta chaturth adhyaayan. added as subtopic – Katha main prayukyta shaloko ki saprasanng vyaakhya. Added kathaon ka jeevan main Mahattava and shiksha.</p> <p>Added next three stories of panchtantra – Apreekshitkaarkam. Added jeevan main mahattava and Siksha of all kathas.</p> <p>Reshuffle Shabadaroop according to sequence. Added sarvanaama Shabada. added stree pratayayas as subtopic, its very important to make sentences in Sanskrit.</p> <p>Reshuffled Samaas- Tatpurush. Added Kaaraka Vibhaktiyan – Apaadaan, Sambandha, nd Adhikarana karaka kaa parichaya evama unka vakyon main prayoga.</p> <p>Added Participation in Computational Sanskrit Workshop. Added Unicode.</p>	<p>Improved the sentence formation of Questions.</p> <p>Improved the Question formation.</p> <p>Revised Questions in the question paper style. Divided the pratayayas in the subtopics according to prakriti and pratayayas.</p> <p>Changed the style of questions according to the added topic.</p> <p>Added Spoken Sanskrit of 5 Marks instead of Viva Voce.</p> <p>Added to organise Computational Sanskrit Workshop in one Semester and Spoken Sanskrit Workshop in other semester. Added Participation in Computation Sanskrit/ Spoken Sanskrit Workshop.</p>
5th	<p>Neetikatha, Vaidic Saahitya Tatha Vyaakaran (Sanskrit Elective)</p>	<p>In Unit -1</p>	<p>Divided Panchtantra – Labdhapranaash Tanta – kathas – prastaavana, gangdattpruyadarshan katha, sinhalambakarnakatha, yudhishtirkumbhakaarkatha,</p>	<p>Improved the sentence formation of Questions.</p> <p>Improved the Question formation.</p>

	(Theory) BARM: 5466	In Unit -2 In Unit -3.	Divided Panchtantra – Labdhapranaash Tanta – katha- Sihashringaalputra katha, ghjantoshtra katha, shrigaalsihavyaaghrachitrakatha a,videshgatasarmeya katha, In vyakarana Portion added visarga sandhi and its part. Added Pratayayas- san and Nich in lat lakaar pratham purusha ekavachana main roopa. Added (Rigveda, Yajurveda, Saamveda and Atharva Veda (Saamany Parichaya). Added subtopics in the all questions of the question paper in all sections.	Revised Questions in the question paper style. Divided the pratayayas in the subtopics according to prakriti and pratayayas. Changed the style of questions according to the added topic. Added Spoken Sanskrit of 5 Marks instead of Viva Voce. Added to organise Computational Sanskrit Workshop in one Semester and Spoken Sanskrit Workshop in other semester. Added Participation in Computation Sanskrit/ Spoken Sanskrit Workshop.
	Computation al Sanskrit (Practical) BARM:5466	In Unit -4	Added Participation in Computational Sanskrit Workshop. Added Unicode. Added E- Learning.	
6th	Saahitya Evam Vyaakaran (Sanskrit Elective) (Theory) BARM: 6466	In Unit -1. In Unit -2.	Added subtopic as divided the Shrimadbhagwadgeeta second adhyaya shalokas into two parts, sapranga vyakhyaa sahit. Changed the question paper style according to changing in the subtopics – Nishakaama karma yoga , sthitapragyalakshanam, As a subtopic added Critical questions on Shrimadbhageadgeeta second adhyaya .Added krition ka saamany parichaya – swapanvaasavdattam,	Improved the question formations. Improved the sentence formation of the questions. In prashanpatra nirmaan nirdesh changed the patterna of the questions.

	<p>Computational Sanskrit (Practical) BARM:6466</p>	<p>In Unit -3.</p> <p>In Unit -4.</p>	<p>abhijyaanashaakuntalam ,uttarraamcharitam tathaa hitopadesha.</p> <p>Added Samaasa topic as a subtopic divided into two parts – samasta pada and Vighraha. in next part added laukika krition ka samaanya parichaya – kumaarsambhavam, shishupalvadam, kiraataarjunyam, Panchatantram</p> <p>Added Instead of Unit- 3 added added Alankaaras – Anupraasa, Yamaka, Upama, Utprekshaa, Roopaka, Drishtaanta, Vyatireka tatha Visheshokti.</p> <p>Added Participation in Computational Sanskrit Workshop. Added Unicode. Added E - Learning.</p>	<p>Added textbooks of Grammar. Added text book of Sanskrit Translation.</p> <p>Added Spoken Sanskrit of 5 Marks instead of Viva Voce.</p> <p>Added to organise Computational Sanskrit Workshop in one Semester and Spoken Sanskrit Workshop in other semester.</p> <p>Added Participation in Computation Sanskrit/ Spoken Sanskrit Workshop.</p>
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The house approved the Item: Skt 2022: 7: 3

Approved syllabus attached herewith as Annexure- F 15 (xxxi) (uploaded on college website)

Item: AC 8: 2022:15 (xxxii)
UG Department of Sociology
Date of Board of Studies: 25-04-2022

Board of Studies: External Members:

1. Dr. Nirmala Devi (**University Nominee**)
2. Dr. Rani Mehta (**Outside Parent University Nominee**)
3. Dr. Rajesh Gill (**Outside Parent University Nominee**)
4. Ms. Satinder Kaur (**Alumni**)

Item: Soc7:2022:3

To discuss the syllabus of Sociology for Class **Bachelor of Arts Semester- I, II, III, IV, V & VI** Under Continuous Evaluation System for the session 2022-23.

The proposed syllabus and course outcomes of sociology in **B.A. Semester I, II, III, IV, V & VI** under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the syllabus with following changes:

Semester	Name of Course and Course Code	Unit	2021-22	2022-23
II	Fundamentals of Sociology-B BARL-2475	I	Agencies of Socialization	The agencies of Socialization were specified as: Family, Neighbourhood, School and Media.
		II	Caste and Class only	•Gender and Race has been added in the forms of stratification.
		III	Norms, Culture, Family, Neighbourhood, Law, Propaganda	Part B Media, Education and religion has been added as agencies of social control and Norms, Culture, Neighbourhood - Deleted.
		IV	Elements of Culture only	The elements of culture Specified as: Cultural Traits, culture complex, culture pattern, sub culture, contra

				culture, acculturation, cultural variability and cultural lag
III	Society in India BARL-3475	I	Unity in Diversity	Deleted.
		II	Kinship: Meaning and Terminology, Kinship in Northern and Southern India	“Terminology” has been deleted
		III	Society in India: Rural, Urban and Tribal	Features and comparison of societies have been added
		IV	Social Issues: Casteism, Communalism, Regionalism	The term meaning and importance have been added.
IV	Social Change in India BARL-4475	II	Demographic, Education, Technology, Media, Legislation, Industrialization and Urbanizaion.	Political factor - added and Industrialization - deleted. •Unit III –The sequence of theories of Social Change has been reshuffled as Evolutionary, Cyclical, Functional and Conflict.
		III	Evolutionary, Conflict, Cyclical and Functional	The sequence reshuffled as Evolutionary, Cyclical, Functional and Conflict.
V	Social Thought BARL-5475	I	Law of three stages, Positivism Social Darwinism and types of Society	Sequence shuffled as Positivism and Hierarchy of sciences added. •In Part-B the term ‘Evolutionary Perspective’ - added and Social Darwinism and

				types of society has been deleted.
		III		Sociological Methodology - added.
		IV		Sociological Method - added and characteristics of social facts - deleted
VI	Social Research and Scientific Methods BARL-6475	II	Random and Non-Random	Probability and Non-Probability-added •In Unit-IV: The sequence of the topics have been shuffled as Coding, analysis and Presentation of Data
		IV	Coding, Presentation and Analysis of Data and Report Writing.	The sequence shuffled as Coding, analysis and Presentation of Data
				It was decided to teach this paper in Semester –I and merge the syllabus of semester 2 in semester 1, as the University has also decided to teach this paper in one semester only.

The house approved the Item: 3

Item: Soc7:2022:4

To discuss the syllabus of Sociology for B.A (Honours) ENGLISH Semester-I, II, III, IV, V & VI (Three Year Degree Course) Under Continuous Evaluation System for the session 2022-23.

The proposed syllabus and course outcomes of sociology in B.A .Semester I, II, III, IV, V & VI under continuous evaluation system for the session 2022-23 was discussed by Board members and they approved the syllabus with following changes:

Semester	Name of Course and Course Code	Unit	2021-22	2022-23
III	Social Change in India-A BOEL-3477	I	Demographic, Educational, Technological and Legislative.	Economic and political factors of social change - added. • Semester VI- In Unit-I : Max Weber- Sociological Methodology has been added. • In Unit-II: Emile Durkheim – Sociological Method has been added. It was decided to teach this paper in Semester –I and merge the syllabus of semester 2 in semester 1, as the University has also decided to teach this paper in one semester only.
IV	Social Change in India-B BOEL-4477	II	Gender Issues	The term Gender Issues has been replaced by Women’s Issues

V	Social Thought-A BOEL-5478	I	Law of Three stages, Comte's Positivism	Sequence shuffled as Positivism and Hierarchy of sciences.
		II	Social Darwinism and types of Society.	The term 'Evolutionary Perspective'- added and Social Darwinism and types of society - deleted.
		III	Historical Materialism and Class struggle	Sequence shuffled as Class and Class Struggle, Historical Materialism and Alienation.
VI	Social Thought-B BOEL-6478	I		-Sociological Methodology- added.
		II		Sociological Method - added.

The house approved the Item: 4

Item: Soc7:2022:5

To discuss the syllabus of **Drug Abuse** for Class **Bachelor of Arts Semester- I** Under Continuous Evaluation System for the session 2022-23.

The proposed syllabus and course outcomes of Drug Abuse under continuous evaluation system for the session 2022-23 was discussed by the Board members and they approved the syllabus.

The house approved the Item: 5

Item: Soc7:2022:7

To discuss the outcomes of above stated courses and programmes.

The Course outcomes of the above **stated courses and programmes** for the session 2022-23 were discussed and approved by the of board members.

The house approved the Item:7

Item: Soc7:2022:8

To discuss the course scheme and detailed syllabus for the above stated programmes

The course scheme for above stated programmes for the session 2022-23 under continuous evaluation system discussed and approved.

The house approved the Item:8

Approved syllabus attached herewith as Annexure- F 15 (xxxii) (uploaded on college website)

Item:AC8:2022:15(xxxiii)
PG Department of Textile Design & Apparel Technology
Date of Board of Studies: 25-04-2022

Board of Studies: External Members:

1. Mrs. Tejpal kaur, programming Assistant, Dept. Of Life Long Learning GNDU (University Nominee)
2. Dr. Anu H Gupta, Asst. Prof, UIFT&VD, Punjab University, Chandigarh (Outside parent university nominee).
3. Dr. Simrita singh, HOD, Fashion design Dept., NIIFT Campus, Phase-1, Industrial Area, Mohali (outside parent university nominee)
4. Mr. Ajit Lakra, Director Superfine Knitters Ludhiana. (Industry Expert) Industry partner (special Invitee).
5. Ms. Swati Verma, (Alumni), Sr. Merchandiser, ASN Global Buying House, Gurgaon. (Alumnus).

Item: TD&AT8:2022:3

To discuss the course scheme of (B.Voc Textile Design & Apparel Technology) Semester-I-VI) under credit based Continuous Evaluation Grading System for the session of 2022-23.

The course scheme of Bachelor of Vocation (B.Voc) (Textile Design & Apparel Technology) (Semester- I, II, III, IV, V & Semester-VI) under Credit Based Continuous Evaluation Grading System for the session 2022-23, was discussed by the members and they approved it without any change.

The House approved the Item: TD & AT 8:2022:3

Item: TD&AT8:2022:4

To discuss the Syllabus of (B.Voc Textile Design & Apparel Technology) Semester-I,II,III,IV,V and Semester-VI) under Credit Based Continuous Evaluation Grading System for the session of 2022-23.

The proposed syllabus and course outcomes of (B.Voc Textile Design & Apparel Technology) Semester- I,II,III,IV,V and Semester-VI) under Credit Based Continuous Evaluation Grading System for the session of 2022-23.was discussed by Board members and they approved the Syllabus with following changes.

Semester	Name of the course and course Code	Unit	2021-22	2022-23
I	Fashion Design and Textile-I (Th) BVTL-1234	I	-----	Added Terminology: -color board, mood board and story board
		IV	Shifted to Sem-II Fibers and their brief classification, properties and manufacturing of Natural Fibers (Cotton, wool, Silk) Fibers and their brief classification, properties and Manufacturing Man-made Fibers (Nylon, Polyester, Rayon) Fabric construction Techniques- Weaving and Knitting	Added from Sem II Textile Dyeing, Classification of dyes on textiles and their applications Printing, Classification of printing on textiles and their applications
I	Fashion Design and Textile-I (Th) BVTL-1234		Deleted Line design with the combination of lines- Vertical, Horizontal and diagonal Shifting to sem-II Collection of different types of Yarns -Simple and Fancy Yarns Microscopic and burning test of fibers - Cotton, Wool, Silk, Rayon, Polyester and Nylon	Added From Sem-II Rendering of the Textures - Denim, Net, Velvet, Leather, Chiffon, Lace, Jute, Silk, Corduroy, Fur
II	Business Planning BVTL-2233	I	Deleted Start-Up Plans, Internal Plans, Strategic Plans, Growth Plans, Operational Plans, Feasibility Plans	Added Standing Plans and Single Use Plans

II	Fashion Design and Textile-II BVTM-2234	II	Shifted to Sem I Textile Dyeing, Classification of dyes on textiles and their applications Printing, Classification of printing on textiles and their applications	Added from Sem I <ul style="list-style-type: none"> • Fibers and their brief classification, properties and manufacturing of Natural Fibers (Cotton, wool, Silk) • Fibers and their brief classification, properties and Manufacturing Man-made Fibers (Nylon, Polyester, Rayon) • Fabric construction Techniques- Weaving and Knitting
II	Fashion Design and Textile-II (Pr) BVTM-2234		Deleted and Shifted to Sem I Rendering of the Textures- Denim, Net, Velvet, Leather, Chiffon, Lace, Jute, Silk, Corduroy, Fur	Added from Sem I Collection of different types of Yarns- Simple and Fancy Yarns Microscopic and burning test of fibers- Cotton, Wool, Silk, Rayon, Polyester and Nylon
II	Garment Sewing BVTL-2236		Construction of Following Garments <ul style="list-style-type: none"> • Culottes • Tulip Pants Skirts with design Variations (Adult) <ul style="list-style-type: none"> • A-Line • Circular Skirt • Yoke Skirt with Pleats and Gathers 	Choice was given among the following Garments <ul style="list-style-type: none"> • Culottes or Tulip Pants Skirts with design Variations (Adult) <ul style="list-style-type: none"> • A-Line or Circular Skirt • Yoke Skirt with Pleats or Gathers
III	Apparel Industry and Quality	III	Deleted Fabric Defects-Warp direction faults, weft	

	Control BVTL-3232		direction fault, Knot or Slub in the warp and weft, Faulty holes & tears	
		IV	Deleted Apparel Quality Assurance, Importance, Types.	Shifted from Unit-III Fabric Defects-Warp direction faults, weft direction fault, Knot or Slub in the warp and weft, Faulty holes & tears
III	Garment Construction BVTP-3236		Drafting and Construction of Following Garments (Any Three) Traditional wear Party wear Night wear Indo-western wear Casual wear Formal wear	Added Drafting and Construction of Following Garments (Any Three) with specification sheet and cost sheet Traditional wear Party wear Night wear Indo-western wear Casual wear Formal wear
IV	Traditional Indian Textiles BVTM-4233		Deleted <ul style="list-style-type: none"> • Kashida of Kashmir • One article of embroidery 	
V	Technical Surface Designing-I BVTP-5234		Deleted Hand Fabric Painting	Added Applique Work
V	Advance Draping and Garment Construction BVTP-5236		Deleted Draping and stitching of one garment	

VI	Custom Made Sewing BVTP-6234		Deleted Two Garments	
VI	Technical Surface Designing-II		Deleted Shibori	Added Hand Painting

The House approved the Item: TD & AT 8:2022:4

Item: TD&AT8:2022:5

To discuss the course scheme of (M.Voc Textile Design & Apparel Technology) Semester-I,II,III and Semester IV) under Credit Based Continuous Evaluation Grading System for the session of 2022-23.

The Course scheme of Master of Vocation (M.Voc. (Textile Design & Apparel Technology) (Semester-I-IV) under Credit Based Continuous Evaluation Grading System for the session 2022-23, was discussed by the members and they approved it without any changes.

The House approved the Item: TD & AT 8:2022:5

Item: TD&AT8:2022:6

To discuss the Syllabus of (M.Voc Textile Design & Apparel Technology) Semester- I and Semester- IV) under Credit Based Continuous Evaluation Grading System for the session of 2022-23.

Semester	Name of the course and course Code	Unit	2021-22	2022-23
I	Fashion Draping and Pattern Making MVTM-1233	II		Added Importance of Pattern Making
		III	Deleted <ul style="list-style-type: none"> • Pattern Envelope • Pattern Layout • Dart Manipulation 	Added <ul style="list-style-type: none"> • Facing, Interfacing, Lining, Interlining, underlining and its Importance Techniques of Pattern Designing • Method of flat Pattern, its advantages and Disadvantages (i) Pivot Method

				(ii) Slash and Spread Method
I	Fashion Draping and Pattern Making MVTM-1233		Deleted Draping of Sleeve	Added Stylized sleeve by using Slash and spread Method
I	Fashion Illustration and Design MVTP-1234		Deleted <ul style="list-style-type: none"> • Rendering of two Women's wear with three-dimensional effect. • Rendering of two men's wear with three-dimensional effect. • Rendering of two kids wear with three-dimensional effect 	Added <ul style="list-style-type: none"> • Rendering of two Women's wear with two-dimensional effect. • Rendering of two men's wear with two-dimensional effect. • Designing a range of uniforms for hotel and airline employees, hospital, industry apparels.
I	Garment Construction-I MVTP-1235		Deleted <ul style="list-style-type: none"> • One Stylized ladies tops • Bias Cut Dress (Ladies) 	Added <ul style="list-style-type: none"> • Construction of a Bath Robe • One Piece Dress (Slash and Spread Method)
II	Fashion Illustration and stylization MVTP-3237			Added Illustration of any four female costumes
III	History of Art in Textiles (Th) MVTM-3233		Deleted Masulipatnam	
III	History of Art in Textiles (Pr) MVTM-3233		Deleted Kashmiri Embroidery	Added Madhubani Kalamkari
IV	Fashion Event Management and Media MVTL-4231	II	Deleted <ul style="list-style-type: none"> • Breakdown in fashion Industry • Different Branches in Fashion Industry 	Added <ul style="list-style-type: none"> • Role of event Planner and Qualities of Good Event Planner • Objectives of an Event

		III	Deleted <ul style="list-style-type: none"> • Developing relations with media how important it is for designer, media planning for designer, awareness. • Event Management in Fashion Industry and its importance. • Other professions related to fashion and media 	Added <ul style="list-style-type: none"> • Challenges of the event management profession • Types of outdoor events • Risk Management
IV	Custom Made Sewing MVTP-4235		Deleted Construction of Two Garments on order	

The House approved the Item: TD & AT 8:2022:6

Item: TD&AT8:2022:7

To discuss the NSQF levels & Job Roles of sector skill council its guidelines are used for the alignment of the syllabus.

The Board members considered, appreciated and duly approved the job roles of Apparel Made-ups & Home Furnishing Sector Skill Council for alignment of Syllabus

The House approved the Item: TD & AT 8:2022:7

Item: TD&AT 8:2022:8

To discuss the outcomes & ordinances of above stated courses and programmes.

The Board Members went through the ordinance & outcomes of (B.Voc & M.Voc Textile Design & Apparel Technology)) under Credit Based Continuous Evaluation Grading System for the session 2022-23, members approved it without any changes.

The House approved the Item: TD & AT 8:2022:8

Item: TD&AT7:2020:10

To discuss the syllabus of certificate course Assistant Fashion Designer for the session 2021-22.

Proceedings

It was proposed to add topics- Textile fibers, Yarn Identification, Textile Dyeing & Printing- Tie & Dye, Block Printing, and Stencil Printing. The Proposed changes are approved by Board members.

Approved syllabus attached herewith as Annexure 15(xxxiii) (uploaded on college website)

Item: AC8:2022:15(xxxiv)
PG Department of Zoology
Date of Board of Studies: 22-04-2022

Board of Studies: External Members:

1. Dr. Anish K. Dua (University Nominee)
2. Dr. Sachin Suroshe (Outside Parent University Nominee)
3. Dr. Chander Prakash (Outside Parent University Nominee)
4. Mrs. Richa Rajpoot (Alumni)

Item: ZOO: 2022: 7: 3: To discuss the proposed syllabus of Zoology in **B. Sc. (Medical), Semester I - VI** under Continuous Evaluation System for the session 2022-25.

Proceedings: The syllabus and course outcomes of **B. Sc. (Medical) Semester I-VI** under continuous evaluation system for session 2022-25, was discussed by the members and they approved it without any change

The house approved the Item: ZOO: 2022: 7: 3

Item: ZOO: 2022: 7: 4: To discuss the proposed syllabus of **M. Sc. (Zoology) Sem III – IV** Under continuous Evaluation System for the session 2022-23.

Proceedings: The syllabus and course outcomes of **M. Sc. (Zoology) Semester III-IV** under Continuous Evaluation System for session 2022-23, was discussed by the members and they approved it without any change

The house approved the Item: ZOO: 2022: 7: 4

Item: ZOO: 2022: 7: 5: To discuss the proposed syllabus of **M. Sc. (Zoology) Sem I - IV** Under Credit Based Continuous Evaluation Grading System for the session 2022-24.

Proceedings: Chairperson Mrs. Sadhana Tandon discussed in details the introduction of credit based continuous evaluation grading system (CBCEGS) for M.Sc. Zoology for the session 2022-24. The following points were highlighted and discussed and approved.

1. Overall M.Sc Zoology for session 2022-24 will have **111 credits with 103 mandatory and 8 Inter Disciplinary.**

But the credits of Inter disciplinary courses will not be added in calculation of SGPA/CGPA. These will be qualifying courses only grades will be assigned.

2. The course scheme for credits is as follows:

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
(Under Credit Based Continuous Evaluation Grading System) (CBCEGS)
Master of Science (Zoology)
Session 2022-24

Masters of Sciences (Zoology) Semester-I										
Course Code	Course Name	Course Type	Hours Per Week	Credits	Total Credits	Marks				Examination time (in hours)
						Ext.		CA	Total	
						L	P			
L-T-P	L	P	CA	Total						
MZOL-1481	Functional Organization of Animals – I	C	4	4-0-0	4	80	-	20	100	3
MZOL-1482	Animal Ecology	C	4	4-0-0	4	80	-	20	100	3
MZOL-1483	Cell Biology	C	4	4-0-0	4	80	-	20	100	3
MZOL-1484	Concepts of Biotechnology	C	4	4-0-0	4	80	-	20	100	3
MZOM-1134	Computer Programming and Data Processing	C	4	2-0-1	3	25	15	10	50	3
MZOP-1485	Practical-I (Functional Organization of Animals-I)	C	6	0-0-3	3	40	-	10	50	3
MZOP-1486	Practical- II (Ecology and Cell Biology)	C	6	0-0-3	3	40	-	10	50	3
IDEC-1101	Communication Skills	IDE Students can opt any one	3	4-0-0	4	80	-	20	100	3
IDEM-1362	Basics of Music (Vocal)		3	2-0-2	4	40	40	20	100	3
IDEH-1313	Human Rights and Constitutional Duties		3	4-0-0	4	80	-	20	100	3
IDEI-1124	Basics of Computer Applications		3		4					3

IDEW-1275	Indian Heritage Contribution to the World		3	4-0-0	4	80	-	20	100	3
Total					29				550	

Kanya Maha Vidyalaya, Jalandhar (Autonomous)

SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE PROGRAMME

(Under Credit Based Continuous Evaluation Grading System) (CBCEGS)

Master of Science (Zoology)

Session 2022-24

Masters of Sciences (Zoology) Semester-II										
Course Code	Course Name	Course Type	Hours Per Week	Credits	Total Credits	Marks				Examination time (in hours)
						Ext.		CA	Total	
						L	P			
MZOL-2481	Functional Organization of Animals – II	C	4	4-0-0	4	80	-	20	100	3
MZOL-2482	Applied Zoology-I (Invertebrates)	C	4	4-0-0	4	80	-	20	100	3
MZOL-2483	Evolution	C	4	4-0-0	4	80	-	20	100	3
MZOL-2334	Biostatistics	C	4	4-0-0	4	40	-	10	50	3
MZOS-2485	Seminar	C	4	0-0-2	2	40	-	10	50	3
MZOP-2486	Practical- III (Functional Organization of Animals –II)	C	6	0-0-3	3	40	-	10	50	3
MZOP-2487	Practical- IV (Evolution and Applied Zoology-I)	C	6	0-0-3	3	40	-	10	50	3
Total					24				550	

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
(Under Credit Based Continuous Evaluation Grading System) (CBCEGS)
Master of Science (Zoology)
Session 2022-24

Masters of Sciences (Zoology) Semester-III										
Course Code	Course Name	Course Type	Hours Per Week	Credits	Total Credits	Marks				Examination time (in hours)
						Ext.		CA	Total	
						L	P			
MZOL-3481	Research Techniques and Methodology	C	4	4-0-0	4	80	-	20	100	3
MZOL-3482	Developmental Biology-I	C	4	4-0-0	4	80	-	20	100	3
MZOL-3483	General Biochemistry	C	4	4-0-0	4	80	-	20	100	3
MZOL-3484	Applied Zoology-II (Vertebrates)	C	4	4-0-0	4	80	-	20	100	3
MZOP-3485	Practical –V (Research Techniques and Applied Zoology-II)	C	6	0-0-3	3	40	-	10	50	3
MZOP-3486	Practical VI (Developmental Biology and Biochemistry)	C	6	0-0-3	3	40	-	10	50	3
IDEC-3101	Communication Skills	IDC Students can opt any one	3	4-0-0	4	80	-	20	100	3
IDEM-3362	Basics of Music (Vocal)		3	2-0-2	4	40	40	20	100	3
IDEH-3313	Human Rights and Constitutional Duties		3	4-0-0	4	80	-	20	100	3
IDEI-3124	Basics of Computer Applications		3		4					3

IDEW 1275-	Indian Heritage: Contribution to the World		3		4	80	-	20	100	3
Total					26				500	

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)
SCHEME AND CURRICULUM OF EXAMINATIONS OF TWO-YEAR DEGREE
PROGRAMME
(Under Credit Based Continuous Evaluation Grading System) (CBCEGS)
Master of Science (Zoology)
Session 2022-24

Masters of Sciences (Zoology) Semester-IV										
Course Code	Course Name	Course Type	Hours Per Week	Credits	Total Credits	Marks				Examination time (in hours)
						Ext.		CA	Total	
						L	P			
MZOL-4481	Animal Behavior and Wildlife Conservation	C	4	4-0-0	4	80	-	20	100	3
MZOL-4482	Molecular Genetics	C	4	4-0-0	4	80	-	20	100	3
MZOL-4483	Concepts of Immunology	C	4	4-0-0	4	80	-	20	100	3
MZOL-4484	Developmental Biology- II	C	4	4-0-0	4	80	-	20	100	3
MZOL-4485	Biosystematics	C	4	4-0-0	4	80	-	20	100	3
MZOP-4486	Practical –VII (Animal Behavior and Wildlife & Conservation)	C	6	0-0-3	3	40	-	10	50	3
MZOP-4487	Practical – VIII (Genetics and Biosystematics)	C	6	0-0-3	3	40	-	10	50	3
MZOP-4488	Project	C	6	3-0-3	6	40	-	10	50	1
Total					32				600	

4. Following new courses are added with details as follows

Name of course	Course Code	Semester	Credits L-T-P	Marks		
				Th	Pr	CA
Concepts of Biotechnology	MZOL-1484	I	4-0-0	80	20	100
Developmental Biology-I	MZOL-3482	III	4-0-0`	80	20	100
Developmental Biology- II	MZOL-4484	IV	4-0-0	80	20	100

3. Examination and Evaluation Policy passed in the Second Meeting of Academic Council Dated 24-08-2018 under Agenda Item (AC 2: 2018: 4 (Annexure C) for UG and PG Vocational Programmes under Credit Based Continuous Evaluation Grading System (CBCEGS), with modifications approved in the Fourth Meeting of Academic Council dated 23.11.2019 under Agenda Item (AC 4: 2019: 4(v)) will be extended and implemented to all PG Diploma and Degree Programmes.

The detailed syllabus for M. Sc. Zoology under Credit Based Continuous Evaluation Grading System (CBCEGS) for session 2022-24 as discussed and passed in BOS meeting.

The house approved the Item: ZOO: 2022: 7: 5

Item: ZOO: 2022: 7: 6: To discuss the proposed syllabus of paper **Biology for Chemists** of **Sem II** for class **M. Sc. Chemistry** Under Credit Based Continuous Evaluation Grading System for the session 2022-24.

Proceedings: Chairperson Mrs. Sadhana Tandon discussed start of credit based continuous evaluation grading system for Paper **Biology of Chemists** of **M.Sc. Chemistry** for the session 2022-24. The following points were highlighted, discussed and approved.

1. The course for session 2022-24 will have 2 credits
2. The course scheme for credits is as follows:

M. Sc. (Chemistry) Sem II										
Course Code	Course Name	Course Type	Hours Per Week	Credits	Total Credits	Marks				Examination time (in hours)
						Ext.				
				L		P	CA	Total		
MCHL - 2057	Biology for Chemists	C	2	2-0-0	2	20	-	5	25	3

The house approved the Item: ZOO: 2022: 7: 6

Item: ZOO: 2022: 7: 7: To discuss the proposed syllabus of **Cell Biology** for Class **B.Sc. Biotechnology Semester I** under Continuous Evaluation System for the session 2022-23.

Proceedings: The syllabus and course outcomes of **Cell Biology** for class **B. Sc. (Biotechnology) Semester I** under continuous evaluation system for session 2022-23, was discussed by the members and they approved it without any change
The house approved the Item: ZOO: 2022: 7: 7

Item: ZOO: 2022: 7: 8: To discuss the proposed syllabus of **Zoology-I** for Class **B. Sc. Biotechnology Semester II** under Continuous Evaluation System for the session 2022-23.

Proceedings: The syllabus and course outcomes of **Zoology- I** for class **B. Sc. (Biotechnology) Semester II** under continuous evaluation system for session 2022-23, was discussed by the members and they approved it without any change
The house approved the Item: ZOO: 2022: 7: 8

Approved syllabus attached herewith as Annexure F 15(xxxiv) (uploaded on college website)

Member Secretary, Dr. Gopi Sharma apprised the house that the detailed syllabi with Course Outcomes of 30 UG programmes for semester I to VI for and for 27 PG programmes for semester I to IV for session 2022-23 is uploaded on the website via following link:

The detailed syllabi are uploaded on college website kmvjalandhar.ac.in.

Link for Syllabi: <https://www.kmvjalandhar.ac.in/sitepages/syllabi/>

The house approved the Item: AC 8: 2022:15

Item: AC 8: 2022: 16: Permission to Chairperson to take any decision which is required to maintain quality and standards from time to time.

The house approved the Item: AC 8: 2022:16

Item: AC 8: 2022: 17: Any Other point with permission of chair person

The chairperson discussed the following points with the house:

Item: AC 8: 2022: 17: (i) To discuss the start of Ph.D. Programme in various Faculties

To discuss the start of Ph.D. Programme in various Faculties:

Dr. Dwivedi discussed the whole correspondence of GNDU regarding the start of Ph.D Programme. She informed the house that first of all letters were sent to worthy vice chancellor Dated 22-02-2019 with Letter No. KMV/369,370,371,372 to seek nominations for board of studies for Ph.D programme in Department of Physics, Department of English, Department of Hindi, Department of Commerce & Business Administration. In response letters were received

from Dean Colleges Letter No.3084-87 /Colleges dated: 08-03-2019 for VC nominee for Department of Physics, Department of English, Department of Hindi, Department of Commerce & Business Administration. Thus Board of studies were conducted on dates 16-03-2019, 27-03-2019, 04-04-2019, 10-04-19 with panel comprises of VC nominees and luminaries from other universities. On 10-04-2019 a letter was received from Dean Colleges No. 4077/Colleges stating that permission from syndicate of GNDU is required to start Ph.D programmes. In reply to Dean, College Development Council, GNDU Amritsar, the college has asked the GNDU to clarify the procedure to get approval from Syndicate. In another letter from Dean College Development Council GNDU Amritsar, the college was told to withhold all the meetings related to Ph.D Programme till further orders since as per UGC Guidelines, research development centre in colleges must be duly recognized by the parent university in order to start Ph.D Programme.

Dr. Dwivedi informed the house that these details were already discussed in Item: AC 3: 2019:4.

She further apprised that College has adequate research infrastructure to start Ph.D. programmes.

Dr. Nikhil suggested to frame the draft regulations for the research programmes and submit for getting approval under the UGC regulations for Autonomous Colleges, 2018 to GNDU for approval of Ph.D. Programmes.

Item: AC 8: 2022: 17: (ii) To discuss the start of BBA LLB and B.Com LLB

The house proposed that bar council of India should be consulted along with State Legal Service Authority to review proposal and give necessary permission.

The house kept the Item: AC 8: 2022:17 (ii) in pending mode

Item: AC 8: 2022:17 (iii) To discuss and approve the Annual Quality Assurance Report (AQAR) of Session 2021-22

Member secretary presented the Annual Quality Assurance report to house and they have appreciated the overall progress. The approved AQAR is uploaded on college website.

The house approved the Item: AC 8: 2022:17 (iii)

Item: AC 8: 2022:17 (iv) To discuss and approve the panel of members from outside parent university for Board of studies of all departments from session 2022-25

The house has approved list of following members from outside parent university, Industry nominees and Alumni for Board of studies of 34 departments from session 2022-25.

Sr. No.	Name of Department	Name and address of experts from Outside Parent University	Name and address of experts from Industry	Name and address of Alumni
1.	PG Department of Animation	Mr. Pankaj Kapoor, Assistant Professor, Animation, Chandigarh University, Gharuan Mohali, 140301	Mr. Jaswinder Pal Chhana, Director, Pritam Film Productions Pvt. Ltd.	Ms. Vani Aggarwal, UI/UX Designer, Netsmartz, SAS Nagar
		Mr. Baljit Singh, Assistant Professor, Animation and Multimedia GNA University, Phagwara, Sri Hargobindgarh, Punjab 144401		
2.	UG Department of Artificial Intelligence and Data Science	Dr. Harsh K Verma, Professor and Head, Department of Computer Science, National Institute of Technology, Jalandhar	Mr. Puneet Jindal, CEO- Labellerr	
		Dr. Dhavleesh Rattan, Assistant Professor, Department of Computer Science & Engineering, Punjabi University, Patiala		
3.	UG Department of Beauty & Wellness	Ms. Kanika Sachdeva, Assistant Professor, Department of Cosmetology, Dev Samaj College for Women, Ferozpur	Mr. Tushar Bansal, Salon Owner, Tushar Hair and Beauty Hub	Ms. Neha Sharma, Makeup Artist in Punjab Kesari, Jalandhar
		Ms. Simarpreet Kaur, Assistant Professor, Department of Cosmetology, Dev Samaj College for Women, Ferozpur		
4.	UG Department of Biotechnology	Dr. Neena Caplash, Professor, Department of Bio-Technology, Panjab University, Chandigarh	Dr. Kamaljit Singh, Managing Director, Green Planet Bioproducts, GP Tower, 1-Amar	Ms. Himadri Mahajan, Resource Person, Central University of Himachal Pradesh, H.P.

		Dr. Jagdeep Kaur, Professor, Department of Bio-Technology, Panjab University, Chandigarh	Nagar Garden, Near Pathankot Chowk, NH-1, Jalandhar	
5.	PG Department of Botany	Dr. Amrik Singh Ahluwalia, Professor, Pro Vice Chancellor, Eternal University, Baru Sahib, Sirmour – 173101, Himachal Pradesh. Formerly: Professor, Department of Botany, Panjab University Chandigarh	Mr. Sukhjeet Cheema, Pukhraj Organic, Herbal products manufacturer in Partappura Backside Thind Cold Storage, Near Govt. School, Jalandhar	Miss. Naincy, M.Sc. Botany, Enrolled for Ph.D.
		Dr. C. Nirmala Professor, Department of Botany, Panjab University, Chandigarh		
6.	PG Department of Chemistry	Dr. B.S. Kaith, Dr. B.R. Ambedkar NIT Jalandhar	Sh. Arun Kumar Arora, General Manager, The Bhogpur Co- operative Sugar Mills Ltd., Bhogpur	Dr. Harjeet Sra, Principal, Punjab College of Education, Sarkapra, Fatehgarh Sahib
		Dr. Gaurav Bhargava, Professor, I.K. Gujral PTU, Jalandhar		
7.	PG Department of Commerce and Business Administration	Prof. Dr. Manjit Singh, Head, University School of Applied Management, Punjabi University, Patiala	RAMCO INTERNATIONAL Dhogri Road, Pathankot Bye Pass Chowk, Jalandhar – 144004, Punjab.	Ms. Shikha Garg, HR Business Partner – North Zone Edelweiss Tokio Life Insurance, Chandigarh
		Dr. Abhay Jain, Associate Professor, Shri Ram College of Commerce, Delhi		
8.	PG Department of Computer Science & Applications	Dr. A.L. Sangal, Professor & Head, Department of Computer Science & Engg. Dr. B.R. Ambedkar NIT, Jalandhar	Mr. Vipin Kumar, Managing Director (CCNA, CCNP, RedHat Linux Certified), 07 Services, Jalandhar.	Ms. Vibhuti Malhotra, Senior Test-Engineer, FIS, Mohali.

		Dr. Kawaljeet Singh, Professor, Director, University Computer Centre, Punjabi University, Patiala		
9.	PG Department of Cosmetology	Ms. Kanika Sachdeva, Assistant Professor, Department of Cosmetology, Dev Samaj College for Women, Ferozpur Ms. Simarpreet Kaur, Assistant Professor, Department of Cosmetology, Dev Samaj College for Women, Ferozpur	Mr. Tushar Bansal, Salon Owner, Tushar Hair and Beauty Hub	Ms. Neha Sharma, Makeup Artist in Punjab Kesari, Jalandhar
10.	PG Department of Economics	Dr. Anupama, Professor and Head Punjabi University, Patiala. Dr. Nitin Arora, Assistant Professor, Panjab University.	Mr. Pardeep Singh, Manager, HDFC Bank, Civil Lines, Jalandhar.	Ms. Renu, Lecturer, Govt. Sr. Sec. School, Dyalpur.
11.	PG Department of English	Dr. Aneel Raina, Professor, Department of English & Cultural Studies, PU, Chandigarh Dr. Deepti Gupta, Professor, Department of English & Cultural Studies, PU, Chandigarh	Ms. Anukiran, St. Claire's Institute and Emm Library, Jalandhar	Ms. Shashi
12.	PG Department of Fashion Designing	Dr. Harminder Kaur, Professor, Department of Apparel and Textile Science, College of Community Sciences, PAU, Ludhiana Dr. Anu H Gupta, Assistant Professor, UIFT, Panjab University, Chandigarh	Er. Kewal Krishan Singla, Director, Avani Textiles Ltd., Sangrur (Industry Representative)	Ms. Anu, Vocational Trainer, Govt. Sr. Sec. School, Bachiwind, Amritsar

13.	PG Department of Fine Arts	Dr. Amit Sharma, Assistant Professor Department of History of Art, Government College of Art Chandigarh	Mr. Mukesh Sharma, Academic Coordinator, Department of Fine Arts, Chandigarh University, Chandigarh	
		Dr. O.P. Parameswaran, Associate Professor, P.G. Department of Fine Arts, Post Graduate Govt. College for Girls, Sector-11, Chandigarh		
14.	UG Department of Food Science Quality Control & Microbiology	Dr. Charanjiv Singh Saini, Professor, Department of Food Engineering and Technology, Sant Longowal Institute of Engineering and Technology	Mr. Kartik Chabba, Assistant Manager, Verka Milk Plant, Mohali	Dr. Amritpal Kaur, Assistant Professor, Department of Food Science and Technology, Guru Nanak Dev University, Amritsar
		Dr. Kamlesh Prasad, Professor, Department of Food Engineering and Technology, Sant Longowal Institute of Engineering and Technology		
15.	PG Department of Hindi	Prof. Dr. Ashok Sabharwal, Head, Department of Hindi, Panjab University, Chandigarh	Dr. Aman Dev Joshi, Programme Executive, All India Radio, Jalandhar	Mrs. Ritu, Research Scholar, Department of Hindi, GNDU Amritsar
		Dr. Saurabh Kumar, PG Department of Hindi, Satish Chander Dhawan, Govt. College, Ludhiana		
16.	UG Department of History	Dr. Kunal Mehta, Assistant Professor, Department of History, L.R. DAV College, Jagraon – 142026	Mr. Mritunjay, Assistant Archivist, Archival Cell, (UGC), Panjab University	Ms. Gurdeep Kaur, Primary Teacher, Holy Family Convent School, Kbulpur

		Mr. Suresh Kumar, Assistant Professor, Department of History, Goswami Ganesh Dutta S.D. College, Haryana	A.C. Joshi Library (Ground Floor), Panjab University, Sector – 14 Chandigarh - 160014	
17.	UG Department of Home Science	Dr. Neha Sharma, Assistant Professor, Govt. Home Science College, Sector 10, Chandigarh Mrs. Amarjot, Assistant Professor, Punjabi University, Patiala	Ms. Madhu, Chief Dietician, GMCH, Sector 32, Chandigarh	Ms. Simarpreet, Dietician, Patel Hospital
18.	UG Department of Hospitality & Tourism	Prof. (Dr.) Prashant Gautam, Head, University Institute of Hotel Management, Panjab University, Chandigarh Prof. (Dr.) Varinder Singh Rana, Department Chair, City University, College of Ajman, Ajman, United Arab Emirates	Mr. Hemant Suri, Joint Managing Director, Cabana Hotel, Jalandhar, Punjab	
19.	PG Department of Journalism and Mass Communication	Prof. Mohanmeet Khosla, Professor, School of Communication Studies, Panjab University, Chandigarh Dr. Ranbir Singh, Associate Professor & Head, Department of Journalism and Mass Communication, PTU, Kapurthala	Ms. Deepkamal Kaur, Principal Correspondent, The Tribune, Jalandhar Office SCO-20, Ladowali Road, PUDA Complex, Jalandhar, Punjab	Ms. Priyanka, Staff Reporter, Dainik Jagran, Focal Point Extension, Jalandhar
20.	UG Department of Management and Secretarial Practices	Dr. Manjit Singh, Professor & Head, Department of Applied Management, Punjabi University, Patiala	Er. Karan Arora, CEO Itronix Solutions, Jalandhar	Ms. Sukhdeep Kaur, working as Junior Technical Assistant, Kanya Maha Vidyalaya, Jalandhar.

		Dr. Parneet Kaur, Assistant Professor, School of Business & Management, Punjabi University		
21.	PG Department of Mathematics	Dr. Sanjeev Kumar, Assistant Professor, Department of Mathematics, Thapar University, Patiala	Dr. Raghaw Raman Sinha, Department of Mathematics, Dr. B.R. Ambedkar National Institute of Technology, Jalandhar	Ms. Kanchan Sandhu, Department of Mathematics, Govt. Polytechnic College for Girls, Jalandhar
		Dr. Sachin Kumar, Assistant Professor, Department of Mathematics and Statistics, School of Basic Sciences, Central University of Punjab, Bathinda		
22.	UG Department of Nutrition Exercise and Health	Dr. Jaspreet, Associate Professor, Department of Home Science, Govt. College for Girls, Ludhiana	Ms. Renu, Dietician, Eat Right Clinic	Ms. Palak, Dietician, Tagore Hospital
		Dr. Uttara Singh, Assistant Professor, Govt. Home Science, College, Sector 10, Chandigarh		
23.	PG Department of Performing Arts	Dr. Rishpal Singh Virk, Assistant Professor, Department of Performing Arts, Central University of Punjab, Bathinda	Dr. Danny Sharma, Department of Youth Welfare, Punjabi University, Patiala	Dr. Mamta Joshi, Department of Music, Govt. College for Boys, Sector 11, Chandigarh
		Dr. Sharanjit Kaur, Department of Music, Govt. College for Girls, Ludhiana		
24.	UG Department of Philosophy	Dr. Shivani Sharma, Associate Professor, Department of Philosophy, Panjab University, Chandigarh - 160014		Mrs. Gagandeep Kaur, Assistant Professor, BZSFS, Education Trust an SGPCPS Unit, Sirhind Fatehgarh Sahib

		Mrs. Suman Mahajan, Associate Professor, Department of Philosophy, MCMDAV Collage, Sector 36, Chandigarh - 160036		
25.	UG Department of Physical Education	Dr. Nishan Singh Deol, Professor, Department of Physical Education, Punjabi University, Patiala, Punjab Dr. Dalwinder Singh, Professor, Department of Physical Education, Panjab University, Chandigarh	Dr. Jagdeep Singh, Volleyball Coach, Department of Physical Education (AT) Guru Nanak Dev University, Amritsar	Ms. Navjot Kaur, Online Channel Head, Hanji Punjab, 49, Palam Vihar, Jalandhar
26.	PG Department of Physics	Dr. Rohit Mehra, Associate Professor, Department of Physics, NIT Jalandhar. Dr. Hitesh, Assistant Professor, Department of Physics IKGPTU, Kapurthala	Dr. Sachin Tyagi, Scientist, Analytical Technique Division, CSIR-CSIO, Chandigarh	Dr. Shivani, Assistant Professor, Department of Physics, Chandigarh University, Chandigarh
27.	UG Department of Political Science	Dr. Jagmeet Bawa, Associate Professor & Head, Department of Political Science, Central University of Himachal Pradesh, Dharamshala Dr. Santosh Kumar, Assistant Professor, Department of South and Central Asian Studies, School International Studies, Central University of Punjab, Bathinda	Dr. Harjeet Sohal, Assistant Professor, Department of Social Sciences, Punjab Police Academy, Phillaur, Distt. Jalandhar	Mrs. Neelam Mahay, District Employment Generation and Training Officer, District Employment Exchange Office, Kapurthala
28.	PG Department of Psychology	Dr. Vidhu Mohan, Associate Professor, Punjab University, Patiala	Dr. Tarlochan Singh, Director, Psychowaves and Clinical	Dr. Smita Vasudeva, Psychologist, Muskaan Counselling and Psychotherapy

		Dr. Nitasha Khehra, Associate Professor, Department of Psychology, MCM- DAV Collage, Sector 36, Chandigarh	Psychologist, Psychowaves, Jalandhar	Centre, Lajwanti Hospital, Jalandhar
29.	PG Department of Punjabi	Dr. Gurmukh Singh, Associate Professor, Punjabi University, Patiala	Sh. Varinder Walia, Editor, Punjab Jagran, Jalandhar	Dr. Anita, Assistant Professor, Sant Baba Bhag Singh University, Adampur
		Dr. Rajinder Singh, Associate Professor, Punjabi University, Regional Center Bathinda		
30.	PG Department of Retail Management	Prof. Tejinder Sharma, Chairperson, Department of Commerce, Kurukshetra University, Kurukshetra	Mr. Varun Nayyar, CEO, Digital Adda, Jalandhar	Mrs. Alisha, Chief Financial Advisor, Sareen Lingua World, Jalandhar
		Dr. Tejinderpal Singh, Associate Professor, University Business School, Panjab University, Chandigarh		
31.	UG Department of Sanskrit	Dr. Girish Nath Jha, Professor, Chairman, Commission for Scientific and Technical Terminology, MoE, GOI, R.K. Puram, New Delhi (On deputation from JNU, New Delhi)	Mr. Amandev Joshi, Programme Executive, Sahitya Sudha Programme, All India Radio, Jalandhar	Prof. Rajindra Sharma, Professor, Department of Sanskrit, HPU, Shimla
		Dr. Deshbandhu, Assistant Professor, Department of Vastushastra, Shri Lal Bahadur Shastri Central Sanskrit University, New Delhi		

32.	UG Department of Sociology	Dr. Bali Bahadur, Associate Professor & Head, Central University of Punjab, Bathinda		Ms. Satinder Kaur, Lecturer, KMV Collegiate Senior Secondary School,
		Dr. Bhawna Sood, Head and Assistant Professor, MCMDAV, Sector 36, Chandigarh		
33.	PG Department of Textile Design & Apparel Technology	Dr. Anu H.Gupta, Assistant Professor, UIFT, Panjab University, Chandigarh	Mr. Ajit Lakra, MD, Superfine Knitters, Ludhiana	Ms. Pooja, Entrepreneur, H.No.15 G.M. Enclave, Jalandhar
		Dr. Simrita Singh, Principal, NIIFT Jalandhar		
34.	PG Department of Zoology	Dr. Chander Prakash, Assistant Professor, Chemical Science, PTU, Kapurthala	Mr. Amrit Singh Tiwana, CEO Tiwana Bee Farms	Dr. Prabha, Assistant Professor, KMV
		Dr. Jyoti Prakash, Scientist-D, ZSI, Solan		

A vote of thanks to all the members of Academic Council was delivered by Chairperson Dr. Atima Sharma Dwivedi, she expressed her gratitude to all the members of Academic Council for constant mentoring and guidance. The members of the Academic Council congratulated chairperson for her excellent leadership and progress of the institution.


Dr. Gopi Sharma
Member Secretary


Prof. (Dr.) Atima Sharma Dwivedi
Chairperson