The Autonomous & Heritage Institution
KANYA MAHA VIDYALAYA, JALANDHAR
College with Potential for Excellence
Re-Accredited A (score 3.56) by UGC-NAAC
Star Status by DBT
4 Stars to KMV IIC by MIC, Government of India
CURIE & FIST Grant (Phase II) Awarded by DST

1.3.1 Institution Integrates Cross-Cutting Issues   Relevant to   Professional Ethics, Gender, Human Values, Environment and Sustainability, and Human Values into the Curriculum: 2022-2023

      A.   Professional Ethics
      B.   Sustainability & Environment
      C.   Human Values
      D.   Gender Sensitization

Professional Ethics

Sr. No	Programme Name	Course Code	Course Name
1.	Bachelor of Arts Semester III	BARM-3245 (P) (I)	Fine Arts Design 2D & 3D (Practical)
2.	Bachelor of Arts Semester III	BARM-3245(P) (II)	Fine Arts Head study (Male/Female) (Practical)
3.	Bachelor of Arts Semester IV	BARM-4245 (P) (I)	Fine Arts Landscape (Practical)
4.	Bachelor of Arts Semester IV	BARM-4245(P) (II)	Fine Arts Full Life Study (life/cast study) (Practical)
5.	Bachelor of Arts Semester V	BARM-5245 (P) (I)	Fine Arts Landscape painting (Practical)
6.	Bachelor of Arts Semester V	BARM-5245(P) (II)	Fine Arts Portrait (Head study) (Practical)
7.	Bachelor of Arts Semester VI	BARM-6245 (P) (I)	Fine Arts Landscape painting (Practical)
8.	Bachelor of Arts Semester VI	BARM-6245(P) (II)	Fine Arts Life Study (life /cast study) (Practical)
9.	Bachelor of Science (Information Technology) Semester -I	BITL-1333	Applied and Discrete Mathematics
10.	Bachelor of Science (Information Technology) Semester -I	BITM-1114	Introduction to Programming – C
11.	Bachelor of Science (Information Technology) Semester -I	BITM-1115	Fundamentals of Computers

12.	Bachelor of Science (Information Technology) Semester -I	BITL-1116	Computational Data Science
13.	Bachelor of Science (Information Technology) Semester -II	BITL-2113	Principles of Digital Electronics
14.	Bachelor of Science (Information Technology) Semester -II	BITL-2114	Numerical Methods and Statistical Techniques
15.	Bachelor of Science (Information Technology) Semester -II	BITM-2115	Introduction to Object Oriented Programming-I
16.	Bachelor of Science (Information Technology) Semester -II	BITL-2116	*Statistical Techniques for Data Science
17.	Bachelor of Science (Information Technology) Semester -III	BITL-3111	Computational Problem Solving
18.	Bachelor of Science (Information Technology) Semester -III	BITL-3112	Data Structures
19.	Bachelor of Science (Information Technology) Semester -III	BITL-3113	System Analysis and Design
20.	Bachelor of Science (Information Technology) Semester -III	BITP-3114	Lab on Computational Problem Solving
21.	Bachelor of Science (Information Technology) Semester -III	BITP-3115	Lab on Data Structures
22.	Bachelor of Science (Information Technology) Semester -III	BITL-3116	*Data Visualization

23.	Bachelor of Science (Information Technology) Semester -IV	BITL-4111	Database Management System
24.	Bachelor of Science (Information Technology) Semester -IV	BITL-4112	Internet Applications
25.	Bachelor of Science (Information Technology) Semester -IV	BITL-4113	Object Oriented Programming- II
26.	Bachelor of Science (Information Technology) Semester -IV	BITL-4114	E-Business
27.	Bachelor of Science (Information Technology) Semester -IV	BITP-4115	Lab on Database Management System
28.	Bachelor of Science (Information Technology) Semester -IV	BITP-4116	Lab on Object Oriented Programming –II
29.	Bachelor of Science (Information Technology) Semester -IV	BITP-4117	Lab on Internet Applications and Web Designing
30.	Bachelor of Science (Information Technology) Semester -IV	BITM-4118	* Foundation of Statistical Computing
31.	Bachelor of Science (Information Technology) Semester -V	BITL-5111	Computer Networks
32.	Bachelor of Science (Information Technology) Semester -V	BITL-5112	Web Technologies
33.	Bachelor of Science (Information Technology) Semester -V	BITL-5113	Operating System

34.	Bachelor of Science (Information Technology) Semester -V	BITP-5114	Lab on Web Technologies
35.	Bachelor of Science (Information Technology) Semester -V	BITP-5115	Lab on Operating System
36.	Bachelor of Science (Information Technology) Semester -V	BITL-5116	* Data Mining and Data Warehousing
37.	Bachelor of Science / Bachelor of Arts / Bachelor of Computer Sc. Information Technology/ Bachelor of Vocation Semester -V	SECJ-5551	Job Readiness Course
38.	Bachelor of Science (Information Technology) Semester -VI	BITL-6111	Computer Graphics
39.	Bachelor of Science (Information Technology) Semester -VI	BITL-6112	Digital Marketing
40.	Bachelor of Science (Information Technology) Semester -VI	BITP-6113	Lab on Computer Graphics
41.	Bachelor of Science (Information Technology) Semester -VI	BITD-6114	Project
42.	Bachelor of Science (Information Technology) Semester -VI	BITM-6115	* Data Mining Tool
43.	Bachelor of Computer Applications Semester -I	BCAL-1333	Applied and Discrete Mathematics
44.	Bachelor of Computer Applications Semester -I	BCAM-1114	Introduction to Programming – C

45.	Bachelor of Computer Applications Semester -I	BCAM-1115	Introduction to Computers and Information Technology
46.	Bachelor of Computer Applications Semester -I	BCAL-1116	*Computational Data Science
47.	Bachelor of Computer Applications Semester -II	BCAL-2113	Principles of Digital Electronics
48.	Bachelor of Computer Applications Semester -II	BCAL-2114	Numerical Methods and Statistical Techniques
49.	Bachelor of Computer Applications Semester -II	BCAM-2115	Introduction to Object Oriented Programming-I
50.	Bachelor of Computer Applications Semester -II	BCAL-2116	*Statistical Techniques for Data Science
51.	Bachelor of Computer Applications Semester -III	BCAL-3111	Foundation of Data Science
52.	Bachelor of Computer Applications Semester -III	BCAL-3112	Database Management System
53.	Bachelor of Computer Applications Semester -III	BCAL-3113	Computational Problem Solving
54.	Bachelor of Computer Applications Semester -III	BCAP-3114	Lab on Computational Problem Solving
55.	Bachelor of Computer Applications Semester -III	BCAP-3115	Lab on Database Management System
56.	Bachelor of Computer Applications Semester -IV	BCAL-4111	Data Structures
57.	Bachelor of Computer Applications Semester -IV	BCAL-4112	Information Systems
58.	Bachelor of Computer Applications Semester -IV	BCAL-4113	Internet Applications
59.	Bachelor of Computer	BCAL-4114	Computer Architecture

	Applications Semester -IV		
60.	Bachelor of Computer Applications Semester -IV	BCAP-4115	Lab on Data Structures
61.	Bachelor of Computer Applications Semester -IV	BCAP-4116	Lab on Internet and Web Designing
62.	Bachelor of Computer Applications Semester -V	BCAL-5111	Computer Networks
63.	Bachelor of Computer Applications Semester -V	BCAL-5112	Web Technologies
64.	Bachelor of Computer Applications Semester -V	BCAL-5113	Operating System
65.	Bachelor of Computer Applications Semester -V	BCAL-5114	Object Oriented Programming -II
66.	Bachelor of Computer Applications Semester -V	BCAP-5115	Lab on Object Oriented Programming- II
67.	Bachelor of Computer Applications Semester -V	BCAP-5116	Lab on Web Technologies
68.	Bachelor of Computer Applications Semester -V	SECJ-5551	Job Readiness Course
69.	Bachelor of Computer Applications Semester -VI	BCAL-6111	Computer Graphics
70.	Bachelor of Computer Applications Semester -VI	BCAL-6112	Software Engineering
71.	Bachelor of Computer Applications Semester -VI	BCAP-6113	Lab on Computer Graphics
72.	Bachelor of Computer Applications Semester -VI	BCAD-6114	Project
73.	Bachelor of Arts / Bachelor of Science Semester -1	BARM/BSNM/BCSM/ BECM-1333(I)	Algebra
74.	Bachelor of Arts / Bachelor of	BARM/BSNM/BCSM/	Linear Algebra

	Science Semester -VI	BECM-6333(I)	
75.	Bachelor of Vocation (Beauty & Wellness) Semester -I	BVBL-1143	Sterilization , Hygiene and Sanitation
76.	Bachelor of Vocation (Beauty & Wellness) Semester -II	BVBL-2143	Health and Safety in the Workplace
77.	Bachelor of Vocation (Beauty & Wellness) Semester -II	BVBM- 2144	Beauty and Personality Development
78.	Bachelor of Vocation (Beauty & Wellness) Semester -VI	BVBL-6141	Entrepreneurship
79.	Bachelor of Vocation (Beauty & Wellness) Semester -III	BVBP-3146	Assemblage Management
80.	Master of Arts (Cosmetology) Semester -III	MCYL-3144	Business Management
81.	Bachelor of Arts (Music Vocal) Semester I	BARM- 1366	Theory & Practical
82.	Bachelor of Arts (Music Vocal) Semester II	BARM- 2366	Theory & Practical
83.	Bachelor of Arts (Music Vocal) Semester III	BARM-3366	Theory & Practical
84.	Bachelor of Arts (Music Vocal) Semester IV	BARM-4366	Theory & Practical
85.	Bachelor of Arts (Music Vocal) Semester V	BARM-5366	Theory & Practical
86.	Bachelor of Arts (Music Vocal) Semester VI	BARM-6366	Theory & Practical
87.	Bachelor of Arts (Music Instrument) Semester I	BARM-1357	Theory & Practical
88.	Bachelor of Arts (Music Instrument) Semester II	BARM-2357	Theory & Practical
89.	Bachelor of Arts (Music	BARM-3357	Theory & Practical

	Instrument) Semester III		
90.	Bachelor of Arts (Music Instrument) Semester IV	BARM-4357	Theory & Practical
91.	Bachelor of Arts (Music Instrument) Semester V	BARM-5357	Theory & Practical
92.	Bachelor of Arts (Music Instrument) Semester VI	BARM-6357	Theory & Practical
93.	Bachelor of Arts (Indian Classical Dance (Katahk)) Semester I	BARM-1156	Theory & Practical
94.	Bachelor of Arts (Indian Classical Dance (Katahk)) Semester II	BARM-2156	Theory & Practical
95.	Bachelor of Arts (Indian Classical Dance (Katahk)) Semester V	BARM-5156	Theory & Practical
96.	Bachelor of Arts (Indian Classical Dance (Katahk)) Semester VI	BARM-6156	Theory & Practical
97.	Bachelor of Vocation (Hospitality and Tourism) Semester II	BVHP-2666	Food Production-II (Practical)
98.	Bachelor of Vocation (Hospitality and Tourism) Semester II	BVHP-2667	Food and Beverage Service- II (Practical)
99.	Bachelor of Vocation (Hospitality and Tourism) Semester II	BVHP-2668	Accommodation and Hotel Front Office–II (Practical)
100.	Bachelor of Vocation (Hospitality and Tourism) Semester IV	BVHL-4661	Human Resource Management
101.	Bachelor of Vocation	BVHL-4662	Tourism and Hospitality

	(Hospitality and Tourism) Semester IV		Marketing
102.	Bachelor of Vocation (Hospitality and Tourism) Semester IV	BVHL-4663	Customer Relationship Management
103.	Bachelor of Vocation (Hospitality and Tourism) Semester IV	BVHL-4664	Event Management
104.	Bachelor of Vocation (Hospitality and Tourism) Semester IV	BVHL-4665	Ticketing and Consultation
105.	Bachelor of Vocation (Animation) Semester VI	BVAL-6111	Publicity Designing and Media Laws
106.	Bachelor of Vocation (Animation) Semester VI	BVAL-6112	Career Management for Animation
107.	Bachelor of Vocation (Animation) Semester VI	BVAP-6113	Personality Enhancement
108.	Bachelor of Vocation (Animation) Semester VI	BVAI-6114	Industrial Training and Report
109.	Bachelor of Vocation (Animation) Semester V	SECI-5541	Innovation, Entrepreneurship and Creative Thinking
110.	Bachelor of Vocation (Animation) Semester IV	BVAL -4111	Maintaining Workplace Health and Safety
111.	Bachelor of Vocation (Animation) Semester III	SECP-3512	Personality Development
112.	Bachelor of Arts (Journalism Mass Communication) Semester -I	BJML-1314	Reporting and Editing-I
113.	Bachelor of Arts (Journalism Mass Communication) Semester -I	BJML-1316	Photo Journalism

114.	Bachelor of Arts (Journalism Mass Communication) Semester -II	BJML-2313	Press laws and Media Ethics
115.	Bachelor of Arts (Journalism Mass Communication) Semester -II	BJML-2316	Design and Graphics
116.	Bachelor of Arts (Journalism Mass Communication) Semester -III	BJML-3311	Cyber Journalism
117.	Bachelor of Arts (Journalism Mass Communication) Semester -III	BJML-3312	Reporting and Editing-II
118.	Bachelor of Arts (Journalism Mass Communication) Semester -III	BJML-3313	History of Broadcasting in India: Policies and Principles
119.	Bachelor of Arts (Journalism Mass Communication) Semester -IV	BJML-4311	Media: Business Communication
120.	Bachelor of Arts (Journalism Mass Communication) Semester -IV	BJML-4313	Video Production: Idea to Screen
121.	Bachelor of Arts (Journalism Mass Communication) Semester -IV	BJML-4315	Advertising: Concepts and Principles
122.	Bachelor of Arts (Journalism Mass Communication) Semester -V	BJML-5311	Event Management
123.	Bachelor of Arts (Journalism Mass Communication) Semester -V	BJML-5313	Media Research methodologies
124.	Bachelor of Arts (Journalism Mass Communication) Semester -V	BJML-5315	Public Relations

125.	Bachelor of Arts (Journalism Mass Communication) Semester -VI	BJML-6313	Perspective of Audio Sound
126.	Bachelor of Arts (Journalism Mass Communication) Semester -VI	BJML-6314	Video Electronic Film Production
127.	Bachelor of Arts (Journalism Mass Communication) Semester -VI	BJML-6315	Specialized Reporting
128.	Bachelor of Science (Bio-Technology) Semester -I	BBTM-1085	Biochemistry-I
129.	Bachelor of Science (Bio-Technology) Semester -I	BBTM-1346	General Microbiology-I
130.	Bachelor of Science (Bio-Technology) Semester -II	BBTM-2086	Biochemistry-II
131.	Bachelor of Science (Bio-Technology) Semester -II	BBTM-2347	General Microbiology-II
132.	Bachelor of Science (Bio-Technology) Semester -III	BBTM-3062	Immunology-I
133.	Bachelor of Science (Bio-Technology) Semester -III	BBTM-3085	Biochemistry-III
134.	Bachelor of Science (Bio-Technology) Semester -III	BBTM-3066	Molecular Biology
135.	Bachelor of Science (Bio-Technology) Semester -IV	BBTM-4061	Industrial Biotechnology-I
136.	Bachelor of Science (Bio-Technology) Semester -IV	BBTM-4062	Immunology-II
137.	Bachelor of Science (Bio-Technology) Semester -IV	BBTM-4083	Biochemistry-IV
138.	Bachelor of Science (Bio-Technology) Semester -IV	BBTM-4064	Skill Development in Biotechnology

139.	Bachelor of Science (Bio-Technology) Semester -IV	BBTM-4065	Fundamentals of Bioinformatics
140.	Bachelor of Science (Bio-Technology) Semester -V	BBTM-5061	rDNA Technology-I
141.	Bachelor of Science (Bio-Technology) Semester -V	BBTM-5062	Plant Biotechnology-I
142.	Bachelor of Science (Bio-Technology) Semester -V	BBTM-5063	Animal Biotechnology-I
143.	Bachelor of Science (Bio-Technology) Semester -V	BBTM-5064	Bioprocess Engineering-I
144.	Bachelor of Science (Bio-Technology) Semester -V	BBTM-5065	Biochemical and Biophysical Techniques-I
145.	Bachelor of Science (Bio-Technology) Semester -V	BBTM-5066	Industrial Biotechnology-II
146.	Bachelor of Science (Bio-Technology) Semester -VI	BBTM-6061	rDNA Technology-II
147.	Bachelor of Science (Bio-Technology) Semester -VI	BBTM-6063	Plant Biotechnology-II
148.	Bachelor of Science (Bio-Technology) Semester -VI	BBTM-6085	Chemistry-III
149.	Bachelor of Science (Bio-Technology) Semester -VI	BBTM-6062	Animal Biotechnology II
150.	Bachelor of Science (Bio-Technology) Semester -VI	BBTM-6066	Biochemical and Biophysical Techniques-II
151.	Bachelor of Arts (Honours in English) Semester -I	BOEL-1213	Structure of English: The English Sound System
152.	Bachelor of Arts (Honours in English) Semester -I	BOEL-1216	History of English Literature (1150-1789)

153.	Bachelor of Arts (Honours in English) Semester -II	BOEL-2213	Structure of English: English Grammar
154.	Bachelor of Arts (Honours in English) Semester -II	BOEL-2216	History of English Literature (1789-1960)
155.	Bachelor of Arts (Honours in English) Semester -III	BOEL-3214	Indian Fiction in English
156.	Bachelor of Arts (Honours in English) Semester -III	BOEL-3215	American Fiction and Prose
157.	Bachelor of Arts (Honours in English) Semester -V	BOEL-5214	English Literary Criticism
158.	Bachelor of Arts (Honours in English) Semester -V	BOEL-5215	Elements of Prose and Composition
159.	Bachelor of Arts (Honours in English) Semester -VI	BOEL-6211	Post-War Poetry
160.	Bachelor of Arts (Honours in English) Semester -VI	BOEL-6213	History of English Language – II
161.	Bachelor of Arts (Honours in English) Semester -VI	BOEL-6214	Indian Literature in Translation
162.	Bachelor of Arts (Honours in English) Semester -VI	BOEL-6215	Reading, Writing and Critical Thinking
163.	Bachelor of Arts (Honours in English) Semester -VI	BOEL-6216	Media Writing
164.	Bachelor of Arts.	BARL-1198	Elective English
165.	Bachelor of Arts Journalism and Mass Communication / Bachelor of Science / Bachelor of Vocation	BJML-1102/ BOML/ BBTL/BHSL/ BOPL/-1102/ BVNL/ BVML /BVRL/ BVTL/ BVHL /BVIL/ BVBL-1102	Communication Skills in English
166.	Bachelor of Vocation (Management & Secretarial Practices) Semester -I	BVML-1123	Computer Fundamentals

167.	Bachelor of Vocation (Management & Secretarial Practices) Semester -I	BVML-1324	Work Management, Workplace, Health and Safety
168.	Bachelor of Vocation (Management & Secretarial Practices) Semester -I	BVML-1326	Office Management
169.	Bachelor of Vocation (Management & Secretarial Practices) Semester -I	BVMM-1127	MS Office-I
170.	Bachelor of Vocation (Management & Secretarial Practices) Semester -II	BVML-2324	Basic Accounting
171.	Bachelor of Vocation (Management & Secretarial Practices) Semester -II	BVML-2325	Commercial Laws
172.	Bachelor of Vocation (Management & Secretarial Practices) Semester -II	BVMM-2126	MS Office – II
173.	Bachelor of Vocation (Management & Secretarial Practices) Semester -II	BVMF2328	On Campus Training and Report Writing
174.	Bachelor of Vocation (Management & Secretarial Practices) Semester -III	BVML-3321	Business Organisation and Systems
175.	Bachelor of Vocation (Management & Secretarial Practices) Semester -III	BVML-3323	Marketing Management
176.	Bachelor of Vocation (Management & Secretarial Practices) Semester -III	BVML-3324	Business and Office Correspondence
177.	Bachelor of Vocation (Management & Secretarial Practices) Semester -III	BVML-3325	Accounting for Managers

178.	Bachelor of Vocation (Management & Secretarial Practices) Semester -IV	BVML-4321	Secretarial Practices
179.	Bachelor of Vocation (Management & Secretarial Practices) Semester -IV	BVML-4324	Statistical Analysis
180.	Bachelor of Vocation (Management & Secretarial Practices) Semester -IV	BVML-4122	Digital Data Management
181.	Bachelor of Vocation (Management & Secretarial Practices) Semester -IV	BVMP-4126	Web based Applications for Office Management
182.	Bachelor of Vocation (Management & Secretarial Practices) Semester -IV	BVMD-4127	Minor Project (Computer based)
183.	Bachelor of Vocation (Management & Secretarial Practices) Semester -V	BVML-5121	Introduction to Graphic Designing
184.	Bachelor of Vocation (Management & Secretarial Practices) Semester -V	BVML-5322	Fundamentals of Banking
185.	Bachelor of Vocation (Management & Secretarial Practices) Semester -V	BVML-5323	Fundamentals of Goods and Services Tax (GST)
186.	Bachelor of Vocation (Management & Secretarial Practices) Semester -V	BVML-5124	Designing in Corel Draw
187.	Bachelor of Vocation (Management & Secretarial Practices) Semester -V	BVML-5125	Designing in Adobe Photoshop
188.	Bachelor of Vocation (Management & Secretarial Practices) Semester -V	BVMP-5126	Lab on Corel Draw

189.	Bachelor of Vocation (Management & Secretarial Practices) Semester -V	BVMP-5127	Lab on Adobe Photoshop
190.	Bachelor of Vocation (Management & Secretarial Practices) Semester -V	BVMP-5328	Lab on Goods and Services Tax (GST)
191.	Bachelor of Vocation (Management & Secretarial Practices) Semester -VI	BVML-6321	Fundamentals of Insurance
192.	Bachelor of Vocation (Management & Secretarial Practices) Semester -VI	BVML-6123	E- Publishing Fundamentals
193.	Bachelor of Vocation (Management & Secretarial Practices) Semester -VI	BVML-6324	Indian Financial System
194.	Bachelor of Vocation (Management & Secretarial Practices) Semester -VI	BVMM-6125	Desktop Publishing in Adobe in Design
195.	Bachelor of Vocation (Management & Secretarial Practices) Semester -VI	BVMP-6326	Personality Enhancement lab
196.	Bachelor of Vocation (Management & Secretarial Practices) Semester -VI	BVMD-6127	On job Training (Report and Presentation) / Major project / dissertation
197.	Bachelor of Commerce (Honours) Semester -I	BCOM-1096	Financial Accounting
198.	Bachelor of Commerce (Honours) Semester -I	BCOM-1095	Management Principles and Applications
199.	Bachelor of Commerce (Honours) Semester -II	BCOL-2093	Advanced Financial Accounting
200.	Bachelor of Commerce (Honours) Semester -II	BCOL-2095	Business Laws

201.	Bachelor of Commerce (Honours) Semester -III	BCOM-3096	Corporate Accounting
202.	Bachelor of Commerce (Honours) Semester -III	BCOL-3092	Company Law
203.	Bachelor of Commerce (Honours) Semester -III	BCOL-3093	Banking Theory and Practices
204.	Bachelor of Commerce (Honours) Semester -III	BCOL-3095	Business Ethics and Corporate Social Responsibility
205.	Bachelor of Commerce (Honours) Semester -IV	BCOL-4091	Cost Accounting
206.	Bachelor of Commerce (Honours) Semester -IV	BCOL-4092	Fundamental of Investment Management
207.	Bachelor of Commerce (Honours) Semester -IV	BCOL-4093	Insurance and Risk Management
208.	Bachelor of Commerce (Honours) Semester -IV	BCOL-4094	Marketing Management
209.	Bachelor of Commerce (Honours) Semester -IV	BCOL-4095	Goods and Service Tax
210.	Bachelor of Commerce (Pass & Honours) Semester -I	BCRL-1093	Financial Accounting
211.	Bachelor of Commerce (Pass & Honours) Semester -I	BCRL-1094	Business Organization
212.	Bachelor of Commerce (Pass & Honours) Semester -II	BCRL-2093	Functional Management
213.	Bachelor of Commerce (Pass & Honours) Semester -II	BCRL-2094	Commercial law
214.	Bachelor of Commerce (Pass & Honours) Semester -II	BCRM-2096	Advanced Financial Accounting
215.	Bachelor of Commerce (Pass &	BCRM-3097	Corporate Accounting

	Honours) Semester -III		
216.	Bachelor of Commerce (Pass & Honours) Semester -III	BCRL-3094	Company Law
217.	Bachelor of Commerce (Pass & Honours) Semester -IV	BCRL-4093	Goods and Service Tax
218.	Bachelor of Commerce (Pass & Honours) Semester -IV	BCRL-4095	Principles and Practices of Banking and Insurance
219.	Bachelor of Commerce (Pass & Honours) Semester -IV	BCRL-4096	Cost Accounting
220.	Bachelor Business Administration Semester -I	BBRL-1323	Basic Accounting
221.	Bachelor Business Administration Semester -I	BBRL-1324	Business Organization and System
222.	Bachelor Business Administration Semester II	BBRL-2323	Business Laws
223.	Bachelor Business Administration Semester II	BBRL-2324	Principle of Management
224.	Bachelor Business Administration Semester II	BBRL-2327	Fundamentals of Banking
225.	Bachelor Business Administration Semester III	BBRL-3325	Fundamentals of Marketing Management
226.	Bachelor Business Administration Semester III	BBRL-3326	Indian Financial System
227.	Bachelor Business Administration Semester III	BBRL-3327	Management Accounting
228.	Bachelor Business Administration Semester IV	BBRL-4327	Fundamentals of Insurance
229.	Bachelor of Science (Home Science) Semester II	BHSL- 2284	Elementary Physiology
230.	Bachelor of Science (Home	BHSL-3172	Basic Concepts of

	Science)　Semester　III		Economics
231.	Bachelor of Science (Home Science)　Semester　III	BHSM-3286	Meal Management
232.	Bachelor of Science (Home Science)　Semester IV	BHSL-4172	Consumer Economics
233.	Bachelor of Science (Home Science)　Semester V	BHSM-5284	Interior Space Designing
234.	Bachelor of Science (Home Science)　Semester V	BHSM-5285	Therapeutic Nutrition
235.	Bachelor of Science (Home Science)　Semester IV	BHSM-4284	Quantity Food Production & Service
236.	Bachelor of Science (Medical) with Food Science and Microbiology) Semester I	BSMM- 1255	Food Chemistry and Nutrition
237.	Bachelor of Science (Medical) with Food Science and Microbiology) Semester II	BSMM- 2255	Food Plant Hygiene and Sanitation
238.	Bachelor of Science (Medical) with Food Science and Microbiology) Semester III	BSMM- 3255	Food Processing and Packaging
239.	Bachelor of Science (Medical) with Food Science and Microbiology) Semester IV	BSMM- 4255	Quality Assurance
240.	Bachelor of Science (Medical) with Food Science and Microbiology) Semester V	BSMM- 5255	Food Analysis
241.	Bachelor of Science (Medical) with Food Science and Microbiology) Semester VI	BSMM- 6255	Food Plant Layout and Management
242.	Bachelor of Science (Medical) with Food Science and Microbiology) Semester III	BSMM- 3343	Microbial Nutrition and Metabolism

243.	Bachelor of Science (Medical) with Food Science and Microbiology) Semester V	BSMM- 5343	Applied Microbiology-I
244.	Bachelor of Science (Medical) with Food Science and Microbiology) Semester VI	BSMM- 6343	Applied Microbiology-II
245.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -I	BVTL-1233	Introduction to Entrepreneurship
246.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -II	BVTL-2233	Business Planning
247.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -IV	BVTL-4231	Import-Export Management
248.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -VI	BVTL-6231	Fashion Marketing and Merchandising
249.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -I	BVTI-1238	Internship and Project Report
250.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -II	BVTI-2237	Internship and Project Report
251.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -III	BVTD-3238	Seminar and Project Report
252.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -IV	BVTI-4237	Internship Report
253.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -V	BVTD-5238	Survey and Project Report

254.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -VI	BVTI-6238	Internship Report
255.	Bachelor of Science (Medical) Semester VI	BSMM-6483 (I)	Medical Zoology
256.	Bachelor of Science (Medical) Semester VI	BSMM-6483 (II)	Medical Laboratory Technology
257.	Bachelor of Science (Medical) Semester IV	BSMM-4483 (I)	Biochemistry
258.	Bachelor of Science (Medical) Semester V	BSMM-5483 (II)	Genetics
259.	Bachelor of Science (Honours) Physics Semester -III	BOPL-3391	Optics
260.	Bachelor of Science (Honours) Physics Semester -III	BOPL-3392	Statistical and Thermal Physics
261.	Bachelor of Science (Honours) Physics Semester -III	BOPP-3396	Physics Lab –III
262.	Bachelor of Science (Honours) Physics Semester -IV	BOPL-4391	Mechanics-II
263.	Bachelor of Science (Honours) Physics Semester -IV	BOPL-4392	Atomic Spectroscopy
264.	Bachelor of Science (Honours) Physics Semester -IV	BOPL-4333	Atomic and Molecular spectra
265.	Bachelor of Science (Honours) Physics Semester -IV	BOPL -4335	Numerical Methods and Error Analysis Interdisciplinary Course (ID)-II
266.	Bachelor of Science (Honours) Physics Semester -IV	BOPP-4396	Physics Lab –IV
267.	Bachelor of Science (Honours) Physics Semester -V	BOPL-5391	Condensed Matter Physics
268.	Bachelor of Science (Honours)	BOPL-5392	Quantum Mechanics

	Physics Semester -V		
269.	Bachelor of Science (Honours) Physics Semester -V	BOPL-5394	Electronics
270.	Bachelor of Science (Honours) Physics Semester -V	BOPL-5395	Physics Lab-V
271.	Bachelor of Science (Honours) Physics Semester -V	BOPL-5396	Seminar and Assignment
272.	Bachelor of Science (Honours) Physics Semester -VI	BOPL-6392	Condensed Matter Physics – II
273.	Bachelor of Science (Honours) Physics Semester -VI	BOPL-6393	Molecular Spectroscopy and Laser
274.	Bachelor of Science (Honours) Physics Semester VI	BOPL-6394	Digital Electronics and Applications
275.	Bachelor of Science (Honours) Physics Semester -VI	BOPP-6395	Physics Lab-V
276.	Bachelor of Science (Honours) Physics Semester -VI	BOPP-6396	Physics Lab-VII
277.	Bachelor of Science (Honours) Physics Semester -I	BSNM-1395	Physics (Mechanics)
278.	Bachelor of Science (Honours) Physics Semester -I	BSNM-1395	Physics (Electricity And Magnetism)
279.	Bachelor of Science (Honours) Physics Semester -II	BSNM-1395	Physics (Practical)
280.	Bachelor of Science (Honours) Physics Semester -II	BSNM-2395	Physics (Relativity And Electromagnetism)
281.	Bachelor of Science (Honours) Physics Semester -II	BSNM-2395	Physics (Vibration And Waves)
282.	Bachelor of Science (Honours) Physics Semester -II	BSNM-2395	Physics (Practical)
283.	Bachelor of Science (Honours)	BSNM-3395	Physics (Statistical Physics &

			Thermodynamics)
284.	Bachelor of Science (Honours) Physics Semester -III	BSNM-3395	Physics (Optics)
285.	Bachelor of Science (Honours) Physics Semester -III	BSNM-3395	Physics (Practical)
286.	Bachelor of Science (Honours) Physics Semester -IV	BSNM-4395	Physics (Quantum Mechanics
287.	Bachelor of Science (Honours) Physics Semester -IV	BSNM-4395	Physics (Atomic Spectra & Lasers)
288.	Bachelor of Science (Honours) Physics Semester -IV	BSNM-4395	Physics (Practical)
289.	Bachelor of Science (Honours) Physics Semester -V	BSNM-5395	Physics (Condensed Matter Physics)
290.	Bachelor of Science (Honours) Physics Semester -V	BSNM-5395	Physics (Electronics)
291.	Bachelor of Science (Honours) Physics Semester -V	BSNM-5395	Physics (Practical)
292.	Bachelor of Vocation (Artificial Intelligence and Data Science) Semester -IV	BVIL-4114	Workplace Management
293.	Bachelor of Vocation (Artificial Intelligence and Data Science) Semester -III	BVIP-3117	Data Storytelling and Presentation
294.	Bachelor of Science (Hons. Mathematics) Semester -II	BOML-2334	Matrices and Theory of Equations
295.	Bachelor of Science (Hons. Mathematics) Semester -III	BOML-3334	Linear Algebra
296.	Bachelor of Science (Hons. Mathematics) Semester -III	BOML-3333	Probability Theory

297.	Bachelor of Science (Hons. Mathematics) Semester -IV	BOMM-4334	Statistical Methods
298.	Bachelor of Science (Hons. Mathematics) Semester -VI	BOML-6332	Analytical Skills
299.	Bachelor of Arts (Philosophy) Semester -III	BARM-3377	Deductive Logic and Applied Ethics
300.	Bachelor of Arts (Sanskrit) Semester -II	BARM-2466	Neetikatha , Vyakaran Evam Anuvaad
301.	Bachelor of Arts (Sanskrit) Semester -VI	BARM-6466	Sahitya Evam Vyakarna
302.	Bachelor of Arts (Sociology) Semester -II	BARL-2475	Fundamentals of Sociology-II
303.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -I	BVNP-1287	Yoga and Body Fitness
304.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -I	BVNP-1288	Basic Food and Nutrition (Practical)
305.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -II	BVNL-2283	Diabetes Education- I
306.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -II	BVNL-2284	Role of Diet Assistant
307.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -II	BVNL-2285	Hospital Front Desk Coordinator -II
308.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -II	BVNL- 2286	Advance Nutrition
309.	Bachelor of Vocation (Nutrition, Exercise & Health)	BVNP- 2287	Advance Nutrition (Practical)

	Semester -II		
310.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -II	BVNP -2288	Entrepreneurial Development (Practical)
311.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -III	BVNL-3282	Human Physiology
312.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -III	BVNL-3283	Nutrition Exercise and Immunity
313.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -III	BVNM-3284	Diabetes Education- II
314.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -III	BVNM-3285	Food Science and Quality Control Standards
315.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -V	BVNL-5284	Introduction to Sports Nutrition
316.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -V	BVNM-5286	Extension education and AV Aids
317.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -V	BVNM-5287	Food Service management
318.	Bachelor of Arts (Hindi (HONS.) Semester V	BARM-5569	Adhunik Hindi Natak evam Upanyas
319.	Bachelor of Vocation (Retail Management) Semester -I	BVRL-1323	Fundamentals of Management
320.	Bachelor of Vocation (Retail Management)	BVRL-1324	Basics of Retail Management

	Semester -I		
321.	Bachelor of Vocation (Retail Management) Semester -III	BVRL-3321	Principles of Accounting
322.	Bachelor of Vocation (Retail Management) Semester -III	BVRL-3323	Store Layout and Design
323.	Bachelor of Vocation (Retail Management) Semester -III	BVRL-3324	Retail Logistics Management
324.	Bachelor of Vocation (Retail Management) Semester -IV	BVRL-4321	Supply Chain Management
325.	Bachelor of Vocation (Retail Management) Semester -IV	BVRL-4322	Merchandising Management
326.	Bachelor of Vocation (Retail Management) Semester -IV	BVRL-4323	Entrepreneurship Development
327.	Bachelor of Vocation (Retail Management) Semester -IV	BVRL-4324	Business Ethics
328.	Bachelor of Vocation (Retail Management) Semester -V	BVRL-5322	Project Management
329.	Bachelor of Vocation (Retail Management) Semester -V	BVRL-5325	Business Laws
330.	Master of Arts (Journalism Mass Communication) Semester -I	MJML-1313	Reporting and Editing
331.	Master of Arts (Journalism Mass Communication)	MJML-1314	Media Law and Ethics

	Semester -I		
332.	Master of Arts (Journalism Mass Communication) Semester -I	MJMM-1315	Advertising
333.	Master of Arts (Journalism Mass Communication) Semester -II	MJML-2312	Media Management
334.	Master of Arts (Journalism Mass Communication) Semester -II	MJML-2314	Communication Research-I
335.	Master of Arts (Journalism Mass Communication) Semester -III	MJML-3311	Mass Communication Research-II
336.	Master of Arts (Journalism Mass Communication) Semester -III	MJML-3312	New Media Technology
337.	Master of Arts (Journalism Mass Communication) Semester -III	MJML-3313	Public Relation and Corporate Communication
338.	Master of Arts (Journalism Mass Communication) Semester -III	MJML-3314	Science Journalism
339.	Master of Arts (Journalism Mass Communication) Semester -III	MJMM-3315	Photography
340.	Master of Vocation (Retail Management) Semester -I	MVRL-1321	Fundamentals of Retailing and Retail Formats
341.	Master of Vocation (Retail Management) Semester -I	MVRL-1322	Accounting for Retail Managers
342.	Master of Vocation (Retail Management) Semester -I	MVRL-1323	Foundations of Management

343.	Master of Vocation (Retail Management) Semester -II	MVRL-2321	Retail Marketing Principles
344.	Master of Vocation (Retail Management) Semester -II	MVRL-2322	Rural Retailing
345.	Master of Vocation (Retail Management) Semester -II	MVRL-2323	Retail Branding Strategies
346.	Master of Vocation (Retail Management) Semester -II	MVRL-2324	Mall Management
347.	Master of Vocation (Retail Management) Semester III	MVRL-3321	Retail Marketing Research
348.	Master of Vocation (Retail Management) Semester III	MVRL-3322	Business Ethics and Corporate Social Responsibility
349.	Master of Vocation (Retail Management) Semester III	MVRL-3323	International Retailing
350.	Master of Vocation (Retail Management) Semester IV	MVRL-4321	Retail Banking Services
351.	Master of Vocation (Retail Management) Semester IV	MVRL-4323	Entrepreneurship Development in Retail
352.	Master of Vocation (Retail Management) Semester IV	MVRL-4324	Legal Aspects of Retailing
353.	Master of Science (Chemistry) Semester I	MCHM-1135	Computer for Chemists– Theory and Practical
354.	Master of Science (Zoology) Semester II	MZOL-2334	Biostatistics
355.	Master of Science (Zoology) Semester III	MZOL-3481	Research Techniques and Methodology
356.	Master of Science (Zoology) Semester IV	MZOL-3483	General Biochemistry

357.	Master of Science (Zoology) Semester IV	MZOL-4482	Molecular Genetics
358.	Master of Science (Zoology) Semester IV	MZOL-4481	Animal Behavior and wildlife conservation
359.	Master of Science (Zoology) Semester IV	MZOL-4483	Concepts of Immunology
360.	Master of Arts (Hindi) Semester II	MHIL-2266	Natakkar Mohan Rakesh(opt-1)
361.	Master of Arts (Hindi) Semester III	MHIL-3265	Hindi Kahani (opt-3)
362.	Master of Arts (Hindi) Semester IV	MHIL-4262	Adhunik Gadhya Sahitya
363.	Master of Arts (English) Semester I	MENL-1214	Phonetics and Spoken English
364.	Master of Arts (English) Semester I	MENL-1215	History of English Literature- I
365.	Master of Arts (English) Semester II	MENL-2214	Rhetoric and Advanced composition
366.	Master of Arts (English) Semester II	MENL-2215	History of English Literature- II
367.	Master of Arts (English) Semester III	MENL-3214	General Linguistics
368.	Master of Arts (English) Semester III	MENL-3215	Literary Criticism
369.	Master of Arts (English) Semester IV	MENL-4211	Modern Literary Theory
370.	Master of Arts (English) Semester IV	MENL-4215	World Classics in Translation
371.	Master of Arts (English) Semester IV	MEND-4216	Diaspora Literature

372.	Master of Science (Botany) Semester I	MBTL-1046	Computer applications and bioinformatics
373.	Master of Science (Botany) Semester I	MBTP-1077	Botany Practical-I
374.	Master of Science (Botany) Semester I	MBTL-1078	Botany Practical-II
375.	Master of Science (Botany) Semester II	MBTL-2073	General Microbiology
376.	Master of Science (Botany) Semester II	MBTL-2075	Ecological modelling and forest ecology
377.	Master of Science (Botany) Semester II	MBTP-2077	Botany Practical-I
378.	Master of Science (Botany) Semester II	MBTP-2078	Botany Practical-II
379.	Master of Science (Botany) Semester II	MBTV-2079	On job Training and assignment
380.	Master of Science (Botany) Semester III	MBTL-3072	Plant Molecular Biology
381.	Master of Science (Botany) Semester III	MBTL-3073	Plant Breeding and IPR
382.	Master of Science (Botany) Semester III	MBTL-3076	Plant Morphogenesis
383.	Master of Science (Botany) Semester III	MBTP-3077	Botany Practical-I
384.	Master of Science (Botany) Semester III	MBTP-3078	Botany Practical-II
385.	Master of Science (Botany) Semester IV	MBTL-4073	Plant Tissue Culture and Biotechnology
386.	Master of Science (Botany) Semester IV	MBTL-4074	Analytical Techniques

387.	Master of Science (Botany) Semester IV	MBTL-4076 Opt A	Hazardous Chemicals
388.	Master of Science (Botany) Semester IV	MBTL-4076 Opt B	Immunology
389.	Master of Science (Botany) Semester IV	MBTP-4077	Botany Practical-I
390.	Master of Science (Botany) Semester IV	MBTP-4078	Botany Practical-II
391.	Master of Science (Botany) Semester IV	MBTP-4079	Field Study
392.	Master of Science (Botany) Semester IV	MBTP-4070	Research Techniques
393.	Master of Arts (Psychology) Semester III	MSYL- 3442	Psychological Assessment
394.	Master of Arts (Psychology) Semester III	MSYL- 3443 (OPT-III)	Counselling Psychology
395.	Master of Arts (Psychology) Semester III	MSYL- 3444 (OPT-IV)	Clinical Psychology
396.	Master of Arts (Psychology) Semester III	MSYL- 3445 (OPT-VII)	Psychology of Exceptional Children
397.	Master of Arts (Psychology) Semester III	MSYL- 3441	Psychometrics
398.	Master of Arts (Psychology) Semester IV	MSYL- 4445 (OPT-VI)	Developmental Psychopathology
399.	Master of Science (Mathematics) Semester -1	MMSL-1333	Algebra I
400.	Master of Science (Mathematics) Semester -II	MMSL-2333	Algebra II
401.	Master of Science (Mathematics) Semester III	MMSL-3335	Operations Research I

402.	Master of Science (Mathematics) Semester IV	MMSL-4334	Operations Research II
403.	Master of Science (Mathematics) Semester III	MMSL-3334	Statistics I
404.	Master of Science (Mathematics) Semester IV	MMSM-4335	Statistics II
405.	Master of Vocation (Textile Design & Apparel Technology) Semester -I	MVTI-1238	Internship and Viva Voce
406.	Master of Vocation (Textile Design & Apparel Technology) Semester -II	MVTI-2238	Industrial Training and Project Report
407.	Master of Vocation (Textile Design & Apparel Technology) Semester -III	MVTL-3231	Fundamentals of Retailing
408.	Master of Vocation (Textile Design & Apparel Technology) Semester -III	MVTI-3238	Internship and Project Report
409.	Master of Vocation (Textile Design & Apparel Technology) Semester -IV	MVTI-4238	Internship and Project Report
410.	Master of Arts (Music Vocal) Semester III	MMVL-3362	Music as A Commercial Art (Theory)
411.	Master of Arts (Music Vocal) Semester III	MMVP-3363	Practical –V (Stage Performance)
412.	Master of Arts (Music Vocal) Semester III	MMVV-3364	Practical – VI (Viva - Voce)
413.	Master of Arts (Music Vocal) Semester IV	MMVL-4362	Essays on Indian Music and Research in Music (Theory)
414.	Master of Arts (Music Vocal) Semester IV	MMVP-4363	Practical -VII (Stage Performance)
415.	Master of Arts (Music Vocal) Semester IV	MMVV-4364	Practical -VIII (Viva Voce)

416.	Master of Arts (Music Vocal) Semester IV	MMVD-4365	Research Project (Minor)
417.	Masters of Arts (fine Arts) Semester I	MFAL-1243	Landscape Painting
418.	Masters of Arts (fine Arts) Semester I	MFAL-1244	Composition Creative
419.	Masters of Arts (fine Arts) Semester I	MFAP-1245	Art Camp
420.	Masters of Arts (fine Arts) Semester II	MFAP-2243	Landscape Painting (Practical)
421.	Masters of Arts (fine Arts) Semester II	MFAP-2244	Composition Creative (Practical)
422.	Masters of Arts (fine Arts) Semester II	MFAP-2245	Art Camp
423.	Masters of Arts (fine Arts) Semester III	MFAL-3243	Method and Materials
424.	Masters of Arts (fine Arts) Semester III	MFAP-3244	Life drawing and Painting (Practical)
425.	Masters of Arts (fine Arts) Semester III	MFAP-3245	Composition Creative (Practical)
426.	Masters of Arts (fine Arts) Semester IV	MFAL-4243	Method and Materials
427.	Masters of Arts (fine Arts) Semester IV	MFAP-4244	Life drawing and Painting (Practical)
428.	Masters of Arts (fine Arts) Semester IV	MFAP-4245	Composition Creative (Practical)
429.	Master of Vocation (Animation and VFX) Semester IV	MVAM-4111	Career Management
430.	Master of Vocation (Animation and VFX) Semester IV	MVAM-4112	Digital Art Copyrights

431.	Master of Vocation (Animation and VFX) Semester IV	MVAI-4113	Industrial Training and Report
432.	Master of Vocation (Animation and VFX) Semester II	MVAL-2111	Project Management in Animation
433.	Master of Vocation (Animation and VFX) Semester II	MVAM-2112	Workplace Health and Safety
434.	Master of Arts (Punjabi) Semester I	MPBL-1423	Sahit Sidhant ate Kav Shastar
435.	Master of Arts (Punjabi) Semester II	MPBL-2423	Khoj ate Punjabi Alochna
436.	Master of Arts (Punjabi) Semester III	MPBL-3423	Punjabi Bhasha ate Bhasha Vigyan-I
437.	Master of Arts (Punjabi) Semester IV	MPBL-4423	Punjabi Bhasha ate Bhasha Vigyan-Ii
438.	Master of Commerce Semester -I	MCML-1092	Management Accounting and Control System
439.	Master of Commerce Semester -I	MCML-1093	Management Principle and Organization Behaviour
440.	Master of Commerce Semester -II	MCML-2091	Corporate Financial Accounting and Auditing
441.	Master of Commerce Semester -II	MCML-2094	Marketing Management
442.	Master of Commerce Semester -III	MCML-3091	Banking and Insurance Services
443.	Master of Commerce Semester -III	MCML-3092 Option BI	Strategic Management
444.	Master of Commerce Semester -III	MCML-3093 Option-BII	Securities Market Operations
445.	Master of Commerce	MCML-3095 Option-	Retail Management

	Semester -III	DII	
446.	Master of Commerce Semester -IV	MCML-4091	Entrepreneurship Development and Project Management
447.	Master of Commerce Semester -IV	MCML-4094 Option-AII	Financial Market and Financial Services
448.	Master of Commerce Semester -IV	MCML-4095 Option-AIII	Corporate Tax Law and Planning
449.	Master of Science (Physics) Semester I	MPHL-1391	Analog and Digital Electronics
450.	Master of Science (Physics) Semester I	MPHL-1392	Mathematical Physics
451.	Master of Science (Physics) Semester I	MPHL-1393	Classical Mechanics
452.	Master of Science (Physics) Semester I	MPHL-1394	Computational Techniques
453.	Master of Science (Physics) Semester I	MPHP-1395	Electronics Lab
454.	Master of Science (Physics) Semester I	MPHP-1396	Computer Lab
455.	Master of Science (Physics) Semester II	MPHL-2391	Quantum Mechanics-I
456.	Master of Science (Physics) Semester II	MPHL-2392	Electrodynamics-I
457.	Master of Science (Physics) Semester II	MPHL-2393	Condensed Matter Physics-I
458.	Master of Science (Physics) Semester II	MPHL-2394	Atomic and Molecular Spectroscopy
459.	Master of Science (Physics) Semester II	MPHP-2395	Condensed Matter Physics Lab -I
460.	Master of Science (Physics) Semester II	MPHP-2396	Spectroscopy Lab
461.	Master of Science (Physics) Semester III	MPHL-3391	Quantum Mechanics-II

462.	Master of Science (Physics) Semester III	MPHL-3392	Electrodynamics-II
463.	Master of Science (Physics) Semester III	MPHL-3393	Condensed Matter Physics-II
464.	Master of Science (Physics) Semester III	MPHL-3394	Nuclear Physics
465.	Master of Science (Physics) Semester III	MPHL-3395	Condensed Matter Physics Lab-II
466.	Master of Science (Physics) Semester-IV	MPHL-4391	Particle Physics
467.	Master of Science (Physics) Semester-IV	MPHL-4392	Statistical Mechanics
468.	Master of Science (Physics) Semester-IV	MPHL-4394	Material Science
469.	Master of Science (Physics) Semester-IV	MPHD-4395	Assignment/ Project
470.	Masters of Science (Computer Science) Semester -I	MCSL-1111	Advanced Data Structures
471.	Masters of Science (Computer Science) Semester -I	MCSL-1112	Advanced Computer Architecture
472.	Masters of Science (Computer Science) Semester -I	MCSL-1113	Network Security Practices
473.	Masters of Science (Computer Science) Semester -I	MCSL-1114	Discrete Structures
474.	Masters of Science (Computer Science) Semester -I	MCSL-1115	Artificial Intelligence
475.	Masters of Science (Computer Science) Semester -I	MCSP-1116	Lab on Advanced Data Structures
476.	Masters of Science (Computer Science) Semester -II	MCSL-2111	Theory of Computation
477.	Masters of Science (Computer	MCSL-2112	Image Processing

	Science) Semester -II		
478.	Masters of Science (Computer Science) Semester -II	MCSL-2113	Advanced Programming Concepts
479.	Masters of Science (Computer Science) Semester -II	MCSL-2114	Cloud Computing
480.	Masters of Science (Computer Science) Semester -II	MCSL-2115	Distributed Database Systems
481.	Masters of Science (Computer Science) Semester -II	MCSP-2116	Lab on Advanced Programming Concepts
482.	Masters of Science (Computer Science) Semester -III	MCSL-3111	Data Mining and Data Warehousing
483.	Masters of Science (Computer Science) Semester -III	MCSL-3112	System Software
484.	Masters of Science (Computer Science) Semester -III	MCSL-3113	Advanced Web Technologies
485.	Masters of Science (Computer Science) Semester -III	MCSL-3114	Design and Analysis of Algorithms
486.	Masters of Science (Computer Science) Semester -III	MCSL-3115	Software Testing
487.	Masters of Science (Computer Science) Semester -III	MCSP-3116	Lab on Advanced Web Technologies
488.	Masters of Science (Computer Science) Semester -IV	MCSL-4111	Advanced Software Engineering
489.	Masters of Science (Computer Science) Semester -IV	MCSL-4112	Microprocessor and Its Applications
490.	Masters of Science (Computer Science) Semester -IV	MCSL-4113	Foundation of Statistical Computing
491.	Masters of Science (Computer Science) Semester -IV	MCSP-4114	Lab on Foundation of Statistical Computing
492.	Masters of Science (Computer	MCSD-4115	Project Work

	Science) Semester -IV		
493.	Masters of Science (Information and Network Security) Semester -III	MINL-3111	Cyber Incident Handling and Reporting
494.	Masters of Science (Information and Network Security) Semester -III	MINL-3112	Cloud Computing and its Security
495.	Masters of Science (Information and Network Security) Semester -III	MINL-3113	Proactive Security Tools and Technology
496.	Masters of Science (Information and Network Security) Semester -III	MINL-3114	Penetration Testing and Auditing
497.	Masters of Science (Information and Network Security) Semester -III	MINL-3115	Cryptography and Network Security
498.	Masters of Science (Information and Network Security) Semester -III	MINP-3116	Lab on Penetration Testing and Virtualization
499.	Masters of Science (Information and Network Security) Semester -IV	MINL-4111	Intrusion Detection System
500.	Masters of Science (Information and Network Security) Semester -IV	MINL-4112	Reverse Engineering and Malware
501.	Masters of Science (Information and Network Security) Semester -IV	MINL-4113	Ethical Hacking
502.	Masters of Science (Information and Network Security) Semester -IV	MINL-4114	Block chain for Enterprise Applications
503.	Masters of Science (Information and Network	MIND-4115	Major Project /

	Security) Semester -IV		Dissertation
504.	Diploma in Computer Applications Semester -I	DCAM-1111	Information Technology and Operating System
505.	Diploma in Computer Applications Semester -I	DCAM-1112	PC Computing–I (Back Office Operations)
506.	Diploma in Computer Applications Semester -II	DCAM - 2111	Database Management System
507.	Diploma in Computer Applications Semester -II	DCAM -2112	PC Computing–II (Professional DTP)
508.	Diploma in Early Childhood Care Education Semester -II	DECM-2285	Methodology and Evaluation
509.	Diploma in Geriatric Care (Old Age Care and Nutrition) Semester-I	DGCL -1281	Foundation of Geriatric Care Assistance
510.	Diploma in Geriatric Care (Old Age Care and Nutrition) Semester-I	DGCL - 1282	Special Needs of Elderly
511.	Diploma in Geriatric Care (Old Age Care and Nutrition) Semester-II	DGCL-2283	Applied Anatomy and Physiology
512.	Post-Graduation Diploma in Nutrition & Dietetics Semester-I	PNDL-1281	Physiology
513.	Post-Graduation Diploma in Nutrition & Dietetics Semester-I	PNDL-1283 PNDP-1286	Institutional Food Administration
514.	Post-Graduation Diploma in Nutrition & Dietetics Semester-II	PNDM-2284	Principles of Food Science
515.	Post-Graduation Diploma in Nutrition & Dietetics Semester-II	PNDP -2286	Entrepreneurship and Diet Counselling

516.	Post-Graduation Diploma in Nutrition & Dietetics Semester-II	PNDM-2288	Meal Management
Environment & Sustainability		
1.	Bachelor of Arts Semester-II	BARM-2384	Physical Education
2.	Bachelor of Science / Bachelor of Arts / Bachelor of Computer Sc. Information Technology/ Bachelor of Vocation Semester -IV	AECE-4221	Environmental Studies
3.	Bachelor of Arts Semester–II	BARL-2175	Indian Economy
4.	Bachelor of Science (Economics) Semester –II	BECL-2175	Indian Economy
5.	Bachelor of Science / Bachelor of Arts / Bachelor of Computer Sc. Information Technology/ Bachelor of Vocation Semester -III	AECE – 3221	Environmental Studies (Compulsory)
6.	Bachelor of Arts (Journalism Mass Communication) Semester -I	BJML-1313	Principles of Communication
7.	Bachelor of Arts (Journalism Mass Communication) Semester -II	BJML-2313	Mass Communication Concept and Processes
8.	Bachelor of Arts (Journalism Mass Communication) Semester -III	BJML-3315	Development and Communication
9.	Bachelor of Arts (Journalism Mass Communication) Semester -IV	AECE-4221	Environment Studies
10.	Bachelor of Arts (Journalism Mass Communication)	BJML-5312	Current Affairs: Contemporary issues in

	Semester -V		Media-I
11.	Bachelor of Arts (Journalism Mass Communication) Semester -VI	BJML-6312	Current Affairs: Contemporary issues in Media-II
12.	Bachelor of Science (Non-Medical) Semester VI	MPHL-3396	Nuclear Physics Lab
13.	Bachelor of Science (Non-Medical) Semester VI	MPHL-4393	Radiation and Particle Physics
14.	Bachelor of Science (Non-Medical) Semester VI	BOPL-5393	Nuclear Physics
15.	Bachelor of Science (Non-Medical) Semester VI	BOPL-6391	Radiation and Particle Physics
16.	Bachelor of Science (Non-Medical) Semester VI	BSNM-6395	Physics (Radiation and Particle Physics)
17.	Bachelor of Science (Non-Medical) Semester VI	BSNM-6395	Physics (Practical)
18.	Bachelor of Science (Medical) with Food Science and Microbiology Semester IV	BSMM- 4343	Microbial Ecology
19.	Bachelor of Vocation (Hospitality and Tourism) Semester II	BVHL-2664	Fundamentals of Management
20.	Bachelor of Vocation (Hospitality and Tourism) Semester II	BVHM-2125	Applications of Computer in Hospitality and Tourism
21.	Bachelor of Vocation (Hospitality and Tourism) Semester II	BVHM-2102	Communication Skills in English-II
22.	Bachelor of Science / Bachelor of Arts / Bachelor of Computer Sc. Information Technology/	AECE-4221	Environmental Studies (Compulsory)

	Bachelor of Vocation Semester -IV		
23.	Bachelor of Vocation (Beauty & Wellness) Semester -VI	BVBL-6143	Merchandising and Retailing
24.	Bachelor of Vocation (Beauty & Wellness) Semester -VI	BVBP-6144	Concept Development
25.	Bachelor of Vocation (Beauty & Wellness) Semester -VI	BVBP-6145	Computer Application
26.	Bachelor of Arts / Bachelor of Science Semester -II	BARM/BSNM/BCSM/ BECM-2333(II)	Calculus
27.	Bachelor of Arts / Bachelor of Science Semester -IV	BARM/BSNM/BCSM/ BECM-4333(I)	Statics and Vector Calculus
28.	Bachelor of Arts / Bachelor of Science Semester -V	BARM/BSNM/BCSM/ BECM-5333(I)	Dynamics
29.	Bachelor of Science (Bio-Technology) Semester -I	BBTM-1483	Cell Biology
30.	Bachelor of Science (Bio-Technology) Semester -I	BBTM-1074	Botany-I
31.	Bachelor of Science (Bio-Technology) Semester -I	BBTM-1087	Chemistry-I
32.	Bachelor of Science (Bio-Technology) Semester -II	BBTM-2484	Zoology-I
33.	Bachelor of Science (Bio-Technology) Semester -II	BBTM-2065	Genetics
34.	Bachelor of Science (Bio-Technology) Semester -III	BBTM-3061	Fundamentals of Biotechnology
35.	Bachelor of Science (Bio-Technology) Semester -III	BBTM-3083	Chemistry-II

36.	Bachelor of Science (Bio-Technology) Semester -III	BBTM-3074	Botany-II
37.	Bachelor of Science (Bio-Technology) Semester -IV	BBTM-4486	Zoology-II
38.	Bachelor of Science (Bio-Technology) Semester -VI	BBTM-6064	Bioprocess Engineering-II
39.	Bachelor of Science Semester –V	BFDL-5232	Basic of Sustainable Fashion
40.	Master of Science Semester –II	MFDL-2232	Sustainable Fashion-Design for Change
41.	Bachelor of Science (Medical Botany) Semester -I	BSMM-1075(II)	Diversity of Cryptogams
42.	Bachelor of Science (Medical Botany) Semester -II	BSMM- 2075(I)	Cell Biology
43.	Bachelor of Science (Medical Botany) Semester -VI	BSMM-6075(II)	Economic Botany
44.	Bachelor of Science (Medical Botany) Semester -IV	BSMM-4075(I& II)	Diversity of seed plants and their systematics (I&II)
45.	Bachelor of Science (Hons. Mathematics) Semester -1	BOML-1336	Statics
46.	Bachelor of Science (Hons. Mathematics) Semester -II	BOML-2336	Dynamics
47.	Bachelor of Science (Hons. Mathematics) Semester-IV	BOML-4332	Partial Differential Equations
48.	Bachelor of Science (Hons. Mathematics) Semester -V	BOML-5333	Linear Integral Equations
49.	Bachelor of Science (Medical)	BSMM 2483 (I)	Ecology

	Semester II		
50.	Bachelor of Vocation (Retail Management) Semester -I	BVRL-1125	Computer Fundamentals-I
51.	Bachelor of Vocation (Retail Management) Semester -I	BVRL-1126	Computer Applications in Retail
52.	Bachelor of Vocation (Retail Management) Semester -I	BVRP-1127	Lab on Computer Fundamentals-I (MS Office)
53.	Bachelor of Vocation (Retail Management) Semester -I	BVRP-1328	Lab on Retail Selling Skills
54.	Bachelor of Vocation (Retail Management) Semester -II	BVRM-2126	Computer Fundamentals –II (Advance Excel)
55.	Bachelor of Vocation (Retail Management) Semester -II	BVRI-2327	Summer Internship and Viva Voce
56.	Bachelor of Vocation (Retail Management) Semester -III	BVRL-3322	E-Commerce
57.	Bachelor of Vocation (Retail Management) Semester -III	BVRM-3126	Computer Applications-Tally and Internet
58.	Bachelor of Vocation (Retail Management) Semester -III	BVRP-3327	Store Operations-I
59.	Bachelor of Vocation (Retail Management) Semester -IV	BVRL-4322	Merchandising Management
60.	Bachelor of Vocation (Retail Management)	BVRM-4325	Lab on E-Retailing and Retail

			Information System
	Semester -IV		
61.	Bachelor of Vocation (Retail Management) Semester -IV	BVRP-4326	Store Operations–II
62.	Bachelor of Vocation (Retail Management) Semester -V	BVRL-5321	Personality and Soft Skills Development
63.	Bachelor of Vocation (Retail Management) Semester -V	BVRL-5323	Advertising and Sales Management
64.	Bachelor of Vocation (Retail Management) Semester -V	BVRP-5326	Fundamentals of Visual Merchandising-I
65.	Bachelor of Vocation (Retail Management) Semester -V	BVRD-5327	Capstone Project
66.	Bachelor of Vocation (Retail Management) Semester -VI	BVRL-6321	Retail Operations Management
67.	Bachelor of Vocation (Retail Management) Semester -VI	BVRL-6322	Marketing Management
68.	Bachelor of Vocation (Retail Management) Semester -VI	BVRL-6323	Productions and Operations Management
69.	Bachelor of Vocation (Retail Management) Semester -VI	BVRL-6324	Financial Management
70.	Bachelor of Vocation (Retail Management) Semester -VI	BVRL-6325	Elements of Salesmanship
71.	Bachelor of Vocation (Retail Management)	BVRP-6326	Fundamentals of Visual Merchandising-

	Semester -VI		II
72.	Bachelor of Vocation (Retail Management) Semester -VI	BVRI-6327	Summer Internship and Viva Voce
73.	Bachelor of Arts Semester–II	BARL-2175	Indian Economy
74.	Bachelor of Science (Economics) Semester–II	BECL-2175	Indian Economy
75.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -III	BVNM-3286	Community Nutrition
76.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -IV	BVNL- 4281	Diabetes Education- III
77.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -IV	BVNL- 4283	Food Microbiology
78.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -IV	BVNL- 4284	Patient Relation Associate
79.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -IV	BVNM -4286	Meal Management
80.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -V	BVNL-5282	Fundamentals of Dietetics
81.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -V	BVNL-5283	Duty manager
82.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -V	BVNL-5284	Introduction to Sports Nutrition
83.	Bachelor of Vocation	BVNL-1283	Hospital Front Desk Coordinator-I

	(Nutrition, Exercise & Health) Semester -I		
84.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -IV	BVNI – 4287	Internship
85.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -III	BVNI-3287	Internship
86.	Bachelor of Vocation (Nutrition, Exercise & Health) Semester -VI	BVNI-6288	Internship
87.	Bachelor of Arts (Philosophy) Semester-III	BARM- 3377	Deductive Logic and Applied Ethics.
88.	Bachelor of Arts (Philosophy) Semester-IV	BARM- 4377	Inductive Logic and Environmental Ethics.
89.	Bachelor of Arts (Sanskrit) Semester-II	BARM: 2466	Neetikatha , Vyakaran Evam Anuvaad
90.	Bachelor of Arts (Sanskrit) Semester-VI	BARM: 6466	Sahitya Evam Vyakarna
91.	Bachelor of Science Semester-VI	BSMM/BSNM-6084(P)	Chemistry Practical
92.	Bachelor of Vocation (Management & Secretarial Practices) Semester-I	BVML-1325	Customer Relationship Management
93.	Bachelor of Vocation (Management & Secretarial Practices) Semester-II	BVML-2323	Principles of Management
94.	Bachelor of Vocation (Management & Secretarial Practices) Semester-II	BVMP-2127	Lab based on Typing Skills (Data Entry)
95.	Bachelor of Vocation (Management & Secretarial	BVML-3122	Management Information System

	Practices) Semester-III		
96.	Bachelor of Vocation (Management & Secretarial Practices) Semester-III	BVMP-3126	Lab on Electronic CRM
97.	Bachelor of Vocation (Management & Secretarial Practices) Semester-III	BVMP-3327	Computer based Accounting TALLY
98.	Bachelor of Vocation (Management & Secretarial Practices) Semester-IV	BVML-4323	Managerial Skills
99.	Bachelor of Vocation (Management & Secretarial Practices) Semester-IV	BVML-4325	Entrepreneurial Skills
100.	Bachelor of Commerce (Honours) Semester-I	BCOL-1102	Communicative English
101.	Bachelor of Commerce (Honours) Semester-II	BCOL-2102	Communicative English
102.	Bachelor of Commerce (Pass & Honours) Semester-I	BCRL-1095	Business Communication
103.	Bachelor of Commerce (Pass & Honours) Semester-III	BCRL-3095	Financial Management
104.	Bachelor of Commerce (Pass & Honours) Semester-III	BCRL-3096	International Business
105.	Bachelor of Business Administration Semester-I	BBRL-1106	Business Communication
106.	Bachelor of Business Administration Semester-IV	BBRL-4323	Financial Management
107.	Bachelor of Commerce (Honours) Semester-II	BCOL-2174	Macro Economics
108.	Bachelor of Commerce (Honours) Semester-III	AECE-3221	Environmental Studies

109.	Bachelor of Commerce (Pass & Honours) Semester-III	AECE-3221	Environmental Studies
110.	Bachelor of Commerce (Pass & Honours) Semester-III	BCRL-3093	Business Environment
111.	Bachelor of Business Arts Semester-IV	BBRL-4325	Business Environment
112.	Bachelor of Science (Home Science) Semester I	BHSM-1286	Applied Art
113.	Bachelor of Science (Home Science) Semester II	BHSM- 2282	Introduction to Family Resource Management
114.	Bachelor of Science (Home Science) Semester III	BHSM-3285	Housing
115.	Bachelor of Science (Home Science) Semester III	BHSM-3287	Textile Science
116.	Bachelor of Science (Home Science) Semester IV	BHSM-4283	Kitchen design & its Equipment
117.	Bachelor of Science (Home Science) Semester V	BHSL-5282	Introduction To Extension Education And Community Development
118.	Bachelor of Science (Home Science) Semester V	BHSM-5286	Basic Concepts Of Sewing And Fashion
119.	Bachelor of Science (Home Science) Semester VI	BHSM-6282	Interior Decoration
120.	Bachelor of Science (Home Science) Semester VI	BHSM-6283	Community Nutrition
121.	Bachelor of Science (Home Science) Semester VI	BHSM-6284	Garment Designing & Construction
122.	Bachelor of Science (Home Science) Semester VI	BHSM-6285	Communication and Audio-visual in Extension Work

123.	Bachelor of Arts Semester III	BARM-3284	(Clothing Textiles-I)
124.	Bachelor of Arts Semester IV	BARM-4284	(Clothing Textiles-II)
125.	Bachelor of Science (Home Science)Semester I	BHSL-1284	Hygiene
126.	Bachelor of Arts Semester III	BARM-3268	Adhunik Hindi Kavya
127.	Bachelor of Arts Semester -IV	BARM-4268	Adhunik Hindi Katha Sahitya
128.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -III	BVTL-3232	Apparel Industry and Quality Control
129.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -IV	BVTL-4231	Import-Export Management
130.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -V	BVTL-5232	Enterprise Management
131.	Masters of Arts Semester I	MFAL-1241	Aesthetics and Principles of Art Appreciation
132.	Masters of Arts Semester II	MFAL-2241	Aesthetics and Principles of Art Appreciation
133.	Master of Arts (Punjabi) Semester II	MPBL-2424	Sabhyachaar ate Punjabi Sabhyachaar
134.	Master of Arts (Punjabi) Semester II	MPBL-2425	Punjabi Media ate Patarkaari
135.	Master of Arts (Punjabi) Semester II	MPBL-2426	Tourism ate Punjabi Sabhyachaar
136.	Master of Arts (Punjabi) Semester III	MPBL-3421	Adhunik Punjabi Kavita

137.	Master of Arts (Economics) Semester – II	MECL-2171	Microeconomics-II
138.	Master of Arts (Economics) Semester – III	MECL-3171	Economics of Development
139.	Master of Arts (Economics) Semester – III	MECL-3173	Indian Economy
140.	Master of Arts (Economics) Semester IV	MECL-4171	Economics of Planning
141.	Master of Arts (Economics) Semester– IV	MECL-4173	Punjab Economy
142.	Master of Commerce Semester-II	MCML-2092	Financial Management
143.	Master of Commerce Semester-IV	MCML-4093 Option-AI	International Financial Management
144.	Master of Commerce Semester-I	MCML-1094	Business Environment
145.	Master of Science (Zoology) Semester-I	MZOL-1482	Animal Ecology
146.	Master of Science (Zoology) Semester-II	MZOL-2482	Applied Zoology I (Invertebrates)
147.	Master of Science (Zoology) Semester-III	MZOL-3484	Applied Zoology II (Vertebrates)
148.	Master of Arts (Economics) Semester - II	MECL-2171	Microeconomics-II
149.	Master of Arts (Economics) Semester – III	MECL-3171	Economics of Development
150.	Master of Arts (Economics) Semester – III	MECL-3173	Indian Economy
151.	Master of Arts (Economics) Semester – IV	MECL-4171	Economics of Planning

152.	Master of Arts (Economics) Semester –IV	MECL-4173	Punjab Economy
153.	Master of Arts (Journalism Mass Communication) Semester -I	MJML-1311	Introduction to Communication
154.	Master of Arts (Journalism Mass Communication) Semester -II	MJML-2311	Development Communication
155.	Master of Arts (Journalism Mass Communication) Semester -II	MJML-2313	Current Affairs
156.	Master of Science (Botany) Semester -I	MBTL-1071	Fungi and Plant Pathology
157.	Master of Science (Botany) Semester -I	MBTL-1072	Phycology
158.	Master of Science (Botany) Semester -I	MBTL-1073	Bryology
159.	Master of Science (Botany) Semester -II	MBTL-2071	Pteridology
160.	Master of Science (Botany) Semester -II	MBTL-2072	Diversity and Biology of Gymnosperms
161.	Master of Science (Botany) Semester -II	MBTL-2074	Cell Biology
162.	Master of Science (Botany) Semester -II	MBTL-2075	Ecological modelling and forest ecology
163.	Master of Science (Botany) Semester -II	MBTL-2336	Theoretical Biology
164.	Master of Science (Botany) Semester -III	MBTL-3073	Plant Breeding and IPR
165.	Master of Science (Botany) Semester -III	MBTL-3075	Applied Botany

166.	Master of Science (Botany) Semester -IV	MBTL-4071	Plant Anatomy
167.	Master of Science (Botany) Semester -IV	MBTL-4075	Diversity and Biology of Angiosperm
168.	Master of Science (Botany) Semester -IV	MBTP-4079	Field Study
169.	Master of Arts (Psychology) Semester -I	MSYL- 1442	Social Psychology
170.	Master of Arts (Psychology) Semester -I	MSYL- 1444	Perceptual Processes
171.	Master of Arts (Psychology) Semester -IV	MSYL- 4443 (OPT-III)	Health Psychology
172.	Master of Arts (Psychology) Semester -II	MSYL- 2444	Physiological Psychology
173.	Master of Arts (Psychology) Semester -I	MSYL- 1445	Theories and Systems in Psychology
174.	Master of Arts (Psychology) Semester -II	MSYL- 2441	Approaches to Personality
175.	Master of Arts (Psychology) Semester -II	MSYL- 2442	Motivation
176.	Master of Science (Mathematics) Semester -I	MMSL-1334	Mechanics I
177.	Master of Science (Mathematics) Semester -II	MMSL-2334	Mechanics II
178.	Master of Science (Mathematics) Semester -II	MMSL-2335	Differential and Integral Equations
179.	Master of Vocation (Textile Design & Apparel Technology) Semester -II	MVTM-2232	Introduction to Textile Science
180.	Master of Vocation (Textile Design & Apparel Technology)	MVTL-4231	Fashion Event Management and

	Semester -IV		Media
181.	Master of Vocation (Retail Management) Semester -I	MVRL-1325	IT Applications in Retail
182.	Master of Vocation (Retail Management) Semester -I	MVRL-1326	Fundamentals of E- Retailing
183.	Master of Vocation (Retail Management) Semester -I	MVRP-1327	Lab on E- Retailing
184.	Master of Vocation (Retail Management) Semester -I	MVRD-1328	Project on Visual Merchandising
185.	Master of Vocation (Retail Management) Semester -II	MVRL-2325	Retail Buying and Merchandise Management
186.	Master of Vocation (Retail Management) Semester -II	MVRP-2326	Lab on Retail Business Skills
187.	Master of Vocation (Retail Management) Semester -II	MVRI-2327	Summer Internship and Viva Voce
188.	Master of Vocation (Retail Management) Semester -III	MVRP-3325	Lab on IT Solutions in Retail
189.	Master of Vocation (Retail Management) Semester -III	MVRD-3326	Case Studies in Retail Management
190.	Master of Vocation (Retail Management) Semester -III	MVRD-3327	Minor Research Project and Viva Voce
191.	Master of Vocation (Retail Management) Semester -IV	MVRL-4322	Business Environment and Strategic Management
192.	Master of Vocation (Retail Management) Semester -IV	MVRM-4325	Digital Marketing

193.	Master of Vocation (Retail Management) Semester - IV	MVRP-4326	Retail Banking Practical
194.	Master of Vocation (Retail Management) Semester - IV	MVRI-4327	Summer Internship and Viva Voce
195.	Master of Arts Semester-II	MHIL-3261	Adhunik Hindi Kavya: Dwevediyugeen evam Chhayavad
196.	Master of Science (Chemistry) Semester-I	MCHP-1086	Inorganic Chemistry Practical (Quantitative Analysis)
197.	Master of Science (Chemistry) Semester-I	MCHP-1087	Organic Chemistry Practical
198.	Master of Science (Chemistry) Semester-II	MCHP-2088	Organic Chemistry Practical
199.	Master of Science (Chemistry) Semester-II	MCHP-2089	Physical Chemistry Practical
200.	Master of Science (Chemistry) Semester-III	MCHP-3086	Inorganic Chemistry Practical (Preparations)
201.	Master of Science (Chemistry) Semester-III	MCHP-3087	Physical Chemistry Practical
202.	Master of Science (Chemistry) Semester-IV	MCHP-4084	Advanced Practical-Organic Synthesis
203.	Master of Science (Chemistry) Semester-IV	MCHP-4085	Advanced Practical-Inorganic Synthesis
204.	Master of Science (Chemistry) Semester-IV	MCHP-4086	Advanced Practical-Physical Chemistry
205.	PG Diploma in Nutrition & Dietetics Semester-I	PNDL-1282	Community Nutrition and Social welfare
206.	PG Diploma in Nutrition &	PNDL-1282	Community Nutrition

	Dietetics Semester-I	PNDP-1285	and Social welfare
207.	PG Diploma in Nutrition & Dietetics Semester-II	PNDL-2282 PNDP-2285	Diet Therapy and Applied Nutrition
208.	PG Diploma in Nutrition & Dietetics Semester-II	PNDL-2287	Project
209.	PG Diploma in Nutrition & Dietetics Semester- II	PNDL-2283	Nutritional Science
210.	PG Diploma in Nutrition & Dietetics Semester-II	PNDL-2281	Hygiene and Food Microbiology
211.	Diploma in Early Childhood Care Education Semester I	DECP-1287	Art and Craft (Practical)
212.	Diploma in Early Childhood Care Education Semester II	DECL-2281	School Organization and Administration
213.	Diploma in Early Childhood Care Education Semester II	DECD-2287	Project Work
	Human Values		
1.	Bachelor of Arts Semester -I	BARM-1384	Physical Education
2.	Bachelor of Arts Semester III	BARM-3384	Physical Education
3.	Bachelor of Arts Semester IV	BARM-4384	Physical Education
4.	Bachelor of Arts Semester -V	BARM-5384	Physical Education
5.	Bachelor of Arts Semester VI	BARM-6384	Physical Education
6.	Bachelor of Arts ((Journalism & Mass Communication) Semester -VI	BJML-6311	Global Media
7.	Bachelor of Vocation (Beauty & Wellness) Semester -VI	BVBL-6142	Human Resource Management
8.	Bachelor of Arts Semester I	BARM-1245(P) (II)	Fine arts: Letter Writing (Practical)
9.	Bachelor of Arts Semester II	BARM2245(P) (II)	Fine Arts Poster Making / Book Cover (Practical)

10.	Bachelor of Arts Semester V	BARM-5268	Hindi ki Adhunik Gadhya Vidhayain
11.	Bachelor of Arts Semester V	BARM-6268	Vishisht Rachnakar evam Rachna: Saidhantik evam Vishleshnatmak Adhyan,Anuvad Bodh
12.	Bachelor of Vocation (Retail Management) Semester -II	BVRL-2323	Retail Shopper Behaviour
13.	Bachelor of Vocation (Retail Management) Semester -II	BVRL-2324	Human Resource in Retail Operations
14.	Bachelor of Vocation (Retail Management) Semester -III	BVRL-3325	Health and Safety Management Issues in Retail
15.	Bachelor of Vocation (Retail Management) Semester -V	BVRL-5324	Customer Relationship Management
16.	Master of Vocation (Retail Management) Semester - III	MVRL-3324	Retail Personnel Management
17.	Bachelor of Science (Home Science) Semester I	BHSL- 1283	Introduction to Human Development
18.	Bachelor of Science (Home Science) Semester I	BHSM-128	Basic Food and Nutrition
19.	Bachelor of Science (Home Science) Semester II	BHSL- 2281	Family and Social Welfare
20.	Bachelor of Science (Home Science) Semester II	BHSM-2283	Advanced Food and Nutrition
21.	Bachelor of Science (Home Science) Semester III	BHSL-3281	Developmental Stages up to Childhood

22.	Bachelor of Science (Home Science) Semester IV	BHSL-4281	Developmental Stages till Old Age
23.	Bachelor of Science (Home Science) Semester V	BHSL-5281	Child Psychology
24.	Bachelor of Science (Home Science) Semester VI	BHSM-6281	Behavioural Psychology
25.	Bachelor of Arts (Home Science) Semester I	BARM-1284	Family Resource Management and Hygiene
26.	Bachelor of Arts Semester II	BARM-2284	Family Resource Management and Physiology
27.	Bachelor of Arts Semester V	BARM-5284	Food and Nutrition and Child Development
28.	Bachelor of Arts Semester VI	BARM-6284	Food and Nutrition and Child Development
29.	Bachelor of Arts (Sanskrit) Semester-II	BARM: 2466	Neetikatha , Vyakaran Evam Anuvaad
30.	Bachelor of Arts (Sanskrit) Semester-VI	BARM: 6466	Sahitya Evam Vyakarna
31.	Bachelor of Arts (Sociology) Semester - I	BARL-1475	Fundamental of Sociology- I
32.	Bachelor of Arts (Sociology) Semester - III	BARL-3475	Society in India
33.	Bachelor of Arts (Sociology) Semester -I	BOEL-1478	Fundamentals of Sociology-A
34.	Bachelor of Science (Bio-Technology) Semester -I	BBTL-1102	Communication Skills in English
35.	Bachelor of Science (Bio-Technology) Semester -II	BBTM-2102	Communication Skills in English

36.	Bachelor of Science (Medical) Semester - III	BSMM 3483 (I)	Organic Evolution
37.	Bachelor of Arts (Honours in English) Semester -I	BOEL-1212	Renaissance Poetry
38.	Bachelor of Arts (Honours in English) Semester -I	BOEL-1214	Short Story
39.	Bachelor of Arts (Honours in English) Semester -I	BOEL-1215	English Prose from Bacon to Addison
40.	Bachelor of Arts (Honours in English) Semester -II	BOEL-2215	Nineteenth Century English Prose
41.	Bachelor of Arts (Honours in English) Semester -II	BOEL-2214	One Act Plays
42.	Bachelor of Arts (Honours in English) Semester -II	BOEL-2212	Neoclassical Poetry
43.	Bachelor of Arts (Honours in English) Semester -III	BOEL-3211	Elements of Novel-I
44.	Bachelor of Arts (Honours in English) Semester -III	BOEL-3212	Elizabethan Drama
45.	Bachelor of Arts (Honours in English) Semester -III	BOEL-3213	Romantic Poetry
46.	Bachelor of Arts (Honours in English) Semester -IV	BOEL-4211	Elements of Novel-II
47.	Bachelor of Arts (Honours in English) Semester -IV	BOEL-4212	English Drama: Jacobean Period to 19th Century
48.	Bachelor of Arts (Honours in English) Semester -IV	BOEL-4213	Victorian Poetry
49.	Bachelor of Arts (Honours in English) Semester -IV	BOEL-4214	Indian Poetry and Drama
50.	Bachelor of Arts (Honours in	BOEL-4215	American Poetry and

			Drama
	English) Semester -IV		
51.	Bachelor of Arts (Honours in English) Semester -V	BOEL-5211	Modern English Poetry
52.	Bachelor of Arts (Honours in English) Semester -V	BOEL-5212	Modern English Drama
53.	Bachelor of Arts (Honours in English) Semester -V	BOEL-5213	Modern Novel
54.	Bachelor of Arts (Honours in English) Semester -VI	BOEL-6212	European Drama
55.	Bachelor of Arts	BARL-1212	English Compulsory
56.	Bachelor of Vocation (Management & Secretarial Practices) Semester -III	BVMP-3328	Lab on life Skills
57.	Bachelor of Vocation (Management & Secretarial Practices) Semester -VI	BVML-6322	Human Resource Management
58.	Bachelor of Commerce (Pass & Honours) Semester -II	SECM-2502	Moral Education Program
59.	Bachelor of Commerce (Pass & Honours) Semester -IV	BCRL-4094	Industrial Law
60.	Bachelor of Business Administration Semester -I	BBRL-3324	Fundamental of Human Resource Management
61.	Bachelor of Vocation (Nutrition ,Exercise & Health) Semester I	BVNL-1284	Basic Food and Nutrition
62.	Bachelor of Vocation (Nutrition ,Exercise & Health) Semester I	BVNM-1285	Introduction to Psychology
63.	Bachelor of Vocation (Nutrition ,Exercise & Health) Semester V	BVNM-5288	Diet Therapy and Applied Nutrition

64.	Bachelor of Vocation (Nutrition ,Exercise & Health) Semester V	BVNP-5289	Cafeteria
65.	Bachelor of Vocation (Nutrition ,Exercise & Health) Semester VI	BVNL- 6281	Nutrition and Fitness
66.	Bachelor of Vocation (Nutrition ,Exercise & Health) Semester VI	BVNL- 6282	Food Safety
67.	Bachelor of Vocation (Nutrition ,Exercise & Health) Semester VI	BVNL-6283	Paediatric Nutrition
68.	Bachelor of Vocation (Nutrition ,Exercise & Health) Semester VI	BVNM-6285	Therapeutic Nutrition
69.	Bachelor of Vocation (Nutrition ,Exercise & Health) Semester VI	BVNM- 6286	Quantity Food Production
70.	Bachelor of Vocation (Textile Design & Apparel Technology) Semester -I	BVTP-1237	Health Safety and Maintenance
71.	Master of Arts (Psychology) Semester -I	MSYL- 1442	Social Psychology
72.	Master of Arts (Psychology) Semester-IV	MSYL- 4444 (OPT-IV)	Positive Psychology
73.	Master of Arts (Psychology) Semester-IV	MSYL- 4442	Applied Psychology
74.	Master of Science (Zoology) Semester II	MZOL-2483	Evolution
75.	Master of Arts English Semester -I	MENL-1211	Poetry-Medieval to Renaissance Period
76.	Master of Arts (English)	MENL-1212	Classical and

	Semester -I		Elizabethan Drama
77.	Master of Arts (English) Semester -I	MENL-1213	Novel till Victorian Age (1837)
78.	Master of Arts (English) Semester -II	MENL-2211	Poetry-Neoclassical to Romantic Period
79.	Master of Arts (English) Semester -II	MENL-2212	Irish Literature
80.	Master of Arts (English) Semester -II	MENL-2213	19th Century Victorian Novel
81.	Master of Arts (English) Semester -II	MENL-2216	Prose and Short Stories
82.	Master of Arts (English) Semester -III	MENL-3211	Poetry-Victorian and Modern
83.	Master of Arts (English) Semester -III	MENL-3212	Modern Drama
84.	M.A. English Sem-III	MENL-3213	Modern Novel
85.	Master of Arts (English) Semester -IV	MENL-4212	American Literature
86.	Master of Arts (English) Semester -IV	MENL-4213	Postcolonial Literature
87.	Master of Arts (English) Semester -IV	MENL-4214	Indian Writing in English
88.	Master of Commerce Semester -II	MCML-2093	Human Resource Management
89.	Master of Commerce Semester -II	MCML-3094 Option-DI	Consumer Behaviour
90.	Master of Arts Semester IV	MHIL-4262	Adhunik Gadhya Sahitya
91.	Master of Arts Semester II	MHIL-2265	Raji Seth –Vishesh Adhyayan

92.	Master of Vocation (Textile Design & Apparel Technology) Semester -I	MVTL-1231	Health Safety and Maintenance
93.	Master of Vocation (Textile Design & Apparel Technology) Semester -III	MVTL-3232	Industrial Safety
94.	Master of Arts (Music Vocal) Semester III	MMVL-3361	Scientific Study of Indian Music (Theory)
95.	Master of Arts (Music Vocal) Semester-IV	MMVL-4361	Gurmat Sangeet (Theory)
96.	Master of Arts (Punjabi) Semester I	MPBL-1421	Gurmat Kav
97.	Master of Arts (Punjabi) Semester I	MPBL-1422	Punjabi Sufi Kav
98.	Master of Arts (Punjabi) Semester I	MPBL-1424	Lokdhara ate Punjabi Lokdhara
99.	Master of Arts (Punjabi) Semester II	MPBL-2421	Bhagat Bani
100.	Master of Arts (Punjabi) Semester IV	MPBL-4422	Punjabi Kahani
101.	Master of Arts (Punjabi) Semester IV	MPBL-4424	Punjabi Vartak-II
102.	Master of Arts (Journalism and Mass Communication) Semester-IV	MJML-4311	International Communication
103.	Master of Arts (Journalism and Mass Communication) Semester-IV	MJML-4312	Human Rights
104.	Master of Arts (Journalism and Mass Communication) Semester-IV	MJML-4313	Intercultural Communication
105.	Master of Arts (Cosmetology)	MCYM-4142	Therapeutic Nutrition

	Semester-IV		
106.	Master of Science (Botany) Semester-I	MBTL-1075	Genetics And Evolution
107.	Master of Science (Botany) Semester-III	MBTL-3071	Developmental Botany
108.	Bachelor of Science / Bachelor of Arts / Bachelor of Computer Sc. Information Technology/ Bachelor of Vocation Semester -I	AECD-1161	Drug Abuse: Problem, Management and Prevention (Compulsory)
109.	Bachelor of Science / Bachelor of Arts / Bachelor of Computer Sc. Information Technology/ Bachelor of Vocation Semester -I	SECF- 1492	Foundation Course
110.	Bachelor of Science / Bachelor of Arts / Bachelor of Computer Sc. Information Technology/ Bachelor of Vocation Semester -II	SECM-2502	Moral Education
111.	Bachelor of Science / Bachelor of Arts / Bachelor of Computer Sc. Information Technology/ Bachelor of Vocation Semester -III	SECP- 3512	Personality Development
112.	Bachelor of Science / Bachelor of Arts / Bachelor of Computer Sc. Information Technology/ Bachelor of Vocation Semester -IV	SECS-4522	Social Outreach
113.	Diploma in Early Childhood Care Education Semester-I	DECL-1281	Foundation of Education
114.	Diploma in Early Childhood Care Education Semester-I	DECL-1282	Child Health and Nutrition-I

115.	Diploma in Early Childhood Care Education Semester-I	DECL-1283	Services and Programmes for Children –I

Gender Sensitization

1.	Bachelor of Arts (Journalism Mass Communication) Semester -III	BJML-3314	News Feature Writing
2.	Bachelor of Arts (Journalism Mass Communication) Semester -IV	BJML-4312	Programme Formats: Radio and TV
3.	Bachelor of Arts (Journalism Mass Communication) Semester -IV	BJML-4314	Folk Media
4.	Bachelor of Arts (Journalism Mass Communication) Semester -II	MJMM-2315	Radio And TV Programming
5.	Bachelor of Science (Medical Botany) Semester -I	BSMM-1075(II)	Genetics
6.	Bachelor of Science (Medical Botany Semester -V	BSMM-5075(II)	Biochemistry and Biotechnology
7.	Bachelor of Arts (Elementary Philosophy) Semester-I	BARL-1377	Elementary Philosophy
8.	Bachelor of Arts (Sanskrit) Semester-VI	BARM: 6466	Sahitya Evam Vyakarna
9.	Bachelor of Arts (Sociology) Semester-IV	BARL-4475	Social Change in India
10.	Bachelor of Arts (Sociology) Semester -IV	BOEL-4477	Social Change in India-B
11.	Bachelor of Arts Semester-I	BARM-1245	Fine arts: (Drawing and Painting)
12.	Bachelor of Arts Semester II	BARM-2245	Fine arts: (Drawing and

			Painting)
13.	Bachelor of Arts Semester III	BARM-3245	Fine arts: (Drawing and Painting)
14.	Bachelor of Arts Semester IV	BARM-4245	Fine arts: (Drawing and Painting)
15.	Bachelor of Arts Semester V	BARM-5245	Fine arts: (Drawing and Painting)
16.	Bachelor of Arts Semester VI	BARM-6245	Fine arts: (Drawing and Painting)
17.	Master of Arts (Punjabi) Semester I	MPBL-1425	Tulnaatmak Bharti Sahit: Sidhant ate Vihar
18.	Master of Arts (Punjabi) Semester II	MPBL-2422	Punjabi Kissa ate Birtaant Kav
19.	Master of Arts (Punjabi) Semester III	MPBL-3422	Punjabi Novel
20.	Master of Arts (Punjabi) Semester III	MPBL-3425	Punjabi Natak ate Ikangi
21.	Master of Arts (Punjabi) Semester III	MPBL-3424	Punjabi Vartak-I
22.	Master of Arts (Punjabi) Semester IV	MPBL-4425	(Opt-I) Parvasi Punjabi Sahit
23.	Master of Arts (Punjabi) Semester IV	MPBL-4421	Vishav Classiki Sahit
24.	Master of Arts (Journalism Mass Communication) Semester-IV	MJMM-4315	Film Studies
25.	Master of Arts Semester-I	MHIL-1265	Hindi Natak aur Rangmanch (opt-1)
26.	Master of Arts Semester-II	MHIL-2265	Raji Seth –Vishesh Adhyayan

27.	Master of Arts Semester-III	MHIL-3262	Adhunik Gadhya Sahitya
28.	Master of Arts (Psychology) Semester -I	MSYL- 1446	Group Dynamics
29.	Master of Arts (Psychology) Semester -III	MSYL- 3443 (OPT-III)	Counseling psychology
30.	Masters of Arts Semester I	MFAL-1242	History of Indian Art (2nd century B.C to 12th century A.d)
31.	Masters of Arts Semester II	MFAL-2242	History of Indian Art (2nd century B.C to 12th century A.d)
32.	Masters of Arts Semester III	MFAL-3242	Modern movements in Art in Europe, U.S.A., and India (mid 19thcentury to mid-20th century)
33.	Masters of Arts Semester III	MFAL-3242	Modern movements in Art in Europe, U.S.A., and India (mid 19thcentury to mid-20th century)
34.	Masters of Arts Semester IV	MFAL-4241	History of European Art(Early 15th century to mid-19th century)
35.	Masters of Arts Semester IV	MFAL-4242	Modern movements in Art in Europe, U.S.A., and India (Early 20th century to Contemporary art)
36.	Diploma in Early Childhood Care Education Semester I	DECL-1284	Child Care Taker -I
37.	Diploma in Early Childhood	DECM-1285	Child Psychology and Child Development

	Care Education Semester I		
38.	Diploma in Early Childhood Care Education Semester I	DECP-1286	Child Care Taker -I (Practical)
39.	Diploma in Early Childhood Care Education Semester II	DECL-2282	Child Health and Nutrition-II
40.	Diploma in Early Childhood Care Education Semester II	DECL-2283	Services and Programmes for Children –II
41.	Diploma in Early Childhood Care Education Semester II	DECL-2284	Child Care Taker-II
42.	Diploma in Early Childhood Care Education Semester II	DECP-2286	Child Care Taker-II (Practical)
43.	Bachelor of Science / Bachelor of Arts / Bachelor of Computer Sc. Information Technology/ Bachelor of Vocation Semester III	SECP-3512	Gender Sensitization

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