FACULTY OF ARTS AND SOCIAL SCIENCES

SYLLABUS (B.A. Semester III & IV) (Under Continuous Evaluation System)

Session: 2023-24



The Heritage Institution

KANYA MAHA VIDYALAYA, JALANDHAR (Autonomous)

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BACHELOR OF ARTS / BACHELOR OF SCIENCE (MEDICAL)/ BACHELOR OF SCIENCE (NON MEDICAL)/ BACHELOR OF SCIENCE (COMPUTER SCIENCE)/ BACHELOR OF SCIENCE (ECONOMICS)/ BACHELOR OF COMMERCE/ BACHELOR OF BUSINESS ADMINISTRATION

Semester - III Session2023-24 ENGLISH (COMPULSORY)

Course Code: BARL/BSML/BSNL/BCSL/BECL/BCRL/ BBRL-3212

Max. Marks: 50

Examination Time: 3 Hrs Theory: 40

CA: 10

Instructions for the Examiner:

(The paper setters should avoid questions of theoretical nature from Making Connections.)

Section A: One question with sub-parts will be set from Unit I of the syllabus. Fifteen sentences will be set and the students would be required to attempt any ten. Each sentence will carry one mark. (10×1=10)

Section B: Two questions will be set from Unit II of the syllabus. The students would be required to attempt one essay out of the given two topics carrying six marks (word limit 300 words). The second question will be based on vocabulary. The students would be required to write single words for phrases and sentences choosing any four out of sixand each carrying onemark. (1×6 + 4×1=10)

SectionC: The students would be required to attempt two questions (with sub parts) based on exercisesas given before and after reading essays in the prescribed text book *Making Connections*. (2×5=10)

Section D: This section will be divided into two parts. In part one, three questions based on Central idea, theme, tone and style etc. of the poems from the prescribed textbook, *Moments In Time* from Unit IV of the syllabus will be set. The students would be required to attempt any two, each carrying three marks (100 words each).

 $(2 \times 3 = 6)$

Part two will have one question (with internal choice) requiring students to explain a stanza with reference to context carrying four marks (word limit 200 words). The stanzas for explanation will be taken from the prescribed textbook, *Moments in Time* from Unit IV in the syllabus. (1×4=4)

Unit I

English Grammar in Use, 4th Edition by Raymond Murphy, CUP (Units 92-120)

Unit II

Essay Writing and *The Students' Companion* Wilfred D. Best (Section 1: Single words for phrases and sentences: Words denoting Numbers and words denoting Places)

Unit III

Making Connections by Kenneth J. Pakenham, 2nd Edn. CUP: Unit-II

Unit IV

Moments in Time: Poems at Sr. No. 1-6

Texts Prescribed:

- 1. English Grammar in Use (Fourth Edition) by Raymond Murphy, CUP
- 2. The Students' Companion by Wilfred D. Best
- Making Connections by Kenneth J. Pakenham, 2nd Edn. CUP
- 4. Moments in Time: An Anthology of Poems, GNDU, Amritsar

BACHELOR OF ARTS / BACHELOR OF SCIENCE (MEDICAL)/ BACHELOR OF SCIENCE (NON MEDICAL)/ BACHELOR OF SCIENCE (COMPUTER SCIENCE)/ BACHELOR OF SCIENCE (ECONOMICS)/ BACHELOR OF COMMERCE/ BACHELOR OF BUSINESS ADMINISTRATION

Semester IV Session2023-24 ENGLISH (COMPULSORY)

Course Code: BARL/BSML/BSNL/BCSL/BECL/BCRL/ BBRL-4212

Max. Marks: 50

Examination Time: 3 Hrs Theory: 40

CA: 10

Instructions for the Examiner:

The paper setters should avoid questions of theoretical nature from Making Connections.

Section A: One question with sub-parts will be set from Unit I of the syllabus. Fifteen sentences will be set and the students would be required to attempt any ten. Each sentence will carry one mark. (10×1=10)

Section B: Two questions will be set from Unit II of the syllabus. The students would be required to attempt one essay out of the given two topics carrying six marks (word limit 300 words). The second question will be based on vocabulary. The students would be required to write single words for phrases and sentences choosing any four out of six and each carrying one mark. (1×6+4×1=10)

Section C: The students would be required to attempt two questions (with sub parts) based on exercises as given before and after reading essays in the prescribed text book *Making Connections*. (2×5=10)

Section D: This section will be divided into two parts. In part one, three questions based oncentral idea, theme, tone and style etc. of the poems from the prescribed textbook, *Moments In Time* from Unit IV of the syllabus will be set. The students would be required to attempt any two, each carrying three marks (100 words each).

 $(2 \times 3 = 6)$

Part two will have one question (with internal choice) requiring students to explain a stanza with reference to context carrying four marks (word limit 200 words). The stanzas for explanation will be taken from the prescribed textbook, *Moments in Time* from Unit IV in the syllabus.(1×4=4)

Unit I

English Grammar in Use, 4th Edition by Raymond Murphy, CUP (Units 121-145)

Unit II

Essay Writing and *The Students' Companion* by Wilfred D. Best (Section 1: Single words for phrases and sentences: Words pertaining to Government, words pertaining to Marriage, Opposites and Negatives)

Unit III

Making Connections by Kenneth J. Pakenham, 2nd Edn. CUP: Unit-IV

Unit IV

Moments in Time: Poems at Sr. No. 7-12

Texts Prescribed:

- 1. English Grammar in Use (Fourth Edition) by Raymond Murphy, CUP
- 2. The Students' Companion by Wilfred D. Best
- 3. Making Connections by Kenneth J. Pakenham, 2nd Edn. CUP
- 4. Moments in Time: An Anthology of Poems, GNDU, Amritsar

BACHELOR OF ARTS (Semester III) Session 2023-24 ENGLISH (ELECTIVE)

Course Code: BARL-3198

Examination Time: 3Hrs

Total Marks: 100
Theory: 80
CA: 20

Instructions for the Paper setter:

Section-A

The students are required to attempt any three literary terms out of given five (to be answered in 100 words approximately) (3x4=12)

Section-B

The students will attempt any 12 words for transcription out of given 16 words (8 from the prescribed list and 8 any non-prescribed words) (12x1=12)

Section-C

i.Students are required to attempt any one of the two questions based on reference to the context. (Approximately 300 words each) (1x8=8)

ii.Students are required to attempt any two of three questions based on the theme, plot, characterization (approximately 500 words each) (2x10=20)

Section-D

i.Two questions based on reference to the context will be set and students are required to attempt either of the two (in 300 words approximately) (1x8=8)

ii.Three questions based on the theme, plot, characterization will be set and students are required to attempt any two (in 500 words approximately) (2x10=20)

UNIT-I

Literary Terms: Beast Fable, Conflict, Resolution, Dystopia, Utopia, Allegory, Allusion, Augustan Age, Romantic Age, Ballad

UNIT-II

Words for Transcription: agony, antonym, capable, committee, decorum, aeroplane, calendar, privacy, absolute, academy, academic, advertisement, adversity, allopathic, mathematics, automobile, biography, biology, competition, competitive, certificate, certify, democracy, capacity, magnificent

UNIT-III

Animal Farm by George Orwell

UNIT-IV

Fresh Showers (A Collection of Poems)

1.Belinda's Toilet by Alexander Pope 7. Futility by Wilfred Owen

2.London by William Blake 8. Day Break by Stephen Spender

3. The Tables Turned by William Wordsworth 9. Self's the Man by Philip Larkin

4.Man and Nature by Lord Byron 10. Spinster by Sylvia Plath

5. The Cloud by P. B. Shelley 11. Leave This Chanting by Tagore

6. Voices by Walter de la Mare 12. The Poet by Sant Singh Sekhon

13. Guru by Nissim Ezekiel

Books Prescribed:

Animal Farm by George Orwell

Fresh Showers (A Collection of Poems)

A Glossary of Literary Terms by M.H. Abrams

Better Pronunciation of English by J. D. O'Connor

BACHELOR OF ARTS (Semester IV) Session 2023-24 ENGLISH (ELECTIVE) Course Code: BARL-4198

Total Marks: 100

Examination Time: 3Hrs Theory: 80

CA: 20

Instructions for the Paper setter:

Section-A

The students are required to attempt any three literary terms out of given five (to be answered in 100 words approximately) (3x4=12)

Section-B

The students will attempt any 12 words for transcription out of given 16 words (8 from the prescribed list and 8 any non-prescribed words) (12x1=12)

Section-C

- i. Students are required to attempt any one of the two questions based on reference to the context. (Approximately 300 words each) (1x8=8)
- ii. Students are required to attempt any two of three questions based on the theme, plot, characterization (approximately 500 words each) (2x10=20)

Section-D

- i. Two questions based on reference to the context will be set and students are required to attempt either of the two (in 300 words approximately) (1x8=8)
- ii. Three questions based on the theme, plot, characterization will be set and students are required to attempt any two (in 500 words approximately)

(2x10=20)

UNIT-I

Literary Terms: Plot, Character, Characterization, Flat Character, Round Character, Climax, Antagonist, Fable, Fiction

UNIT-II

Words for Transcription: Accommodation, appreciation, capability, civilization, examination, pronunciation, university, terminology, utility, nationality, objectionable, rationality, testimonial, vocabulary, superintendent, satisfactory, rehabilitate, consultation, dictionary, veterinary, espionage, singularity, tranquility, interference, pavilion

UNIT-III

Modern Prose (Essays at serial No. 3, 4, 5, 7, 11, 12)

UNIT-IV

Dispelling Silence: Short Stories (Stories at serial No. 1, 2, 6, 7, 8, 10, 11, 12)

Books Prescribed:

- 1. Modern Prose, G.N.D.U. Amritsar
- 2.
- Dispelling Silence: Short Stories Glossary of Literary Terms by M.H. Abrams 3.
- Better Pronunciation of English by J. D. O'Connor 4.

BACHELOR OF ARTS WITH ADDITIONAL COURSE OF HONOURS IN ENGLISH (Semester III)

Session2023-24 English Prose Course Code: BARL-3559

Total Marks: 100 Theory: 80 CA: 20

Examination Time: 3 Hrs

Instructions for the Examiner:

The question paper will consist of four sections. The candidate will have to attempt five questions in all selecting one from each unit and the fifth question from any of the four units. Two questions from each unit will be set in each section. Each question will carry 16 marks.

Unit I
Francis Bacon:

Of Truth
Of Death
Of Ambition
Of Friendship

Unit II

Charles Lamb:

In Praise of Chimney Sweepers Poor Relations A Bachelor's Complaint

Unit III

Bertrand Russell:

In Praise of Idleness The Future of Mankind On Being Modern-minded

Unit IV

George Orwell:

Why I write Shooting an Elephant Politics and the English Language

BACHELOR OF ARTS WITH ADDITIONAL COURSE OF HONOURS IN ENGLISH (Semester IV)

Session 2023-24 English Poetry Course Code: BARL-4559

> **Total Marks: 100** Theory: 80 CA: 20

Instructions for the Examiner:

Examination Time: 3 Hrs

The question paper will consist of four sections. The candidate will have to attempt five questions in all selecting one from each unit and the fifth question from any of the four units. Two questions from each unit will be set in each section. Each question will carry 16 marks.

Unit I

William Shakespeare:

When to the Sessions of Sweet Silent Thought When in the Chronicle of wasted time Let me not to the marriage of true minds

John Donne: John Milton:

On His Twenty Third Birthday The Good Morrow

On His Blindness A Valediction: Forbidding Mourning

Death be not proud

Unit II

S.T. Coleridge:

Frost at Midnight Kubla Khan

William Wordsworth:

George Gordon Lord Byron:

She walks in Beauty My heart leaps up She dwelt among the untrodden ways So we'll go no more a roving

The world is too much with us

The Solitary Reaper

Unit III

Alfred, Lord Tennyson:

Tithonus

Break, Break, Break Crossing the Bar

Robert Browning:

The Lost Mistress My Last Duchess

Unit IV

W.B.Yeats:

Adam's Curse

A Prayer for My Daughter

W.H. Auden:

The Unknown Citizen Lay Your Sleeping Head

Bachelor of Arts) SEMESTER-III(

HINDI (Elective)

Session 2023-24

Course Code: BARM-3268

आधुनिक हिन्दी काव्य

समय:तीन घंटे CA-20

Total-100

TH-60 P-20

परीक्षक के लिए आवश्यक निर्देश:

यह प्रश्नपत्र चार भागों में विभाजित है। प्रथम भाग अनिवार्य है और सप्रसंग व्याख्या के लिए निर्धारित है। इस प्रश्नपत्र में दिए गए सभी किवयों के काव्य भाग में से व्याख्या हेतु 4-4 अंकों के छ: पद्यांश पूछे जायेंगे जिनमें से विद्यार्थियों को कोई तीन सप्रसंग व्याख्याएंकरनी होंगी। प्रश्नपत्र के दो,तीन, चार भागों के अंतर्गत परीक्षक द्वारा प्रश्नपत्र की इकाई एक,दो,तीन अथवा चार में दिए गए प्रश्नों में से दो-दो प्रश्न पूछे जायेंगे जिनमें से विद्यार्थी को एक-एक प्रश्न करना होगा। पांचवां प्रश्न विद्यार्थी व्याख्या भाग के अतिरिक्त शेष किसी भी भाग में से कर सकता है। सभी प्रश्न 12-12 अंक के हैं। व्यावहारिकी में निर्धारित पाठ्यक्रम की अलग से परीक्षा ली जायेगी जिसमें बाह्य परीक्षक मौखिकी एवं प्रोजेक्ट फाइल निरीक्षण के माध्यम से विद्यार्थी का मूल्यांकन करेंगे। व्यावहारिक परीक्षा के लिए 20 अंक निर्धारित हैं।

अध्ययन के निर्धारित पुस्तक : काव्य पथ इकाई –एक

- 1. भारतेंदु एवं द्विवेदी युगीन काव्य की प्रवृतियां (सामान्य परिचय)
- (क)भारतेन्दु हरिश्चंद्र :- निज भाषा गौरव,आह्वान
- (ख) मैथिलीशरण गुप्त:- कह मुक्ति भला किस लिए तुझे मैं पाऊं,पुरषार्थ हो पुरषार्थ करो,उठो

इकाई –दो

- 2. आधुनिक हिन्दी काव्य चेतना के विकास में छायावाद की देन
 - (क) जयशंकर प्रसाद :- अरुण यह मधुमय देश हमारा, मनु श्रद्धा संवाद
 - (ख) सूर्यकांत त्रिपाठी 'निराला':- भिक्षुक,जागो फिर एक बार

इकाई –तीन

- 3. छायावादोत्तर काव्य: प्रगतिवाद, प्रयोगवाद की प्रमुख प्रवृतियां
- (क) धर्मवीर भारती :-टूटापहिया, निर्माण योजना (**बांध**, कृषि)

(ख) अज्ञेय :-सांप, यह दीप अकेला

इकाई —**चार** 4. नई कविता,जनवादी कविता

(क)नागार्जुन:- अकाल और उसके बाद,कालिदास सच-सच बतलाना

(ख) मुक्तिबोध :-भूल ग़लती,अंधेरे में

व्यावहारिकी –

रचनात्मक लेखन –स्वलिखित काव्य रचना अथवा काव्योच्चारण प्रोत्साहन काव्य गुण,प्रतीक,बिम्ब,(संक्षिप्त सैद्धान्तिक परिचय एवं व्यावहारिक प्रयोग का ज्ञान) कम्प्यूटर एवं इंटरनेट (सामान्य जानकारी पर आधारित प्रश्न)

Bachelor of Arts (Semester-IV)

Session-2023-24 Hindi Elective Course Code – BARM – 4268 आधुनिकहिन्दी कथा साहित्य

Total-100

समय:तीन घंटे CA- 20 TH-60 P-20

परीक्षक के लिए आवश्यक निर्देश:

यह प्रश्नपत्र चार भागों में विभाजित है। प्रथम भाग अनिवार्य है और सप्रसंग व्याख्या के लिए निर्धारित है। इस प्रश्नपत्र में पाठ्यक्रम में निर्धारित उपन्यास और कहानियों में से व्याख्या हेतु 4-4 अंकों के छ: गद्यांश पूछे जायेंगे जिनमें से विद्यार्थियों को कोई तीन सप्रसंग व्याख्याएंकरनी होंगी। प्रश्नपत्र के दो,तीन ,चार भागों के अंतर्गत परीक्षक द्वारा प्रश्नपत्र की इकाई एक,दो,तीन अथवा चार में दिए गए प्रश्नों में से दो-दो प्रश्न पूछे जायेंगे जिनमें से विद्यार्थी को एक-एक प्रश्न करना होगा। पांचवां प्रश्न विद्यार्थी व्याख्या भाग के अतिरिक्त शेष किसी भी भाग में से कर सकता है। सभी प्रश्न 12-12 अंक के हैं। व्यावहारिकी में निर्धारित पाठ्यक्रम की अलग से परीक्षा ली जायेगी जिसमें बाह्य परीक्षक मौखिकी एवं प्रोजेक्ट फाइल निरीक्षण के माध्यम से विद्यार्थी का मृत्यांकन करेंगे। व्यावहारिक परीक्षा के लिए 20 अंक निर्धारित हैं।

अध्ययन के लिए निर्धारित उपन्यास

गुनाहों का देवता:-धर्मवीर भारती

अध्ययन के लिए निर्धारित कहानियां

मुंशी प्रेमचंद:-बुढी काकी,ईदगाह

जैनेन्द्र:-खेल ,पाज़ेब

मोहन राकेश:-उसकी रोटी,परमात्मा का कुत्ता

उषा प्रियवंदा :-वापसी,ज़िन्दगी और गुलाब के फूल

इकाई- एक

हिन्दी उपन्यास उद्भव और विकास, उपन्यास:स्वरूप,तत्व,प्रकार धर्मवीर भारती का साहित्यिक परिचय

इकाई - दो

- गुनाहों का देवता में प्रेम और नैतिकता
- युवा पीढ़ी का अंतर्द्वंद्व
- उपन्यास में निरूपित मध्यवर्गीय मानसिकता ,उद्देश्य ,भाषा शैली

इकाई – तीन

हिन्दी कहानी उद्भव और विकास कहानी : स्वरूप, तत्व, प्रकार कहानीकारों के साहित्यिक परिचय

इकाई – चार

- कहानियों का विषय वस्तु
- पात्र एवं चरित्र चित्रण
- -उद्देश्य एवं भाषा शैली सम्बन्धी प्रश्न

व्यावहारिकी –

यूनिकोड टाइपिंग एवं पी.पी.टी.मेकिंग भाषण,वार्तालाप,समूह चर्चा

Bachelor of Arts(Semester-III) HINDI (HONS) Session 2023-24

Course Code: BARL-3569

आधुनिक काव्य तथा काव्य नाटक

समय:तीन घंटे Total-100

CA-20

TH-80

परीक्षक के लिए आवश्यक निर्देश:

यह प्रश्नपत्र चार भागों में विभाजित है। प्रथम भाग अनिवार्य है और सप्रसंग व्याख्या के लिए निर्धारित है। इस प्रश्नपत्र में पाठ्यक्रम में निर्धारित कृतियों में से व्याख्या हेतु 4-4 अंकों के छ: पद्यांश पूछे जायेंगे जिनमें से विद्यार्थियों को कोई चार सप्रसंग व्याख्याएंकरनी होंगी। प्रश्नपत्र के दो,तीन, चार भागों के अंतर्गत परीक्षक द्वारा प्रश्नपत्र की इकाई एक,दो,तीन अथवा चार में दिए गए प्रश्नों में से दो-दो प्रश्न पूछे जायेंगे जिनमें से विद्यार्थी को एक-एक प्रश्न करना होगा। पांचवां प्रश्न विद्यार्थी व्याख्या भाग के अतिरिक्त शेष किसी भी भाग में से कर सकता है। सभी प्रश्न 16 अंक के हैं।

इकाई-एक

व्याख्या के लिये निर्धारित परिक्षेत्र

1.सर्वेश्वर दयाल सक्सेना :प्रतिनिधि कविताएँ, राजकमल प्रकाशन ,नई दिल्ली | अक्सर एक व्यथा, एक सूनी नाव ,स्मृति ,रसोई ,पिछड़ा आदमी ,अपनी बिटिया के लिए कविताएँ,काठमंडू में भोर , तुम्हारे लिए, लू शुन और चिड़िया , धीरे-धीरे, अंत में |

2.अंधायुग, धर्मवीर भारती, किताबघर प्रकाशन, नई दिल्ली |

इकाई- दो

- 1. सर्वेश्वर दयाल सक्सेना के काव्य की साहित्यिक विशेषताएँ
- 2.सर्वेश्वर दयाल सक्सेना के काव्य में मध्यवर्गीय चेतना
- 3.नई कविता के सन्दर्भ में सर्वेश्वर दयाल सक्सेना का काव्य
- 4 सर्वेश्वर दयाल सक्सेना की काव्य भाषा

इकाई-तीन

- 1.अंधायुगमें वर्णित युद्ध की समस्याएं
- 2.अंधायुग: शीर्षक की सार्थकता
- 3.अंधायुग की मूल संवेदना
- 4.अंधायुँग की भाषा सरंचना

इकाई- चार

1.सर्वेश्वर दयाल सक्सेना : व्यक्तित्व और कृतित्व

2.धर्मवीर भारती: व्यक्तित्व और कृतित्त्व

Bachelor of Arts (Semester-IV) HINDI (HONS) Session 2023-24

Course Code: BARL-4569

गद्य साहित्य:निबंध,संस्मरण तथा अनुवाद

समय:तीन घंटे Total-100 CA- 20

TH-80

परीक्षक के लिए आवश्यक निर्देश:

यह प्रश्नपत्र चार भागों में विभाजित है। प्रथम भाग अनिवार्य है और सप्रसंग व्याख्या के लिए निर्धारित है। इस प्रश्नपत्र में पाठ्यक्रम में निर्धारित कृतियों में से व्याख्या हेतु 4-4 अंकों के छ: गद्यांश पूछे जायेंगे जिनमें से विद्यार्थियों को कोई चार सप्रसंग व्याख्याएंकरनी होंगी। प्रश्नपत्र के दो,तीन, चार भागों के अंतर्गत परीक्षक द्वारा प्रश्नपत्र की इकाई दो,तीन अथवा चार में दिए गए प्रश्नों में से दो-दो प्रश्न पूछे जायेंगे जिनमें से विद्यार्थी को एक-एक प्रश्न करना होगा। पांचवां प्रश्न विद्यार्थी व्याख्या भाग के अतिरिक्त शेष किसी भी भाग में से कर सकता है। सभी प्रश्न 16-16 अंक के हैं।

इकाई-एक

व्याख्या के लिए निर्धारित परिक्षेत्र :

अध्यापक पूर्ण सिंह के निबंध ,सम्पादक प्रो॰ हरमहेन्द्र सिंह बेदी एवं डा॰ सुधा जितेन्द्र ,निर्मल पब्लिकेशनस ,दिल्ली | महादेवी वर्मा का गद्य साहित्य :सम्पादक —प्रो॰ डा॰ सुधा जितेन्द्र , पब्लिकेशन्स ब्यूरो, पंजाबी यूनिवर्सिटी,पटियाला | केवल पांच संस्मरण — सूर्यकान्त त्रिपाठी निराला,सुभद्राकुमारी चौहान,चीनी फ़ेरी वाला, भक्तिन,घीसा |

इकाई- दो

निबंधकार अध्यापक पूर्ण सिंह का साहित्यिक परिचय, निबंध विधा के सन्दर्भ सम्बन्धी सामान्य प्रश्न तथा निबन्धों से सम्बन्धित आलोचनात्मक प्रश्न |

इकाई- तीन

महादेवी वर्मा का साहित्यिक परिचय,विशेष विधाओं सम्बन्धी आलोचनात्मक प्रश्न।

इकाई- चार

अनुवाद शब्दावली के लिए तत्सम्बन्धी पुस्तकें : पैनिशिया तथा बीकन निर्धारित है | लेखक एच. एम. लाल सूद ,दीपक पब्लिशर्स जालन्धर |

परीक्षा से सम्बंधित शब्दावली अग्रलिखित है।

पारिभाषिक शब्दावली

Acceptance	स्वीकृति
Apparatus	उपकरण
Breakage	टूटना
Compliance	अनुपालन
Defacto	वास्तविक, वस्तुतः,तथ्यतः
Discrepancy	विसंगति
Ex-Officio	पद के अनुसार
Gadget	यंत्र
Imbalance	असंतुलन
Jeopardize	जोखिम में डालना
Mercantile	व्यापारिक
Sanction	संस्वीकृति,मंज़ूरी
Prima Facia	प्रथम दृष्ट्या
Admissible	स्वीकार्य
Auxilliary	सहायक
Competitor	प्रतियोगी
Comptroller	नियंत्रक
Dereliction	उत्सर्ग,कर्तव्य का त्याग
Exchequer	राजकोष
Facilitate	सुगम करना
Honorarium	मानदेय,वेतन,पारिश्रामिक
Imprest	अग्रदाय, पेशगी
Licence	अनुज्ञप्ति,अनुज्ञापत्र
Omission	चूक, लोप,अकृत
Sponsor	प्रायोजक
Agile	फुर्तीला
Anaemia	रक्तलाप्ता ,रक्तहीनता
Anatom	तात्पर्य
Biesct	
Borax	सुहागा
Calorie	कैलोरी
Deoderize	दुर्गन्ध दुर करना
Diabetes	दुर्गन्धं दूर करना मधुमेह कीटाणुरहित
Disinfect	कीटाण्रहेत

Etiology	हेतुविज्ञान
Restive	अशांत
Exposure	अनावरण
Hepatitis	हैपेटाइटस (जिगर में सूजन)
Herb	जड़ी-बूटी,औषधि
Irritant	उत्तेजक/प्रकोपक
Immunize	रोगक्षम करना
Jaundice	पांडु रोग,पीलिया
Lancet	चाकू
Listless	उदासीन
Molar	दाढ़
Monomania	एकोन्माद/जुनूनी उत्साह
Nucleus	नाभिक
Pyorrohoea	दन्त स्राव
Quack	नीम हकीम, बतख की बोली
Aquatic	जलीय
अनुमोदन निरसन	Revocation of approval
औपनिवेशक	Colonial
सुवाह्य	Portable
आंचरण संहिता	Code of conduct
संवेदन प्रेरणा	Sensory inducer
प्राधिकृत	Authorized
अधिलाभांश यथार्थतः वास्तव में भाड़ा	Exaggerated, Reality of actually
	cost
निष्क्रय	cost Inactive
निष्क्रय अंतर्परीक्षण	cost Inactive Introspection
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म	cost Inactive Introspection Deflationary action
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना	cost Inactive Introspection Deflationary action To Compile
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना	cost Inactive Introspection Deflationary action To Compile Pollution
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि	cost Inactive Introspection Deflationary action To Compile Pollution Fund Procedures
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना	cost Inactive Introspection Deflationary action To Compile Pollution
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि जीविका बकाया	cost Inactive Introspection Deflationary action To Compile Pollution Fund Procedures Livelihood Arrears
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि जीविका	cost Inactive Introspection Deflationary action To Compile Pollution Fund Procedures Livelihood Arrears Confiscate ,Draft
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि जीविका बकाया ज़ब्त होना या करना ,मसौदा आसन्न	cost Inactive Introspection Deflationary action To Compile Pollution Fund Procedures Livelihood Arrears Confiscate ,Draft Imminent
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि जीविका बकाया ज़ब्त होना या करना ,मसौदा आसन्न भेजना,रवाना करना	cost Inactive Introspection Deflationary action To Compile Pollution Fund Procedures Livelihood Arrears Confiscate ,Draft Imminent Set off,Religate
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि जीविका बकाया ज़ब्त होना या करना ,मसौदा आसन्न भेजना,रवाना करना बीजक	cost Inactive Introspection Deflationary action To Compile Pollution Fund Procedures Livelihood Arrears Confiscate ,Draft Imminent Set off,Religate Invoice, waybill
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि जीविका बकाया ज़ब्त होना या करना ,मसौदा आसन्न भेजना,रवाना करना बीजक	cost Inactive Introspection Deflationary action To Compile Pollution Fund Procedures Livelihood Arrears Confiscate ,Draft Imminent Set off,Religate Invoice, waybill Process of breathing
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि जीविका बकाया ज़ब्त होना या करना ,मसौदा आसन्न भेजना,रवाना करना बीजक श्वास प्रक्रिया प्रतिरोधी शक्ति	cost Inactive Introspection Deflationary action To Compile Pollution Fund Procedures Livelihood Arrears Confiscate ,Draft Imminent Set off,Religate Invoice, waybill Process of breathing Resistive power
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि जीविका बकाया जब्त होना या करना ,मसौदा आसन्न भेजना,रवाना करना बीजक श्वास प्रक्रिया प्रतिरोधी शक्ति शुद्ध-विशुद्धता	Inactive Introspection Deflationary action To Compile Pollution Fund Procedures Livelihood Arrears Confiscate ,Draft Imminent Set off,Religate Invoice, waybill Process of breathing Resistive power Purity
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि जीविका बकाया ज़ब्त होना या करना ,मसौदा आसन्न भेजना,रवाना करना बीजक श्वास प्रक्रिया प्रतिरोधी शक्ति शुद्ध-विशुद्धता रक्तवाहिनी	cost Inactive Introspection Deflationary action To Compile Pollution Fund Procedures Livelihood Arrears Confiscate ,Draft Imminent Set off,Religate Invoice, waybill Process of breathing Resistive power Purity Vascular
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि जीविका बकाया ज़ब्त होना या करना ,मसौदा आसन्न भेजना,रवाना करना बीजक श्वास प्रक्रिया प्रतिरोधी शक्ति शुद्ध-विशुद्धता रक्तवाहिनी पशु-चिकित्सक	Inactive Introspection Deflationary action To Compile Pollution Fund Procedures Livelihood Arrears Confiscate ,Draft Imminent Set off,Religate Invoice, waybill Process of breathing Resistive power Purity Vascular VeternityDr.
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि जीविका बकाया ज़ब्त होना या करना ,मसौदा आसन्न भेजना,रवाना करना बीजक श्वास प्रक्रिया प्रतिरोधी शक्ति शुद्ध-विशुद्धता रक्तवाहिनी पशु-चिकित्सक	Inactive Introspection Deflationary action To Compile Pollution Fund Procedures Livelihood Arrears Confiscate ,Draft Imminent Set off,Religate Invoice, waybill Process of breathing Resistive power Purity Vascular VeternityDr. Sore-ointment
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि जीविका बकाया ज़ब्त होना या करना ,मसौदा आसन्न भेजना,रवाना करना बीजक श्वास प्रक्रिया प्रतिरोधी शक्ति शुद्ध-विशुद्धता रक्तवाहिनी पशु-चिकित्सक पीड़ाहारी मरहम	Inactive Introspection Deflationary action To Compile Pollution Fund Procedures Livelihood Arrears Confiscate ,Draft Imminent Set off,Religate Invoice, waybill Process of breathing Resistive power Purity Vascular VeternityDr. Sore-ointment Cognition,Realization,Feeling
निष्क्रय अंतर्परीक्षण अवस्फीति अधिकर्म संकलित करना प्रदूषण कोष,निधि कार्यविधि जीविका बकाया ज़ब्त होना या करना ,मसौदा आसन्न भेजना,रवाना करना बीजक श्वास प्रक्रिया प्रतिरोधी शक्ति शुद्ध-विशुद्धता रक्तवाहिनी पशु-चिकित्सक	Inactive Introspection Deflationary action To Compile Pollution Fund Procedures Livelihood Arrears Confiscate ,Draft Imminent Set off,Religate Invoice, waybill Process of breathing Resistive power Purity Vascular VeternityDr. Sore-ointment

अंग,अवयव	Organ, Component
सन्तान	Progency, Descendent
नेत्र विशेषज्ञ	Eye-specialist
खनिज	Mineral
कुपोषण	Malnutrition
शरीर-विज्ञान	Physiology
अविलेय	Insoluble
दृष्टि पटल	Retina
भय, भांति	Fear,Like
पागलपन,उन्माद	Frenzy, Craze
सहज ज्ञान ,सहजबोध	Intution
अत:प्रजनन	Hence breeding
संवेग	Sense
पक्षाचालक	Parasite
श्वासनली शोध	Trachea
इन्द्रिय बोध	Feeling
अजीर्णता	Indigestion

Bachelor of Arts (Semester III) (Continuous Evaluation System) Session : 2023-2024 SANSKRIT (ELECTIVE) (THEORY) (नाटक , साहित्य तथा व्याकरण) COURSE CODE : BARM - 3466

समय - 3 घण्टे

पूर्णांक - 100

सैद्धान्तिकपक्ष - 60 प्रयोगात्मकपक्ष -20 निरन्तर मूल्यांकन -20

प्रश्न-पत्र का माध्यम हिन्दी होगा । उत्तर संस्कृत / हिन्दी / पंजाबी / अंग्रेजी में हो सकते हैं।

नोट : - पाठ्यक्रम के 4 सैक्शन A, B, C और D होंगे। प्रत्येक सैक्शन में दो प्रश्न होंगे । इस प्रकार 4 सैक्शन में कुल आठ प्रश्न होंगे। विद्यार्थी किसी एक सैक्शन से दोनों प्रश्न करेगा । शेष तीन सैक्शन में से केवल एक-एक प्रश्न करेगा । सभी प्रश्नों के अंक (12) समान होंगे ।

Section: A

- (क) मध्यमव्यायोगः पद्यों की सप्रसंग व्याख्या।
- (ख) मध्यमव्यायोगः ग्रन्थ और ग्रन्थकार से सम्बद्ध प्रश्न।

Section: B

- (□) धातुरूप निर्धारित धातुओं के लट् एवम् लोट् लकारों में रूप ।
 भ्वादिगण रक्ष,पा, नम् तुदादिगण - तुद्, सिच्, प्रच्छ्, मुच्, मिल्
- (ख) तनादिगण कृ चुरादिगण - चुर्, कथ्, भक्ष, चिन्त्, रच्

Section: C

- () निर्धारित धातुओं के लड्., विधिलिड्. एवम् लृट् लकारों में रूप-भ्वादिगण - रक्ष्,पा, नम् , तुदादिगण - तुद्, सिच्, प्रच्छ्, मुच्, मिल् , तनादिगण – कृ, चुरादिगण - चुर्, कथ्, भक्ष्, चिन्त्, रच्
- (□) तद्धित प्रत्यय त्व, तल्, मयट्, तरप्, तमप् । Section: D
 - (□) व्यञ्जन सन्धि
 - (🗆) छन्द- अनुष्टुप्,वंशस्थ,इन्द्रवज्रा,उपेन्द्रवज्रा,उपजाति,मालिनी, विद्युन्माला, वसन्ततिलका।

Suggested Books / readings

1. The Students guide to Sanskrit Composition, Chowkhamba Sanskrit Series, Varanasi

- V.S Apte (Hindi Translation also available)
 2. Higher Sanskrit Grammar, MLBD, M.R. Kale, Delhi 2009.
- 3. Online Tools for Sanskrit Grammar developed by Computational Linguistics Group, School of Sanskrit and Indic Studies, JNU. http://sanskrit.jnu.ac.in
 4. मध्यमव्यायोग (भास)
 5. बृहदअनुवादचन्द्रिका,चक्रधरनौटियालहंस, मोतीलालबनारसीदास,नईदिल्ली

BACHELOR OF ARTS (SEMESTER -III)

Session: 2023-2024

SANSKRIT (ELECTIVE)

(THEORY) (नाटक, साहित्य तथा व्याकरण) COURSE CODE: BARM - 3466

समय - 3 घण्टे

पूर्णांक - 100 सैद्धान्तिकपक्ष - 60 प्रयोगात्मकपक्ष - 20 निरन्तर मूल्यांकन - 20

प्रश्नपत्र निर्माण निर्देश

नोट : - पाठ्यक्रम के 4 सैक्शन A, B, C और D होंगे |प्रत्येक सैक्शन में दो प्रश्न होंगे | इस प्रकार 4 सैक्शन में कुल आठ प्रश्न होंगे। विद्यार्थी किसी एक सैक्शन से दोनों प्रश्न करेगा । शेष तीन सैक्शन में से केवल एक-एक प्रश्न करेगा । सभी प्रश्नों के अंक (12) समान होंगे ।

SECTION -A

Question – 1.मध्यमव्यायोग नाटक में से चार पद्य देकर दो की सप्रसंग व्याख्या पूछी जाए।

Question – 2. मध्यमव्यायोग नाटक एवं नाटककार से सम्बन्धित चार प्रश्न देकर दो का उत्तर पूछा जाए। 12 अंक

SECTION-B

Question – 3. भाग (क)में से छ: धातुरूप देकर तीन का लट् एवं लोट्लकारों में रूप लिखने को कहा जाए।

Question – 4. भाग (ख) में से निर्धारित धातुओं में से छ: धातुरूप देकर तीन का लट् एवं लोट्लकारों में रूप लिखने को कहा जाए।

SECTION-C

Question – 5. निर्धारित धातुओं में से छ: धातुरूप देकर तीन का लड्., विधिलिड्. एवम् लृट् लकारों में रूप लिखने को कहा जाए।

Question – 6.निर्धारित तद्धित प्रत्ययों में से आठ शब्दों में से छ: के तद्धितान्त रूप पूछे जाएं। 12 अंक

SECTION-D

Question – 7. (i) निर्धारित व्यञ्जन सन्धि में से छ: देकर तीन की सन्धि पूछी जाए। 6 अंक (i) निर्धारित व्यञ्जन सन्धिमें से छ:देकर तीन का सन्धि-विच्छेद लिखने को कहा जाए। 6 अंक Question – 8. निर्धारित छन्दों में से चार देकर दो का लक्षण-उदाहरण, स्पष्टीकरण सहित पूछा जाए।

12 अंक

Bachelor of Arts (Semester III)
Session: 2023-2024
COMPUTATIONAL SANSKRIT
COURSE CODE:BARM-3466
(PRACTICAL)

Time: 3 Hours Marks -20

Instruction For Practical Examiner: Question Paper is to be set on the spot jointly by the Internal and External Examiners. The distribution of marks is as follows:

i) One Presentation 5 Marksii) Spoken Sanskrit 5 Marks

iii) Record (Practical File) 5 Marks

iv) Online Assignments 5 Marks

- 1. E-Projects On Sanskrit Grammar
 - i) Vyanjan Sandhi (व्यञ्जनसन्धि) ii) Dhaturupa (धातुरूप) iii) TaddhitaPratyaya (तद्धितप्रत्यय)
 - iv) Chhanda (छन्द)
- 2. In Excel Sheet make Bi Lingual Dictionary
- 3. PPTs
- 4. Participation in Computational Sanskrit / Spoken Sanskrit Related Workshops

BACHELOR OF ARTS (SEMESTER -IV)

Session: 2023-2024

SANSKRIT (ELECTIVE) (THEORY) (**नीतिकथा एवं व्याकरण**) COURSE CODE:BARM-4466 प्रयोगात्मकपक्ष - 20

समय - ३ घण्टे

पूर्णांक - 100 सैद्धान्तिकपक्ष - 60

निरन्तर मूल्यांकन-20

प्रश्न-पत्र का माध्यम हिन्दी होगा ।उत्तर संस्कृत / हिन्दी /पंजाबी /अंग्रेजी में हो सकते हैं।

नोट: - पाठ्यक्रम के 4 सैक्शन A, B, C और D होंगे |प्रत्येक सैक्शन में दो प्रश्न होंगे | इस प्रकार 4 सैक्शन में कुल आठ प्रश्न होंगे | विद्यार्थी किसी एक सैक्शन से दोनों प्रश्न करेगा | शेष तीन सैक्शन में से केवल एक-एक प्रश्न करेगा | सभी प्रश्नों के अंक (12) समान होंगे |

SECTION-A

पंचतंत्रः अपरीक्षित कारक

- (□) क्षपणक-कथा, ब्राह्मणी-नकुल-कथा, लोभाविष्टचक्रधर-कथा (कथासार, शिक्षा और जीवन में महत्त्व)
- (二) कथा में प्रयुक्त श्लोकों की सप्रसंग व्याख्या (1-25 श्लोकों की)

SECTION-B

- (a) **पंचतंत्रः अपरीक्षित कारक** सिंहकारक-मूर्खब्राह्मण-कथा, मूर्खपण्डित-कथा, मत्स्य-मण्डूक-कथा (कथासार,शिक्षा और जीवन में महत्त्व)
- (🗆) कथा में प्रयुक्त श्लोकों की सप्रसंग व्याख्या। (26 -50 श्लोकों की)

SECTION-C

(क) शब्दरूप

- (1) मुनि,स्त्री,जगत्,भवत्, महत्, सुहृद्,मनस्, विद्वस्, पुंस्।
- (२) अस्मद्, युष्मद्।
- (3) इद्म्,तद्,यद्,किम् (तीनों लिंगों में)
- (ख) स्त्री प्रत्यय (ङीप्, टाप्, चाप्, ङीष्)

SECTION-D

- (क) समास (तत्पुरुष)
- (ख) कारक–विभक्तियों (अपादान, सम्बन्ध और अधिकरण) का परिचय एवम् उनका वाक्यों में प्रयोग।
 (संस्कृत अनुवाद)

Suggested Books/ Readings:

1. पंचतंत्रम् का अपरीक्षित कारक।

- लघुसिद्धान्तकौमुदी, धरानन्दशास्त्री. मूलएवम्हिन्दीव्याख्यासहितदिल्ली।
 व्याकरणचन्द्रोदय,चारुदेवशास्त्री,(भाग:1-3),मोतीलालबनारसीदास,दिल्ली।
 वृहद् अनुवाद चंद्रिका, चक्रधर हंस नौटियाल, मोतीलाल बनारसीदास, दिल्ली।

- 5. The Students guide to Sanskrit Composition, Chowkhamba Sanskrit
- 6. Series, Varanasi V.S Apte (Hindi Translation also available)
- 7. Higher Sanskrit Grammar, MLBD ,M.R. Kale, Delhi 2009.
- 8. Online Tools for Sanskrit Grammar developed by Computational Linguistics Group at School of Sanskrit and Indic Studies, JNU http://sanskrit.jnu.ac.in

BACHELOR OF ARTS (SEMESTER -IV) Session 2023-2024

> SANSKRIT (ELECTIVE) (THEORY) (नीतिकथा एवं व्याकरण) COURSE CODE : BARM-4466

समय - 3 घण्टे पूर्णांक - 100 सैद्धान्तिकपक्ष - 60

> प्रयोगात्मकपक्ष - 20 निरन्तर मूल्यांकन-20

प्रश्नपत्र निर्माण निर्देश

नोट: - पाठ्यक्रम के 4 सैक्शनA, B, C और D होंगे। प्रत्येक सैक्शन में दो प्रश्न होंगे। इस प्रकार 4 सैक्शन में कुल आठ प्रश्न होंगे। विद्यार्थी किसी एक सैक्शन से दोनों प्रश्न करेगा। शेष तीन सैक्शन में से केवल एक-एक प्रश्न करेगा। सभी प्रश्नों के अंक (12) समान होंगे।

SECTION -A

Question – 1. पंचतंत्र: अपरीक्षित कारक की सैक्शन ए में निर्धारित कथाओं में से दो देकर किसी एक का कथासार, शिक्षा और जीवन में महत्त्व पूछा जाए। 12 अंक

Question – 2. अपरीक्षित कारक की सैक्शन ए में निर्धारित कथाओं में से चार पद्य देकर दो की सप्रसंग व्याख्या पूछी जाए। 12 अंक

SECTION-B

Question – 3. अपरीक्षित कारक की सैक्शन बी में निर्धारित कथाओं में से दो देकर किसी एक का कथासार, शिक्षा और जीवन में महत्त्व पूछा जाए। 12अंक

Question – 4. अपरीक्षित कारक की सैक्शन बी में निर्धारित कथाओं में से चार पद्य देकर दो की सप्रसंग व्याख्या पूछी जाए।

SECTION-C

Question – 5 .निर्धारित शब्द रूपों में से छ: शब्द देकर चार के रूप पूछे जाएं। 12 अंक Question – 6. पन्द्रह स्त्री प्रत्यय देकर किन्हीं बारह शब्दों का स्त्री प्रत्ययान्त रूप पूछा जाए। 12 अंक

SECTION-D

Question – 7. (i) तत्पुरुष समास में से छ: समस्तपद देकर तीन का विग्रह पूछा जाए । 6 अंक (i) तत्पुरुष समास में से छ: विग्रह देकर तीन का समस्तपद पूछा जाए । 6 अंक Question – 8. कारक—विभक्तियों (अपादान, सम्बन्ध और अधिकरण) के अनुसार पंद्रह सरलवाक्य देकर बारह वाक्यों का संस्कृत अनुवाद पूछा जाए। 12 अंक

Bachelor of Arts (SEMESTER-IV)

2023-2024

(Sanskrit Elective)
Computational SANSKRIT

PRACTICAL/ Seminar/ Viva Voce / E-Project

COURSE CODE: BARM-4466

Time: 3 Hours Marks -20

Instruction For Practical Examiner: Question Paper is to be set on the spot jointly by the Internal and External Examiners.

The distribution of marks is as follows:

1. One Presentation - 5 Marks

Spoken Sanskrit - 5 Marks
 Record (Practical File) - 5 Marks
 Online Assignments - 5 Marks

- 1. E-Projects on Sanskrit Grammar -
 - Shabada Roopa
 - StreePratyaya
 - E-Learning
 - Samaasa
 - Transliteration (Devanagari to Gurumukhi/ Roman)
- 2. In Excel Sheet make Bi-Lingual Dictionary
- 3. PPTs
- 4. Participation in Computational Sanskrit / Spoken Sanskrit Related Workshops.

BACHELOR OF ARTS Semester-III

Session 2023-24

Course Title: History (HISTORY OF INDIA (AD1707-1947))
Course Code - BARL-3273

Examination Time: 3 Hours

Total Marks: 100

Theory: 80 C.A.: 20

Instructions for the Paper Setter

Note I: The question paper will consist of four Units I, II, III and IV.

II: Six questions are to be set, two from each of the first three (I-III) units, out of which the candidates will attempt one question in about 1200 words. Each question will carry 16 marks (The weightage of the first three units will be 48 marks.

III The Unit IV is compulsory and students will attempt both the questions (objective type and map question)

- (i) The examiner will set 12 objective type questions from the sub section V of Unit III and candidates will attempt any eight in about 20-25 words. Each question will carry 2 marks.
- (ii) The question on map will consist of 10 places. The candidates will be asked to mark any 4 places and explain their importance
- (iii) The weightage of this section will be 32 marks.

UNIT-I

I. Expansion and Consolidation of British power

- (a) Liquidation of Mughal Empire: Battles of Plassey and Buxar
- (b) Clive and Warren Hastings (Reforms and Regulating Act)
- (c) Subsidiary Alliance Policy, Doctrine of Lapse.
- II. The Uprising of 1857: Causes, Nature and Consequences

UNIT-II

III. Making of the British Colonial Economy

- a) Land revenue settlements; Ryotwari, Mahalwari, Permanent Settlement
- b) Commercialization of Agriculture;
- c) Deindustrialization;
- d) Drain of wealth

IV. Social and Religious Reform Movements in Colonial India:

- a) Overview of reformist and revivalist movements in the 19th century;
- b) Brahmo Samaj, AryaSamaj, Theosophical, Rama Krishna Mission
- c) New Education Policy and Rise of Middle Class

UNIT-III

V. Growth of the National Movement (1858-1947)

- a) Rise of nationalism and foundation of the Indian National Congress;
- b) Moderates, Extremists and Revolutionaries in Bengal, Punjab and Maharashtra.
- c) Mahatma Gandhi and Mass Nationalism: Non-cooperation, Civil Disobedience, and Quit India movements

VI. Development of Communal Politics and the Partition of India

- a) An overview of the growth of communalism
- b) Lahore Resolution
- c) INA Trials, Cabinet Mission
- d) Partition of India

UNIT-IV (Compulsory Unit)

- VII. Attempt any eight questions in maximum 25 words. Each question will carry 2 marks. Twelve Questions will be set from Sub Section V of Unit III
- VIII. Map: (Mark on Map of India and explain the importance) Barrackpore, Delhi, Plassey, Buxar, Jhansi, Gwalior, Surat, Hyderabad, Allahabad, Meerut.

Suggested Reading:

- Bandyopadhyay, Sekhar, From Plassey to Partition: A History of Modern India, Orient Longman,
 Hyderabad, 2004.
- Bannerjee, A.C., The New History of Modern India (1707-1947), K.P.Bagchi, Calcutta, 1983.
- Bipan Chandra, History of Modern India, Orient Longman, Hyderabad, 2009.

Macmillan, New Delhi, 1974.

- Desai, A.R., Social Background of Indian Nationalism, Popular Prakashan, Bombay, 1966.
- Jones, Kenneth, Socio-Religious Movements in India, CUP, Cambridge, New Delhi, 1989
- Alam, Muzaffar: The Crisis of Empire in Mughal North India: Awadh and Punjab, 1707-48, OUP< New Delhi

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BACHELOR OF ARTS SEMESTER-IV Session 2023-24

Course Title: History (HISTORY OF THE PUNJAB (AD 1469-1799))

Course Code BARL-4273

Time: 3 Hours Total Marks: 100

Theory: 80 C.A.: 20

Instructions for the Paper Setter:

Note I: The question paper will consist of four units I, II, III and IV.

- II: Six questions are to be set, two from each of the first three (I-III) units, out of which the candidates will attempt one question in about 1200 words. Each question will carry 16 marks (The weightage of the first three units will be 48 marks. The unit IV is compulsory and students will attempt both the questions objective type and map question
- III: (i) The examiner will set 12 objective type questions from Unit II and candidates will attempt any eight in about 25-30 words. Each question will carry 2 marks.
- (ii) The question on map will consist of 10 places. The candidates will be asked to mark any 4 places and explain their importance
 - (iii) The weightage of this section is 32 marks.

UNIT-I

- **1. Geographical and Physical Features**, **Sources**: Literary & Non- Literary Socio-Religious & Political condition of the Punjab around 1500 A.D.
- 2. Foundation of Sikh Panth: Guru Nanak Dev and his Teachings

UNIT-II

- 3. **Development of the Sikh Panth: Guru Angad Dev to Guru Arjan Dev:** Increasing number of sangats: Sikh ceremonies; the Manji and Masand system, The founding of the sacred places, The Harimandir. Compilation of the AdiGranth.
- **4. Transformation of the Sikh Panth**: Guru Hargobind to Guru Tegh Bahadur: Martyrdom of Guru Arjan Dev and Guru Hargobind's response; Armed conflict with the state; Circumstances leading to the accession and martyrdom of Guru TeghBahadur

UNIT-III

5. Creation of Khalsa and the Rise of Banda Singh Bahadur: Meaning; Circumstances leading to the creation of the Khalsa (1699); Rise of Banda Singh Bahadur and his achievements

6. **Political Organizations of the Sikhs in the 18thCentury:** Rakhi; Dal Khalsa; Gurmata, Misl, Administrative arrangements; Land revenue; Administration of Justice

UNIT-IV (Compulsory Unit)

- 7. Twelve Very short questions will be set from unit II and students will attempt any 8. (Each question will carry 2 marks)
- **8. To mark on the map of Punjab and explain the importance** Nankana Sahib, Muktsar, Dam Dama Sahib, Anadpur Sahib, Dera Baba Nanak, Chamkaur, Sirhind, Kahnuwan, Emnabad, Paonta Sahib

Suggested Reading

- Grewal J.S.,, Guru Nanak in History, Panjab University, Chandigarh, 1969.
- Grewal J.S., The New Cambridge History of India: The Sikhs of the Punjab, CUP, New Delhi, 1990.
- Grewal J.S.,, and Indu Banga, The Khalsa Over 300 Years, Manohar, New Delhi, 1999.
- Grewal J.S., Historical Dictionary of Sikhism, OUP, New Delhi, 2002.
- Banerjee, I.B. Evolution of the Khalsa, 2 Vols., A. Mukherjee & Co., Calcutta, 1979.
- Grewal J.S., From Guru Nanak to Maharaja Ranjit Singh, G.N.D. University, Amritsar, 1982.
- Grewal, J.S. and S. S. Bal, Guru Gobind Singh, Panjab University, Chandigarh, 1987.
- Harbans Singh (ed), The Encyclopedia of Sikhism, 4 Vols., Punjabi University, Patiala 1992.
- Khushwant Singh, A History of the Sikhs, Vol. I (1469-1839), OUP, Delhi, 1977.
- McLeod, W.H. Evolution of the Sikh Community, OUP, Delhi, 1970.
- McLeod, W.H., Guru Nanak and the Sikh Religion, OUP, Delhi, 1968.
- Teja Singh and Ganda Singh, A Short History of the Sikhs Vol. (1469-1765), Patiala 1983

BACHELOR OF ARTS

(Under Continuous Evaluation System) Semester -III Session 2023-24

Course Title: History Honours (OPTION (II) AKBAR)
Course Code: BARL-3589

Theory: 80 CA: 20

Max. Marks: 100

Instructions for Paper Setter

Examination Time: 3 Hours

- 1. Question paper shall consist of four Units
- 2. Examiner shall set 8 questions in all by selecting Two Questions of equal marks from each Unit.
- 3. Candidates shall attempt 5 questions in 1200 words, by at least selecting One Question from each Unit and the 5th question may be attempted from any of the four Units.
- 4. Each question will carry 16 marks

UNIT-I

- 1. Sources; Bairam Khan's Regency (1555–68)
- 2. Conflict with the Nobility (1560–67)

UNIT-II

- 3. Expansion of the Empire in North; Akbar's Deccan Policy
- 4. The Din-I-Illahi and Akbar's religious policy

UNIT-III

- 5. The Land Revenue Administration of Akbar.
- 6. The MansabdariandJagirdari System.

UNIT-IV

- 7. The Central Government-The Provincial and Local Administration.
- 8. Patronage of literature, art and architecture

Suggested Readings:

- A.L. Srivastava, Akbar the Great, Vol. I, Shiv Lal Aggarwal& Co., Agra, 1962.
- Athar Ali, The Mughal Nobility under Aurangzeb, (Chapter II & III) Asia Publishing House, New Delhi, 1970 (reprint).
- I.H. Qureshi, The Administration of the Mughal Empire, Janaki Prakashan, New Delhi, 1979 (reprint).
- Ibn Hassan, Central Structure of Mughal Empire, Munshi Lal ManoharLal, New Delhi 1970.

- IrfanHabib (Ed.), Akbar and his Times, New Delhi, 1997.
- IrfanHabib, Agrarian System of Mughal India (1526-1707), OUP, New Delhi, 2002.
- Muzaffar Alam and Sanjay Subramanyan (Eds.), The Mughal State (1526-1750), OUP, New Delhi, 2000.
- Satish Chandra, Mughal India, HarAnand Publications, New Delhi, 1999.
- ShireenMoosvi, People, Taxation and Trade in Mughal India, OUP, New Delhi, 2010.
- V.A. Smith, Akbar the Great Mughal, 1542–1605, S. Chand. &Co.New Delhi, 1966 (reprint).

BACHELOR OF ARTS (Semester-IV)

SESSION 2023-24

Course Title: History Honours OPTION (II) THE NATIONAL MOVEMENT Course Code: BARL-4589

Examination Time: 3 Hours Max. Marks: 100

Theory: 80 CA: 20

Instructions for Paper Setter

- 1. Question paper shall consist of four Units
- 2. Examiner shall set 8 questions in all by selecting Two Questions of equal marks from each Unit.
- 3. Candidates shall attempt 5 questions in 1200 words, by at least selecting One Question from each Unit and the 5th question may be attempted from any of the four Units.
- 4. Each question will carry 16 marks

UNIT-I

- 1. Emergence of the National Consciousness and formation of the National Organizations. Early Regional Associations and the formation of Indian National Congress
- 2. The early Nationalists: Methods and Programs (1885-1905)

UNIT-II

- 3. Partition of Bengal and rise of Nationalist Politics (1905-1919)
- 4. Emergence of Gandhi and Non- Cooperation.

UNIT-III

- 5. Rise and Growth of Revolutionary Nationalism
- 6. Revolutionary activities in Punjab, Bengal and Maharashtra

UNIT-IV

- 7. Towards Purna Swaraj, the Civil Disobedience and the Quit India Movement
- 8. Towards Independence and Partition

Suggested Readings:

Anil Seal, Emergence of Indian Nationalism: Competition and Collaboration in the later Nineteenth Century, CUP,
 Cambridge, 1984

- Bipan Chandra Ed,), National Movement in India: A Reader, OUP, New Delhi, 2009
- Bipan Chandra et al., India's Struggle for Independence (1857-1947), Penguin New Delhi, 1988
- Bipan Chandra, Amles Tripathi & Barun De, Freedom Struggle, National Book Trust, New Delhi, 1977 (3rd Ed)
- Bipan Chandra., Essays on Indian Nationalism, Har-Anand, New Delhi, 2005.
- Bipan Chandra., Indian National Movement: The Long term Dynamics, Vikas, New Delhi, 1991
- Dietmar Rothermund, The Phases of Indian Nationalism and Other Essays, Nichiketa, Bombay, 1975
- J.R. McLane, Indian Nationalism and the Early Congress, Princeton University Press, Princeton, 197
- Jim Massellos, Nationalism on the Indian Sub–Continent; An Introductory History, Thomson Nelson, Australia, 1972
- Sekhar Bandyopadhyay, From Plassey to Partition: A History of Modern India, Orient Longman, Hyderabad, 2004
- Sumit Sarkar, Modern India (1885-1947), Orient Longman, Delhi, 1983

Bachelor of Arts / Bachelor of Science (Medical) / Bachelor of Science (Non -Medical) / Bachelor of Science (Computer Science) / Bachelor of Science (Economics) / Bachelor of Commerce / Bachelor of Business Administration

(Semester III) Session 2023-24

COURSE TITLE: PUNJAB HISTORY AND CULTURE (From 1000-1605 A. D.)

(Special paper in lieu of Punjabi Compulsory)
(For those students who are not domicile of Punjab)

COURSE CODE: BARL-3431/BSML-3431/BSNL-3431/BCSL-3431/BECL-3431/BCRL-3431/BBRL-3431

Examination Time: 3 Hours Max. Marks: 50
Theory: 40

CA: 10

Instructions for the Paper Setters

- 1. Question paper shall consist of four Units
- 2. Examiner shall set 8 questions in all by selecting **Two Questions** of equal marks from each Unit.
- 3. Candidates shall attempt **5 questions** in **600 words**, by at least selecting **One Question** from each Unit and the **5th question** may be attempted from any of the **four Units**.
- 4. Each question will carry 8 marks

Unit -1.

- 1. Society and Culture of Punjab during Turko-Afghan Rule
- 2. The Punjab under the Mughal

Unit-II:

- 3. Bhakti Movement and Impact on Society of Punjab
- 4. Sufism in Punjab

Unit-III:

- 5. Guru Nanak: Early Life and Teachings
- 6. Concept of Sangat and Pangat

Unit-IV:

- 7. Contribution of Guru Angad Dev, Guru Amar Das and Guru Ram Das
- 8. Guru Arjun Dev and Compilation of Adi Granth

Suggested Readings:

- Chopra, P. N., Puri, B.N., &Das. M.N. (1974). A Social, Cultural and Economic History of India, Vol. II. New Delhi: Macmillan India.
- Grewal, J.S. (1994) The Sikhsof the Punjab, Cambridge University Press, New Delhi.
- Singh, Fauja (1972), A History of the Sikhs, Vol. II,I. Patiala: Punjabi University.
- Singh, Khushwant (2011). A History of Sikhs- Vol. I (1469-1839), New Delhi, Oxford University Press.

Bachelor of Arts / Bachelor of Science (Medical) / Bachelor of Science (Non- Medical) / Bachelor of Science (Computer Science) / Bachelor of Science (Economics) / Bachelor of Commerce / Bachelor of Business Administration (Semester IV)

Session 2023-24

COURSE TITLE: PUNJAB HISTORY AND CULTURE (From 1605 to 1849 A.D)

(Special paper in lieu of Punjabi Compulsory)
(For those students who are not domicile of Punjab)

COURSE CODE: BARL-4431/BSML-4431/BSNL-4431/BCSL-4431/BECL-4431/BCRL-4431/BBRL-4431

Examination Time: 3 Hours Max. Marks: 50

Theory: 40 CA: 10

Instructions for the Paper Setters

1. Question paper shall consist of four Units

- 2. Examiner shall set 8 questions in all by selecting Two Questions of equal marks from each Unit.
- 3. Candidates shall attempt 5 questions in 600 words, by at least selecting One Question from each Unit and the 5th question may be attempted from any of the four Units.
- 4. Each question will carry 8 marks

UNIT I

- **1.** Transformation of Sikhism under Guru Hargobind.
- 2. Martydom of Guru Teg Bahadur

UNIT II

- 3. Creation of Khalsa
- **4.** Khalsa and its impact on the Punjab

UNIT III

- 5. Banda Bahadur and his achievements
- **6.** Rise of Misls.

UNIT IV

- 7. Maharaja Ranjit Singh:- Civil, Military and Land Revenue Administration.
- **8.** Fair, Festivals and Folk Music in the Punjab during the medieval period (Jarag, Baisakhi and Diwali)

- Chopra P.N., Puri, B.N., & Das, M.N.(1974), A Social, Cultural & Economic History of India.Vol.II, Macmillan India Limited, New Delhi.
- Grewal, J.S. (1994). The Sikhs of the Punjab, Cambridge University Press, New Delhi.
- Singh, Fauja (1972). A History of the Sikhs, Vol. III, Patiala: Punjabi University.
- Singh, Kushwant (2011). A History of the Sikhs- Vol. I (1469-1839). New Delhi:
- Singh, Kirpal (1990). History and Culture of the Punjab-Part II (Medieval Period).

Bachelor of Arts (Semester-III) Session – 2023-2024 COSMETOLOGY (VOCATIONAL) Course Code: BARM-3147 (THEORY)

Time: 3 hrs. Max. Marks: 100

Theory Marks: 40 Practical Marks:40 C.A: 20

Instructions for the Paper Setters:

Eight questions of equal (8 marks) marks are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.

UNIT-1

- 1. Hair
 - Composition and Structure of Hair
 - Division & Forms of Hair
 - Hair Growth & Regeneration

UNIT-II

- Disorders & Disease of the hair and scalp
- PH scale with Diagram

2. Health and diet

- Basic Introduction of Nutrients
- Carbohydrates, Protein, Fat, Vitamin A,D,C & B complex, Calcium, Iron and their food sources

UNIT-III

- Role of Water for healthy Skin
- Concept of Balance Diet -5 food groups principles of meal planning

UNIT-IV

- Overweight and Underweight causes and dietary Management
- Main functions related to skin and hair

- Berg, A.(1973)The Nutrition` factor, The Brookings Institution, Washington.
- Gibney M.J, Margetts, B.M, Kearney, J.M Arab, I. eds (2004) Public Health Nutrition, NS Blackwell Publishing.
- Gopalan, C. and Kaur, S (Eds) (1993) Towards Better Nutritional Assessment, Oxford University Press.
- Complete beauty book by Helen Foster

Bachelor of Arts (Semester-III) Session – 2023-2024 COSMETOLOGY (VOCATIONAL) Course Code: BARM-3147 (Practical)

Time: 3 hrs.

Practical Marks: 40

Instructions for Practical Examiners:

Question paper is to be set on the spot jointly by the Internal and External Examiners.

1. Hair Care

- Types of shampoos and procedure of shampoo
- Hair rinses and hair conditions
- Hair spa acc.to scalp
- Corrective hair and scalp treatment :
- Treatment for Dry, Oily scalp, Dandruff treatment, Hair fall treatment with the help of Steamer, Vibrator, Heat, High Frequency

2. Hair Styling

- Basic Techniques and Equipment used in styling
- Principles of Hair Design
- Shapes of Head, Headlines , Texture and Density
- Different Thermal hair styles with the help of thermal equipment

- Blackwell Publishing.
- Gopalan, C. and Kaur, S (Eds) (1993) Towards Better Nutritional Assessment, Oxford University Press.
- Complete beauty book by Helen Foster

Bachelor of Arts (Semester – IV) Session – 2023-2024 COSMETOLOGY (VOCATIONAL) Course Code: BARM-4147 (THEORY)

Time: 3 hrs.

Max. Marks: 100 Theory Marks: 40 Practical Marks: 40 C.A:20

Instructions for the Paper Setters:

Eight questions of equal(8 marks) are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section

UNIT-I

Chemical Knowledge of Hair

- Chemical Structure of Hair
- Hair Bonds

UNIT-II

- Acids & Alkalis
- Determine Porosity in Chemical hair Treatments:
 - a) Rebonding
 - b) Perming

UNIT-III

Colours

- Colour Principles
- Colours key programme and its relation to Skin ,Eye and Hair

UNIT-IV

- Analysis of client
- Hair textures, lighteners, Cosmetics and hair Colouring

- Professional Hair Dressing by Martin Green Leo Palladino.
- Complete beauty book by Helen Foster
- The Complete Book of Massage by Mary Atkinson with Exme Floyd

Bachelor of Arts Semester-IV Session – 2023-2024 COSMETOLOGY (VOCATIONAL) Course Code: BARM-4147 (Practical)

Time: 3 hrs.

Practical Marks: 40

Instructions for Practical Examiners:

Question paper is to be set on the spot jointly by the Internal and External Examiners. Two copies of the same should be submitted for the record to COE office, Kanya Maha Vidyalaya, Jalandhar.

Basic Hair Shaping

- Hair shaping instruments and their uses
- Sectioning for Haircut
- Degree system for Haircut
- Hair texture and four types of hair Cuts

Scalp Manipulations

- Benefits of Scalp Manipulations
- Scientific hair Brushing
- Pressure Point of Head Massage
- Hairstyles & Buns

- Professional Hair Dressing by Martin Green Leo Palladino.
- Complete beauty book by Helen Foster
- The Complete Book of Massage by Mary Atkinson with Exme Floyd

Bachelor of Arts (Semester-III) Session 2023-2025 Course Code: BARL-3175 Economics (Indian Economy)

Time: 3 Hours

Max. Marks: 100

Theory: 80

CA: 20

Note: Instructions for the Paper–Setter:

Two questions, each carrying 16 marks, from each of the Units I-IV (i.e. a total of eight questions) are to be set. Candidates are required to attempt five questions, selecting at least one from each unit. The fifth question may be attempted from any unit.

UNIT- I

Nature of Indian Economy; Agriculture in India: Nature and Importance of Agriculture, Causes of Decline in Productivity, Sustainable Agricultural Growth, Green Revolution and New Agricultural Strategy, WTO and Indian Agriculture (Introductory).

UNIT- II

Industry: Performance and Problems of Industrial Development; Public Sector versus Private Sector, Role of Privatization, Role of Small and Cottage Industries, Latest Industrial Policy.

UNIT- III

Foreign Trade: Direction and Composition of Exports and Imports since 1991; Recent Foreign Trade Policy, Balance of Payment Problem, Foreign Capital and Multinational Corporations in India, Economic Reforms and its implications.

UNIT-IV

Features of Population Growth in India, Major Problems of the Economy – Inflation, Unemployment, Poverty and Inequality., Current Indian Tax Structure. Planning- Objectives, Strategy, Evaluation of Planning in India; A Brief Idea of Objectives, Targets, Resources of the Latest Five Year Plan (Twelfth Five Year Plan).

Suggested Readings:

- 1. Mishra, S.K. and Puri, V.K. (2019), *Indian Economy*, Himalaya Publication House, Mumbai.
- 2. Dutt, R. and Sundharam, K.P.M. (2018), Indian Economy, S. Chand & Co. Ltd., New Delhi.
- 3. Aggarwal, A. N. (1975), *Indian Economy*, Vikas Publishing House, Delhi.
- 4. Wadhwa, C. D. (1980), Indian Economic Policy, Tata McGraw Hill, Bombay.

Bachelor of Arts (Semester –IV) Session 2023-2025 Course Code: BARL-4175

Economics (International Economics and Public Finance)

Time: 3 Hours Max. Marks: 100

Theory: 80 CA: 20

Note: Instructions for the Paper-Setter:

Two questions, each carrying 16 marks, from each of the Units I-IV (i.e. a total of eight questions) are to be set. Candidates are required to attempt five questions, selecting at least one from each unit. The fifth question may be attempted from any unit.

UNIT-I

International Trade: Internal and External Trade, Classical and Heckscher-Ohlin Theories, Gains from Trade, Terms of Trade, (gross, net and income terms of trade). Trade and economic development.

Commercial Policy: Free trade vs. protection, rationale of a protectionist policy in less developed area, GATT & WTO (Introductory).

UNIT-II

Balance of Payments: Meaning and components of balance of payments, Methods for Correcting adverse balance of payments, devaluation and direct control.

Rate of Exchange: Meaning and determination (PPP and BOP Theory), Fixed and flexible exchange rates.

UNIT-III

Public Finance: Nature, scope, importance.

Public Expenditure: Meaning, principles, importance, effect of public expenditure on production and distribution.

UNIT-IV

Taxes: Meaning, classification, features of a good taxation system, canons of taxation, incidence and impact of taxation. Public Debt: Meaning, objectives, importance, its burden.

Suggested Readings:

- 1. Sodersten, B.O. (1970), *International Economics*, Macmillan, London.
- 2. Salvatore, D. and Reed, G. (1983), *International Economics*, Macmillan Publishing Company, New York.
- 3. Tyagi, B.P. (2004), Public Finance, Jai PrakashNath& Company, Meerut.

Bachelor of Arts-Semester: Illand IV

Economics (Honours)

Note:

The student who wishes to opt for B.A. (Hons.) in Economics will take one option in Semester-III (Course code: BARL-3609 OPT-__) and Semester IV (Course code: BARL-4609 OPT-__) out of nine options not already opted for.

Bachelor of Arts(Economics Honours) OPT-I: MONEY AND BANKING

Time: 3 Hours Max. Marks: 100 Theory: 80 CA: 20

Note: Instructions for the Paper–Setter:

Two questions, each carrying 16 marks, from each of the Units I-IV (i.e. a total of eight questions) are to be set. Candidates are required to attempt five questions, selecting at least one from each unit. The fifth question may be attempted from any unit.

UNIT-I

Money: Nature, Kinds, Functional, Near Money, Broader Definition of Money. Measures of Money Supply in India.

Demand for Money: Quantity and Cash Balance Theories of Money, Keynesian Theory of Money, Don Patinkin, Friedman and Gurley Shaw Approaches.

UNIT-II

Structure and Rate of Interest Approaches, Structure of Interest Rates and Interest Rate Policy in India. IS and LM Functions. Neutrality of Money. Integration of Theory of Value and Theory of Money.

UNIT-III

Commercial Banks: Their Systems and Functions, Credit Creation and Structure of Commercial Banks in India.

Central Banking: Functions and Techniques of Monetary Management. Non-banking Financial Institutions: Role and Functions.

UNIT-I\

Monetary Policy in India: Objectives, Instruments and Limitations of Credit Control by the Policy in India.

International Monetary Co-operation: International Monetary Fund, International Bank for Reconstruction Developments, International Finance Corporation. International Development Association and Asian Development Bank.

Suggested Readings:

- 1. Luckett, D.G. (1976), Money and Banking, McGraw Hill, New York.
- 2. Thorn, R.S.(1976), *Introduction to Money and Banking*, Harper and Row, New York.
- 3. Gupta, S.B. (1997), Monetary Planning in India, Oxford University Press, Delhi.
- 4. Paul, R.R. (2018), Monetary Economics, Kalyani Publishers, New Delhi.

Bachelor of Arts (Economics Honours) OPT-2: Public Finance

Time: 3 Hours Max. Marks: 100 Theory: 80

CA: 20

Note: Instructions for the Paper–Setter:

Two questions, each carrying 16 marks, from each of the Units I-IV (i.e. a total of eight questions) are to be set. Candidates are required to attempt five questions, selecting at least one from each unit. The fifth question may be attempted from any unit.

UNIT-I

Principles of Public Finance: Subjective and Objective Criteria. Theories of Public Expenditure: Wagner and Keynes. Theory of Social Goods: distinction between public, private and merit goods. Canons of public expenditure; Classification of public expenditure: obligatory and optional expenditure, revenue and capital expenditure, development and non-development expenditure, plan and non-plan expenditure, productive and unproductive expenditure. Public expenditure and economic growth.

UNIT-II

Effects of public expenditure on production, distribution, social over head capital, stability and Innovation. Criteria of Public expenditure. Theory of public revenue: Theories of Taxation Benefits Principle; Cost of Service Principle; Ability to Pay Theory; Principle of Equity. Effects of taxation.

UNIT-III

Analysis of major taxes: income tax, expenditure tax, corporation tax, wealth tax, excise duties, sales tax, customs duties. The concept of taxable capacity, Taxation in a developing economy.

Fiscal incidence: theories of tax shifting, Concepts of impact and incidence. Measurement of incidence.

Public Debt: Role of Public Debt. Different forms of public debt. Significance and Burden of Public debt, Reduction of public debt, Debt management.

UNIT-IV

Budgetary Policy: Functional and economic classification of budgets and their uses. Performance budgets.Budget as an instrument of mobilisation and canalisation of resources and redistribution of income and wealth, Balance and unbalanced budgets.

Fiscal Federalism: Principles of federal finance. Development Financial: Functional Finance vs Development Finances, Mobilisation of financial resources for planned development. Centre-state financial relations.FRBM.

Suggested Readings:

1.R.K.Lekhi, Joginder Singh (2015 Public finance Kalyani Publisher.

2. Tyagi B.P. (2015), Public Finance, Jai PrakashNath& Company, Meerut.

Bachelor of Arts (Economics Honours)

OPT-3: History of Economic Thought

Theory: 80

Max. Marks: 100

CA: 20

Note: Instructions for the Paper–Setter:

Two questions, each carrying 16 marks, from each of the Units I-IV (i.e. a total of eight questions) are to be set. Candidates are required to attempt five questions, selecting at least one from each unit. The fifth question may be attempted from any unit.

UNIT-I

Mercantilism: Main ideas and principles: Petty, Hume and Cantillon; Physiocracy: Natural Order, Net product and Tableau Economique. The Classical School: Adam Smith and Ricardo – Value, Distribution, International Trade; J.S .Mill on Markets; Malthusian theory of population and gluts.

UNIT-II

The Socialists and the Historical School: Saint Simon; Sismondi and Proudhon – Critics of classicism; The German and the British Historical School.

Marxian Economics: Marxian philosophy; Theory of value and surplus value; theory of development and business cycles; Marx and underdeveloped economies.

UNIT-III

The Austrian and the Marginalist School: Gossen; J.B. Clark; Carl Merger; Jevoes; Wieser, Bohm–Bawerk and the marginalist revolution; Salient features of subjectivism and marginalism.

The Neo-classical School and Marshallian Economics: Wicksteed and Wicksell on theory of distribution and theory of capital; Marshallian value and distribution

UNIT-IV

Institutional and Welfare economics: Vilfredo Pareto; Thorstein Veblen; Hobson; A.C. Pigouand K. Arrow.

Time: 3 Hours

Keynesian and Post Keynesian Economics: Consumption function; multiplier; theory of interest and investment; business cycles; Keynes vsclassicals; Patinkin and Friedman on quantity theory of money; Hayek and Hicks as business cycles; Kaldor and Joan Robinson on growth and distribution.

Suggested Readings:

- 1. Haney, History of Economic Thought, Surjeet Publicaions, Delhi.
- 2. Blaug, M., Economic Theory in Retrospect, Cambridge Uni. Press.
- 3. Schumpeter, J., History of Economic Analysis, George Allen & Unwin, London.

Bachelor of Arts (Economics Honours)

OPT-4: International Economics

Time: 3 Hours Max. Marks: 100
Theory: 80

CA: 20

Note: Instructions for the Paper-Setter:

Two questions, each carrying 16 marks, from each of the Units I-IV (i.e. a total of eight questions) are to be set. Candidates are required to attempt five questions, selecting at least one from each unit. The fifth question may be attempted from any unit.

UNIT-I

The Pure Theory of International Trade: Theories of Absolute Advantage, Comparative Advantage and Opportunity costs, Heckscher Ohlin Theory, Factor Price Equalization.

Gains from trade, their measurement and distribution. Terms of trade, Secular deterioration hypothesis.

UNIT-II

Commercial Policy: The theory of Tariffs, Optimum and effective rate of tariff. Non-tariff barriers to trade. Inter-relationship between trade, aid and economic development. The forms of economic integration among nations, the theory of customs union.

UNIT-III

Meaning, concept and the Process of adjustment in the balance of payments. The concept of Foreign Trade multiplier. Concept of equilibrium exchange rate, theories for determination of exchange rate, Fixed vs. Flexible exchange rate.

UNIT-I\

Current problems of Trade and finance of developing countries. Role of Multinational corporations in the developing countries.

Problems of International liquidity, I.M.F., SDRs. Proposals for international monetary reforms. New international Economic order. Euro-dollar and Euro-currency market and developing countries. East Asia: Success and Crisis.

Suggested Readings:

- 1. Sodersten, B.O. (1991), International Economics, IIndEditions, Macmillan Press Ltd., London.
- 2. Salvatore, D.(1997), International Economics, New York, Macmillan, 1983.
- 3. Mithani, D.M. (2015), International Economics, Himalaya publishing House, Delhi.
- 4. Aggarwal, M.R. (2002), International Institutions and Development in Developing Countries, Deep
- & Deep Publications, New Delhi.

Bachelor of Arts (Economics Honours) OPT-5: Industrial Economics

Time: 3 Hours Max. Marks: 100

Theory: 80

CA: 20

Note: Instructions for the Paper-Setter:

Two questions, each carrying 16 marks, from each of the Units I-IV (i.e. a total of eight questions) are to be set. Candidates are required to attempt five questions, selecting at least one from each unit. The fifth question may be attempted from any unit.

UNIT-I

Nature and Scope of Industrial Economics: Framework and Problems; concepts and organisation of firm–ownership, control and objectives of the firm; optimum firm and conciliation of optima.

Market Structure: Meaning and Measurement; Sellers' concentration; Product differentiation; Entry condition and Economies of Scale; Market Structure, size and profitability.

UNIT-II

Market Conduct: Theories of industrial location – Weber and Sargent Florence; Factors affecting location. Product pricing – Theory and evidence; Investment expenditure: theory and methods of evaluating investment expenditure. Theories and evidence on mergers and diversification.

Market Performance: Growth of the firm and constraints; size, growth and profitability; Productivity and Capacity utilization – Concept and measurement.

UNIT-III

Industrial Finance: Short vs. long term, and internal vs. external sources of firm's finance; firm's financial and capital structure; Financial ratios; debt-equity ratio; Role of commercial and industrial development banks; firms' finance and capital markets.

Advertising Expenditure: Nature and type of advertising; models of optimum advertising allocations in firms; market structure, advertising expenditure and profitability; Effects of firm's advertising.

UNIT-IV

Innovation and R&D: Concepts, importance and measurement; market structure and innovation and R&D; Diffusion of industrial technologies; transfer of technology from lab to industry and commercialization of innovations; international transfer of technology.

Industrial Structure and Economic development; process of industrialization – rationale, objectives, strategies and policies; Employment implications of industrialization; public policy and industrialization, industrial development and policy in India.

Suggested Readings:

- 1. Bains, J.S Industrial Organization, Cheltenham, U.K: *An Elgar critical Writing Reader*, 1996.
- 2. Barthwal R.R., *Industrial Economics: An Introductory Text*, Wiley Eastern, New Delhi.
- 3. Dutt and Sundram (2016), *Indian economy*, S. Chand Publications, New Delhi.
- 4. Dhar P.K. (2016), *Indian Economy: Its Growth and Dimensions*, Kalyani Publications.

Bachelor of Arts (Economics Honours)

OPT –6: Economics of Agriculture

Theory: 80 CA: 20

Max. Marks: 100

Note: Instructions for the Paper–Setters:

Two questions, each carrying 16 marks, from each of Units I-IV (i.e. a total of eight Questions) are to be set. Candidates are required to attempt five questions, selecting at least one from each unit. The fifth question may be attempted from any unit.

UNIT-I

Economics of Agriculture: its nature & Scope; Need for separate study of Agricultural Economics; Role of agriculture in economic development. Nature and problems of agricultural development in developing economies. Inter-dependence of agriculture and industry, Resources in agriculture: Land, its characteristics, factors effecting productivity of land, Importance of land in agriculture; Labour and its characteristics, efficiency of labour; capital and its characteristics.

UNIT-II

Transforming traditional agriculture— Schultz's approach, 'The poor but efficient hypothesis', Doctrine of zero value of labour in agriculture, Market approach v/s command approach, Lewis, Ranis and Fei models, Mellor's and Boserup's theories of agriculture development. Terms of trade between agriculture and industry. Economic development and declining importance of agriculture.

UNIT-III

Systems of farming, Land reforms: The theoretical issues, Farm size and productivity relationship, Risk and uncertainty in agriculture. Agricultural price policy in India, New Agricultural Strategy and green revolution, Supply response in agriculture.

UNIT-IV

Problems of small farmers and agricultural labourers in India .Agricultural credit, Source of credit, Role of moneylenders, Problems of agricultural credit. Rural indebtedness.

Agricultural marketing, marketable surplus, surplus labour and its utilization. Agricultural Taxation.

Time: 3 Hours

Suggested Readings:

- 1. P.K. Gupta (2020), *Agricultural Economics*, Vrinda publications.
- 2. R.K. Lekhi&Joginder Singh (2018), Agricultural Economics (An Indian Persective) Kalyani Publishers
- 3. R.N. Soni&SangeetaMalhotra (2015),: Leading issues in Agricultural Economics.

Bachelor of Arts (Economics Honours) OPT –7: Agricultural Marketing

Time: 3 Hours Max. Marks: 100

Theory: 80

CA: 20

Note: Instructions for the Paper-Setter:

Two questions, each carrying 16 marks, from each of the Units I-IV (i.e. a total of eight questions) are to be set. Candidates are required to attempt five questions, selecting at least one from each unit. The fifth question may be attempted from any unit.

UNIT-I

Definition and Scope of agricultural marketing, Marketed and marketable surplus, factors affecting marketable surplus, Size distribution of marketable surplus.

Nature of demand and supply of agricultural commodities, Process of agricultural marketing, Functions of marketing.

UNIT-II

Mobilisation of agricultural surplus, terms of trade between agriculture and industry, Problems to agricultural marketing, Measures to improve agricultural marketing.

Income & Price elasticities of agricultural commodities, cob-Webb model, Movement of the surplus to the markets, Public Distribution System.

UNIT-III

Structure and functioning of agricultural markets, Legal framework of agricultural marketing, marketing margin, Financing of Agricultural Marketing. Marketing efficiency, need for an efficient system of agricultural marketing, measures to improve marketing efficiency, Criteria for judging efficiency of system of agricultural marketing, efficiency of agricultural marketing in India, measures to improve efficiency of agricultural marketing in India.

UNIT-IV

Food grains marketing system in Indian, Forward trading, State intervention in Food grains marketing. Role of different agencies (F.C.I. state Agencies, state Department), Buffer stocks.

Role and importance of market intelligence, marketing of major–agricultural commodities in India (Foodgrain, commercial crops). MSP, Role of price policy, main elements of price policy.

Price expectations and price uncertainties, price stabilisation measures.

Suggested Readings:

- 1. Memoria, C.B.: Principles and Practice of Marketing in India.
- 2. Jain, S.C.: Principles and Practice of Agricultural Marketing in India.
- 3. Noore, J.R.Johl, S.S. &Khusro A.M.; Indian Foodgrains Marketing.
- 4. Piston, C.: Agricultural Economic-Policy.
- 5. Shephered, C.S.: Marketing Farm products-Economics Analysis.

Bachelor of Arts (Economics Honours) OPT –8: Economics of Public Enterprises

Time: 3 Hours Max. Marks: 100 Theory: 80

CA: 20

Note: Instructions for the Paper-Setter:

Two questions, each carrying 16 marks, from each of the Units I-IV (i.e. a total of eight questions) are to be set. Candidates are required to attempt five questions, selecting at least one from each unit. The fifth question may be attempted from any unit.

UNIT-I

Public Enterprises: Concepts, characteristics, difference between public and private enterprises.

Historical perspective of public sector in India.

Role in socio-economic development and relation of public enterprises. Multiple objectives of public enterprises. Clash and complimentarity in objectives.

UNIT-II

Growth of Public Enterprises in India: Role of public sector financial institutions in the financing of public enterprises. Sources of funds of public enterprises. Debt and equity.

Problems of management of working capital. Management of inventory, credit and cash financing of working capital.

UNIT-III

Pricing in Public Sector: Basis and types of pricing policies, machinery of price fixation. Marginal cost and full cost pricing, Discriminatory pricing, Role of B.L.C. and P.

Working of Public Enterprises in India – Accountability of public enterprises. Control, audit, annual reports, consumer organization, public accountability.

UNIT-IV

Efficiency and Performance Evaluation: Profitability of public enterprises. Causes of poor financial performance of public sector in India. Performance budgeting.

Industrial relations and its importance. Industrial relations policy. Industrial disputes – causes ,effects and machinery for settlement. Workers Participation in Management. Disinvestment in public enterprises – Rationale and scope.

Suggested Readings:

- 1. Jagdishprakash ,*Administration of Public Enterprises in India*, Himalaya Publishing House .
- 2. Khera, S.S., Management and Control in Public Enterprises.
- 3. NarainLaxmi: *Principles and Practice of Public Enterprises Management*, Ajanta Publications, New Delhi. 1981.

Bachelor of Arts (Economics Honours) OPT-9: Introduction to Econometrics

Time: 3 Hours Max. Marks: 100

Theory: 80

CA: 20

Note: Instructions for the Paper-Setter:

Two questions, each carrying 16 marks, from each of the Units I-IV (i.e. a total of eight questions) are to be set. Candidates are required to attempt five questions, selecting at least one from each unit. The fifth question may be attempted from any unit.

UNIT-I

Basic Estimation Theory: Definition and scope of econometrics. Relationship of econometrics with economic statistics and mathematical statistics, Different stages involved in an econometric research programme, Specifications and estimation of an econometric model, Sources and assumptions of disturbance terms.

Evaluation of the parameter estimates. Random variables and probability distribution. Basic facts about estimation. Unbiasedness, efficiency and consistency. Maximum likelihood estimation.

UNIT-II

Testing of Hypothesis: Basic concept. Type I and II errors. Simple and composite hypotheses. Z, t, chi square and F tests.

Single Equation Models: Estimation and Problems: Simple linear regression model and the general linear model (in matrix form), testing the significance of individual coefficients and groups of coefficients through ANOVA–technique, Chow's test.

UNIT-III

Problems of heteroscedasticity, autocorrection and multicollinearity – their nature, consequences, detection and remedial measures.

Dummy variables: Concept and various uses. The dummy variable trap, Interpretation of slope and intercept Dummies.

UNIT-IV

Distributed Lagged models. Partial adjustment model, Koyck transformation. Statistical estimation of simple demand and supply functions. Concept of production functions; statistical estimation of Cobb-Douglas and CES, production functions; some macroeconomic functions like consumption function, investment functions and the demand for money function.

Suggested Readings:

Suggested Readings:

- 1. Gujarati, D.N (2002), Basic Econometrics, McGraw Hill, New Delhi.
- 2. Koutsoyiannis, A (2001), *Theory of Econometrics*, The Macmillan Press Ltd., London *Note: The latest editions of the books are recommended.*

Bachelor of Arts Semester-III Session: 2023-24 FUNDAMENTALS OF TEXTILES-I (THEORY) Course Code - BARM-3237

Time: 3 Hrs. Max Marks: 100

C.A.: 20

Theory Marks: 30 Practical Marks: 50

Instructions for the Paper Setter:

Eight questions of equal marks (6 each) are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.

Unit-I

- a) Introduction to Textiles and Its Importance in Fashion Designing
- b) Classification of Textile Fibers and Terminology.- Fibre, Filament, Yarn, Fabric Grey Goods, Fiber Length, Elasticity, Evenness, Moisture Absorption, Fiber Strength

Unit-II

Properties & Manufacturing Process of Natural Fiber

- a) Cotton
- b) Wool
- c) Silk

Unit-III

Properties and Manufacturing Process of Artificial Fiber

- a) Nylon
- b) Rayon
- c) Spandex

Unit-IV

Brief Study of the Following Yarns:

- a) Classification of Yarns Carded and Combed, Woollen and Worsted, Filament and Spun
- b) Simple, Novelty, Bulk/Textured

- 1. Norman Hollen and Jane Saddler, "Textiles" Second Edition. (1949), The Macmillan
- 2. Company, New York. Colliee- Macmillan, Limited London.
- 3. Bernard P.Corbman, Textiles Fiber to Fabric, Mc Graw, Hill International Editions, (1993), Cataloging Publications

- 4. Katarine Paddock, Textile Fibres and their Use-Sixth edition, (1954) -Oxford & IBH Publishing Co., Calcutta, Bombay, New Delhi.
- 5. Kanwar Varinder Pal Singh, Introduction to Textile, Kalyani Publisher.
- Indian Embroidery Savitri Pandit.
 Bhatnagar, Parul Traditional Indian Textiles.

Bachelor of Arts Semester-III Session: 2023-24

PATTERN MAKING AND GARMENT CONSTRUCTION-I (PRACTICAL)

Course Code - BARM-3237

Time: 4 Hrs. Marks: 50

Instructions for the paper setters:

Part-A carrying Marks: 20 Part-B carrying Marks: 25

File Work. Marks: 5

Question paper will be set on the spot jointly by the internal and external examiners.

Part -A

- 1. Pattern Making
 - Dart Manipulation by Flat Pattern (2-3 exercises under each heading)
 - a) Shifting of darts
 - b) Combining darts
 - c) Converting darts into gathers
 - d) Converting darts into seam lines
 - **Drafting and Adaptation**
 - a) Skirts-Basic Skirt, Peg Skirt, Pleated Skirt, Flared Skirt, Gathered With Yoke
 - b) Tops-Cowl Neckline, Turtle Neckline

PART- B

2. Construction

- Design and Construct Tops with Cowl and Turtle Neckline I)
- II) Design and Construct an Adult Skirt
- III) Traditional Embroidery-Phulkari, Kashmiri

- 1. Helen Joseph- Armstrong, Draping for Apparel Design, Oct. 1999 Publisher: Fairchild Books & Visual.
- 2. Connie Amaden Crawford, The art of fashion Draping, 2nd edition (Oct. 1995) Publisher: Fairchild Books, K Visual.
- 3. Hilde Jaffe, Jurie Reus, Draping for Fashion Design, 1993, Prentice Hall Carrer & Technology.
- Gale Grigg Hazen, Fantastic Fit for Every Body, 1998, Published by Rodale Press
- 5. Pati Palmer and Marta Alto Palmer, Fit for real People, 1998., Pletsch Inc.,

Bachelor of Arts Session: 2023-24 SEMESTER-IV FUNDAMENTALS OF TEXTILES-II (THEORY) Course Code - BARM-4237

Time: 3 Hrs. Max Marks: 100

C.A.: 20 Theory Marks: 30 Practical Marks: 50

Instructions for the Paper Setter:

Eight questions of equal marks (6 each) are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.

UNIT-I

- 1. Introduction to Woven Fabrics
 - a) Weaving-Parts of Basic Loom, Basic Weaving Operation
 - b) Classification of Weaves-Basic Weaves, Fancy Weaves

UNIT-II

- 2. Introduction to Non- Woven Fabrics
- a) Knitting-Warp Knitting, Weft Knitting
- b) Felting
- c) Bonding

UNIT-III

- 3. Introduction to Finishes
- a) Classification of finishes
- b) Mechanical finishes
- c) Chemical finishes

UNIT-IV

- 4. Introduction to Dyeing and Printing
- a) Tie and Dye, Batik Dye
- b) Block printing, Screen Printing, Roller Printing and Discharge Printing.

- 1. Norman Hollen and Jane Saddler, "Textiles" Second Edition. (1949), The Macmillan
- 2. Company, New York. Colliee- Macmillan, Limited London.
- 3. Bernard P.Corbman, Textiles Fiber to Fabric, Mc Graw, Hill International Editions, (1993), Cataloging Publications
- 4. Katarine Paddock, Textile Fibres and their Use-Sixth edition, (1954) –Oxford & IBH Publishing Co., Calcutta, Bombay, New Delhi.
- 5. Kanwar Varinder Pal Singh, Introduction to Textile, Kalyani Publisher.
- 6. Indian Embroidery Savitri Pandit.
- 7. Bhatnagar, Parul Traditional Indian Textiles.

Bachelor of Arts Semester-IV Session: 2023-24

PATTERN MAKING AND GARMENT CONSTRUCTION-II (PRACTICAL)

Course Code - BARM-4237

Time: 5 Hrs. Marks: 50

Instructions for the Paper Setters:

1. Part-A carrying Marks: 20 2. Part-B carrying Marks: 25 3. File Work. Marks: 5

4. Question paper will be set on the spot jointly by the internal and external examiners

PART-A

1. PATTERN MAKING AND GRADING

- a) Drafting and Adaptation of Sleeves-Basic Sleeve, Cowl, Dolman, Peasant
- b) Drafting and Adaptation of Collars- Chinese, Convertible, Shawl, Coat
- c) Upgrading and Downgrading of Bodice Block.

PART-B

2. GARMENT CONSTRUCTION

- a) Designing, Drafting and Construction of Ladies Blouse.
- b) Designing, Drafting and Construction of Designer Suit.

Traditional Embroidery- Kantha, Chikankari.

Books Recommended:

- 1. Helen Joseph- Armstrong, Draping for Apparel Design, Oct. 1999 Publisher: Fairchild Books & Visual.
- 2. Connie Amaden Crawford, The art of fashion Draping, 2nd edition (Oct. 1995) Publisher: Fairchild Books, K Visual.
- 3. Hilde Jaffe, Jurie Reus, Draping for Fashion Design, 1993, Prentice Hall Carrer & Technology.
- 4. Gale Grigg Hazen, Fantastic Fit for Every Body, 1998, Published by Rodale Press
- 5. Pati Palmer and Marta Alto Palmer, Fit for real People, 1998., Pletsch Inc.,

Bachelor of Arts

SEMESTER-III Session (2023-24) FINE ARTS - (DRAWING AND PAINTING)

COURSECODE: BARM-3345

TOTAL MARKS - 100 THEORY MARKS -40 PRACTICAL MARKS 20+20=40 CA.20

TIME: 3Hrs.

Note: Instructions for the Paper Setters:

Eightquestionsofequalmarksaretobeset, twoin each of the four units (1-4). Questions of Units I-IV should be set from Units I-I IVofthe syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each unit. The fifth question may be attemptedfrom anyUnit.Eachquestionwill carry8marks.

UNIT-I

ClassicalSculptures: TheGuptas:

- (A) Mathura:(i)StandingBuddha(ii)Vishnu
- (B) **Sarnath**:(i)SeatedBuddha(ii)Buddha fromSultangani

UNIT-II

PostclassicalSculptures:

Ellora:(i)RavanashakingmountKailash(ii)AbductionofSita

Elephanta:(i)Trimurti(ii)MarriageofShivaandParvati

UNIT-III

Mahaballipuram:

(i)DescentoftheGanges(ii) Mahishasuramardini

UNIT-IV

Chola Bronzes:(i)Parvati (ii)ShivaNatraja (iii)Kali

Suggested Readings:

	1.,H.H.Arnason,AHistoryofModernArt,PearsonPrenticeHall,NewJersey,20042.Janson,H.W.,Historyofart,PearsonPrenticeGall,NewJersey,2007
	3. Turner, Janeetal. (Eds) The Dictionary of Art, Macmillan Publishers Ltd.
	,Newyork,19964.Lake,C.andMaillard,R.(Eds)AdictionaryofModernPainting,ParisBookCentre,Inc.,Newyork,1956.
	5. Gardener, H., Art Through the Ages, Thomson learning, UK., 2005
	6. Archer, M.and Archer W.G. Indian Painting for The British, 1770-1880,
•	OxfordUni.Press,London1955,
	7. ChaitanyaKrishna, AHistoryofIndianPainting,
	TheModernPeriod,AbhinavPublications,NewDelhi,1994.
•	8. AppaSwamy,Jaya
	AbanindraNathTagoreandTheArtofHisTimes,LalitkalaAcademy,NewDelhi,1968.
	9. Dr.PardeepArshi,Aadhunikkala
	10. Dr.SarojPandey,IndianArt
	11. Dr.rajinderkaurPasricha,Adhunikkala
	12. Prof.C.L.Sharma,AdhunikBhartikal

Bahelor of Arts SEMESTER-III Session (2023-24) (PRACTICAL) FINEARTS:DESIGN 2D & 3D COURSECODE: BARM-3245 (P) (I)

Time:-5Hrs Marks:20

Work Load: Theory - 3 periods per week. Practical – 9 periods per week. Total-12 periods per week.

Study of 2-dimensional and 3-dimensional designs based on Folk forms. Any folk motif

withpropershadingisa2-Ddesignandcardboardpastedonhandmadesheetinformofvariousfolkmotifsisa 3-

Ddesign-this is only an example ;any othe rmaterialscanalsobeusedto

create3D.

Medium: Postercolours

Size:1/2Imperial

Bachelor of Arts SEMESTER-III Session (2023-24) (PRACTICAL) FINEARTS:HEADSTUDY (Male&Female) COURSECODE:BARM-3245(P)(II)

Time:5Hrs. Marks:20

Rendering of *Head* (Male/Female head) from life or cast. Emphasis should be given onstructure,volume,proportion,light,shadeandtextureinMonochromaticcolourscheme. *Medium*:Anymedium *Size*:1/2ImperialCandidatesw illsubmit
(i) 5sheets ofeachpaper.

(ii) Sketch bookcontaining50sketches.

BachelorofArtsSEMESTER-IV Session (2023-24) FINE ARTS: (DRAWING AND PAINTING) COURSECODE: BARM-4245

Time:3 Hrs

TOTAL MARKS:100 THEORYMARKS:40 PRACTICA L MARKS: 20+20=40

CA.20

Note:Instructions for the Paper Setters:

Eight question sof equal marks are to be set, two in each of the four units (I-IV). Questions of Units I-IV should be set from Units I-IV of the syllabus respectively. Questions may be sub divided into parts (notexceeding four). Candidates are required to attempt five questions, selecting at least one question from each unit. The fifth question may be attempted from any Unit. Each question will carry 8 marks.

UNIT-I

EarlyIndian Miniature painting (PalaSchool)

Western Indian Miniature painting (JainSchool)

UNIT-II

MughalSchoolofart:

(i) Akbar(ii) Jahangir

UNIT-III

RajasthaniSchoolofArt:

(i) Mewar(ii)Bundi(iii)Kishangarh

UNIT-IV

Pahari SchoolofArt:

(i)Kangra(ii)Basohli

SuggestedReadings:

S.No.	Name oftheBook	Publisher	Author	Year
1.	IndianMiniaturePaintings	Lustre	AnjanChakarvarty	1 January 2008
2.	PaintingFromMughalIndia	BodleinLibrary	AndrewTo psfield	2008
3.	RajasthaniMiniatures	NujakiBooksPvt.Ltd	Daljeet	2018
4.	PahariPaintingsofaAncientRom ance	D.KPrintWorldLtd.	HarshV.Dehejia	2011
5.	MewarPaintings	AgamKalaPrakashan	AndhareSridhar	1 January1987

Bachelor of Arts SEMESTER-IV

Session (2023-24)

(PRACTICAL)
FINEARTS:LANDSCAPE PAINTING

COURSECODE:BARM-4245(P)(I)

Time:5Hrs. Marks:20

Study of clouds, trees and foreground. Emphasis should be given on perspective, texture, colour and its application in harmony.

Medium: Anymedium

Size:1/2Imperial

Bachelor of Arts SEMESTER-IV

Session (2023-24)

(PRACTICAL)

FINEARTS:FULLLIFESTUDY(Life/caststudy)

COURSECODE:BARM-4245(P)(II)

Time:5Hrs. Marks:20

Rendering ofthefulllifestudyand studyofmusclesandbonesshouldbe doneinpencilorcharcoal. Emphasis shouldbegiventostructure, volume, proportion, tonesandtexture.

Medium:Pencilorcharcoal

Size:1/2Imperial

Candidateswillsubmit:

- (i) 5sheets ofeach paper.
- (ii) Sketchbookcontaining50sketcth

Bachelor of Arts

SEMESTER-III (SESSION: 2023-2024) HOME SCIENCE CLOTHING TEXTILES-I (THEORY) COURSE CODE: BARM-3284

Time: 3 Hours Max. Marks: 100

Theory Marks: 60

Practical Marks: 20

CA: 20

- Instructions for the Paper Setters: Eight questions of equal marks are to be set, two in each of the four Sections (A- D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four).
- Candidates are required to attempt five questions, selecting at least one question from each section.
- The fifth question may be attempted from any Section.
- Each question is of 12 marks.

CONTENTS

UNIT-I

- Equipments supplies in clothing: Construction—their use & care
- Sewing Machine:
 - (a) Parts of Sewing Machine and its accessories
 - (b) Common defects in sewing machine and their remedies
 - (c) Care of Sewing Machines

UNIT II

- Recording of Body measurements. Care to be taken while taking body measurement.
- Different methods of developing a design—Drafting, Pattern making, Draping (in brief) their advantages and disadvantages.

UNIT III

- Classification of textile fibers
- Manufacture (in Brief) & properties of different fibers. a) Cotton b) Linen c) Silk d) Wool e) Nylon f) Polyester g) Rayon Viscose & Acetate

UNIT IV

- Application of color on fabric Dyeing–simple dyeing of cotton Resist Dyeing–Tie Dye and Batik Printing. a) Block Printing. b) Screen Printing. c) Roller Printing
- Methods of Laundry/Washing.

References:

- Sushma Gupta, Neeru Garg Textbook of clothing, textiles and laundry
- Dr. Rajwinder K. Randhawa Clothing, textiles and their care

Bachelor of Arts SEMESTER-III (SESSION 2023- 2024) HOME SCIENCE CLOTHING TEXTILES -I (PRACTICAL) COURSE CODE: BARM-3284

Time: 4 Hours Marks: 20

Clothing Practical:			
Make samples of the following:			
a) Tacking, hemming, buttonhole stitch, fasteners.			
b) Seams-counter seam, run and fell, French seam.			
c) Processes- continuous wrap, two piece placket opening, pleats, gathers into band, tucks.			
d) Embroidery-10 fancy embroidery stitches.			
Drafting of the following:			
a) Childs bodice block.			
b) Sleeves- plain and puff sleeve.			
c) Collars-flat and raised peter pan, cape collar, baby collar.			
Drafting and Stitching of:			
a) Bloomer			
b) Childs frock gathered.			
Textile Practical:			
1. Testing of Cotton, Wool & Silk, Nylon by Burning test.			
2. Simple house hold dyeing of cotton fabric 12"x12".			
3. Preparation of an article of Tie and Dye.			
4. Preparation of article of block printing.			
Instructions for the Practical Examiner:			
There will be one practical exam consisting of two parts i.e clothing and			
textiles. Clothing- 2 hrs 30 min.			

Textiles Practical -1 hr 30 min

Bachelor of Arts

SEMESTER-IV

HOME SCIENCE CLOTHING

TEXTILES-II (THEORY)

COURSE CODE: BARM-4284

Time: 3 Hours Max. Marks: 100

Theory Marks: 60

Practical Marks: 20

CA:20

Instructions for the Paper Setters:

- Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four).
- Candidates are required to attempt five questions, selecting at least one question from each section.
- The fifth question may be attempted from any Section.

CONTENT

UNIT-I

- 1. Principles of design such as harmony, balance, rhythm, emphasis, and proportion.
- 2. Elements of design such as color, line, form, texture, light and pattern.

UNIT II

- 1. Selection of suitable clothes for the following groups a) Infants b) Toddlers c) School going children d) Adolescents e) Adults f) Elderly.
- 2. Care and storage of garments: cotton wool and silk.

UNIT III

- 1 Bleach—Oxidizing, reducing bleaches & their suitability to different fabrics.
- 2 Finishing—Sizing, designing, calendaring, sanforising, mercerization, crease resistant, water proofing & water repellent, flame resistant & flame proofing.

UNIT IV

1. Different types of yarns- simple, novelty and bulk yarn in brief.

- 2. Fabric construction- a brief study of basic weaves a) simple weaves- basket, rib b) twill , satin, sateen. c) novelty weaves- Pile ,leno, dobby , swivel,jacquard d) felting, bonding.
- 3. Stains: definition, types of stains, general procedure for identification and removal of common stains. - tea, rust, curry, oil, ball pen, boot polish, lipstick, nail polish, juice

References:

- Sushma Gupta, Neeru Garg Textbook of clothing, textiles and laundry
- Dr. Rajwinder K. Randhawa Clothing, textiles and their care

Bachelor of Arts

SEMESTER-IV HOME SCIENCE

CLOTHING TEXTILES –II (PRACTICAL) COURSE CODE: BARM-4284

Time: 4 hours Marks: 20

Clothing Practical

1. Drafting and stitching of the following

- b) salwar
- c) chooridar payjami

a) ladies shirt (kameez)

d) nightie.

Textile Practical

- 1. Preparation of article by
- a) stencil printing
- b) fabric painting
- 2. stain removal- tea, rust, curry, oil, ball pen, boot polish, lipstick, nail polish, juice

Instructions for the Practical Examiners: Clothing Practical

Time: 2hrs 30 min Textile Practical Time: 1 hrs 30 min

Bachelor of Arts/ Bachelor of Science (Economics, Non-Medical, Computer Science)

Semester-III

Session: 2023-24

Course Title: Mathematics (Analysis)

Course Code: BARM/ BECM/ BCSM/ BSNM-3333(I)

Examination Time: 3 Hours Max Marks: 50

Theory:40

CA:10

Instructions for the Paper Setter: Eight questions of equal marks (8 marks each) are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.

Unit-I

Definition of a sequence. Theorems on limits of sequences. Bounded and monotonic sequences. Cauchy's convergence criterion.

Unit-II

Series of non-negative terms. Comparison tests. Cauchy's integral tests. Ratio tests. Cauchy's root test. Raabe's test, logarithmic test. Demorgan's and Bertrand's tests. Kummer's test, Cauchy Condensation test, Gauss test, Alternating series. Leibnitz's test, absolute and conditional convergence

Unit-III

Partitions, Upper and lower sums. Upper and lower integrals, Riemann integrability. Conditions of existence of Riemann integrability of continuous functions and of monotone functions. Algebra of integrable functions.

Unit-IV

Improper integrals and statements of their conditions of existence. Test of the convergence of improper integral, beta and gamma functions.

Text Book:

A. Kumar and S. Kumaresan, A Basic Course in Real Analysis, CRC Press, New York, 2014.

- 1.S.C Malik and S. Arora, Mathematical Analysis, New Age international Publishers, New Delhi, second edition, 2005.
- 2.T. M. Apostal, Mathematical Analysis, Pearson education, second edition, 2004.

Bachelor of Arts/ Bachelor of Science (Economics, Non-Medical, Computer Science)

Semester-III

Session: 2023-24

Course Title: Mathematics (Analytical Geometry)
Course Code: BARM/ BECM/ BCSM/ BSNM-3333(II)

Examination Time: 3 Hours Max Marks: 50

Theory:40

CA:10

Instructions for the Paper Setter: Eight questions of equal marks (8 marks each) are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.

Unit-I

Transformation of axes, shifting of origin, Rotation of axes in two dimension and three dimension, the invariants, Joint equation of pair of straight lines, equations of bisectors

Unit-II

Parabola and its properties. Tangents and normal, Pole and polar, pair of tangents at a point, Chord of contact, equation of the chord in terms of mid point and diameter of conic.

Unit-III

Ellipse and hyperbola with their properties. Tangents and normal, Pole and polar. pair of tangents at a point, Chord of contact, Identifications of curves represented by second degree equation (including pair of lines).

Unit-IV

Intersection of three planes, condition for three planes to intersect in a point or along a line or to form a prism. Sphere: Section of a sphere by a plane, spheres of a given circle. Intersection of a line and a sphere. Tangent line, tangent plane, power of a point with respect to a sphere, radical planes.

Text Book:

S.L. Loney, The Elements of Coordinate Geometry, Arihant Publications, Sixth edition, 2016.

- 1. G. Prasad and H.C. Gupta, Text Book on Coordinate Geometry, Pothishala Private Limited, Allahabad, 2000.
- 2. S. Narayan and P.K. Mittal, Analytical Solid Geometry, S. Chand & company, Seventeenth edition, 2007.
- 3. E. Kreyszig, Advanced Engineering Mathematics, Wiley Publisher, Tenth edition, 2010.
- 4. G.B. Thomos, and R.L. Finney, Calculus and Analytic Geometry, Addison Wesley, Ninth edition, 1995.

Bachelor of Arts/ Bachelor of Science (Economics, Non-Medical, Computer Science)

Semester-IV

Session: 2023-24

Course Title: Mathematics (Statics and Vector Calculus)
Course Code: BARM/BECM/ BCSM/BSNM-4333(I)

Examination Time: 3 Hours Max Marks: 50

Theory:40

CA:10

Instructions for the Paper Setter: Eight questions of equal marks (8 marks each) are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.

Unit-I

Composition and resolution of forces (parallelogram law, triangle law, polygon law, Lami's Theorem(x-\mu) theorem). Resultant of a number of coplanar forces, parallel forces. Moments ,Varignon's Theorem of moments, Couples , Resultant of two Coplanar Couples, Equilibrium of two coplanar couples, Resultant of a force and a couple, Equilibrium of coplanar forces.

Unit-I

Friction, Laws of friction, Equilibrium of a particle on a rough plane. Centre of Gravity: Centre of gravity of a rod, triangular lamina, solid hemisphere, hollow hemisphere, solid cone and hollow cone.

Unit-III

Vector differentiation, Gradient, divergence and curl operators, line integrals, Vector identity, and Vector integration.

Unit-IV

Theorems of Gauss, Green, Stokes and problems based on these.

- 1. N.P. Bali, Statics, Laxmi Publications, Sixth edition, 2007.
- 2. M.R. Spiegal, Vector Analysis, Schaum's outline Series, McGraw Hill, Second edition, 2017.
- 3. S.L. Loney, The Elements of Statics and Dynamics, Arihant Publications, Sixth edition, 2016.
- 4. R.S. Verma, A Text Book on Statics, Pothishala Private Limited, Allahabad, 1962.

Bachelor of Arts/ Bachelor of Science (Economics, Non-Medical, Computer Science) Semester-IV

Session: 2023-24

Course Title: Mathematics (Solid Geometry)
Course Code: BARM/BECM/ BCSM/BSNM-4333(II)

Examination Time: 3 Hours

Max Marks: 50

Theory:40

CA:10

Instructions for the Paper Setter: Eight questions of equal marks (8 marks each) are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.

Unit-I

Cylinder as surface generated by a line moving parallel to a fixed line and through fixed curve. Different kinds of cylinders such as right circular, elliptic, hyperbolic and parabolic in standard forms

Unit-II

Cone with a vertex at the origin as the graph of homogeneous equation of second degree in x, y, z. Cone as a surface generated by a line passing through a fixed curve and fixed point outside the plane of the curve. Right circular and elliptic cones.

Unit-III

Equation of surface of revolution obtained by rotating the curve f(x,y)=0 about the z-axis in the form of $f(x^2+y^2, z)=0$. Equation of ellipsoid, hyperboloid and Paraboloid in standard forms.

Unit-IV

Surfaces represented by general equation of 2nd degree S = 0. Tangent lines, tangent planes and Normal Plane.

Text Book:

P. K. Jain & Khalil Ahmed, A text book of Analytical Geometry of three dimensions, New age international limited, Second edition, 2003.

- 1. S. Narayan, &P.K.Mittal, Analytical Solid Geometry, Sultan Chand & Sons, New Delhi, Sixteenth edition, 2002 (Scope in Chapters-7,8,11).
- 2. E. Kreyszig, Advance Engineering Mathematics, John Willey & Sons, tenth edition, 2011.

Bachelor of Arts (Session 2023-2024) SEMESTER-III PHILOSOPHY DEDUCTIVE LOGIC AND APPLIED ETHICS

Course Code: BARM- 3377

Time - 3 Hours

Max.Marks-100 Theory-60 Practical- 20

Continuous Assessment-20

Instructions for the Paper Setter

Eight questions of equal marks are to be set, two in each of the four Sections Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.; Each question will have 12 Marks. There will be a separate paper for practical related to the subject. For it there will be six lectures in a week besides the theory lectures. The focus of these lectures would be on the applied aspect of the course and the students will prepare a presentation on the basis of their observations of specific problems related with Applied Ethics. A teacher from the affiliated colleges will evaluate the students on the basis of presentation and the Viva-Voce before/after the theory examination and will award the marks out of 20 marks.

UNIT – I

- 1. Definition, Nature and Scope and utility of Logic.
- 2. Laws of Thought: Identity, Contradiction, Excluded Middle, Law of Sufficient Reason and their Characteristics.
- 3. Terms: Kinds, Connotation, Denotation and Relation between Connotation and Denotation.

UNIT – II

- 1. Proposition: Classification of Propositions, Four-fold division of Propositions.
- 2. Immediate Inference: Square of Opposition of Proposition, Contradiction, Contrary, Sub-Contrary, Sub-alteration
- 3. Mediate Inference: Rules of Validity and Fallacies of Categorical Syllogism

UNIT - III

- 1. Applied Ethics: Nature, Scope and Uses.
- 2. De-ontological Approach to Moral Action: Immanuel Kant, Bhagavad Gita.
- 3. Teleological Approach to Moral Action: J.S. Mill, Bentham.

UNIT - IV

- 1. Medical Ethics & Legal Ethics
- 2. Educational Ethics
- 3. Business Ethics.

Recommended Readings:-

- 1. Beauchamp T.L. & J.E. Childress, (Jr.), *Principles of Biomedical Ethics*, 2nd Ed., Oxford University Press, Oxford, 2001
- 2. Copi, I.M., Introduction to Logic, 6th ed., New York, Macmillan, 1982.
- 3. Singer, Peter, Practical Ethics, Cambridge University Press, 1993.
- 4. Titus, Harold H., Ethics for Today, Eurasia Publishing House, New Delhi, 1966.
- 5. Dr. S.N. Gupta, (Logic Western And Indian) And Applied Ethics, Bharat Prakashan (Regd.) Jalandhar city.
- 6. Singh Shalinder, Rama Sood, Amar Kumar, Fundamentals Of Logic, Krishna. Brother Jalandhar

80BACHELOR OF ARTS (Session: 2023-2024)

Semester IV PHILOSOPHY

Course Code: BARM- 4377

INDUCTIVE LOGIC AND ENVIRONMENTAL ETHICS

Examination Time - 3 Hours

Max.Marks-100
Theory-60
Practical-20
Continuous Assessment-20

Instructions for the Paper Setter

Eight questions of equal marks are to be set, two in each of the four Sections from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.

UNIT - I

- 1. Induction: Definition and Characteristics of Induction; Types of Induction (simple enumeration, scientific induction and analogy) Difference between deduction and induction.
- 2. Causation: Nature of Cause, Plurality of Causes (Mill)
- 3. Nature and Conditions of Valid Hypothesis and uses of Hypothesis.

UNIT - II

- 1. Nyaya Syllogism: Difference between Nyaya Syllogism and Aristotelian Syllogism.
- 2. Anumana in Nyaya Darshan
- 3. Nature of Vyapti

UNIT - III

- 1. Environmental Ethics: Concerns of Ethics
- 2. Ecology and its concerns
- 3. Man-Nature Relationship: Principle of Rta (Indian Tradition).

UNIT - IV

- 1. Population and its effects on Environment
- 2. Pollution and its forms
- 3. Nuclear Threats to Man and Environment

Recommended Readings:

- 1. Attield, R., Environmental Philosophy: Principles and Prospects, Aldershot, Avebury, 1994.
- 2. Barlingay, S.S., A Modern Introduction to Indian Logic, National Publishing House, Delhi, 1965.
- 3. Chahal, Surjit Kaur, *Environment and The Moral Life, Towards A New Paradigm,* Ashish Publishing House, New Delhi, 1994.

- 4. Cohen and Negal, Introduction to Logic and Scientific Methods, Allied Publishers, Bombay, 1976.
- 5. Dreyer, Oleg, Ecological Problems of Developing Countries, Ajanta Publications, Delhi, 1989.
- 6. Facione, Peter A., Logic and Logical Thinking, A Modular Approach, McGraw Hill, New York, 1978.
- 7. Dr. S.N. Gupta, (Logic Western And Indian) And Applied Ethics, Bharat Prakashan (Regd.) Jalandhar city.
- 8. Singh Shalinder, Rama Sood, Amar Kumar, *Fundamentals Of Logic,* Krishna Brothers, Jalandhar 144008.
- 9. S.Radhakrishnan; Indian Philosophy; Vol.1 and 2

Bachelor of Arts Semester-III Session 2023-24 Course Code: BARM-3384

Course Title: Physical Education

Time: 3 Hours Max. Marks: 100

Theory: 50 Practical: 30 CA: 20

Instructions for the Paper Setter: Eight questions of equal marks (10 marks) are to be set, two in each of the Four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the Syllabus Respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any section.

UNIT-I

- -Meaning of Psychology and Sports Psychology
- -Meaning of Learning, Nature of Skill Learning and Laws of Learning, Learning Curve
- -Meaning, Definitions, Types and Methods of Motivation

UNIT-II

- -Play meaning and theories
- -Psychological Factors Effecting Sports Performance i.e. Stress Tension, Anxiety, Aggression
- -Meaning, Definitions, Characteristics, Dimensions of Personality

UNIT-III

- -Meaning, Definitions, Types and Factors Affecting Transfer of Training
- -Growth and Development during Childhood: Physical, Mental, Emotional, Social Development
- -Role of Media in Promotion of Sports

UNIT-IV

- -Causes of Poor Performance of Sports in India
- -Meaning and Definitions of Socialization, Socialization through Sports
- -Role of Politics and Economy in the Promotion of Games and Sports.

References/Text Books:

- 1. Singh, Kanwaljeet and Singh Inderjeet. (2000). Sports Sociology, Friends Publication, New Delhi.
- 2. Tandan, D.K. (2001). Scientific basis of Physical Education and Sports, Friends Publication, New Delhi.
- 3. Singh, Ajmer and Gill Jagtar. (2004). Essentials of Physical Education and Olympic Movement, Kalyani Publishers, Ludhiana.
- 4. Blair Jones & Simpson. (1962). Educational Psychology". The MacMillan Co., New York.
- 5. Brown, R: (1965). Social Psychology, Free Press, New York.
- 6. Bucher, Charles A. (1979). Foundations of Physical Education", St. Louis, The C.V. Mosby Company.
- 7. Singh, Ajmer. (2000). Modern Text Books of Physical Education, Health and Sports, Kalyani Publishers, Ludhiana, 2000.

Bachelor of Arts Semester-III Session 2023-24

Course Code: BARM-3384

Course Title: Physical Education

Practical

Marks: 30

Division of Marks: Athletics (07) + Games (07) + Practical Note Book (4), *Games/Athletics Event Comprehensions & Viva-Voce (12)

Athletics Performance:

- Hurdles
- Triple Jump

Games:

Badminton, Wrestling

*Games/Athletics Event Comprehensions & Viva-Voce

- History of the Game/Athletic Events
- Basic Fundamentals
- Equipment and Specifications
- Marking/Layout of Field
- Rules and Regulations (Number of Players, Number of Officials required and General Rules of Play)
- Major Tournaments of the Game/Competitions

Bachelor of Arts Semester-III Session 2023-24 Course Code: BARM-3384

Course Title: Physical Education

Time: 3 Hours

Theory: 50 Practical: 30 CA: 20 Max. Marks: 100

Instructions for the Paper Setter: Eight questions of equal marks (10 marks) are to be set, two in each of the Four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the Syllabus Respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any section.

UNIT-I

- -Meaning of Psychology and Sports Psychology
- -Meaning of Learning, Nature of Skill Learning and Laws of Learning, Learning Curve
- -Meaning, Definitions, Types and Methods of Motivation

UNIT-II

- -Play meaning and theories
- -Psychological Factors Effecting Sports Performance i.e. Stress Tension, Anxiety, Aggression
- -Meaning, Definitions, Characteristics, Dimensions of Personality

UNIT-III

- -Meaning, Definitions, Types and Factors Affecting Transfer of Training
- -Growth and Development during Childhood: Physical, Mental, Emotional, Social Development
- -Role of Media in Promotion of Sports

UNIT-IV

- -Causes of Poor Performance of Sports in India
- -Meaning and Definitions of Socialization, Socialization through Sports
- -Role of Politics and Economy in the Promotion of Games and Sports.

References/Text Books:

- 8. Singh, Kanwaljeet and Singh Inderjeet. (2000). Sports Sociology, Friends Publication, New Delhi.
- 9. Tandan, D.K. (2001). Scientific basis of Physical Education and Sports, Friends Publication, New Delhi.
- 10. Singh, Ajmer and Gill Jagtar. (2004). Essentials of Physical Education and Olympic Movement, Kalyani Publishers, Ludhiana.
- 11. Blair Jones & Simpson. (1962). Educational Psychology". The MacMillan Co., New York.
- 12. Brown, R: (1965). Social Psychology, Free Press, New York.
- 13. Bucher, Charles A. (1979). Foundations of Physical Education", St. Louis, The C.V. Mosby Company.
- 14. Singh, Ajmer. (2000). Modern Text Books of Physical Education, Health and Sports, Kalyani Publishers, Ludhiana, 2000.

Bachelor of Arts Semester-III **Session 2023-24**

Course Code: BARM-3384

Course Title: Physical Education Practical

Marks: 30

Division of Marks: Athletics (07) + Games (07) + Practical Note Book (4), *Games/Athletics Event Comprehensions & Viva-Voce (12)

Athletics Performance:

- Hurdles
- Triple Jump

Games:

Badminton, Wrestling

*Games/Athletics Event Comprehensions & Viva-Voce

- History of the Game/Athletic Events
- Basic Fundamentals
- Equipment and Specifications
- Marking/Layout of Field
- Rules and Regulations (Number of Players, Number of Officials required and General Rules of Play)
- Major Tournaments of the Game/Competitions

Bachelor of Arts Semester-IV **Session 2023-24** Course Code: BARM-4384

Course Title: Physical Education

Time: 3 Hours Max. Marks: 100

Theory: 50 Practical: 30

CA: 20

Instructions for the Paper Setter: Eight questions of equal marks (10 marks) are to be set, two in each of the Four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the Syllabus Respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any section.

UNIT-I

- -Meaning, Aim and Types of Yoga
- -The Practice of Asanas and their Importance, Meditative Poses, Padmaasanas, Vajraasanas, Sukhasanas
- -Cultural Poses: Halasana, Sarvangasana, Bhujangasana, Salabhasana, Dhanurasana, Chakrasana

UNIT-II

- -Pranayama, Its Types, Objectives and Physiological Values
- -Shudhi-Kriya: Its Types, Objectives and Physiological Values
- -Effect of Yogic and Physical Exercises on Various Systems of the Body

- -Respiratory System: Organs of Respiratory, Mechanism of Respiration
- -Excretory System: Structure and Functions of Kidney and Skin
- -Endocrine System: Meaning of Endocrine Glands, Functions and Location of Pituitary, Thyroid and Adrenal Glands

UNIT-IV

- -Nervous System: Its Organs and Functions
- -Digestive System: its Organs and Mechanism of Digestion
- -Circulatory System: Heart and Its Structure, Mechanism of Circulation of Blood, Various Types of Blood Vessels
- -Effect of Exercises on different Systems of Human Body

References/Text Books:

- 1. Atwal & Kansal. (2016). "AP Text Book of Health, Physical Education & Sports", AP Publishers.
- 2. R. D. Kansal. (2009). "Physical Education and Sports", Modern Publishers, India.
- 3. Sri Anand. (1980). "The Complete Book of Yoga: Harmony of Body and Minds", Orient Paper Back, New Delhi.
- 4. John Raynor. (1983). Anatomy and Physiology, New York Harper & Row.
- 5. Rose & Wilson. (1981). Foundations of Anatomy and Physiology, 5th Edition.
- 6. Parror, J.W. (1983). Anatomy and Physiology for Physical Education Teachers, Lend; Edward Arnold Healthful Living McGraw Hill.
- 7. Vijayendra Pratap. (1987). "A Teacher's Guide for Beginning Yoga", First Edition, Sky Foundations, Philadelphia, Pennsylavania, U.S.A.
- 8. Memmler, Cohen & Wood. (1992). "Structure & Function of the Human Body", Lippincott Williams & Wilkins; Subsequent.

Bachelor of Arts Semester-IV Session 2023-24 Course Code: BARM-4384

Course Title: Physical Education
Practical

Marks: 30

Division of Marks: Athletics (07) + Games (07) + Practical Note Book (4), *Games/Athletics Event Comprehensions & Viva-Voce (12)

Athletics Performance:

- 200M
- High Jump

Games:

• Basketball, Yoga

*Games/Athletics Event Comprehensions & Viva-Voce

- History of the Game/Athletic Events
- Basic Fundamentals
- Equipment and Specifications
- Marking/Layout of Field
- Rules and Regulations (Number of Players, Number of Officials required and General Rules of Play)
- Major Tournaments/Competitions

Bachelor of Arts (Semester III) Session 2023-24 Political Science (Indian Constitution) Course Code BARL-3406

Examination Time: 3 Hrs.

Total Marks: 100

Theory Marks: 80

CA: 20

Instructions for the Examiner:

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question will carry sixteen marks.

Unit-I

- 1. Constitutional Development in India
- 2. Basic features of the Indian Constitution.
- 3. Preamble and its importance.

UNIT-II

- 1. Fundamental Rights, kinds, features and evaluation.
- 2. Directive Principles of the State Policy.
- 3. Fundamental Duties.

UNIT-III

- 1. Parliament: Composition, Powers and Role.
- 2. President: Election. Powers and Position.
- 3. Indian Cabinet and Prime Minister: Election, Powers, Position and Changing Role.
- 4. Supreme Court and High Court: Composition, Powers and Role, Judicial Activism and Judicial Review

UNIT-IV

- 1. Governor: Appointment, Powers and Role.
- 2. State Legislature: Composition, Powers and Role.
- 3. Council of Ministers and Chief Minister: Election, Powers, Position and Role.

Books Recommended:

- 1. G. Austin, The Indian Constitution: Corner Stone of a Nation, Oxford, Oxford University Press. 1966.
- 2. G. Austin, Working of a Democratic Constitution: The Indian Experience, Oxford University Press, 2000, Delhi.
- 3. D.D. Basu, An Introduction to the Constitution of India, New Delhi, Prentice Hall, 2008.
- 4. C.P. Bambhri, The Indian State Fifty Years, New Delhi, Shipra, 1997.
- 5. P. Brass, Politics of India Since Independence, Hyderabad, Orient Longman, 1990.
- 6. P. Brass, Caste, Faction and Parties in Indian Politics, Vol. II, Delhi, Chanakya Publications 1984-1985.
- 7. P. Brass, Ethnic Groups and the State, London, Croom, Helm, 1995.
- 8. P. Brass, Language, Religion and Politics in North Indian, London, Cambridge University Press, 1974.
- 9. B.L. Fadia, State Politics in India, Vol. II, New Delhi, Radiant Publishers, 1984.
- 10. F.R. Frankel, India's Political Economy 1947-1977, The Gradual Revolution, Oxford,

Oxford University Press, 1978.

- 11. R. Kothari, State against Democracy: In Search of Human Governance, Delhi, Ajanta, 1988
- 12. R. Kothari, Politics in India, New Delhi, Orient Longman, 1970.
- 13. R. Kothari, Party System and Election Studies, Bombay, Asia Publishing House, 1967.
- 14. I. Narain (ed.), State Politics in India, Meerut, Meenakshi Parkashan, 1967.
- 15. M.V. Pylee, Constitutional Government in India, Bombay, Asia Publishing House, 1977.
- 16. M.V. Pylee, An Introduction to the Constitution of India, New Delhi, Vikas, 1998.
- 17. S.P. Verma and C.P. Bhambari (ed.), Election and Political Consciousness in India, Meerut, MeenakshiParkashan, 1967.
- 18. B.L. Fadia, Indian Government and Politics, Agra, SahityaBhavan Publications, 2008.
- 19. A.S. Narang, Indian Government and Politics, New Delhi, Gitanjali, 1999.
- 20. Indian Journal of Political Sciences
- 21. Puniab Journal of Politics
- 22. Seminar
- 23. Lloyd I. Rudolph and Susanne Hoebar Rudolph, Explaining Indian Democracy: A Fifty- Year Perspective, 1956-2006, Vol. I, II, III, New Delhi, OUP, 2008.
- 24. Francine Frankel, India's Political Economy: 1947-2004, New Delhi, OUP, 2006.
- 25. MadhavKhosla, The Indian Constitution, Oxford, 2012
- 26. SudhirKrishnaswamy, Democracy and Constitutionalism in India: the Study of Basic

Structue, Oxford, 2011

- 27. P.M Bakshi, The Constitution of India, Universal, 2007.
- 28. J.C Johari, The Constitution of India, Sterling, 2007
- 29. Brij Kishore Shasma, Introduction to the Constitution of India, PHI, 2009
- 30. ZoyaHasan, E. Sridharan and R. Sudarshan (ed.), India's Living Constitution: Ideas, Practices, Controversies, Permanent Black, New Delhi, 2004.
- 31. ZoyaHasan, Parties and Party Politics in India, Oxford University Press, New Delhi, 2002.
- 32. NirajaGopalJayal (ed.), Democracy in India, Oxford University Press, Delhi, 2001.
- 33. A.G. Noorani, Constitutional Questions in India, Oxford University Press, 2000.
- 34. ParthaChatterjee (ed.), State and Politics in India, Oxford University Press, 1999.
- 35. Sumantra Bose, Transforming India: Challenges to the World's Largest Democracy, 2013
- 36. VinodSaighal, Revitalising Indian Democracy, New Delhi: Gyan Publishing House, 2012.
- 37. Devender Singh, The Indian Parliament Beyond the Seal and Signature of Indian Democracy, Universal Law Publishing, 2016

Bachelor of Arts (Semester IV) Session 2023-24 Political Science (Indian Political System)

Course Code: BARL-4406

Examination Time: 3 Hrs.

Total Marks: 100

Theory Marks: 80

CA: 20

Instructions for the Examiner:

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question will carry sixteen marks.

Unit I

- 1. State Politics in India
- 2. Reorganization of States
- 3. Nature of Indian Federalism and Centre-State Relations

Unit II

- 1. Nature of Party System in India: A Critical Evaluation.
- 2. National Political Parties (Indian National Congress BJP, CPI, CPI (M), their organisation, Ideologies and electoral performance.
- 3. Regional Political Parties (SAD, DMK, Aam Aadmi Party, National Conference): Their Organisation, Ideologies and Electoral Performance.

Unit-III

- 1. Caste and Religion in Indian Politics.
- 2. Regionalism and Indian politics.
- 3. Emerging trends in Indian Politics.

Unit-IV

- 1. The Election Commission: Powers, functions, and Electoral Reforms.
- 2. Voting Behaviour.
- 3. Political Participation: Determinants and levels of Political Participation.

Books Recommended:

- 1. G. Austin, The Indian Constitution: Corner Stone of a Nation, Oxford, Oxford University Press, 1966.
- 2. G. Austin, Working of a Democratic Constitution: The Indian Experience, Oxford University Press, 2000, Delhi.
- 3. D.D. Basu, An Introduction to the Constitution of India, New Delhi, Prentice Hall, 2008.
- 4. C.P. Bambhari, The Indian State Fifty Years, New Delhi, Sipra, 1997.
- 5. P. Brass, Politics of India Since Independence, Hyderabad, Orient Longman, 1990.
- 6. P. Brass, Caste, Faction and Parties in Indian Politics, Vol. II, Delhi, Chanakya

Publications 1984-1985.

- 7. P. Brass, Ethnic Groups and the State, London, Croom, Helm, 1995.
- 8. P. Brass, Language, Religion and Politics in North Indian, London, Cambridge University Press, 1974.
- 9. Rajni Kothari (ed.), Caste in Indian Politics, New Delhi: Orient Longman, 2004.
- 10. Lloyd L. Rudolph and Susanne Hoeber Rudolph, Explaining Indian Democracy: A Fifty-year Perspective, 1956-2006, Vol. I, II, III, New Delhi: Oxford University Press, 2014.
- 11. Sudipta Kaviraj (ed.), Politics in India, New York: Oxford University Press, 1997.

Bachelor of Arts (Semester III)
Session 2023-24
Political Science (Honours)
(Public Administration)
Course Code BARL-3599

Examination Time: 3 Hrs.

Total Marks: 100 Theory Marks: 80

CA: 20

Instructions for the Examiner:

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question will carry sixteen marks.

UNIT-I

Public Administration– Meaning, Scope and Utility New Public Administration, New Public Management

UNIT-II

Organization– Meaning, Formal and Informal Organization.

Basic Principles of Organization–Hierarchy, Span of control, Unity of Command; Centralization and Decentralization. Delegation, Coordination and Supervision

UNIT-II

Chief Executive—Meaning, Types & Functions, Line and Staff Agencies, Department, Public—Corporation and Independent Regulatory Commission, Delegated Legislation, Administrative Tribunals.

UNIT-IV

Administrative Behavior— Leadership, Communication, Decision making. Executive, Legislative, Judicial and Citizens, Control over Administration.

Books Recommended:

- 1. A. Awasthi and S.R. Maheshwari, Public Administration (Agra, Laxmi Narain, 2008, Both English and Hindi Editions.
- 2.Marshall L. Dimock, and Gladyso, Dimock, Public Administration (New Delhi, Oxford N and IEH, 1964).
- 3. F.M. Marx, Elements of Public Administration (New Delhi, Prentice Hall, 1964).
- 4. Nigro, F.A., Modern Public Administration (New York, Narper International Ed. 1965).
- 5. Bhattacharya, Mohit, 2001, New Horizons of Public Administration, Jawahar Publishers, New Delhi.
- 6. Henry Nicholos, 1975, Public Administration and Public Affairs, Prentice Hall, New York.
- 7. Marini, Frank (ed.), 1971, Towards a New Public Administration, Chandler Publisher, New York.
- 8. M.P. Sharma and B.L. Sadana, Public Administration in Theory and Practice, Allahabad, KitabMahal, 2004.
- 9. B.L. Fadia, Public Administration: Administrative Theories and Concepts, Agra, SahityaBhawan Publications, 2004.
- 10. RumkiBasu, Public Administration: Concepts and Theories, New Delhi, Sterling Publishers Pvt. Ltd., 2003.
- 11. A.R. Tyagi, Public Administration: Principles and Practices, Delhi, Atma Ram and Sons, 2000. 12. R.K. Sapru, Administrative Theories and Management Thought, New Delhi, PHI, 2008
- 13. S.R. Maheswari, Administrative Theories, (2nd Revised Edition), New Delhi, Macmillan, 2006.
- 14. M.Laxmikanth , Public Administration, Tata Mcgraw, 2012
- 15. Hoshiar Singh & Pardeep Sachdeva, Administrative Theory & Practice, Pearson, 2011
- 16. Bidyut Chakraborty&Parkash Chand, Public Administrative in a Globalising World, Sage, 2012

Bachelor of Arts (Semester IV) Session 2023-24

Political Science (Honours)
Course Title: Indian Foreign Policy (OPT-I)

Course Code: BARL-4599

Time: 3 Hrs.

Total Marks: 100 Theory Marks: 80

CA: 20

Instructions for the Examiner:

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question will carry sixteen marks.

UNIT-I

Evolution of Indian Foreign Policy, Determinants of India's Foreign Policy; Its main principles and Theories of Foreign Policy

UNIT-II

India and its Neighbours;

- (a.) Pakistan, Bangladesh
- (b.) Nepal, Sri Lanka.

UNIT-III

- (a.) India and USA
- (b.) India and China

UNIT-IV

- (a.) India's Nuclear Doctrine
- (b.) India and UNSC

Books Recommended:

- 1. Bimal Prasad (Ed.), Indian Foreign Policy; Continuity and Change (Delhi, Vikas, 1969)
- 2. Surendra Chopra (Ed.), Studies in India's Foreign Policy (Guru Nanak Dev University, Amritsar, 1980)
- 3. Nancy Jetly (Ed.), India's Foreign Policy: Challenges and Prospects (New Delhi; Vikas Publishers Pvt. Ltd., 1999)
- 4. V.P. Dutt, India's Foreign Policy in a Changing World (Delhi, Vikas Publishers Pvt. Ltd., 1999.
- 5. Lalit Man Singh and DilipLahri (et. al.); India's Foreign Policy, Agenda for 21st Century, Vol. I and Vol. II (New Delhi, Knonar Publishers Pvt. Ltd., 1998).
- 6. J. Bandyopadhaya: The Making of India's Foreign Policy Allied, Bombay, 1970.
- 7. S.S. Bindra: Indo-Pak Relations, Deep and Deep Publishers, New Delhi, 1981.
- 8. Harish Kapur: India's Foreign Policy, 1947–92, New Delhi Sage, 1994.

- 9. J. Bandyopadhyaya, The Making of India's Foreign Policy, 3rd Edition (New Delhi, Allied Publishers Pvt. Ltd., 2003).
- 10. VatsalaShukla, India's Foreign Policy in the New Millenium: The Role of Power (Delhi, Atlantic Publishers and Distributors, 2005)
- 11. I.K. Gujral, Continuity and Change: India's Foreign Policy, New Delhi (Macmillan, 2006)
- 12. Jayanta Kumar Roy, India's Foreign Relations 1947-2007, Routledge, 2011
- 13. Satish Kumar, India's National Security: Annual Review 2009, Routledge, 2010
- 14. Amar Nath Ram, Two Decades of India's Look East Policy: Partnership for Peace, Progress & Prosperity, Manohar, 2012.
- 15. V.N Khanna, Foreign Policy of India, Vikas, 2012
- 16. J. N. Dixit, India's Foreign Policy and Its Neighbours, New Delhi: Gyan Publishing House, 2012.
- 17. Anirban Ganguly, The Modi Doctrine: New Paradigms in India's Foreign Policy, Wisdom Tree Publishers, 2016.
- 18. Maharajakrishna Rasgotra, A Life in Diplomacy, New Delhi: Penguin Books, 2019.

Journals: 19. World Focus

- 20. Strategic Analysis
- 21. International Studies

BACHELOR OF ARTS (SEMESTER-III) Session 2023-24 Public Administration (Personnal Administration in In

Public Administration (Personnel Administration in India)

Course Code BARL-3414

Examination Time: 3 Hrs.

Total Marks: 100

Theory Marks: 80

CA: 20

Instructions for the Examiner:

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question will carry sixteen marks.

UNIT-I

Introduction:

Meaning, Nature and Scope of Personnel Administration.

Characteristics of Public Personnel Administration in India.

Functions and Significance of Personnel Administration.

Public Services and their role in Administrative System.

UNIT-II

Civil Services in India: Role and rationale of All India Services.

Recruitment: Meaning, Methods Promotion: Meaning, Principles.

Training: Meaning, Objectives and Types, Training System in India.

UNIT-III

Personnel Agencies:

Functions and Role of Department of Personnel and Public

Grievances, Union Public Service Commission, State Public Service

Commissions & Staff Selection Commissions

UNIT-IV

Employer—Employee Relations and Working Conditions:

Employee's participation in Management

Rights of Public Servant, Conduct and Discipline

Integrity in Public Services - Problem of Corruption

Lok Pal and Lok Ayukta. Central Vigilance Commission

Suggested Readings:

- 1. Government of India, Report on Personnel Administration, New Delhi, 1970.
- 2. Glenn O. Stahl: Public Personnel Administration, 7th Ed., Oxford IBH Publication Compo, New Delhi, 1977.
- 3. Goel S.L. and Shalini Rajneesh, Public Personnel Administration: Theory and Practice, Deep and Deep Publications, New Delhi, 2002.
- 4. Indian Institute of Public Administration, Personnel Administration, New Delhi, 1970.

- 5. Sahib Singh and Sawinder Singh, Public Personnel and Financial Administration, New Academic Publisher, 2002.
- 6. Sinha V.M., Personnel Administration, R.B.S.A., Publisher, Jaipur, 1985.
- 7. Davar, R.S.(1976). Personnel Management and Industrial Relations . New Delhi : Vikas Publishers.
- 8. Tyagi, A.R.(2001). Public Administration: Principles and Practice . Delhi: Atma Ram and Sons Publishers.
- 9. Government of India, 2nd Administrative Reforms Commission.(2010) 10th Report :Refurbishing of Personal Administration Scaling New Heights.New Delhi : Manager of Publications.
- 10. Paul Pigors and C.A. Myers(1973). Personnel Administration : A Point of View and Method. New York:McGraw Hill.
- 11. Arthur W Procter, Principles of Personnel Administration, 2009.
- 12. Suneel Dhariwal & K. K. Parnami (eds.), Training, Civil Services & Personnel Administration, 1st Edition, New Delhi: Rawat Publications, 2007.
- 13. Paul Pigors, Readings In Personnel Administration, Nabu Press, 2011.
- 14.M. N. Rudrabasavaraj, Dynamic of Personnel Administration-Management of Human Resources, New Delhi: Himalaya Publishing House Pvt., 2013.

Bachelor of Arts (Semester–IV) Session 2023-24 Public Administration (Financial Administration) Course Code BARL-4414

Examination Time: 3 Hrs.

Total Marks: 100

Theory Marks: 80

CA: 20

Instructions for the Examiner:

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question will carry sixteen marks.

UNIT-I

Introduction

Nature and Scope of Financial Administration

Objectives and Principles of Financial Administration.

Union-State Financial Relations, Finance Commission, NITI Aayog.

UNIT-II

Budgetary System

Meaning, Purpose and Principles of Budget—Budget as a tool of Administration.

Preparation of Budget.

Enactment of Budget.

Execution of Budget.

Performance Budgeting.

Zero-Base Budgeting.

UNIT-III

Legislative Control over Finance.

Role of Financial Committees: Public Accounts Committee, Estimates Committee; Committee on Public Undertakings.

UNIT-IV

Organization of Ministry of Finance; Department of Finance in Punjab; Audit: Meaning and Significance; Comptroller and Auditor General.

Suggested Readings:

- 1. Goel S.L., Financial Administration, Deep and Deep Publication, New Delhi, 2002.
- 2. Government of India, Administrative Reforms Commission, Report of Financial Account and Audit, New Delhi, 1967.
- 3. Government of India, Administrative Reforms Commission, Report of Central State Relations, New Delhi, 1967.
- 4. Lall G.S., Financial Administration in India, H.P.J. Kapoor Delhi, 1969.
- 5. Puri K.K. and G.S. Barara, Personnel and Financial Administration, Bharat Prakashan, Jalandhar, 2003.
- 6. Sahib Singh and Swinder Singh, Public Personnel and Financial Administration, New Academic Publisher, 2002.
- 7. Thavaraj M.J.K., Financial Administration in India, S. Chand & Co. Pvt. Ltd., New Delhi, 1997.
- 8. Mookerjee ,S.S. Indian Public Finance and Financial Administration. New Delhi.
- 9. Government of India, 2nd ARC .14th Report- Strengthening Financial Management System.
- 10. Mahajan S. and Mahajan, A.(2014). Financial Administration in India. Delhi : PHI Learning Private Limited.
- 11. Sinha, R.K.(1986).Centre-State Financial Relations in India: Various Aspects, Irritants, Framework for Action .New Delhi: Deep & Deep Publications.
- 12. M. Laxmikanth, Public Administration, New Delhi: Tata McGraw Hill Education India.
- 13. Bidyut Chakrabarty, Public Administration in a Globalizing World, New Delhi: Sage Publications, 2014.

Bachelor of Arts (Semester III) Session 2023-24 Bights (Seciotal Jacuss of Human Bights

Human Rights (Societal Issues of Human Rights in India)
Course Code: BARL-3295

Examination Time: 3 Hrs.

Total Marks: 100 Theory Marks: 80

CA: 20

Instructions for the Examiner:

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question will carry sixteen marks.

UNIT-I

Concepts and Approaches: Concept of Societal Problems and Human Rights.

UNIT-II

Theoretical approaches to Social problems and Social Changes.

UNIT-III

Social Problems: Causes and Types: Problems of Hierarchy. Problems of Minorities, Scheduled Caste and Scheduled Tribes; Population Explosion; Problems of Aged and Disabled; and Problems of Women.

UNIT-IV

Human Rights Abuse and Rights of Accused, Rights of Inmates of Prisons and Custodial Homes. Rights to Legal Aid, Contemporary Issues of Punishment; and Reforms in Police and Jails.

Recommended Books:

- 1. Syed Mehartaj Begum, Human Rights in India: Issues and Perspectives, A.P.H. Publishers, New Delhi.
- 2. Sahu, Asima, Human Rights Violations and the Law, Pointer Publishers, Jaipur.
- 3. Naseema C., Human Rights Education, Kanishka Publishers, New Delhi.
- 4. SubbianAdaikkalam, Human Rights: Philosophy Promotion Protection and Perspective.
- 5. Kumar, Bindal, (2000), Problems of Working Children, APH Publication, New Delhi.
- 6. Dikshit, R.C., (1998), Human Rights and the Law, Universal and Indian, Deep and Deep, New Delhi.
- 7. Jha, R.C., (1995), Resurrecting: Human Right in India, Sheridan Book Company, New Delhi
- 8. Bava, Noorjahan, (ed), (2000), Human rights and Criminal Justice Administration in India, New Delhi: Uppal Publishing House.
- 9. Ghosh, S.K., (1993), Torture and Rape in Police Custody: Asish Publishing House, New Delhi.
- 10. Sharma, A.K. (1995) "Human Rights Violations of Street Children and Child Labor in New Delhi", In B. P. Singh Seghal (ed.) Human Rights in India: Problems and Perspectives, Deep and Deep, New Delhi.
- 11. Singh, S.K., (1994), Bonded Labor and the La, Deep and Deep. New Delhi.
- 12. Paul, R.C., Situation of Human Rights in India, (2000) Commonwealth New Delhi: Publishers.
- 13. Rao, Ashiwini, Status of Human Rights in India, (2010) New Delhi, Pacific.
- 14. South Asian Human Rights Documentation Centre: Human Rights and Humanitarian Law, (2008) South Asian Human Rights Documentation Centre, New Delhi.
- 15. South Asian Human Rights Documentation Centre: Introducing Human Rights, New Delhi, (2006) South Asian Human Rights Documentation Centre, New Delhi.
- 16. Pachauri, S.K., Children and Human Rights, (1999), APH Publications, Delhi.
- 17. Pachauri, S.K. Women and Human Rights, (1999), APH Publications, New Delhi

Bachelor of Arts (Semester IV)

Session 2023-24 Human Rights (Environment and Human Rights)

Course Code: BARL-4295

Examination Time: 3 Hrs.

Total Marks: 100 Theory Marks: 80

CA: 20

Instructions for the Paper Setter: Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question will carry sixteen marks.

UNIT-I

Environment: Meaning; and Concern for Environment.

UNIT-II

Historical Perspective; and Pollution and its effects on environment and life on earth

UNIT-III

Rights to Clean Environment and Sustainable Development; Sustainable Development Goal (SDG) 16, Right to Environment v/s Right to Development; and Culprits and Victims.

UNIT-IV

International Initiatives for Environmental Protection, National Initiatives for Environmental Protection, Globalisation of Environmental Protection

Recommended Books:

- 1. BiswasTapan, Human Rights, Gender and Environment, Viva Books New Delhi.
- 2. P.C. Sinha, India's Human Rights Regime: A Comprehensive Presentation Part I, Kanishka Publishers, New Delhi.
- 3. P.C. Sinha, India's Human rights Regime: A Comprehensive Presentation Part II, Kanishka Publishers, New Delhi.
- 4. Balasubramanium, V., "Environment and Human Rights: A New Form of Imperialism", Economic and Political Weekly, vol.33, no.8, 22-27 Feb. 1998,
- 5. RLEK, (1997), Community Forestry Management in Protected Areas: A Van Guijar Proposal, Natraj Publishers, New Delhi.
- 6. Satish C. Shastri(ed), Human Rights, Development and Environmental Law: An Anthology, (2007), Jain Book Agency, Delhi.
- 7. UpendraBaxi (ed.), The Right to be Human, (1987), Lancer International, New Delhi.
- 8. Khanna, S.K., Children and the Human Rights, (1998), Commonwealth, New Delhi.
- 9. Pandit Kamalkar, Human Rights and Criminal Justice, (2010), Asia Law House, Hyderabad.

Bachelors of Arts Semester-III Session:2023-24

CourseCode:BARM-3443

Course Title:Psychology (Biological Basis of Behaviour) (Theory)

Time:3 hours Max. Marks: 100

TheoryMarks:60

PracticalMarks: 20

CA:20

InstructionsforthePaperSetters:

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Eachquestionwillcarry12marks. QuestionsofSectionsA-Dshouldbesetfrom UnitsI-

IVofthesyllabusrespectively. Questionsmaybesubdividedinto parts(not exceedingfour).

Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.

Note: The use of Non–Programmable calculators and Statistical Tables are allowed in the examination.

Unit-I

Neurons: Structure and Functions

Synapses:SynapseandTypesofSynapse,RestingandActionPotentials

Unit-II

NervousSystem(Central, Peripheral and Autonomic)

Unit-III

Structure and Functions of Visual, Auditory, Olfactory, Gustatory and Somato-SensorySystems

Unit-IV

Normal Probability Curve, Concept, Nature and Characteristics (Numerical of Areas under NPC only) **References:**

- 1. Carlson, N.R. (2007). Foundations of Physiological Psychology. New Delhi: Pears on Education.
- 2. Leukal, F. L. (1968). Introduction to physiological psychology, Japan: Toppan Company Ltd.
- 3. Pinel, J.P.J. (2007). Biopsychology. New Delhi: Pearson Education.
- 4. Thompson, R. (1967). Foundations of Physiological Psychology. New York: Harper & RowPublishers.

Bachelors of Arts (Psychology) Semester-III Session: 2023-24

CourseCode: BARM-3443

CourseTitle: Psychology (Practical) (Practical)

Marks:20

InstructionsforthePracticalExamination:

Students are supposed to perform five practicals out of 6 mentioned in the syllabus. Practicalexaminationwillbeof3hoursduration.Examinerwillconductthepracticalexamination.Thestudents will perform one practical in the exam carrying 20 marks. Evaluation of the practicalwould bedoneon the basis of:

- 1. write-upoffilebook(5Marks),
- 2. Performanceandviva–voce(15Marks)relatingtothepracticals.

In case students have not completed 5 practicals, the examiner will deduct marks at the rate of5 for each left practical out of total evaluation of the student. No reappear will be allowed inthepracticalexamination. Failinthepractical will be considered fail overall in the subject.

FivePracticalshaveto beperformedoutofthefollowing:

- 1. PositiveTransferinSensoryMotor Learning
- 2. NegativeTransfer inSensoryMotor Learning
- 3. ComparativeStudyof SensoryandMuscular ReactionTime
- 4. Effectof Fatigueon MentalWork
- 5. ComparativeStudyofRLforthe Two Partsof theBody
- 6. AnyPracticalrelatedwithBiologicalaspectsofBehaviour

Bachelors of Arts Semester-IV Session:2023-24 Course Code: BARM-4443

Course Title: Psychology (Experimental Psychology)

(Theory)

Time:3hours Max. Marks:100

TheoryMarks:60

PracticalMarks:20

CA:20

InstructionsforthePaperSetters:

Eight questions of twelve marks each are to be set, two in each of the four Sections (A-D). Each question will carry 12 marks. Questions of Sections A-D should be set from Units I-IVofthesyllabusrespectively. Questions may be subdivided into parts (not exceeding four).

Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.

Note: The use of Non–Programmable calculators and Statistical Tables are allowed in the examination.

Unit-I

Sensation: Nature, Theories of Colour Vision (Young-Helmholtz, Opponent-Process & Evolutionary), Theories of Hearing, Cutaneous, Olfactory and Gustatory Sensations **Perception:** Concept, Nature and factors affecting perception, Approaches to Perception (Gestalt and Behaviouristic), Perception of Form, Shape, Depthand Distance, Perceptual Constancy

Unit-II

Memory: Conceptand Nature, Encoding, Storage, Retrieval, Typesof Memory **Mneumonics:** AnIntroduction to the concept of Mneumonics, Constructive memory, Implicit

memory&Eyewitness memory.Methods of Retention

Forgetting: Concept and Nature, Factors affecting Forgetting, Theories of Forgetting(Decay, InterferenceandRetrievalfailure)

Unit-

IIIThinking, Problem Solving and Concept Formation:

Thinking and Problem Solving: Nature and Types of Thinking. Nature of Problem Solving, Stagesof Problem Solving, Factors, Roleof Set in Problem Solving **ConceptFormation:** Nature, Types and Processes

Unit-IV

Correlation:Concept,TypesofCorrelation,NatureandCharacteristics,RankOrderandProduct Moment Methods (Numericals for Individual data), t-test: Significance ofDifferencesbetween means (correlated and uncorrelated)

References:

- 12. Aron(2007). Statistics for Psychology. Pearson Education, New Delhi.
- 13. Baron, R.A. (1996). *Psychology*. New Delhi: Prentice Hallof India.
- 14. Benjamin,Jr.L.T.,Hopkings,J.R.&Nation,J.R.(1987).*Psychology*.McmillanPublishingCompany,New York.
- 15. Chaplin, J.R. &Kraiwic, T.S. (1985). *Systems and Theories of Psychology.* Holt, RinehartandWinston,Inc., NewYork.
- 16. Coon, D.L., & Mitterer, J.O. (2007). *IntroductiontoPsychology; GatewaystoMindandBehaviour*. Thomson Wadrwoth.
- 17. Crooks,R.L.&Strin,J.(1988). *Psychology; Sciences: Behaviour and Life*. HoltRinehart and Winston, Inc., New York.
- 18. Hall, S.S. & Lindzey (1969). *Theories of Personality*. Wiley Eastern Ltd. New Delhi.
- 19. Morgan, G.T., King, P.A., Weisz, T.R. & Schopler, J. (1999). *IntroductiontoPsychology*. Mcgraw Hill Book Co., New York.
- 20. Pinel, J.P.J. (2007). *Biopsychology*. Pearson Education, New Delhi.
- 21. Shashi, J. (2001). Introduction to Psychology. Kalyani Publishers, New Delhi
- 22. Solso,R.L.(2007). Cognitive Psychology. Pearson Education, New Delhi

Bachelors of Arts (Psychology) Semester-IV Session: 2023-24

CourseCode: BARM-4443
CourseTitle: Psychology (Practical)
(Practical)

Marks:20

InstructionsforthePracticalExamination:

Students are supposed to perform five practicals out of 6 mentioned in the syllabus. Practicalexaminationwillbeof3hoursduration.Examinerwillconductthepracticalexamination.Thestudents will perform one practical in the exam carrying 20 marks. Evaluation of the practicalwould bedoneon the basis of:

- 1. write-upoffilebook(5Marks),
- 2. Performanceandviva–voce(15Marks)relatingtothepracticals.
 Incasestudentshavenotcompleted5practicals,theexaminerwilldeductmarksattherateof5 for each left practical out of total evaluation of the student. No reappear will be allowed inthepracticalexamination. Failinthepractical will be considered fail overall in the subject.

PRACTICAL

Five Practical's have to be performed out of thefollowing:

- 1. Perception
- 2. Division of Attention
- 3. Muller-LyerIllusion
- 4. Problem-Solving
- 5. Concept formation.
- 6. Retroactive Inhibition/ Method of Recall and Recognition

BACHELOR OF ARTS HONOURS (PSYCHOLOGY)

SEMESTER-III

SESSION: 2023-24

COURSE CODE: BARL-3619

COURSE TITLE: HISTORY AND SCHOOLS OF PSYCHOLOGY

(THEORY)

LTP: 4-0-0

Time:3 hours Max.Marks:100

Theory:80 CA:20

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Eachquestion will carry 16 marks. Questions of Sections A-D should be set from Units I-IV of thesyllabusrespectively. Questionsmaybesubdivided into parts (not exceeding four).

Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.

UNIT-I

OriginofModernPsychologyasaScience.

Origin, contents, critical analysis of structural and functional Psychology.

UNIT-II

Origin, contents and critical analysis of Psychoanalysis and Neo-Psychoanalysis (Adler, Jungand Erickson).

UNIT-III

Origin, contentand critical analysis of Behaviorism (Watson, Pavlov, Skinner and Tolman) and Cognitive Psychology

UNIT-IV

Origin, contents and critical analysis of Humanistic (Maslow, Roger and Rollo May) and Gestalt psychology (Wertheimer, Kohler &Koffka), Psychology in India.

BooksRecommended:

- 1. Brennan, J.F. (2005) Historyand Systems of Psychology. Perarsons Education.
- 2. Boring, E.G. (1969). Historyof Experimental Psychology, 2nd Education.
- 3. D.Amato, M.R. (1970). Experimental Psychology, TataMcGrawHill,

NewDelhi.

- 4. Marx M.H. &Hillix, W.A. (1978) Systems and Theories of Psychology. Tata McGraw-HillPublishingCo.Ltd.:New Delhi
- 5. Schulz, D.P.A (1971). Historyof Modern Psychology, New York: Academic Press.
- 6. Strange, J.R. (1965). Abnormal Psychology, McGraw Hill Book, New York.
- 7. Woodworth, R.S. (1976). Contemporary Schools of Psychology, London Methuen.

BACHELOR OF ARTS HONOURS (PSYCHOLOGY) SEMESTER-IV

SESSION: 2023-24

COURSE CODE: BARL-4619 SOCIAL PSYCHOLOGY (Theory)

LTP: 4-0-0

Time:3 hours Max.Marks:100

Theory:80

CA:20

Note:Instructions for the Paper Setters:

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Eachquestion will carry 16 marks. Questions of Sections A-D should be set from Units I-IV of thesyllabusrespectively. Questionsmaybesubdividedinto parts (notexceedingfour).

Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.

UNIT-I

Introduction: Nature, Scope, Social Psychology as a Science, Methods of SocialPsychology,RelationshipofSocialPsychologywithPsychology,SociologyandCulturalAnthropology.

Attitude:Concept&NatureofAttitudes;FormationofAttitudes;Theories:CognitiveDissonancetheoryandBal ancetheory,MeasurementofAttitude(Thurstone,Likert,Bogardus),Prejudice and Discrimination.

UNIT-II

Interpersonal attraction: Nature and Factors.

Pro-SocialBehavior: Nature, determinants, Theoretical Explanations of Pro-Social Behavior (Evolutionary, Social Learning, Empathy-Altruism, Negative-State Relief).

UNIT-III

SocialInfluence:Conformity,ComplianceandObedience

Aggression: Concept, Detriminants, Theories, Prevention and Control of Aggression

UNIT-IV

Group Dynamics: Groups and their kinds (Open and Closed Groups, Primary and SecondaryGroups,In-GroupsandOut-Groups)FormationofGroups;GroupCoordination:SocialFacilitation,SocialLoafing,andDecision Making Process in Group.

Corruption: Concept, Psychology of Corruption, Impact of Corruptionon Society

Readings:

- 1. Baron,R.A,Byrne,D.&Kantowitz,B.H.(1980).Psychology:UnderstandingBehaviour.USA: Holt, Rinehart &Winnston.
- 2. Baron,R.A.,Byrne,D. R.&Branscombe,N.R.(2007).Socialpsychology(11th Ed.).NewDelhi: Pearson Education.
- 3. Baumeister,R.F.&Bushman,B.J.(2013).SocialPsychologyandHumanNature.SanFrancisco:Wadswort h
- 4. Gerrig, R.J. & Zimbardo, P.G. (2005). Psychologyand Life. New Delhi: Pearson Education.
- 5. Myers, D.R. (2010). Social Psychology (11th Ed.). USA: McGraw Hill Education.
- 6. Myers, D.G. (1999). Social Psychology (6th Ed.). USA: McGraw Hill.

Session 2023-24

BACHELOR OF ARTS / BACHELOR OF SCIENCE (MEDICAL) / BACHELOR OF SCIENCE (NON MEDICAL) / BACHELOR OF SCIENCE (COMPUTER SCIENCE) / BACHELOR OF SCIENCE (ECONOMICS) / BACHELOR OF COMMERCE / BACHELOR OF **BUSINESS ADMINISTRATION**

SEMESTER-III

Basic Punjabi (In lieu of Punjabi Compulsory)

COURSE CODE- BAR	RL/BSML/BSNL/BCS	SL /BE	CL/BCI	RL /BBRL-3031	
ਤਠਰੁਯ 3 ਭਝਵਖ				ਝਘਜਠਚਠ ਝਗਾਤ	ज 50
				ੳੀਕਰਗਖ	ਯ
	ਙ ੰ ਪਾਠਕ੍ਰਮ	ਯ	10		
	ਯੂਨਿਟ੍ਜ਼				
ਪੈਰ੍ਹਾ ਪੜ੍ਹ ਕੇ ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਉਤਰ					
ਸੰਖੇਪ ਰਚਨਾ				08 ਅੰਕ	
	ਯੂਨਿਟ੍ਜ਼ਜ਼				
ਕਵਿਤਾਵਾਂ					
(ੳ) ਸਮਾਂ (ਭਾਈ ਵੀਰ ਸਿੰਘ)					
(ਅ) ਖੈਰ ਪੰਜਾਬੀ ਦੀ (ਫ਼ੀਰੋਜ਼ਦੀਨ ਸ਼ਰਫ਼)					
(ੲ) ਖ਼ਨਗਾਹੀ ਦੀਵਾ ਬਾਲਦੀਏ (ਪ੍ਰੋ.ਮੋਹਨ ਸਿੰਘ)					
(ਸ) ਰੁੱਖ (ਸ਼ਿਵ ਕੁਮਾਰ)					
(ਪ੍ਰਸੰਗ ਸਹਿਤ ਵਿਆਖਿਆ,ਸਾਰ)				08 ਅੰਕ	
	ਯੂਨਿਟ੍ਜ਼ਜ਼ਜ਼				
ਕਹਾਣੀਆਂ					
(ੳ) ਭੂਆ (ਨਾਨਕ ਸਿੰਘ)					
(ਅ) ਪੇਮੀ ਦੇ ਨਿਆਣੇ (ਪ੍ਰਿੰ. ਸੰਤ ਸਿੰਘ ਸੇਖੋਂ)					

- (ੲ) ਕੁਲਫ਼ੀ (ਸੁਜਾਨ ਸਿੰਘ)
- (ਸ) ਧਰਤੀ ਹੇਠਲਾ ਬੌਲਦ(ਕੁਲਵੰਤ ਸਿੰਘ ਵਿਰਕ)

(ਵਿਸ਼ਾ ਵਸਤੂ,ਸਾਰ)

ਯੂਨਿਟ੍ਜ਼ੜ

ਨਿਬੰਧ

- (ੳ) ਘਰ ਦਾ ਪਿਆਰ (ਤੇਜਾ ਸਿੰਘ)
- (ਅ) ਮਾਂ (ਗੁਰਬਖ਼ਸ਼ ਸਿੰਘ)
- (ੲ) ਭਾਈ ਮਰਦਾਨਾ ਜੀ (ਹਰਪਾਲ ਸਿੰਘ ਪੰਨੂ)
- (ਸ) ਮਨੁੱਖ ਕੁਦਰਤ ਦੀ ਨੇਕ ਔਲਾਦ ਨਹੀਂ (ਸੁਰਿੰਦਰ ਮੰਡ)

(ਵਿਸ਼ਾ ਵਸਤੂ,ਸਾਰ)

08 ਅੰਕ

08 ਅੰਕ

- ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਸੈਕਸ਼ਨ ਹੋਣਗੇ।ਸੈਕਸ਼ਨ ੍ਣ ਤੱਕ ਦੇ ਪ੍ਰਸ਼ਨ ਯੂਨਿਟ ਜ਼੍ਜ਼ੜ ਵਿਚੋਂ ਪੁੱਛੇ ਜਾਣਗੇ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚ ਦੋ ਪ੍ਰਸ਼ਨ ਪੁੱਛੇ ਜਾਣਗੇ।
- 2. ਵਿਦਿਆਰਥੀ ਨੇ ਕੁੱਲ ਪੰਜ ਪ੍ਰਸ਼ਨ ਕਰਨੇ ਹਨ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਇਕ ਪ੍ਰਸ਼ਨ ਕਰਨਾ ਲਾਜ਼ਮੀ ਹੈ।ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਕੀਤਾ ਜਾ ਸਕਦਾ ਹੈ।
- 3. ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ 08 ਅੰਕ ਹਨ।
- 4. ਪੇਪਰ ਸੈੱਟ ਕਰਨ ਵਾਲਾ ਜੇਕਰ ਚਾਹੇ ਤਾਂ ਪ੍ਰਸ਼ਨਾਂ ਦੀ ਵੰਡ ਅੱਗੋਂ ਵੱਧ ਤੋਂ ਵੱਧ ਚਾਰ ਉਪ ਪ੍ਰਸ਼ਨਾਂ ਵਿਚ ਕਰ ਸਕਦਾ ਹੈ।

BACHELOR OF ARTS / BACHELOR OF SCIENCE (MEDICAL) / BACHELOR OF SCIENCE (NON MEDICAL) / BACHELOR OF SCIENCE (COMPUTER SCIENCE) / BACHELOR OF SCIENCE (ECONOMICS) / BACHELOR OF COMMERCE / BACHELOR OF BUSINESS ADMINISTRATION

SEMESTER-IV

Basic Punjabi (In lieu of Punjabi Compulsory)

COURSE CODE- BARL/BSML/BSNL/BCSL /BECL/BCRL /BBRL-4031

ਤਠਰੁਯ 3 ਭਝਵਖ

ਝਘਜਠਚਠ ਝਗਾਤ ਯ 50

ੳੀਕਰਗਖ ਯ 40 ਙਂ ਯ 10

ਪਾਠਕ੍ਰਮ

ਯੂਨਿਟ੍ਜ਼

ਆਤਮ ਅਨਾਤਮ (ਕਵਿਤਾ ਭਾਗ)(ਸੰਪਾਦਕ ਡਾ. ਸੁਹਿੰਦਰ ਬੀਰ ਅਤੇ ਡਾ.ਵਰਿਆਮ ਸਿੰਘ ਸੰਧ੍ਰ

ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਯੂਨੀਵਰਸਿਟੀ, ਅੰਮ੍ਰਿਤਸਰ।

ਮੋਹਨ ਸਿੰਘ,ਜਗਤਾਰ,ਸੁਰਜੀਤ ਪਾਤਰ,ਪਾਸ਼ ਸਿਲੇਬਸ ਦਾ ਹਿੱਸਾ ਹਨ।

ਪ੍ਰਸੰਗ ਸਹਿਤ ਵਿਆਖਿਆ

08 ਅੰਕ

ਯੂਨਿਟ੍ਜ਼ਜ਼

ਆਤਮ ਅਨਾਤਮ (ਕਵਿਤਾ ਭਾਗ)(ਸੰਪਾਦਕ ਡਾ. ਸੁਹਿੰਦਰ ਬੀਰ ਅਤੇ ਡਾ.ਵਰਿਆਮ ਸਿੰਘ ਸੰਧ੍ਰ) ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਯੂਨੀਵਰਸਿਟੀ, ਅੰਮ੍ਰਿਤਸਰ। ਮੋਹਨ ਸਿੰਘ,ਜਗਤਾਰ,ਸੁਰਜੀਤ ਪਾਤਰ,ਪਾਸ਼ ਸਿਲੇਬਸ ਦਾ ਹਿੱਸਾ ਹਨ।

(ਸਾਰ)

08 ਅੰਕ

ਯੂਨਿਟ੍ਜ਼ਜ਼ਜ਼

ਆਤਮ ਅਨਾਤਮ (ਕਵਿਤਾ ਭਾਗ)(ਸੰਪਾਦਕ ਡਾ. ਸੁਹਿੰਦਰ ਬੀਰ ਅਤੇ ਡਾ.ਵਰਿਆਮ ਸਿੰਘ ਸੰਧ) ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਯੂਨੀਵਰਸਿਟੀ, ਅੰਮ੍ਰਿਤਸਰ। ਮੋਹਨ ਸਿੰਘ,ਜਗਤਾਰ,ਸੁਰਜੀਤ ਪਾਤਰ,ਪਾਸ਼ ਸਿਲੇਬਸ ਦਾ ਹਿੱਸਾ ਹਨ। (ਕਵੀਆਂ ਦੇ ਜੀਵਨ ਅਤੇ ਰਚਨਾ ਬਾਰੇ ਮੁੱਢਲੀ ਜਾਣਕਾਰੀ)

08 ਅੰਕ

ਯੁਨਿਟ੍ਜ਼ੜ

ਲੇਖ ਰਚਨਾ

ਅਸ਼ੁੱਧ ਸ਼ਬਦ ਜੋੜਾਂ ਨੂੰ ਸ਼ੁੱਧ ਕਰਕੇ ਲਿਖਣਾ

08 ਅੰਕ

- 1. ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਸੈਕਸ਼ਨ ਹੋਣਗੇ।ਸੈਕਸ਼ਨ (ਣ ਤੱਕ ਦੇ ਪ੍ਰਸ਼ਨ ਯੂਨਿਟ ਜ਼੍ਜ਼ੜ ਵਿਚੋਂ ਪੁੱਛੇ ਜਾਣਗੇ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚ ਦੋ ਪ੍ਰਸ਼ਨ ਪੁੱਛੇ ਜਾਣਗੇ।
- 2. ਵਿਦਿਆਰਥੀ ਨੇ ਕੁੱਲ ਪੰਜ ਪ੍ਰਸ਼ਨ ਕਰਨੇ ਹਨ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਇਕ ਪ੍ਰਸ਼ਨ ਲਾਜ਼ਮੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਕੀਤਾ ਜਾ ਸਕਦਾ ਹੈ।
- 3. ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ 08 ਅੰਕ ਹਨ।
- 4. ਪੇਪਰ ਸੈੱਟ ਕਰਨ ਵਾਲਾ ਜੇਕਰ ਚਾਹੇ ਤਾਂ ਪ੍ਰਸ਼ਨਾਂ ਦੀ ਵੰਡ ਅੱਗੋਂ ਵੱਧ ਤੋਂ ਵੱਧ ਚਾਰ ਉਪ ਪ੍ਰਸ਼ਨਾਂ ਵਿਚ ਕਰ ਸਕਦਾ ਹੈ।

Bachelor of Arts PUNJABI (ELECTIVE) SEMESTER-III COURSE CODE- BARL-4208

ਸਮਾਂ: 3 ਘੰਟੇ

Maximum Marks: 100 Theory : 80

CA : 20

ਪਾਠ ਕ੍ਰਮ ਅਤੇ ਪਾਠ ਪੁਸਤਕਾਂ

ਯੂਨਿਟ- I

ਮੱਧਕਾਲੀਨ ਪੰਜਾਬੀ ਕਾਵਿ (17011900) (ਸੰਪਾ. ਹਰਜਿੰਦਰ ਸਿੰਘ ਢਿੱਲੋਂ ਅਤੇ ਨਰਜੀਤ ਸਿੰਘ ਖਹਿਰਾ)

ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਯੂਨੀਵਰਸਿਟੀ, ਅੰਮ੍ਰਿਤਸਰ, 2007

(ਫ਼ਜ਼ਲ ਸ਼ਾਹ ਅਤੇ ਹਾਸ਼ਮ ਪਾਠਕ੍ਰਮ ਦਾ ਹਿੱਸਾ ਨਹੀਂ ਹਨ)

ਪ੍ਰਸੰਗ ਸਹਿਤ ਵਿਆਖਿਆ

16 ਅੰਕ

ਯੂਨਿਟ- II

ਪੰਜਾਬੀ ਕਹਾਣੀ ਦਜ਼ ਛਮੀਗਮੀ (ਸੰਪਾ. ਡਾ. ਗਜਠਝਦਗ ਾ+ਗ),ਗਡਜ਼ ਤਮਜ੍ਰੀ ਬਵਾਮਛਅ, ਅੰਮ੍ਰਿਤਸਰ

(ਢਿੱ੍ਹਿ;ਮਕਜ਼ਅ, ਥਬਗਮ ਠਗਦ ਬਮੳਾਵਠ ਦਮ ਜੀ!ਤਮ ਅੀਜ਼ਟੀਅ)

(ਵਿਸ਼ਾ੍ਵਸਤੂ/ਸਾਰ/ਪਾਤਰ ਚਿਤਰਨ)

16 ਅੰਕ

ਯੂਨਿਟ- III

- ਦਿੱਤੇ ਪੈਰ੍ਹੇ ਵਿਚੋਂ ਸ਼ਬਦ ਜੋੜਾਂ ਦੀ ਸੁਧਾਈ
 (ਸ਼ਬਦ ਜੋੜਾਂ ਦੇ ਨਿਯਮ ਅਤੇ ਪੈਰ੍ਹੇ ਵਿਚ ਦਿੱਤੇ ਜੋੜਾਂ ਦੀ ਸੁਧਾਈ)
- ॥. ਦਿੱਤੇ ਪੈਰ੍ਹੇ ਵਿੱਚ ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ ਲਾਉਣੇ(ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ ਦੀ ਪਰਿਭਾਸ਼ਾ ਅਤੇ ਪੈਰ੍ਹਾ ਦੇ ਕੇ ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ ਲਗਾਉਣੇ)

8.ਲ8ਅੰਕ

ਯੂਨਿਟ- IV

ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਅਤੇ ਗੁਰਮੁਖੀ ਲਿੱਪੀ : ਮੁੱਢਲੀ ਜਾਣਕਾਰੀ (ਦੋ ਵਿੱਚੋਂ ਇਕ)

(ੳ) ਪੰਜਾਬੀ ਭਾਸ਼ਾ : ਨਿਕਾਸ ਅਤੇ ਵਿਕਾਸ

(ਅ) ਗੁਰਮੁਖੀ ਲਿੱਪੀ : ਨਿਕਾਸ ਅਤੇ ਵਿਕਾਸ 16 ਅੰਕ

- 1. ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਸੈਕਸ਼ਨ ਹੋਣਗੇ।ਸੈਕਸ਼ਨ (ਣ ਤੱਕ ਦੇ ਪ੍ਰਸ਼ਨ ਯੂਨਿਟ ਜ਼੍ਜ਼ੜ ਵਿਚੋਂ ਪੁੱਛੇ ਜਾਣਗੇ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚ ਦੋ ਪ੍ਰਸ਼ਨ ਪੁੱਛੇ ਜਾਣਗੇ।
- 2. ਵਿਦਿਆਰਥੀ ਨੇ ਕੁੱਲ ਪੰਜ ਪ੍ਰਸ਼ਨ ਕਰਨੇ ਹਨ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਇਕ ਪ੍ਰਸ਼ਨ ਲਾਜ਼ਮੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਕੀਤਾ ਜਾ ਸਕਦਾ ਹੈ।
- 3. ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ 16 ਅੰਕ ਹਨ।
- 4. ਪੇਪਰ ਸੈੱਟ ਕਰਨ ਵਾਲਾ ਜੇਕਰ ਚਾਹੇ ਤਾਂ ਪ੍ਰਸ਼ਨਾਂ ਦੀ ਵੰਡ ਅੱਗੋਂ ਵੱਧ ਤੋਂ ਵੱਧ ਚਾਰ ਉਪ ਪ੍ਰਸ਼ਨਾਂ ਵਿਚ ਕਰ ਸਕਦਾ ਹੈ।

Bachelor of Arts PUNJABI (ELECTIVE) SEMESTER-IV COURSE CODE- BARL-4208

ਸਮਾਂ : 3 ਘੰਟੇ Maximum Marks: 100

Theory: 80 CA: 20

ਪਾਠ ਕ੍ਰਮ ਅਤੇ ਪਾਠ ਪੁਸਤਕਾਂ

ਯੁਨਿਟ- I

ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ (1701 ਤੋਂ 1900) (ਸੰਪਾ. ਡਾ. ਰਤਨ ਸਿੰਘ ਜੱਗੀ), ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ, 1992.

(ੳ) ਸਾਹਿਤਕ ਰੂਪ, ਧਾਰਾਵਾਂ ਅਤੇ ਪ੍ਰਵਿਰਤੀਆਂ

(ਅ) ਸਾਹਿਤਕ ਰੂਪਾਂ ਦਾ ਇਤਿਹਾਸ (ਨਿਕਾਸ ਤੇ ਵਿਕਾਸ) (ਦੋ ਵਿੱਚੋਂ ਇਕ)

(ਵਿਅਕਤੀਗਤ ਸਾਹਿਤਕਾਰ ਸੰਬੰਧੀ ਪ੍ਰਸ਼ਨ ਨਹੀਂ ਪੁੱਛਿਆ ਜਾਵੇਗਾ)।

16 ਅੰਕ

ਯੁਨਿਟ- II

ਸਭਿਆਚਾਰ ਅਤੇ ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ (ਨਿਬੰਧ ਸੰਗ੍ਰਹਿ)

(ਸੰਪਾ. ਡਾ. ਰਣਜੀਤ ਸਿੰਘ ਬਾਜਵਾ ਅਤੇ ਪ੍ਰਿੰਸੀਪਲ ਵੀਰ ਸਿੰਘ ਰੰਧਾਵਾ),

ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਯੂਨੀਵਰਸਿਟੀ, ਅੰਮ੍ਰਿਤਸਰ, 2007.

ਕਿਸੇ ਇਕ ਲੇਖ ਦਾ ਵਿਸ਼ਾ/ਸਾਰ/ ਵਾਰਤਕ ਸ਼ੈਲੀ (ਦੋ ਵਿੱਚੋਂ ਇਕ)

16 ਅੰਕ

ਯੁਨਿਟ- III

ਆਲੋਚਨਾ ਪ੍ਰਣਾਲੀ ਨਾਲ ਸੰਬੰਧਿਤ ਮੂਲ ਸੰਕਲਪ : ਬਿੰਬ, ਪ੍ਰਤੀਕ, ਬੁਣਤੀ ਤੇ ਬਣਤਰ, ਪਾਤਰ ਉਸਾਰੀ,ਕਥਾ ਤੇ ਕਥਾਨਕ,ਅਨੁਕਰਣ,ਵਿਰੇਚਨ

(4 ਵਿੱਚੋਂ 2)

8×216 ਅੰਕ

ਯੂਨਿਟ- IV

ਸਾਹਿਤ ਰੂਪ : ਵਾਰ, ਜੰਗਨਾਮਾ, ਕਿੱਸਾ, ਕਾਫ਼ੀ : ਪਰਿਭਾਸ਼ਾ, ਪ੍ਰਕਿਰਤੀ ਅਤੇ ਤੱਤ

(ਦੋ ਵਿੱਚੋਂ ਇਕ)

16 ਅੰਕ

- 1. ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਸੈਕਸ਼ਨ ਹੋਣਗੇ।ਸੈਕਸ਼ਨ (ਣ ਤੱਕ ਦੇ ਪ੍ਰਸ਼ਨ ਯੂਨਿਟ ਜ਼੍ਜ਼ੜ ਵਿਚੋਂ ਪੁੱਛੇ ਜਾਣਗੇ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚ ਦੋ ਪ੍ਰਸ਼ਨ ਪੁੱਛੇ ਜਾਣਗੇ।
- 2. ਵਿਦਿਆਰਥੀ ਨੇ ਕੁੱਲ ਪੰਜ ਪ੍ਰਸ਼ਨ ਕਰਨੇ ਹਨ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਇਕ ਪ੍ਰਸ਼ਨ ਕਰਨਾ ਲਾਜ਼ਮੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਕੀਤਾ ਜਾ ਸਕਦਾ ਹੈ।
- 3. ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ 16 ਅੰਕ ਹਨ।
- 4. ਪੇਪਰ ਸੈੱਟ ਕਰਨ ਵਾਲਾ ਜੇਕਰ ਚਾਹੇ ਤਾਂ ਪ੍ਰਸ਼ਨਾਂ ਦੀ ਵੰਡ ਅੱਗੋਂ ਵੱਧ ਤੋਂ ਵੱਧ ਚਾਰ ਉਪ ਪ੍ਰਸ਼ਨਾਂ ਵਿਚ ਕਰ ਸਕਦਾ ਹੈ।

BACHELOR OF ARTS / BACHELOR OF SCIENCE (MEDICAL) / BACHELOR OF SCIENCE (NON MEDICAL) / BACHELOR OF SCIENCE (COMPUTER SCIENCE) / BACHELOR OF SCIENCE (ECONOMICS) / BACHELOR OF COMMERCE / BACHELOR OF BUSINESS ADMINISTRATION

Semester III

PUNJABI (COMPULSORY)

COURSE CODE- BARL/BSML/BSNL/BCSL/BECL/BCRL /BBRL-3421

ਸਮਾਂ : 3 ਘੰਟੇ Maximum Marks: 50

Theory: 40

CA: 10

ਪਾਠਕ੍ਰਮ ਅਤੇ ਪਾਠ ਪੁਸਤਕਾਂ

ਯੁਨਿਟ੍ਜ਼

ਚੋਣਵੇ ਪੰਜਾਬੀ ਨਿਬੰਧ (ਜੋਗਿੰਦਰ ਸਿੰਘ ਪੁਆਰ,ਪਰਮਜੀਤ ਸਿੰਘ ਸਿੱਧੂ), ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ,ਪਟਿਆਲਾ। ਘਰ ਦਾ ਪਿਆਰ, ਉਮਰ ਲੰਮੀ ਹੋ ਸਕਦੀ ਹੈ,ਅੱਥਰੂ, ਪੁਰਾਣਾ ਪੰਜਾਬ, ਇੰਗਲੈਂਡ ਦਾ ਸੋਗੀ ਸੋਮਵਾਰ,ਖਿਡਾਰੀਆਂ ਦੇ ਵਹਿਮ।

(ਪਾਠ ਕ੍ਰਮ ਦਾ ਹਿੱਸਾ ਹਨ)

(ਵਿਸ਼ਾ ਵਸਤੂ/ਸਾਰੇ ਕਲਾ ਪੱਖ)

8 ਅੰਕ

ਯੂਨਿਟ੍ਜ਼ਜ਼

ਸਮਾਂ ਮੰਗ ਕਰਦਾ ਹੈ (ਇਕਾਂਗੀ ਸੰਗ੍ਰਹਿ) (ਸੰਪਾ। ਕੇਵਲ ਧਾਲੀਵਾਲ) ਚੇਤਨਾ ਪ੍ਰਕਾਸ਼ਨ,ਲੁਧਿਆਣਾ।

(ਵਿਸ਼ਾ ਵਸਤੂ /ਸਾਰੇ ਪਾਤਰ ਚਿਤਰਨ)

8 ਅੰਕ

ਯੂਨਿਟ੍ਜਜ਼ਜ਼

(ੳ) ਸੰਖੇਪ ਰਚਨਾ (ਪ੍ਰੈਸੀ)

(ਅ) ਲੇਖ ਰਚਨਾ

8 ਅੰਕ

ਯੁਨਿਟ੍ਜੜ

ਮੂਲ ਵਿਆਕਰਣਕ ਇਕਾਈਆਂ : ਪਰਿਭਾਸ਼ਾ ਅਤੇ ਵੰਨਗੀਆਂ (ਭਾਵੰਸ਼, ਸ਼ਬਦ, ਵਾਕੰਸ਼, ਉਪਵਾਕ ਅਤੇ ਵਾਕ)

8 ਅੰਕ

ਅੰਕ ਵੰਡ ਅਤੇ ਪਰੀਖਿਅਕ ਲਈ ਹਦਾਇਤਾਂ

1. ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਸੈਕਸ਼ਨ ਹੋਣਗੇ।ਸੈਕਸ਼ਨ ੍ਂਣ ਤੱਕ ਦੇ ਪ੍ਰਸ਼ਨ ਯੂਨਿਟ ਜ਼੍ਜ਼ੜ ਵਿਚੋਂ ਪੁੱਛੇ ਜਾਣਗੇ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚ ਦੋ ਪ੍ਰਸ਼ਨ ਪੁੱਛੇ ਜਾਣਗੇ।

- 2. ਵਿਦਿਆਰਥੀ ਨੇ ਕੁਲ ਪੰਜ ਪ੍ਰਸ਼ਨ ਕਰਨੇ ਹਨ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਇਕ ਪ੍ਰਸ਼ਨ ਕਰਨਾ ਲਾਜ਼ਮੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਕੀਤਾ ਜਾ ਸਕਦਾ ਹੈ।
- 3. ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ 08 ਅੰਕ ਹਨ।
- 4. ਪੇਪਰ ਸੈੱਟ ਕਰਨ ਵਾਲਾ ਜੇਕਰ ਚਾਹੇ ਤਾਂ ਪ੍ਰਸ਼ਨਾਂ ਦੀ ਵੰਡ ਅੱਗੋ ਵਿੱਧ ਤੋਂ ਵੱਧ ਚਾਰ ਉਪ ਪ੍ਰਸ਼ਨਾਂ ਵਿਚ ਕਰ ਸਕਦਾ ਹੈ।

BACHELOR OF ARTS / BACHELOR OF SCIENCE (MEDICAL) / BACHELOR OF SCIENCE (NON MEDICAL) / BACHELOR OF SCIENCE (COMPUTER SCIENCE) / BACHELOR OF SCIENCE (ECONOMICS) / BACHELOR OF COMMERCE / BACHELOR OF BUSINESS ADMINISTRATION

(Semester IV)

Punjabi (Compulsory)

COURSE CODE- BARL/BSML/BSNL/BCSL/BECL/BCRL /BBRL-4421

ਸਮਾਂ : 3 ਘੰਟੇ	Maximum Marks: 50		
			The
	ਪਾਠਕ੍ਰਮ ਅਤੇ ਪਾਠ ਪੁਸਤਕਾਂ		
	ਯੂਨਿਟ੍ਜ਼		
ਪਗਡੰਡੀਆਂ (ਸਵੈਜੀਵਨੀ) ਯ ਡਾ।ਬਚਿੰਤ ਕੌਰ			
(ਸਾਰ ਵਿਸ਼ਾ ਵਸਤੂ ੇ ਆਤਮ ਬਿੰਬ)		8 ਅੰਕ	
	ਯੂਨਿਟ੍ਜ਼ਜ਼		
ਫ਼ਾਸਲੇ (ਨਾਟਕ) ਯਜਤਿੰਦਰ ਬਰਾੜ,			
(ਵਿਸ਼ਾ ਵਸਤੂ/ਸਾਰੇ ਨਾਟ ਜੁਗਤਾਂ)		8 ਅੰਕ	
	ਯੂਨਿਟ੍ਜਜ਼ਜ਼		
(ੳ) ਦਫ਼ਤਰੀ ਚਿੱਠੀ ਪੱਤਰ			
(ਅ) ਅਖ਼ਬਾਰ ਵਿਚ ਇਸ਼ਤਿਹਾਰ			8 ਅੰਕ
	ਯੂਨਿਟ੍ਜ਼ੜ		
ਵਿਆਕਰਣ			
(ੳ) ਸ਼ਬਦ ਜੋੜਾਂ ਦੇ ਨਿਯਮ			

8 ਅੰਕ

(ਅ) ਗੁਰਮੁਖੀ ਲਿਪੀ ਦੀਆਂ ਵਿਸ਼ੇਸ਼ਤਾਵਾਂ

- 1. ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਸੈਕਸ਼ਨ ਹੋਣਗੇ।ਸੈਕਸ਼ਨ ੍ਣ ਤੱਕ ਦੇ ਪ੍ਰਸ਼ਨ ਯੂਨਿਟ ਜ਼੍ਜ਼ੜ ਵਿਚੋਂ ਪੁੱਛੇ ਜਾਣਗੇ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚ ਦੋ ਪ੍ਰਸ਼ਨ ਪੁੱਛੇ ਜਾਣਗੇ।
- 2. ਵਿਦਿਆਰਥੀ ਨੇ ਕੁਲ ਪੰਜ ਪ੍ਰਸ਼ਨ ਕਰਨੇ ਹਨ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਇਕ ਪ੍ਰਸ਼ਨ ਲਾਜ਼ਮੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਕੀਤਾ ਜਾ ਸਕਦਾ ਹੈ।
- 3. ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ 08 ਅੰਕ ਹਨ।
- 4. ਪੇਪਰ ਸੈੱਟ ਕਰਨ ਵਾਲਾ ਜੇਕਰ ਚਾਹੇ ਤਾਂ ਪ੍ਰਸ਼ਨਾਂ ਦੀ ਵੰਡ ਅੱਗੋਂ ਵੱਧ ਤੋਂ ਵੱਧ ਚਾਰ ਉਪ ਪ੍ਰਸ਼ਨਾਂ ਵਿਚ ਕਰ ਸਕਦਾ ਹੈ।

Session-2023-24 **Bachelor of Arts**

Punjabi (Honours)

Semester III

Course Code- BARL-3579

Maximum Marks: 100

ਸਮਾਂ: 3 ਘੰਟੇ

Theory: 80

CA: 20

ਪਾਠ ਕ੍ਰਮ ਅਤੇ ਪਾਠ ਪੁਸਤਕਾਂ

ਯੁਨਿਟ- I

(ੳ) ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਸਾਹਿਤ : ਪਰਿਭਾਸ਼ਾ ਤੇ ਕਾਲ ਨਿਰਧਾਰਣ ਦੀਆਂ ਸਮੱਸਿਆਵਾਂ।

(ਅ) ਵਿਚਾਰਧਾਰਕ ਪ੍ਰਵਿਰਤੀਆਂ।

16 ਅੰਕ

ਯੂਨਿਟ- II

ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਕਾਵਿ ਦੇ ਵਿਕਾਸ ਪੜਾਅ ਅਤੇ ਨਵੀਨ ਪ੍ਰਵਿਰਤੀਆਂ।

16 ਅੰਕ

ਯੁਨਿਟ- III

ਪੰਜਾਬੀ ਗਲਪ (ਨਿੱਕੀ ਕਹਾਣੀ ਤੇ ਨਾਵਲ) ਦੇ ਵਿਕਾਸ ਪੜਾਅ ਤੇ ਨਵੀਨ ਪ੍ਰਵਿਰਤੀਆਂ।

16 ਅੰਕ

ਯੂਨਿਟ- IV

ਪੰਜਾਬੀ ਨਾਟਕ ਤੇ ਰੰਗਮੰਚ ਦੇ ਵਿਕਾਸ ਪੜਾਅ ਅਤੇ ਨਵੀਨ ਪ੍ਰਵਿਰਤੀਆਂ।

16 ਅੰਕ

- ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਸੈਕਸ਼ਨ ਹੋਣਗੇ।ਸੈਕਸ਼ਨ ੍ਣ ਤੱਕ ਦੇ ਪ੍ਰਸ਼ਨ ਯੂਨਿਟ ਜ਼੍ਜ਼ੜ ਵਿਚੋਂ ਪੁੱਛੇ ਜਾਣਗੇ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚ ਦੋ ਪ੍ਰਸ਼ਨ ਪੁੱਛੇ 1. ਜਾਣਗੇ।
- ਵਿਦਿਆਰਥੀ ਨੇ ਕੁੱਲ ਪੰਜ ਪ੍ਰਸ਼ਨ ਕਰਨੇ ਹਨ। ਹਰ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਇਕ ਪ੍ਰਸ਼ਨ ਲਾਜ਼ਮੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਸੈਕਸ਼ਨ ਵਿਚੋਂ ਕੀਤਾ ਜਾ 2. ਸਕਦਾ ਹੈ।
- ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ 16 ਅੰਕ ਹਨ। 3.
- ਪੇਪਰ ਸੈੱਟ ਕਰਨ ਵਾਲਾ ਜੇਕਰ ਚਾਹੇ ਤਾਂ ਪ੍ਰਸ਼ਨਾਂ ਦੀ ਵੰਡ ਅੱਗੋਂ ਵੱਧ ਤੋਂ ਵੱਧ ਚਾਰ ਉਪ ਪ੍ਰਸ਼ਨਾਂ ਵਿਚ ਕਰ ਸਕਦਾ ਹੈ।

Session-2023-24 Bachelor of Arts Punjabi (Honours) Semester IV Course Code- BARL-4579

ਸਮਾਂ: 3 ਘੰਟੇ

ਝਘਜਠਚਠ ਝਗਾਤਯ 100

ਈਕਰਗਖਯ 80

ਙਂਯ 20

ਪਾਠ ਕ੍ਰਮ ਅਤੇ ਪਾਠ ਪੁਸਤਕਾਂ

ਯੂਨਿਟ- I

(ੳ) ਸੂਫ਼ੀਮਤ: ਪ੍ਰਕਿਰਤੀ, ਪਰਿਭਾਸ਼ਾ ਤੇ ਵਿਕਾਸ।

(ਅ) ਕਿਸੇ ਇਕ ਪੰਜਾਬੀ ਸੂਫ਼ੀ ਕਵੀ ਦੀ ਚੋਣਵੀਂ ਰਚਨਾ ਦਾ ਅਧਿਐਨ : ਸਾਖ਼ੀਆਂ ਸ਼ਾਹ ਹੁਸੈਨ । 16 ਅੰਕ

ਯੂਨਿਟ- II

(ੳ) ਕਿੱਸਾ ਕਾਵਿ : ਪ੍ਰਕਿਰਤੀ, ਵਿਸ਼ੇਸ਼ਤਾਵਾਂ ਤੇ ਵਿਕਾਸ ।

(ਅ) ਕਿਸੇ ਇਕ ਕਿੱਸੇ ਦਾ ਅਧਿਐਨ : ਮਿਰਜ਼ਾ ਸਾਹਿਬਾਂ : ਪੀਲੂ

(ਸੰਪਾ. ਪਿਆਰ ਸਿੰਘ ਅਤੇ ਮਾਨ ਸਿੰਘ ਅੰਮ੍ਰਿਤ) ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਯੂਨੀਵਰਸਿਟੀ, ਅੰਮ੍ਰਿਤਸਰ । 16 ਅੰਕ

ਯੂਨਿਟ- III

ਵਾਰਤਕ : ਵਾਰਤਕ ਦੇ ਤੱਤ, ਸ਼ੈਲੀ, ਵਿਕਾਸ ਅਤੇ ਵਾਰਤਕ ਦੇ ਰੂਪ । 16 ਅੰਕ

ਯੁਨਿਟ- IV

ਪੁਰਾਤਨ ਅਤੇ ਨਵੀਨ ਪੰਜਾਬੀ ਵਾਰਤਕ ਵੰਨਗੀਆਂ ਦਾ ਇਕ ਚੋਣਵਾਂ ਸੰਗ੍ਰਹਿ ਵਾਰਤਕੀ (ਸੰਪ. ਡਾ. ਅਮਰਜੀਤ ਸਿੰਘ ਕਾਂਗ, ਡਾ. ਤੇਜਵੰਤ ਸਿੰਘ ਮਾਨ), ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ ।

16 ਅੰਕ

- ੀ ਗਤਫਭ ਗਗ਼ਸੋ ਦ/ੁਕੋ ;?ੲਫਭ ਜ'ਧਰ/.;?ੲਫਭ ਅ–ਧ ਸਗ਼ੲ ਦ/ ਗਤਫਭ :{ਡਭਾਂੀ–ੀੜ ਡਟੁ'ਅ ਗ।ਗ਼ਸ਼/ ਕਿਧਰ/.ਜੋ ;?ੲਫਭ ਡਟੁ ਦ' ਗਤਫਭ ਗ।ਗ਼ਸ਼/ ਕਿਧਰ/.
- 2 ਡਟਡਦਨਕੋਓਹ ਭ/ ੲਗ਼।ਬ ਗਜ਼ ਗਿਤਫਭ ੲੋਭ/ ਜਭ. ਜੋ ;?ੲਫਭ ਡਟੁ'ਅ ਡਝੲ ਗਤਫਭ ੲੋਭਕ ਬਕੀਾਹ ਜ?.ਗਜ਼ਟਿਖ ਗਤਫਭ ਡੲ;/ ਟਹ ;?ੲਫਭ ਡਟੁ'ਅ ੲਹਸਕ ਕਿ ;ੲਦਕ ਜ?.
- 3 ਜੋ/ੲ ਗਤਫਭ ਦ/ 16 ਨਜ਼ੲ ਜਭ.
- 4 ਗ/ਗੋ ;?ਗ਼ਾਂ ੲੋਭ ਟਕਬਕ /ਿੲੋੁਕਜ/ ਸਖ ਗਤਫਭਖ ਦਹ ਟਜ਼ਵ ਨਗ਼ਰ'ਅ ਟਗ਼ਯ ਸ'ਅ ਟਗ਼ਯੁਕੋ ਠ।ਗ ਗਤਫਭਖ ਡਟੂ ੲੋ ;ੲਦਕ ਜ?.

Bachelor of Arts (2023-24)

SEMESTER-III SOCIOLOGYSOCIETY IN INDIA Course Code - BARL-3475

Examination Time: 3 Hours Theory: 80

Total Marks: 100 CA: 20

Instructions for the Paper Setters:

The question paper will consist of four units (I-IV). Candidates are required to attempt five questions, selecting at least one question from each unit. The fifth question may be attempted from any unit. Each question will carry 16 marks.

Unit-I

- (a) **Indian Society:** Features and Unity in Diversity.
- (b) Caste: Features, Functions, Changing patterns, Difference between caste and class.

Unit-II

- (a) Marriage: Meaning, Types, Functions and Changes.
- **(b) Family:** Meaning, Types, Functions and Changes.
- (c) Kinship: Meaning and Terminology, Kinship in Northern and Southern India

Unit-III

(a) Society in India: Rural, Urban and Tribal

Unit-IV

(a) Social Issues: Casteism , Communalism, Regionalism

Recommended Books:

- 1. Abraham, M. Francis: Contemporary Sociology, Oxford University, New Delhi, 2006.
- 2. Ahuja, Ram. 1999, Society in India. Jaipur: Rawat.
- 3. Atal, Yogesh. 2006, Changing Indian Society. Jaipur: Rawat.
- 4. Ghurye, G.S.: Caste & Race in India, Popular, Bombay, Punjabi

Translations by N.S. Sodhi, Panjabi University, Patiala, 1962.

- 5. Hutton, J.H.: Caste in India—Its Nature, Functions and Origin, Oxford UniversityPress, Delhi 1980.
- 6. Jayaraman, Raja: Caste & Class, Dynamics of Inequality in Indian Society, Hindustan Publishing Corporation, 1981.
- 7. Kapadia, K.M.: Marriage and Family in India, Oxford University Press, Calcutta, 1996.
- 8. Kapila, S: A Textbook of Sociology, Part-I & II, New Academic House, Jalandhar, 1990-91.
- 9. Kothari, Rajni (ed): Caste in Indian Politics, Orient Longman, Delhi, 1973.
- 10. Mandelbaum, David G.: Society in India, Popular Prakashan, Bomaby, 1972.
- 11. Mukerji, D.P.: *Diversities: Essays in Economics, Sociology and Social Problems*, Manak, New Delhi, 2002.
- 12. MacIver, R.M. & Page, Charles H.: *Society- An Introductory Analysis,* Macmillan,London, 1974. Macmillan, London, 1974.
- 13. Nagla B K : Indian Sociological Thought

Sharma, K.L. 2007, Indian Social Structure and Change. Jaipur:

Bachelor of Arts (2023-24) SEMESTER-IV SOCIOLOGY (Social Change in India) Course Code - BARL-4475

Examination Time: 3 Hours Theory: 80
Total Marks: 100 CA: 20

Instructions for the Paper Setters:

The question paper will consist of four units (I-IV). Candidates are required to attempt five questions, selecting at least one question from each unit. The fifth question may be attempted from any unit. Each question will carry 16 marks.

UNIT I

Social Change: Meaning , Characteristics and Forms of Social Change:Evolution, Progress and Development & Revolution

UNIT II

Factors of Social Change: Demographic, Education, Technology, Media, Legislation, Industrialization and Urbanizaion.

UNIT-III

Theories of Change: Evolutionary, Conflict, Cyclical and Functional

UNIT IV

Processes of Change: Sanskritization, Westernization, Modernization and Secularization, Glocalization.

Books Recommended:

- 1. Ahuja, Ram: Social Problems, Rawat Publishers, New Delhi, 1992.
- 2. Abraham, M. Francis: Contemporary Sociology, Oxford University, New Delhi, 2006.
- 3.C.N. Shankar Rao: Sociology: Principles of Sociology with an Introduction toSocial Thought, Nirja Publisher: New Delhi 2015.
- 4. Gill, S.S.: The Pathology of Corruption, Harper Collin Publishers, New Delhi, 1998.
- 5. Kapila, S: A Textbook of Sociology, Part-I & II, New Academic House, Jalandhar, 1990-91.
- 6. Kuppuswamy, B.: Social Change in India, Vikas, Delhi, 1975.

- 7. MacIver, R.M. & Page, Charles H.: Society, An Introductory Analysis, Macmillan, London, 1974.
- 8. Srinivas, M.N.: Social Change in Modern India, Orient Longman, Bombay, 1972.
- 9. Macionis, John.J and Ken Plumer. 2014, Sociology: A Global Introduction.London: Pearso

Bachelor of Arts Semester-III (Session 2023-24)

Music (Instrumental)
Course Code: BARM- 3357(Theory)

Total Marks: 100 Time: 3 Hours
Theory: 40 Pr: 40

CA: 20

Instructions for the Paper Setters:

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Questions of Sections (A-D) should be set from Units I-IV of the syllabus respectively. Questions may be subdivided in parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each Section. The fifth question may be attempted from any Section. Each question will carry 08 Marks.

Unit-I

- 1. Historical Development of India Music during Vedic Period.
- 2. Life Sketch and Contribution towards Music by:Ustad Abdul Haleem Jafer Khan Ustad Vilayat Khan.

Unit - II

- 3. Contribution of Guru Nanak Dev Ji towards Indian Music.
- 4. Describe Shabad Gayan Shailly. It's importance in Gurmat Sangeet and use of Instruments inShabad Gayan shailly.
- 5. Brief history of Folk Instruments of Punjab: Tumbi Sarangi, Dhol Dadh, Sapp Chimta, Algoza Vanjhli.

Unit -III

- 6. Describe Short Notes on Vadan Kriyas-: Meend, Ghaseet, Kan, Karintan
- 7. Technique and Method of Tuning of Sitar.

Unit-IV

- 8. Descriptions and Notations of following Ragas-: Jai Jaiwanti, Asawari, Varindavani Sarang.
- 9. Brief Knowledge of following Ragas-: Khamaj, Jaunpuri, Madhyamand Sarang.
- 10. Descriptions and Notations of following Talas -: Chaartal, Sooltal.

Bachelor of Arts Semester-III (Session 2023-24) Music (Instrumental)

Course Code: BARM-3357Practical

Total Marks: 40 Time: 20 Minutes

Instructions for the paper setter: Question paper is to be set on the spot jointly by the Internal and External Examiners. Two copies of the same should be submitted for the record to COE Office, Kanya Maha Vidyalaya, Jalandhar.

- 1. A Vilambit Gat with Toras and Fast Gat in each Raga: Jai Jaiwanti, Asawari, VarindavaniSarang.
- 2. Taals: Chaartal, Sooltal (Ekgun & Dugun Layakaries)
- 3. Play five Alankars in Khamaz That.
- 4. Ability to play Alankars on Harmonium.

Books Recommended:

Sr. No.	Name of the Book & Author
1.	Sangeet Roop - Dr. Davinder Kaur
2.	Sangeet Saar - Veena Mankaran
3.	Raag Parichay (I - IV) Sh. Harish Chandar Srivastava
4.	Sangeet Visharad - Basant, Sangeet Karyalya, Hathras, 2004
5.	Hamare Sangeet Ratan - Sangeet Karyalya, Hathras, 2004
6.	Sangeet Subodh - Dr. Davinder Kaur
7.	Gurmat Sangeet Vishesh Ank Amrit Kirtan Trust 422, 15/A Chandigarh.
8.	Sangeet Nibandhavali - Dr. Gurnam Singh, Published by Punjabi Univ., Patiala.
9.	Sangeet Shastra Darpan - Shanti Govardhan

Bachelor of Arts Semester-IV (Session 2023-24) Music (Instrumental) Course Code: BARM-4357

Theory

Total Marks: 100 Time:3 Hours

Theory: 40

Pr: 40 CA: 20

Instructions for the Paper Setters:

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Questions of Sections (A-D) should be set from Units I-IV of the syllabus respectively. Questions may be subdivided in parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each Section. The fifth question may be attempted from any Section. Each question will carry 08 Marks.

Unit-I

- 1. Historical Development of Indian Music during Medieval Period.
- 2. Life Sketch and Contribution towards Music by:Ustad Ali Akbar Khan Ustad Inayat Khan.

Unit - II

- 3. Detailed Knowledge of the following Music terms: Shud Raga, Chayalag Raga, SankiranRaga, Ashyara Raga, Janya Raga.
- 4. Describe in detail Alaap and Jod Alaap in Instrumental Music.
- 5. Brief knowledge of: Maihar Ghrana, Imdadkhani Ghrana and Jaipur Sainia Ghrana.

Unit -III

- 6. Describe Short Notes on Vadan Kriyas:- Khatka, Gamak, Zamzama, Murki.
- 7. Describe Laya and Layakaries.

Unit-IV

- 8. Descriptions and Notations of following Ragas:- Malkuans, Puriya Kalyan, Bhairvi.
- 9. Brief Knowledge of following Ragas: Chanderkauns, Puriya Dhanashree.
- 10. Descriptions and Notations of following Talas: Jhaptal, Ada Chautal.

Bachelor of Arts Semester-IV (Session 2023-24) Music (Instrumental) Course Code: BARM-4357Practical

Total Marks: 40 Time: 20 Minutes

Instructions for the paper setter: Question paper is to be set on the spot jointly by the Internaland External Examiners. Two copies of the same should be submitted for the record to COE Office, Kanya Maha Vidyalaya, Jalandhar.

- 1. A Vilambit Gat with Toras and Fast Gat in each Raga: Malkuans, Puriya Kalyan, Bhairvi.
- 2. Taals: Jhaptal, Ada Chautal. (Ikgun & Dugun Laykaries)
- 3. Play five Alankars in Asawari That.
- 4. Ability to play theka of Dadra Taal on Tabla.

Books Recommended:

Sr. No.	Name of the Book & Author
1.	Sangeet Roop - Dr. Davinder Kaur
2.	Sangeet Saar - Veena Mankaran
3.	Raag Parichay (I - IV) Sh. Harish Chandar Srivastava
4.	Sangeet Visharad - Basant, Sangeet Karyalya, Hathras, 2004
5.	Hamare Sangeet Ratan - Sangeet Karyalya, Hathras, 2004
6.	Sangeet Subodh - Dr. Davinder Kaur
7.	Gurmat Sangeet Vishesh Ank Amrit Kirtan Trust 422, 15/A Chandigarh.
8.	Sangeet Nibandhavali - Dr. Gurnam Singh, Published by Punjabi Univ., Patiala.
9.	Sangeet Shastra Darpan - Shanti Govardhan

Bachelor of Arts
Semester-III
(Session 2023-24)
Music (Vocal)
Course Code: BARM-3366
Theory

Total Marks: 100 Time: 3 Hours

Theory: 40

Pr: 40

CA: 20

Instructions for the Paper Setters:

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Questions of Sections (A-D) should be set from Units I-IV of the syllabus respectively. Questions may be subdivided in parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each Section. The fifth question may be attempted from any Section. Each question will carry 08 Marks.

Unit - I

- 1. Definition and Explanation of the following Musical Terms: Brut, Alap, Swar Alap, Bol Alap, Sargam, Tan, Bol Tan, Avirobhav, Tirobhav, Sthayee.
- 2. Contribution and Life Sketches of Pt. Bheem Sen Joshi, Bade Gulam Ali Khan.

Unit- II

- 3. Detailed Study of Tanpura. (Its Formation and Importance in Classical Music)
- 4. Definition and Importance of Laya and Taal in Music.
- 5. Development of Indian Classical Music during Medieval Period.

Unit - III

- 6. Salient Features of Kitan Chaunkis of Gurmat Sangeet.
- 7. Detailed Knowledge of Khayal Gayan Shailli.

Unit - IV

- 8. Descriptions and Notations of Talas: Jhaptal, Dadra.
- 9. Descriptions and Notations of Ragas: Bhimplasi, Des, Vrindavani Sarang.
- 10. Elementary Knowledge of Ragas: Dhnashri, Sorath and Madhmaad Sarang.

Bachelor of Arts Semester-III (Session 2023-24) Music (Vocal)

Course Code: BARM - 3366 Practical

Total Marks: 40 Time: 20 Minutes

Instructions for the paper setter: Question paper is to be set on the spot jointly by the Internaland External Examiners. Two copies of the same should be submitted for the record to COE Office, Kanya Maha Vidyalaya, Jalandhar.

- 1. One Vilumbit Khayal in Any of following mentioned Ragas:
 - Bhimplasi, Des, Brindavani Sarang
- 2. One Drut khayal in each prescribed ragas.
- 3. Five Alankars with laya on Harmonium.
- 4. One Lakshangeet in prescribed Ragas.
- 5. Theka of Dadra Taal on Tabla.

Books Recommended

Sr. No.	Name of the Book & Author
1.	Sangeet Vishard, Sangeet Karayalya, Hathras.
2.	Sangeet Shastra Darpan, Shanti Govardhan.
3.	Hamare Sangeet Rattan, Sangeet Karyalaya, Hathras.
4.	Kramik Pustak Malika by Vishnu Narayan Bhathkhande.
5.	Sangeet Nibandhavli, Dr. Gurnam Singh, published by PunjabiUniversity, Patiala.
6.	Gurmat Sangeet, Prabandh ate Pasaar, Dr. Gurnam Singh.
7.	Gurmat Sangeet (Vishesh Ank) Amrit Kirtan Trust, 422, 15/A, Chandigarh.
8.	Bharatiya Sangeet Ka Itihaas, Sharat Chandra Paranjpay.
9.	Rag Parichya Part – I, II, and III by Shri Harish Chander Srivastava.
10.	Sangeet Shastra Darpan Part – II (Punjabi) published by PunjabiUniversity, Patiala.

Bachelor of Arts Semester-IV (Session 2023-24) Music (Vocal) Course Code: BARM-4366Theory

Total Marks: 100 Time: 3Hours

Theory: 40

Pr: 40

CA: 20

Instructions for the Paper Setters:

Eight questions of equal marks are to be set, two in each of the four Sections (A-D). Questions of Sections (A-D) should be set from Units I-IV of the syllabus respectively. Questions may be subdivided in parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each Section. The fifth question may be attempted from any Section. Each question will carry 08 Marks.

UNIT-I

- 1. Definition and explanation of the following Musical Terms: Vadi Swar, Samvadi Swar, Anuvadi swar, Vivadi Swar, Alpatva, Bhutava, Greh, Ansh, Niyaas, Upneyaas.
- 2. Contribution and Life Sketches of the following musicians: Ustad Amir Khan, Pt. Jasraj,
 - S. Sohan Singh.

UNIT-II

- 3. Formation of 484 Ragas from a Thata by Pt. Vyankata Mukhi in Chaturdandi Prakashika.
- 4. Detailed knowledge of Dhrupad and Dhamar styles of singing.
- 5. Detailed Knowledge of Raga Vargikaran System.

UNIT-III

- 6. Detailed knowledge of Folk Singing styles of Gurmat Sangeet.
- 7. Detailed knowledge of Devotional Music.

UNIT-IV

- 8. Elementary Knowledge of Ragas: Chandarkauns, Tilang, Adana.
- 9. Descriptions and Notations of the Ragas: Malkauns, Darbari Kanhra, Bhairavi.
- 10. Descriptions and Notations of the Talas: Ada Chautal and Dhammar.

Bachelor of Arts Semester-IV (Session 2023-24)Music (Vocal)

Course Code: BARM-4366

Practical

Total Marks: 40 Time: 20 Minutes

Instructions for the paper setter

Question paper is to be set on the spot jointly by the Internal and External Examiners. Two copies of the same should be submitted for the record to COE Office, Kanya Maha Vidyalaya, Jalandhar.

- 1. One Vilumbit Khayal in any of the following Ragas:Malkauns, Darbari Kanhra, Bhaiarvi
- 2. One Drut Khayal in each prescribed Ragas.
- 3. One Cinematic Song playing on Harmonium.
- 4. Ada chautal and Dhamar in Ekgun & Dugun layakaries.
- 5. National Anthem on Harmonium.

Books Recommended

Sr. No.	Name of the Book & Author
1.	Bharatiya Sangeet Ka Itihaas, Sharat Chandra Paranjpay.
2.	Rag Parichya Part – I, II, and III by Shri Harish Chander Srivastava.
3.	Sangeet Shastra Darpan Part – II (Punjabi) published by PunjabiUniversity, Patiala.
4.	Sangeet Vishard, Sangeet Karayalya, Hathras.
5.	Sangeet Shastra Darpan, Shanti Govardhan.
6.	Hamare Sangeet Rattan, Sangeet Karyalaya, Hathras.
7.	Kramik Pustak Malika by Vishnu Narayan Bhathkhande.
8.	Sangeet Nibandhavli, Dr. Gurnam Singh, published by PunjabiUniversity, Patiala.
9.	Gurmat Sangeet, Prabandh ate Pasaar, Dr. Gurnam Singh.
10.	Gurmat Sangeet (Vishesh Ank) Amrit Kirtan Trust, 422, 15/A, Chandigarh

Bachelor of Arts Semester-III (Session 2023-24) INDIAN CLASSICAL DANCE (KATHAK) Course Code: BARM-3156(THEORY)

Total Marks: 100 Time: 3 Hrs.

Theory: 40

Practical: 40

CA: 20

Instructions for the Paper-Setter

The paper setter will set eight questions of equal marks. Two in each of the fourSections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question will carry 08 Marks.

Unit - I

- 1. Study of Tandava and Lasya.
- 2. Study Of Nayak Nayika Bhedas according to Abhinaya Darpan.
- 3. Study of the Kathakali Dance with its historical background, style costumes and music etc.

UNIT-II

- 4. Knowledge of Bhav in Kathak Dance.
- 5. Knowledge of the Folk Dance of Uttar Pradesh.
- 6. Biography and contribution of the following Dance Gurus in their respective field of specialization.
 - i) Uday Shankar ii) Shambhu Maharaj
- 7. Essays on: i) Relation of Dance with other Fine Arts.
 - i) Dancing: A Door to Devine.

UNIT-III

8. Notations of:

(i) Ektaal (Matra-12)

- a. Tatkar in Thah, Dugun&ChougunLayakaries.
- b. Thaat- 2
- c. Tehai-1
- d. Amad-1
- e. Salami-1

- f. Tora-2
- g. Paran-1
- h. ChakardarParan -1
- i. Kavit-1

(ii) Sooltaal (Matra-10)

- a. Tatkar in Thah, Dugun&ChougunLayakaries
- b. Thaat- 2
- c. Tehai-1
- d. Amad-1
- e. Salami-1
- f. Tora-2
- g. Paran-1
- h. ChakardarParan -1
- i. Kavit-1

(iii) Teentaal (Matra -16)

- a. Tatkar in Thah, Dugun & Chougun Layakaries.
- b. Thaat- 2
- c. Tehai-1
- d. Amad-1
- e. Salami-1
- f. Tora-2
- g. Paran-1
- h. ChakardarParan -1
- i. Kavit-1

UNIT: IV

- 9. Description and Notation of the following Talas in Thah, Dugun, Tigun and Chaugun layakaries:
 - (i)Ektaal (ii) Sooltaal (iii) Teentaal.
- 10. Notation of Nagma in: (i) Ektaal (ii) Sooltaal

- j. ChakardarParan -1
- k. Kavit-1

(iv) Sooltaal (Matra-10)

- a. Tatkar in Thah, Dugun&ChougunLayakaries
- b. Thaat- 2
- c. Tehai-1
- d. Amad-1
- e. Salami-1
- f. Tora-2
- g. Paran-1
- h. ChakardarParan -1
- i. Kavit-1

(v) Teentaal (Matra -16)

- a. Tatkar in Thah, Dugun & Chougun Layakaries.
- b. Thaat- 2
- c. Tehai-1
- d. Amad-1
- e. Salami-1
- f. Tora-2
- g. Paran-1
- h. ChakardarParan -1
- i. Kavit-1

UNIT: IV

- 11. Description and Notation of the following Talas in Thah, Dugun, Tigun and Chaugun layakaries:
 - (i)Ektaal (ii) Sooltaal (iii) Teentaal.
- 12. Notation of Nagma in: (i) Ektaal (ii) Sooltaal

Bachelor of Arts Semester-III

(Session 2023-24)

INDIAN CLASSICAL DANCE (KATHAK) Course Code: BARM - 3156(PRACTICAL)

Marks: 40 Time: 40 Minutes

Instructions for the paper setter:

Question paper is to be set on the spot jointly by the Internal and External Examiners. Two copies of the same should be submitted for the record to COE Office, Kanya Maha Vidyalaya, Jalandhar.

1. Ektaal (Matra-12)

- a. Tatkar in Thah, Dugun & Chougun Layakaries.
- b. Thaat- 2
- c. Tehai-1
- d. Amad-1
- e. Salami-1
- f. Tora-2
- g. Paran-1
- h. Chakardar Paran -1
- i. Kavit-1

2. Sooltaal (Matra-10)

- a. Tatkar in Thah, Dugun & Chougun Layakaries.
- b. Thaat- 2
- c. Tehai-1
- d. Amad-1
- e. Salami-1
- f. Tora-2
- g. Paran-1
- h. Chakardar Paran -1
- i. Kavit-1

3. Teentaal(Matra -16)

- a. Tatkar in Thah, Dugun & Chougun Layakaries.
- b. Thaat- 2
- c. Tehai-1
- d. Amad-1
- e. Salami-1
- f. Tora-2

- g. Paran-1
- h. Chakardar Paran -1
- i. Kavit-1
- 4. Practical demonstration of Three Gat Nikas.
- 5. Padhant of all the Practical material on hand mentioned above.
- **6.** Ability to demonstrate Theka of Ektaal, Teentaal and Sooltaal by hand in Ekgun, Dugun, andChaugun layakaries.
- 7. Practical demonstration of Samyukta Hastas according to Abhinaya Darpan.
- 8. Ability to play Theka of Sooltaal on Tabla.
- 9. Ability to sing a Bhajan by accompanied Harmonium.

Books Recommended

Sr. No.	Name of the Book & Author
1.	Kathak Nritya Ka Prichey, Subashni Kapoor, Radha Publications, New Delhi, 1997.
2.	Kathak Soundaryatmak Shashtriya Nritya, Shikha Kharey, Knishka Publishers, New Delhi, 2006.
3.	Atihasik Pripeksh Mein Kathak Nritya, Maya Taak, Knishka Publishers, New Delhi, 2005.
4.	Nibandh Sangeet, Laxmi Narayan Garg, Sangeet Karyalaya, Hathras, 2004.
5.	Kathak Nritya Shiksha Part-1, Dr. Puru Dadhich, Bindu Prakashan, Ujjain (MP)
6.	Folk dance Of Northen India, Dr. Arohi Walia.

Bachelor of Arts Semester-IV (Session 2023-24) INDIAN CLASSICAL DANCE (KATHAK) Course Code: BARM-4156 Theory

Total Marks: 100 Time: 3Hrs.

Theory: 40
Practical: 40

CA: 20

Instructions for the Paper-Setter

The paper setter will set eight questions of equal marks. Two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question will carry 08 Marks.

Unit - I

- 1. Study of Nritt, Nritya and Natya.
- 2. Study of different Gharanas of Kathak with their characteristics.
- 3. Study of Odissi Dance with its historical background, style costumes and music etc.

UNIT-II

- 4. Study of Abhinaya Bhedas according to Abhinaya Dapan.
- 5. Knowledge of the Folk Dances of Himachal Pradesh.
- 6. Biography and Contribution of the following Kathak Gurus with their contributions in the field of dance. (i) Birju Maharaj (ii) Sunder Prasad
- 7. Essay on the following topics: (i) Dance and Religion. (ii) The Role of Dance in Indianfilms.

UNIT-III

8. Notation of:

(i) DhamarTaal (Matra-14)

- 1. Tatkar in Thah, Dugun & Chougun Layakaries.
- b) Thaat- 2
- c) Tehai-1
- d) Amad-1

- e) Salami-1
- f) Tora-2
- g) Paran-1
- h) Chakardar Paran-1
- i) Kavit-1

(ii) BasantTaal (Matra-9)

- a) Tatkar in Thah, Dugun & Chougun Layakaries.
- b) Thaat- 2
- c) Tehai-1
- d) Amad-1
- e) Salami-1
- f) Tora-2
- g) Paran 1
- h) Chakardar Paran-1
- i) Kavit-1

(iii) Teentaal (Matra -16)

- a) Tatkar in Thah, Dugun & Chougun Layakaries.
- b) Thaat- 2
- c) Tehai-1
- d) Amad-1
- e) Salami-1
- f) Tora-2
- g) Paran-1
- h) Chakardar Paran -1
- i) Kavit-1

UNIT: IV

- 9. Description and notation of the following Talas in Thah, Dugun, Tigun and Chaugun layakaries:
 - i) Dhamar Taal (ii) Basant Taal (iii) Teen Taal
- 10. Notation of Nagma in:
 - i) Dhamar Taal (ii) Basant Taal (iii) Teen Taal

Bachelor of Arts Semester – IV (Session 2023-24)

INDIAN CLASSICAL DANCE (KATHAK) Course Code: BARM-4156PRACTICAL

Marks:40 Time: 40 Minutes

Instructions for the paper setter: Question paper is to be set on the spot jointly by the Internal and External Examiners. Two copies of the same should be submitted for the record to COE Office, Kanya MahaVidyalaya, Jalandhar.

Practical Demonstration of the following:

1. DhamarTaal (Matra-14)

- a) Tatkar in Thah, Dugun & Chougun Layakaries.
- b) Thaat- 2
- c) Tehai-1
- d) Amad-1
- e) Salami-1
- f) Tora-1
- g) Paran-1
- h) Chakardar Paran-1
- i) Kavit-1

2. BasantTaal (Matra-9)

- a) Tatkar in Thah, Dugun & Chougun Layakaries.
- b) Thaat- 2
- c) Tehai-1
- d) Amad-1
- e) Salami-1
- f) Tora-1
- g) Paran-1
- h) Chakardar Paran-1
- i) Kavit-1

3. Teentaal (Matra -16)

- a) Tatkar in Thah, Dugun & Chougun Layakaries.
- b) Thaat- 2
- c) Tehai-1
- d) Amad-1
- e) Salami-1
- f) Tora-2
- g) Paran-1

- h) Chakardar Paran -1
- i) Kavit-1
- 4. Practical demonstration of Gat Bhava based on Holi Leela.
- 5. Padhant of all the Practical material mentioned Taals in above.
- **6.** Ability to demonstrate Theka of Dhamar Taal, Basant Taal and Teen Taal by hand in Single, Dugun and Chaugun layakaries.
- 7. Practical demonstration of any semi classical dance based on Bollywood Song.
- **8.** Ability to play the theka of Basant Taal on Tabla.
- **9.** Ability to sing a Sufi composition with Harmonium.

Books Recommended

Sr. No.	Name of the Book & Author
1.	Kathak Nritya Ka Prichey - Subashni Kapoor - Radha Publications New Delhi 1997.
2.	Kathak Soundaryatmak Shashtriya Nritya- Shikha Kharey,-Knishka Publishers, New Delhi 2006.
3.	Atihasik Pripeksh Mein Kathak Nritya-Maya Taak-Knishka Publishers, New Delhi 2005.
4.	Nibandh Sangeet-Laxmi Narayan Garg-Sangeet Karyalaya, Hathras 2004.
5.	Kathak Nritya Shiksha Part-1-Dr. Puru Dadhich –Bindu Prakashan, Ujjain (MP).
6.	Folk dance Of Northern India-Dr. Arohi Walia.

Bachelor of Arts / Bachelor of Science(Economics) Semester III

Session 2023-24 COURSE CODE: BARM-3124

BECM-3124

COMPUTER APPLICATIONS (VOCATIONAL) (OPERATING SYSTEM) (THEORY)

Examination Time: (3+3) Hrs. Max. Marks: 100

Theory: 50 Practical: 30 CA: 20

Instructions for Paper Setter -

Eight questions of equal marks (10 marks each) are to be set, two in each of the four sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be divided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any section.

UNIT-I

Introduction to Operating System, Types of Operating systems: Multiuser, Multitasking and Multiprogramming, Functions of Operating System, Booting a System, Language Processors: Compiler, Assembler, Interpreter, Linker and Loader.

UNIT-II

CPU Scheduling: Basic concepts, Scheduling Algorithms, Evaluation: Turnaround Time, Waiting Time.

Memory Management: Logical address space and physical address space, schemes.

Introduction to File Management, I/O Device Management, Data Management.

UNIT-III

Deadlocks: System Model, Deadlock characterization, Methods for handing deadlocks, Deadlocks Prevention, Deadlock Avoidance, Deadlock Detection, Recovery from Deadlock, Approach to Deadlock handling.

UNIT-IV

Linux: Introduction, Features, Architecture of linux (Kernel, Shell)

Linux Commands: cat, cd, chmod, chown,cp, ls, mkdir, mv, rmdir, rm,mv, sort, ln,df, echo, exit, find, free, whoami, grep ,cal, who, pwd.

Introduction to Vi Editor, **commands:** opening, inserting, modifying, deleting and saving files.

References:

- 1. AviSilberschatz, Peter Baer Galvin, Greg Gagne, Operating System Concepts, Wiley, 2013.
- 2. Charles Crowley, Operating Systems: A Design-Oriented Approach, Tata McGraw Hill, 2001.
- 3. Deitel, An Introduction to Operating Systems, Second Edition, Addison Wesley, 1990.
- 4. William Stallings, Operating Systems: Internals and Design Principles, Pearson Education Limited, 2014.
- 5. Anshuman Sharma, Fundamentals of Operating System, Lakhanpal Publishers, 2nd Edition.

Note: The latest editions of the books should be followed.

Bachelor of Arts / Bachelor of Science(Economics) Semester III

Session 2023-24

COURSE CODE: BARM-3124 BECM-3124

COMPUTER APPLICATIONS (VOCATIONAL) (OPERATING SYSTEM) (PRACTICAL)

Examination Time: (3+3) Hrs. Max. Marks: 100

Theory: 50 Practical: 30

CA: 20

Practical based on Operating System.

Bachelor of Arts / Bachelor of Science(Economics) Semester IV

(Session 2023-24) COURSE CODE: BARM-4124 BECM-4124

COMPUTER APPLICATIONS (VOCATIONAL) (RELATIONAL DATA BASE MANAGEMENT SYSTEMS)

(THEORY)

Examination Time: (3+3) Hrs. Max. Marks: 100

Theory: 50 Practical: 30

CA: 20

Instructions for Paper Setter -

Eight questions of equal marks (10 marks each) are to be set, two in each of the four sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be divided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any section.

UNIT-I

Basic Concepts: An overview of Database Management, (database, database system, why database). An architecture for a database system (levels of the architecture, mapping, data independence), DBA, Definition of CODD's Rules.

Normalization of Data: First, Second and Third Normal form, **Database Models:** Hierarchical, Network, Relational, Introduction to Relational database systems.

UNIT II

ORACLE: Introduction to Oracle, Data Types: Char, numbers, varchar, varchar2, date, long.

DDL Commands of SQL: Create Tables, Constraints, Alter Table, Drop Table, Rename.

Data Manipulation Language: Insert Into, Update Statement, Delete Statement, Select statement (Select distinct, Select from where, Select from where order by, Select group by clause, Select Group by having clause).

Transaction Control Language: Rollback, Savepoint, Commit.

UNIT III

Built in Functions- Aggregate Functions (Sum, Avg, max, min, count), Character Functions (Lower, Upper, Length, Substr, RPAD, LPAD), Arithmetic Functions (Round, Trunc, Sqrt, Mod, Abs, Sine) Date and Time Functions and Other Miscellaneous Functions (Add-months, Month-between, NVL, NVL2, decode) & Conversion Functions (to-char,to-number, to-date).

Join methods and Sub query, Union, Intersection, Minus, Views.

UNIT IV

PL/SQL: Introduction to PL/SQL, Relationship between SQL & PL/SQL, Advantages, block structure, Valuable and Constant declaration, Declaration using variable attributes - %type, %rowtype, control statements.

References:

- 1. Silberschatz, Korth&Sudarshan, Database Systems Concepts, McGraw-Hill Inc.(2020), 7th edition.
- 2. C.J. Date, An Introduction of Database System, Addison-Wesley Publishing co. (2003), 8th edition.
- 3. Anshuman Sharma, Fundamentals of DBMS, Lakhanpal Publishers (2016), 4th edition.
- 4. Ivan Bayross, SQL/PL/SQL. The Programming Language of Oracle, BPB Publications(2010), 4th edition.
- 5. RamezElmasri and ShamkantNavathe, Fundamentals of Database Systems, Pearson Education (2015), 7th edition.
- 6. P.S. Gill, Database Management Systems, Dreamtech Press (2019), 2th edition.

Bachelor of Arts / Bachelor of Science(Economics) Semester IV

(Session 2023-24)

COURSE CODE: BARM-4124 BECM-4124

COMPUTER APPLICATIONS (VOCATIONAL)

(RELATIONAL DATA BASE MANAGEMENT SYSTEMS)

(PRACTICAL)

Examination Time: (3+3) Hrs. Max. Marks: 100

Theory: 50

Practical: 30

CA: 20

Practical on Relational Data Base Management System .

Bachelor of Arts / Bachelor of Science (Computer Science) /

Bachelor of Science (Economics) Semester- III

Session 2023-24

Course Code: BARM-3134 BCSM-3134 BECM-3134

COMPUTER SCIENCE

(COMPUTER ORIENTED NUMERICAL AND STATISTICAL METHODS)

(THEORY)

Examination Time: (3+3) Hrs. Max. Marks: 100

Theory: 50 Practical: 30 CA: 20

Instructions for Paper Setter -

Eight questions of equal marks (10 marks each) are to be set, two in each of the four sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be divided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any section. The students can use Non-programmable/ scientific &Non-storage type calculator.

Unit -I

Introduction: Numerical methods, Numerical methods versus numerical analysis, Errors and Measures of Errors. Bisection method, false position method and Newton Raphson method.

Simultaneous Solution of Equations: Gauss Elimination Method, Gauss Jordan method

Unit -II

Interpolation: Interpolation and Curve Fitting, Newtons Methods: Forward Difference Method, Backward Difference Method and Divided Difference Method.

Numerical Integration: Trapezoidal Rule, Simpson's 1/3 Rule Simpson's 3/8 Rule.

Unit -III

Measure of Central Tendency: Mean Arithmetic, Mean Geometric, Mean Harmonic, Mean, Median and Mode.

Measure of dispersion: Range, Mean deviation, Standard deviation, co-efficient of variation.

Unit -IV

Correlation: Meaning, Karl Pearson method, Rank correlation. **Regression:** Meaning, Linear Regression and its coefficients.

References/ Textbooks:

- 1. B.S. Grewal, Numerical Methods in Engineering & Science: With Programs in C, C++ & MATLAB, Khanna Publisher, 2014.
- 2. V. Rajaraman, Computer Oriented Numerical Methods, Prentice Hall of India Private Ltd., 2009.

Note: The latest editions of the books should be followed.

Bachelor of Arts / Bachelor of Science (Computer Science) / Bachelor of Science (Economics) Semester- IV (Session 2023-24)

Course Code: BARM-4134

BCSM-4134 BECM-4134

COMPUTER SCIENCE (DATA STRUCTURES) (THEORY)

Examination Time: (3+3) Hrs. Max. Marks: 100

Theory: 50 Practical: 30 CA: 20

Instructions for Paper Setter -

Eight questions of equal marks (10 marks each) are to be set, two in each of the four sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be divided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any section. The students can use Non-programmable/ scientific &Non-storage type calculator.

UNIT-I

Data Structures: Introduction to elementary data organization, Common Operation on Data Structures, Algorithm Complexity, Big O Notation, Time-Space Tradeoff between Algorithms.

Arrays: Array defining, representing arrays in memory, various operations on linear arrays, Multi-Dimensional arrays.

UNIT-II

Linked Lists: Types of Linked Lists, representing linked list in memory, advantages of using linked lists over arrays, various operations of linked lists.

Stacks: Description of stack structure, Implementation of stack, using arrays and linked lists, application of stack-converting, arithmetic expression from infix notation to polish notation and their subsequent evaluation, quicksort technique.

UNIT-III

Queues: Description of queue structure, Implementation of queue using arrays and linked lists, description or priorities of queues, deques.

Sorting and Searching: Sorting Algorithms, bubble sort, selection sort, insertion sort, quick sort, merge sort, heap sort, searching Algorithms, linear search and binary search.

UNIT-IV

Trees: Description of Tree Structure and its Terminology, Binary Trees and Binary Search Trees and their representation in Memory, Heapsort.

Graphs: Description of Graph Structure, Implement Graphs in Memory using Adjacency Matrix, Path Matrix, graph traversal techniques - DFS, BFS.

References / Textbooks:

- 1. Seymour Lipschutz, Data Structures with C (Schaum's Outline Series), McGraw Hill Education (2017), 1st Edition
- 2. Reema Thareja, Data Structures Using C, Oxford Publication (2014), 2nd Edition
- 3. Sahni Horowitz, Fundamentals of Data Strucetures in C (2008), 2nd Edition
- 4. Narasimha Karumanchi, Data Structures and Algorithms made easy, Careermonk Publications (2016), 5th Edition
- 5. S.K. Srivastava and Deepali Srivastava, Data Structures through C, BPB Publications (2004)
- 6. Yedidyah Langsam, Augestein and Tanenbaum, Data Structures using C and C++, Pearson Education India (2015), 2nd Edition

Bachelor of Arts / Bachelor of Science (Computer Science) / Bachelor of Science (Economics) Semester- IV (Session 2023-24)

Course Code: BARM-4134

BCSM-4134 BECM-4134

COMPUTER SCIENCE (DATA STRUCTURES) (PRACTICAL)

Examination Time: (3+3) Hrs. Max. Marks: 100

Theory: 50 Practical: 30

CA: 20

Practical on Data Structures.

GENDER SENSITIZATION PROGRAMME

2023-24

Course Title: GENDER SENSITIZATION PROGRAMME

Nature of Course: Audit Course (Value Added)

Course Duration: 30 hours

Course intended for: Semester III students of undergraduate degree program.

- B.Com.(R)
- B.Com.(Hons.)
- B.B.A.
- B.A.
- B.Sc.(Fashion Designing)
- B.Sc.(Home Science)
- B.A. Hons. In English
- B.A. Journalism and Mass Communication

The program has been designed to inculcate value of gender equality among students so that they can identify the areas of gender discrimination and raise their voice against gender discrimination and work towards making the society gender neutral.

Objectives of the Course:

- 1. To sensitize students about gender rights, gender roles and relations.
- 2. To make students aware and capable of realizing their true potential.
- 3. To ensure equal participation of men and women in all economic, social and political processes.
- 4. To develop gender prospective to transform the mind set of society.

Learning Outcomes:

On successful completion of this course, students will be able to

- develop ways to address gender inequalities and promote gender justice
- understand the difference between sex and gender and cultural norms ascribed to boys/men and girls/women.
- evaluate the impact of socially defined gender roles on economic and political participation.

- analyze social problems using a gender lens.
- learn the constitution provisions and laws relating to gender rights.
- understand the importance of comprehensive access to healthcare for all women
- defend themselves against potential attacks and adversities using selfdefense techniques.
- engage themselves in critical self-reflection and work for social transformation.

CURRICULUM

Course Code: SECG3531 Total contact hours: 30

MODULE	TITLE	HOURS			
1	Introduction to Gender Sensitization	4 Hrs.			
2	Workshop in Self Defense Techniques 12Hrs.				
3 I	Cultural Roles and Gender Sensitivity 2 Hrs.				
3 II	Gender Dimensions in Economic Participation 2 Hrs. and wage Gap				
3 III	Gender Rights: Constitutional Rights & Legal Rights	2 Hrs.			
3IV	Social problems and Issues: Gender Prospective with focus on Indian Society	2 Hrs.			
3 V	Gender Issues and Health care system	2 Hrs.			
3 VI	Gender and political Participation 2 Hrs.				
4	Final Assessment Feedback and Closure 2				

EXAMINATION

• Total Marks: 25 (Internal Assessment-5; Practical (Workshop in Self Defense Techniques)- 10 marks ; Final Exam (Multiple Choice Quiz) – 10 marks)

• Total marks: 25 converted to grade for final result

PERSONALITY DEVELOPMENT

Course Title: Personality Development

Nature of course: Audit Course (Value added)

Course duration: 30 hours

Course intended for: Semester III students of Under Graduate Program

- B.Sc (Economics)
- B.Sc. (Economics) with additional
- Course of Banking
- B.Sc. (Bio-Technology)
- B.Sc. (Medical)
- B.Sc. (Hons.) Physics
- B.Sc. (Hons.) Mathematics
- B.Sc. (Non -Medical)
- B.Sc. (Computer Science)
- B.C.A
- B.Sc.(Information Technology)
- B. Voc. (Animation)
- B. Voc. (Retail Management)
- B. Voc.(Management & Secretarial
- Practices)
- B. Voc(Textile Design & Apparel
- Technology)
- B.Voc(Nutrition, Exercise & Health)
- B. Voc.(Beauty & Wellness)
- B. Voc. (Hospitality and Tourism)
- B. Voc(Artificial Intelligence & Data
- Science)

Course credits: 2 (For Credit based Continuous Evaluation Grading System)

Course Code: SECP-3512

CURRICULUM

Course credits-2

Total Contact Hours-30

MODULE	TITLE	HOURS
1.	Positive Thinking & Attitude	2
2.	Self Analysis & Self Confidence	2
3.	Communication Skills	10
	 Basic Communication Skills Body Language Interview Skills Résumé Writing Group Discussion Telephone and E-mail etiquette Public Speaking 	
4.	Time Management	2
5.	Stress and Conflict Management	2

6.	Physical Fitness and Personal Grooming	2
7.	Appropriateness of Apparel	2
8.	Social Etiquette	2
9.	Decision Making process & Problem Solving Skills Leadership Skills Goal Setting Motivation	5
10.	Closure	1

EXAMINATION

- Total marks of the course will be 25 (Final Examination: 20 Marks; Internal Assessment: 5Marks)
- 2. The pattern of the final examination will be multiple choice questions. 25 multiple choice type questions will be set. The student shall attempt 20 questions. Each question will carry 1 mark (20 X 1 = 20). Total time allotted will be 1 hour.
- Internal Assessment will consist of Attendance: 2 Marks, Internal: 3 Marks. (Total Internal Assessment: 5 Marks)

SYLLABUS

MODULE 1: Positive Thinking & Attitude

- Factors Influencing Attitude
- Essentials to develop Positive Attitude
- Challenges &lessons from Attitude

MODULE 2: Self Analysis & Self Confidence

- Who am I
- Importance of Self Confidence
- SWOT Analysis

MODULE 3: Communication Skills

(i) Basic Communication Skills

- Speaking skills
- Listening skills
- Presentation skills

(ii) Body Language

- Forms of Non-Verbal Communication
- Interpreting body language clues
- Effective use of body language

(iii) Interview Skills

- Type of Interviews
- Ensuring success in job interviews
- Appropriate use of Non-verbal Communication

(iv) Résumé Writing

Features

Different types of résumé for Different posts

(v) Group Discussion

- Difference between Group discussion and debate
- Importance of Group Discussion
- Group Decision
- Ensuring success in group discussions

(vi) Telephone & E-mail Etiquette

- Telephone etiquette
- E-mail etiquette

(vii) Public Speaking

- Introductory speech
- Informative speech
- Persuasive speech
- Extemporesession

MODULE 4: Time Management

- Importance of time management
- Values & beliefs
- Goals and benchmarks The ladders of success
- Managing projects and commitments
- Prioritizing your To-do's
- Getting the results you need

MODULE 5: Stress & Conflict Management

- Introduction to stress
- Types of stressors
- Small changes and large rewards
- Stress prevention
- Overcoming unhealthy worry
- Stress at home and workplace
- Dealing with frustration and anger
- Stress reducing exercises
- Understanding conflicts
- Violent and Non-violent conflicts
- Source of conflict
- Structural and cultural violence

MODULE 6: Physical Fitness and Personal Grooming

- Fitness and exercise
- Balanced & healthy diet
- Skin care & Hair care
- Make-up skills

MODULE 7: Appropriateness of Apparel

- Apparel & Personality
- Psycho-social aspects of apparel
- Style-tips for smart dressing & effective use of design elements

MODULE 8: Social Etiquette

- Civic Sense
- Workplace skills
- · Meeting and greeting people
- Table Setting and table manners

MODULE 9: Decision Making Process and Problem Solving Skills

- Anatomy of a decision
- How to use problem solving steps and problem solving tools
- How to distinguish root causes from symptoms to identify right solution for right problems
- How to improve problem solving and decision making by identifying individual problem solving styles
- The creative process for making decisions
- Tools to improve creativity
- Implementing the decision Wrap up

(i) Leadership Skills

- Handling peer pressure and bullies
- Team work
- Decision making
- Taking initiatives

(ii) Goal Setting

- Wish list
- SMART goals
- Blueprint for success
- Short-term, Long-term, Life-term Goals

(iii) Motivation

- Factors of motivation
- Self talk
- Intrinsic & extrinsic motivators

Books Recommended

- 1. Rossi, P.(2011). Everyday Etiquette: How to navigate 101 common and uncommon social situations. St Martins Pr.
- 2. Pietrzak, T.,&Fraum, M. (2005). Building career success skills. ASTD Press.
- 3. Treffinger, D.J., Isaksen, S.G., &Brian, K. (2005). Creative problem solving: An Introduction.
- 4. Carr, A. (2004). Positive Psychology: The science of happiness and human strengths. Burnner-Routlrdge.
- 5. Oberg, B.C. (1994). Speech craft: An Introduction to public speaking. Meriwether Publishing.

SEMESTER IV

SOCIAL OUTREACH PROGRAMME

AUDIT COURSE (Value Added)

Course Title: Social Outreach Programme

Course Duration: 30 hours

Course intended for: Semester IV students of Undergraduate Degree Programmesof all

streams.

Course Credits: 2

Course Code: SECS- 4522

Course Code: SECS- 4522

Total Contact Hours: 30

MODULE	TITLE	HOURS	
1.	Sensitizing the students towards Social Issues	4 Hrs.	
2.	Collaborating with NGO	2 Hrs.	
3.	Social Extension in villages & literacy drive	2 Hrs.	
4.	NSS, Swatch Bharat, Unnat Bharat	2 Hrs.	
5.	Environmental issues/NCC	2 Hrs.	
6.	Empathy Corner	2 Hrs.	
7.	Food Adulteration and Medical Camps	2 Hrs.	
8.	Medical Camp/ Adulteration Camp / Science Awareness Camp in Villages	2 Hrs.	
Total Hours		18 Hrs.	

Time given to students for Project Work:

12 Hrs

- A. Students will be introduced to various broad areas in which they can take up projects
- B. The students are expected to be actively engaged in working on any of the project areas listed below as volunteers. Evaluation will be based on consistency, commitment, and results achieved in the areas taken up

List of Projects Areas under Social Outreach Programmes:

- Working as Motivators under the Swatch Bharat Campaign of the Government,
- Literacy drive: (I). Teaching in the Charitable School Adopted by the College(ii).
 Work on projects undertaken by the Rotary Club of Jalandhar for inducting students into child labor Schools.
- Enroll as NSS Volunteers for various projects (Cleanliness, Women's health awareness)
- Counseling camps in villages
- Tree plantation (i) Maintaining the trees in the park adopted by the college.in Vikas Puri, Jalandhar

(ii)Enroll in projects undertaken by JCI Jalandhar City

- Enroll in the Gandhian Studies Centre as a Student Volunteer for surveys invillages.
- Women Empowerment Programmes in collaboration with JCI Jalandhar Grace
- Generating awareness on voting among the youth.
- Drug Abuse (Generate awareness among the school children)
- Environment Awareness (Reduce Pollution)
- Old Age Homes/Orphanages
- Operating the Empathy Corner outside the college gate.
- Disaster Management/Relief Work

Evaluation / Assessment:

At the beginning of the semester, the students after enrolling for one of the Projects offered will be given deadlines for the project.

• Students will be responsible for recording their hours of service with the faculty and also

map the progress of their subjects (children, old people, saplings, etc.).

- The respective departments will monitor the involvement of their students.
- The students will submit a report of the project taken up by them.
- There will be no written examination, The students will be given a grade based on the
 evaluation of the projects by an evaluation committee, comprising of the Dean of the
 respective streams, the Head, and two teachers of the concerned department.

Total Marks: 25 (Internal Assessment: 5 and Project Report: 20)

Internal Assessment based on the attendance during the LecturesProject

Report based on the work done by the student.

Total marks: 25 converted to grade for final result

Grading system:

90% marks & above: A grade80% -

89% marks: B grade

70% - 79% marks: C grade

60% - 69% marks: D grade

50% - 59% marks: E grade

Below 50% marks: F grade (Fail – To repeat Project)