

B.A. Semester II
Subject -- General English
Maximum Marks -- 50

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Book---Tales of Life- --Chapters <ul style="list-style-type: none"> ● The Doll's House ● Eveline ● Toba Tek Singh Taboo Book---Prose for Young Learners- -- Chapters <ul style="list-style-type: none"> ● Beauty and the Beast ● With a Song on their Lips
April	Book -- Prose for Young Learners ---- Chapter <ul style="list-style-type: none"> ● My Financial Career ● The School for Sympathy Grammar --- Topics <ul style="list-style-type: none"> ● Articles and Determiners ● Nouns and Pronouns ● Relative Clauses ● Personal Letter Writing
May	Book---Tales of Life ---Chapters <ul style="list-style-type: none"> ● A Strand of Cotton Book -- Prose for Young Learners ---- Chapter <ul style="list-style-type: none"> ● Aids Grammar --- Topics <ul style="list-style-type: none"> ● Question Tags and Auxiliaries ● Verb + ing and to-Infinitive

Prescribed Books

1. Tales of Life
2. Prose for Young Learners
3. Murphy's English Grammar

Class- B.A II Semester
Subject - Elective English
Maximum Marks - 100

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Play -- The School for Scandal – Acts – 1 st to 5 th Literary Terms – Burlesque, Elegy, Hyperbole, Metaphor
April	Novel – Untouchable Chapters – 1 st to 11 th Transcription of Words of the prescribed list
May	Literary Terms –Poetic Justice, Point of View, Dramatic Monologue, Tragicomedy Transcription of more words

Prescribed Books

1. The School for Scandal by R.B. Sheridan
2. Untouchable by Mulk Raj Anand
3. A Glossary of Literary Terms

Class- B.C.A. II Semester
Subject- Communication Skills in English-II
Maximum Marks -- 50

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Introduction to Communication Skills in English; Listening Skills : Meaning, Difference between Hearing and Listening; Types of Listening; Barriers to Listening and Steps to Improve Listening Skills; Characteristics of a Good Listener; Practice of Listening Activities through Audios and Worksheets; Feedback Skills.
April	Attending and Making Telephone Calls; Note Taking and Note Making ; Phonetics : Introduction to Study of Sounds in English : Consonant Sounds, Monophthong & Diphthongs. Practice of Phonetic Transcription; Speaking and Conversational Skills: Components of a meaningful and easy conversation; Situational based Conversation in English
May	Understanding the Cue or Body Language and making appropriate responses; Forms of Polite Speech; Asking Information on General Topics; Oral description of a common objects, situation or concept; Stress and Intonation in Speaking Skills.

Prescribed Books

KLS Pioneer Communication Skills by Singh & Bhatia

स्नातकोत्तर हिन्दी विभाग
कक्षा – बी.ए.सेमेस्टर –II
विषय – इलेक्टिव हिन्दी

(गद्य साहित्य : सैद्धांतिकी, व्याकरण तथा पत्रकारिता)

आवश्यक निर्देश – पाठ्यक्रम में निर्दिष्ट समान अंकों के 8 प्रश्न होंगे, जो चार खंडों (एक – चार) में विभाजित होंगे। प्रश्नों को उपभागों में (चार से अधिक नहीं) विभाजित किया जा सकता है। विद्यार्थी को प्रत्येक खंड में से एक प्रश्न हल करना आवश्यक होगा। कुल पाँच प्रश्नों के उत्तर देने अनिवार्य होंगे। पांचवा प्रश्न किसी भी खंड में से हल किया जा सकता है।

Month	Unitization of Syllabus
फरवरी-मार्च	<ul style="list-style-type: none">• पत्रकारिता शब्दावली : अङ्ग्रेज़ी से हिन्दी• कार्यालयी पत्रों का सैद्धांतिक परिचय• बैंकिंग व्यवहार संबंधी पत्र, शिकायत संबंधी पत्र, परिपत्र, और नौकरी हेतु आवेदन पत्र
अप्रैल	<ul style="list-style-type: none">• सैद्धांतिकी – निबंध की परिभाषा, प्रकार और तत्व• कहानी की परिभाषा, प्रकार और तत्व• एकाँकी निबंध की परिभाषा, प्रकार और तत्व<ul style="list-style-type: none">○ उपसर्ग○ प्रत्यय○ अनेक शब्दों के लिए एक शब्द○ समानार्थक शब्द○ विपरीतार्थक शब्द
मई	<ul style="list-style-type: none">• गद्य-त्रिवेणी पुस्तक में संकलित कहानी, निबंध और एकाँकी भाग• गद्य-त्रिवेणी में निर्धारित लेखकों का समान्य परिचय• गद्य-त्रिवेणी में निर्धारित कहानी, निबंध और एकाँकी के सार, उद्देश्य से संबन्धित प्रश्न

ਕਲਾਸ- B.A./BSc/B.Com/BBA II Semester

ਵਿਸ਼ਾ--ਲਾਜਮੀ ਪੰਜਾਬੀ

ਕੁੱਲ ਅੰਕ – 50

University Paper Pattern

ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਭਾਗ ਹੋਣਗੇ ਹਰ ਭਾਗ ਵਿਚ ਦਿਤੇ ਹੋਏ ਦੋ ਦੋ ਪ੍ਰਸ਼ਨਾਂ ਵਿੱਚੋਂ ਇਕ ਇਕ ਪ੍ਰਸ਼ਨ ਕਰਨਾ ਲਾਜਮੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਭਾਗ ਵਿਚੋਂ ਕਰ ਸਕਦੇ ਹੋ। ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ ਅੰਕ ਬਰਾਬਰ ਹੋਣਗੇ।

Month	Unitization of Syllabus
February & March	ਸੰਸਾਰ ਦੀਆਂ ਪ੍ਰਸਿੱਧ ਹਸਤੀਆਂ(ਜੀਵਨੀਆਂ):-ਰਬਿੰਦਰਨਾਥ ਟੈਗੋਰ, ਲਾਲਾ ਲਾਜਪਤ ਰਾਏ, ਮਹਾਤਮਾ ਗਾਂਧੀ । ਦੇ ਰੰਗ :- ਭੂਆ, ਬਾਗੀ ਦੀ ਧੀ, ਪੇਮੀ ਦੇ ਨਿਆਏ । ਵਿਆਕਰਣ -ਸ਼ਬਦ ਸ਼੍ਰੇਣੀਆਂ(ਨਾਂਵ, ਪੜਨਾਂਵ ,ਵਿਸ਼ੇਸ਼ਣ, ਕਿਰਿਆ, ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ ,ਸਬੰਧਕ, ਯੋਜਕ, ਵਿਸਮਿਕ।
April	ਸੰਸਾਰ ਦੀਆਂ ਪ੍ਰਸਿੱਧ ਹਸਤੀਆਂ:- ਲੈਨਿਨ,ਸਰੋਜਨੀ ਨਾਇਡੂ, ਸਰਦਾਰ ਭਗਤ ਸਿੰਘ । ਦੇ ਰੰਗ:- ਬਾਗਾਂ ਦਾ ਰਾਖਾ, ਤੈਂ ਕੀ ਦਰਦ ਨਾ ਆਇਆ, ਧਰਤੀ ਹੇਠਲਾ ਬੋਲਦ । ਵਿਆਕਰਣ ਸ਼ਬਦ ਬਣਤਰ ਤੇ ਸ਼ਬਦ ਰਚਨਾ ।
May	ਸੰਸਾਰ ਦੀਆਂ ਪ੍ਰਸਿੱਧ ਹਸਤੀਆਂ ਅੰਮ੍ਰਿਤਾ ਸ਼ੇਰਗਿੱਲ ਮਦਰ ਟੈਰੇਸਾ ਭਗਤ ਪੂਰਨ ਸਿੰਘ । ਦੇ ਰੰਗ :-ਦੂਜੀ ਵਾਰ ਜੇਬ ਕੱਟੀ ਗਈ, ਲਛਮੀ, ਬੁੱਤ ਸ਼ਿਕਨ ਬਸ ਕੰਡਕਟਰ । ਵਿਆਕਰਣ :-ਦਫ਼ਤਰੀ ਚਿੱਠੀ ਪੱਤਰ ,ਮੁਹਾਵਰੇ ਅਤੇ ਅਖਾਣਾਂ।

Prescribed Books

1. ਦੇ ਰੰਗ(ਕਵਿਤਾ ਅਤੇ ਕਹਾਣੀ ਸੰਗ੍ਰਹਿ)ਸੰਪਾਦਕ-ਹਰਜਿੰਦਰ ਸਿੰਘ ਢਿੱਲੋਂ, ਪ੍ਰੀਤਮ ਸਿੰਘ ਸਰਗੋਧੀਆ,(ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਯੂਨੀਵਰਸਿਟੀ, ਅੰਮ੍ਰਿਤਸਰ)
2. ਸੰਸਾਰ ਦੀਆਂ ਪ੍ਰਸਿੱਧ ਹਸਤੀਆਂ(ਜੀਵਨੀਆਂ) ਪ੍ਰਿੰਸੀਪਲ ਤੇਜਾ ਸਿੰਘ ,ਪ੍ਰੋ ਹਰਨਾਮ ਸਿੰਘ ਸ਼ਾਨ ,ਪੰਜਾਬੀ ਸਾਹਿਤ ਪ੍ਰਕਾਸ਼ਨ, ਅੰਮ੍ਰਿਤਸਰ ।

ਵਿਸ਼ਾ- ਮੁੱਢਲੀ ਪੰਜਾਬੀ

ਕੁੱਲ ਅੰਕ – 50

University Paper Pattern

ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਭਾਗ ਹੋਣਗੇ ਹਰ ਭਾਗ ਵਿਚ ਦਿਤੇ ਹੋਏ ਦੋ ਦੋ ਪ੍ਰਸ਼ਨਾਂ ਵਿੱਚੋਂ ਇਕ ਇਕ ਪ੍ਰਸ਼ਨ ਕਰਨਾ ਲਾਜ਼ਮੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਭਾਗ ਵਿੱਚੋਂ ਕਰ ਸਕਦੇ ਹੋ। ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ ਅੰਕ ਬਰਾਬਰ ਹੋਣਗੇ।

Month	Unitization of Syllabus
February & March	<ul style="list-style-type: none">ਸ਼ਬਦ ਸ਼੍ਰੇਣੀਆਂ: ਪਛਾਣ ਅਤੇ ਵਰਤੋਂ(ਨਾਂਵ, ਪੜਨਾਵ ਕਿਰਿਆ)ਪੰਜਾਬੀ ਵਾਕ ਬਣਤਰ: ਮੁੱਢਲੀ ਜਾਣਕਾਰੀ –ਸਾਧਾਰਨ ਵਾਕ, ਸੰਯੁਕਤ ਵਾਕਪੈਰਾ ਰਚਨਾ
April	<ul style="list-style-type: none">ਸ਼ਬਦ ਸ਼੍ਰੇਣੀਆਂ—ਵਿਸ਼ੇਸ਼ਣ, ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ, ਸਬੰਧਕਪੰਜਾਬੀ ਵਾਕ ਬਣਤਰ —ਮਿਸ਼ਰਤ ਵਾਕ ਅਤੇ ਬਿਆਨੀਆਂ ਵਾਕਸੰਖੇਪ ਰਚਨਾਅਖਾਣ ਤੇ ਮੁਹਾਵਰੇ
May	<ul style="list-style-type: none">ਸ਼ਬਦ ਸ਼੍ਰੇਣੀਆਂ -ਯੋਜਕ ਅਤੇ ਵਿਸਮਿਕਪੰਜਾਬੀ ਵਾਕ ਬਣਤਰ —ਪ੍ਰਸ਼ਨਵਾਚਕ ਵਾਕ ਅਤੇ ਹੁਕਮੀ ਵਾਕਘਰੇਲੂ ਅਤੇ ਦਫ਼ਤਰੀ ਚਿੱਠੀ ਪੱਤਰ

Prescribed Books

ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਬੋਧ, ਕਸਤੂਰੀ ਲਾਲ ਐਂਡ ਸੰਨਜ਼, ਅੰਮ੍ਰਿਤਸਰ।

ਕਲਾਸ- BA II Semester

ਵਿਸ਼ਾ- ਇਲੈਕਟਿਵ ਪੰਜਾਬੀ

ਕੁੱਲ ਅੰਕ -- 100

University Paper Pattern

ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਭਾਗ ਹੋਣਗੇ ਹਰ ਭਾਗ ਵਿਚ ਦਿਤੇ ਹੋਏ ਦੋ ਦੋ ਪ੍ਰਸ਼ਨਾਂ ਵਿੱਚੋਂ ਇਕ ਇਕ ਪ੍ਰਸ਼ਨ ਕਰਨਾ ਲਾਜ਼ਮੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਭਾਗ ਵਿਚੋਂ ਕਰ ਸਕਦੇ ਹੋ। ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ ਅੰਕ ਬਰਾਬਰ ਹੋਣਗੇ।

Month	Unitization of Syllabus
February & March	<p>ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ(1700 ਤੱਕ ,ਸੰਪਾਦਕ ਡਾ. ਧਰਮ ਸਿੰਘ ,ਡਾ. ਹਿਰਦੇਜੀਤ ਸਿੰਘ ਭੋਗਲ) ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਤੇ ਸਾਹਿਤ ਇਤਿਹਾਸਕ ਤੇ ਸੱਭਿਆਚਾਰਕ ਪਿਛੋਕੜ, ਪੰਜਾਬੀ ਲੋਕ ਸਾਹਿਤ, ਨਾਥ ਜੋਗੀਆਂ ਦੇ ਸਾਹਿਤ, ਗੁਰਮਤਿ ਕਾਵਿ ਧਾਰਾ -ਨਿਕਾਸ ਤੇ ਵਿਕਾਸ ।</p> <p>ਸੰਸਾਰ ਦੀਆਂ ਪ੍ਰਸਿੱਧ ਕਹਾਣੀਆਂ:- ਪੇਸਟਮਾਸਟਰ ,ਮੇਰੀ ਗੁਲਬਦਨ, ਇੱਕ ਸੇਰ ਕਣਕ, ਉਦਾਸੀ, ਧਰਤੀ ਹੇਠਲਾ ਬਲਦ ,ਦਰਵੇਸ਼ਾਂ ਦਾ ਤੋਹਫਾ ।</p> <p>ਦਫ਼ਤਰੀ ਅਤੇ ਘਰੇਲੂ ਚਿੱਠੀ ਪੱਤਰ ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ ਪਰਿਭਾਸ਼ਾ ਪਛਾਣ ਅਤੇ ਵਰਤੋਂ ਦੇ ਨਿਯਮ ।</p>
April	<p>ਪੰਜਾਬੀ ਸੂਫੀ ਕਾਵਿ, ਪੰਜਾਬੀ ਕਿੱਸਾ ਕਾਵਿ, ਪੰਜਾਬੀ ਬੀਰ ਕਾਵਿ, ਵਾਰਤਕ ਸਾਹਿਤ :-ਨਿਕਾਸ ਤੇ ਵਿਕਾਸ</p> <p>ਸੰਸਾਰ ਦੀਆਂ ਪ੍ਰਸਿੱਧ ਕਹਾਣੀਆਂ:- ਗਾਤੇ ,ਮਾਂ ਦਾ ਦਿਲ,ਟੇਭਾ ਟੇਕ ਸਿੰਘ ।</p>
May	<p>ਸੰਸਾਰ ਦੀਆਂ ਪ੍ਰਸਿੱਧ ਕਹਾਣੀਆਂ :-ਖਾਲੀ ਢੇਲ, ਕਥਾਕਾਰ, ਦੇਸ਼ ਵਾਪਸੀ।</p> <p>ਕੋਸ਼ਕਾਰੀ ਅਤੇ ਪੰਜਾਬੀ ਕੋਸ਼ਕਾਰੀ :-ਪਰਿਭਾਸ਼ਾ, ਵਰਗੀਕਰਨ, ਨਿਕਾਸ ਤੇ ਵਿਕਾਸ ।</p>

Prescribed Books

1. ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ (1700 ਈ.ਤੱਕ) ਸੰਪਾਦਕ ਡਾ. ਧਰਮ ਸਿੰਘ ,ਡਾ. ਹਿਰਦੇਜੀਤ ਭੋਗਲ(ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਯੂਨੀਵਰਸਿਟੀ, ਅੰਮ੍ਰਿਤਸਰ)
2. ਸੰਸਾਰ ਦੀਆਂ ਪ੍ਰਸਿੱਧ ਕਹਾਣੀਆਂ:- ਸੰਪਾਦਕ ਨਵਤੇਜ ਸਿੰਘ(ਕਸਤੂਰੀ ਲਾਲ ਐਂਡ ਸੰਨਜ਼ ਅੰਮ੍ਰਿਤਸਰ- ਜਲੰਧਰ

Class- BCA 2nd semester
Subject- General Punjabi
Total Marks: 50

Month	Unitization of Syllabus
ਫਰਵਰੀ/ ਮਾਰਚ	<p>ਸਰਵੋਤਮ ਪੰਜਾਬੀ ਸਾਹਿਤ- ਨਿਬੰਧ: ਘਰ ਦਾ ਪਿਆਰ, ਮਾਂ, ਕਿਰਤ। ਰੇਖਾ-ਚਿੱਤਰ: ਬਲਰਾਜ ਸਾਹਨੀ, ਡਾਕਟਰ ਗੰਡਾ ਸਿੰਘ, ਫੁੱਲਾਂ ਨਾਲ ਲੱਦਿਆ ਗੁਲਮੋਹਰ -ਦੇਵਿੰਦਰ ਸਤਿਆਰਥੀ। ਇਤਿਹਾਸਿਕ ਯਾਦਾਂ- ਕੇਬੇ- ਜਾਪਾਨ ਦੇ ਪਹਿਲੇ ਪ੍ਰਭਾਵ, ਨਾਭਾ ਮੋਰਚਾ, ਵਿਆਕਰਨ: ਸ਼ਬਦ ਬਣਤਰ ਅਤੇ ਸ਼ਬਦ ਰਚਨਾ। ਚਿੱਠੀ ਪੱਤਰ, ਅਖਾਣ, ਮੁਹਾਵਰੇ ਅਭਿਆਸ।</p>
ਅਪ੍ਰੈਲ:	<p>ਸਰਵੋਤਮ ਪੰਜਾਬੀ ਸਾਹਿਤ: ਨਿਬੰਧ-ਭੇਡ ਚਾਲ, ਖੁਸ਼ਾਮਦੀ ਨਾਲ, ਸ਼ਾਂਤੀ ਨਿਕੇਤਨ। ਰੇਖਾ-ਚਿੱਤਰ-ਸਾਧਾਰਨ ਵਿਅਕਤੀ ਅਸਾਧਾਰਨ ਪ੍ਰਾਪਤੀ- ਨਾਨਕ ਸਿੰਘ, ਰਿਣ ਪਿਤਰਾਂ ਦਾ- ਮੋਹਨ ਸਿੰਘ ਦੀਵਾਨਾ, ਆਪਣੇ ਆਪ ਤੋਂ ਗੈਰ-ਹਾਜ਼ਰ: ਦਲੀਪ ਕੌਰ ਟਿਵਾਣਾ। ਇਤਿਹਾਸਿਕ ਯਾਦਾਂ: ਮੁੜ ਪ੍ਰੋਫੈਸਰੀ, 11 ਨਵੰਬਰ 1918। ਵਿਆਕਰਣ: ਚਿੱਠੀ -ਪੱਤਰ ਅਖਾਣ-ਮੁਹਾਵਰੇ ਅਭਿਆਸ।</p>
ਮਈ:	<p>ਸਰਵੋਤਮ ਪੰਜਾਬੀ ਸਾਹਿਤ- ਨਿਬੰਧ: ਜ਼ਿੰਦਗੀ ਦਾ ਖੇੜਾ ਮੇੜ ਲਿਆਈਏ, ਢਹਿੰਦੀ ਕਲਾ ਚੜ੍ਹਦੀ ਕਲਾ। ਰੇਖਾ-ਚਿੱਤਰ: ਦਾਰਾ ਸਿੰਘ, ਭਾਈ ਮਰਦਾਨਾ ਇਤਿਹਾਸਿਕ ਯਾਦਾਂ: ਅਫਗਾਨਿਸਤਾਨ ਦੇ ਲੋਕ, ਸ਼ਾਂਤੀ ਨਿਕੇਤਨ। ਵਿਆਕਰਣ: ਸ਼ਬਦ ਸ਼੍ਰੇਣੀਆਂ। ਚਿੱਠੀ -ਪੱਤਰ ਅਖਾਣ-ਮੁਹਾਵਰੇ ਅਭਿਆਸ।</p>

Class- B.A. SEMESTER II

Subject- Modern Political Theory

University Paper Pattern

Pattern of Question Paper-There will be eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	<ul style="list-style-type: none">• Political System: Meaning, Characteristics and Functions• Political Culture: Meaning, Characteristics and Types• Political Socialization: Meaning, Characteristics and Agencies• Power, Meaning, Nature and Features• Authority : Meaning, Nature and Types• Legitimacy: Meaning, Nature and Types
April	<ul style="list-style-type: none">• Rights and Duties: Meaning, Types and Relationship between the Two• Liberty: Meaning, Types and its Safeguards• Equality: Meaning, Types and Relationship between Liberty and Equality
May	<ul style="list-style-type: none">• Justice: Meaning and its various Dimensions• Democracy: Meaning, Characteristics and Types• Theories of Democracy: Liberal, Marxian and Elitist Theory

Prescribed Books

Name of the Book- Modern Political Theory

Author Name- J.S. Badyal

Publishers- Raj Publications

Class- B.A. /B.Sc. SEMESTER II

Subject- Public Administration

Paper – Indian Administration

University Paper Pattern

Pattern of Question Paper-There will be eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Unit-I Features of Indian Administration, Nature of Indian federalism, Union State relations - Administrative, Legislative and Financial. Unit-II- Central Administration- President, Prime Minister, PMO
April	Unit-II - Council of Minister, central secretariat- organization and functions, cabinet secretariat. Parliament- Lok Sabha, Rajya Sabha, speaker. Supreme court, High Court. Unit-III State Administration- Governor, Chief Minister, Council of minister, chief secretary
May	Unit-III- State Legislature, State planning Board, Features, functions and role of Divisional commissioner and Deputy Commissioner. Unit-IV- Relationship between Political and Permanent Executive, Generalist versus Specialist, Good Governance- initiatives

Prescribed Books

Name- Indian Administration

Author- Dr. Pundrick Ojha

Publisher- Raj Publications Jalandhar

Class- B.A Semester–II

Subject - Home Science

Paper- Family Resource Management & Hygiene (Theory)

University Paper Pattern

There will be Eight questions of equal marks (Specified in the syllabus) two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Section A- Topic 1 Home management 2.Furniture 3.Flower arrangement Section B- Topic 4. Resources
April	Section B- Topic- 5. Money management 6.Time management 7.Energy management Section C- 8.Circulatory system
May	Section C.- Topic 9 –Digestive system 10.Reproductive system 11.Structure and function of lungs, kidney skin

Prescribed Books

Pradeep's Family Resource Management & Health Science

Class- B.A Semester–II

Subject - Home Science

Paper- Family Resource Management (Practical)

Month	Unitization of Syllabus
February & March	1. Cleaning of window pane, Refrigerator, Food Processor, Microwave, Gas Burner, and Cooking Range. 2. Flower Arrangements– Fresh & Dry Arrangement.
April	3. Table Manners, Table setting and Napkin Folding. 4. Craft workshop – Glass Painting, pot painting, utility article like bag, magazine holder pot holder etc.
May	5. To prepare any article using the above techniques.

Note:

There will be 2 questions from the syllabus. The division of marks will be as follows:

- a. Fresh flower arrangement-10 marks
- b. Preparation of utility/decorative article-15 marks
- c. Files and schemes -10 marks
- d. Viva -5 marks

Class B.A. /B.Sc. II Semester

Subject -Sociology

Pattern of Question Paper-There will be eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Section -A : a. Social structure b. culture Section – B : a. Social stratification
April	Section- B : a. Social stratification b. Social Mobility Section – C : a. Social control
May	Section-D: Social disorganization

Prescribed Books

Fundamentals of Sociology. Vol-1 by Kapila, S. 2001

B.A. /B.Sc. II Semester
ECONOMICS
Subject- Macro Economics

University Paper Pattern

Pattern of Question Paper-There will be eight questions of equal marks (Specified in the syllabus), two in each of the four sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Section A- Macroeconomics, Classical theory of employment, Say's law of Market, Keynesian theory of employment, Effective demand Consumption function, Multiplier.
April	Section B- Investment, Marginal efficiency of capital, Acceleration principle, Trade cycles. Section D:- Inflation, Monetary policy, Fiscal policy.
May	Section C:- Money-An introduction, Classification of money, Money Market and capital market, Quantity theory of money, Liquidity preference theory, Bank-definition and functions, Credit creation, Credit control

Prescribed Books

Name- Macro Economics

Authors- T.R. Jain, A.S. Sandhu

Publisher-VK Publisher

Class- B.A. II Semester

Subject -- History of Medieval India

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	<p>The conquest of the Ghaznavis and Gauris:Invasions of Mahmood ghaznavi; their effects, Battles of Muhammad ghorī, Causes of the success of the Turks.</p> <p>Establishment of the sultanate of Delhi:Political and military development under Qutubuddin Aibak, Iltutmish and his successors, Consolidation of the sultanate under Balban and the Mangol Invasions.</p> <p>The Khiljis: Emergence of the Khiljis under Jalaluddin and Alauddin Khilji ,Alauddin conquest, The Mangol Invasions,Treatment of the nobility, land revenue reforms ,Economic reforms.</p> <p>The Tughlaqs: Muhammad bin Tughlaq,His experiments, causes of revolts, Firoz Tughlaq;Administrative and economic policies,Taimur's Invasions.</p> <p>The Vijayanagar Kingdom: Establishment and Expansion; Economy and Administration;Art and Architecture.</p>

<p style="text-align: center;">April</p>	<p>Mughal-Afghan Struggle (1526-1556): Advent of the Mughals under Babur, battle of Panipat and its aftermath; Battle of Khanwaha, Battle of Humayun; expansion of the Afghan power under Sher Shah Suri administrative reforms return of Humayun.</p> <p>Re establishment and expansion of the Mughal Empire under Akbar: Conquest, extent of Empire, Religious policy, Rajput policy. Expansion and decline under Akbar's successors: Jahangir and Mewar; Northwest campaigns, extension of influence over the Deccan, Conquest of Ahmednagar by Shah Jahan; Rise of Aurangzeb to power.</p>
<p style="text-align: center;">May</p>	<p>The Mughal Government, Administration and Culture: Position of the king: Central and local administration, land revenue system, Mansabdari, Jagirdari, State policy towards agriculture, Trade and Commerce, Literature, Art and Architecture and Culture.</p> <p>The establishment of Maratha power: The rise of Shivaji, Maratha administration, land revenue system, Chauth and Sardeshmukhi.</p>

Prescribed Books

The history of the Mediaeval India.

Author- S.P Sabharwal.

Class- B.A. II Semester
Subject- Punjab History and culture (C.320 to 1000 A.D.)
University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	<ol style="list-style-type: none">1. Alexander invasions and its impact.2. Punjab under Chandragupta Maurya and Ashoka.3. The kushans and their contribution to the Punjab.4. The Punjab under the Gupta Empire.
April	<ol style="list-style-type: none">5. Punjab under the Vardhan Emperors.6. Socio- cultural history of Punjab from 7th to 1000A.D.
May	<ol style="list-style-type: none">7. Development of languages and education with special reference to Taxila.8. Development of Art and Architecture.

Prescribed Books

Punjab History and culture

Author's Name: Raghunath Rai

Class- B.A. II Semester
Subject – Physical Education
University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	<ul style="list-style-type: none">• Cell• Skeletal System• Muscular System• Digestive System• Kho Kho
April	<ul style="list-style-type: none">• Nutrition• Doping in Sports• Health Education• Personal hygiene• Air & Water Pollution• First Aid
May	<ul style="list-style-type: none">• Effects of Alcohol & Smoking• Communicable Diseases• Hand Ball• Track

Prescribed Books

Text Book of Health Physical Education
Author Name -Atwal.Kansal

Class- B.A. /B.Sc. II Semester
Subject-Music Vocal
University Paper Pattern

There will be eight questions of equal marks (Specified in the syllabus) for theory paper, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February and March	Theory – 1.Description and explanation of musical terms -Raga ,That,Vadi,Smvadi,Meend 2.Description and notation of Ektaal ,Kehrva 3.Time Theory of Indian Music 4.Description and notation of Raga Kalyan Practical - 1.Alankar in Kalyan that on Harmonium 2.Practice of Ektaal on hand with single and double 3.Shabad inRaga Kalyan 4.Fast Khayal in Raga Kalyan with alap and tan
April	Theory- 1.Life sketches -Pt. Bhatkhande and Pt .Paluskar 2.Musical terms used in Gurmat Sangeet 3.Historical development of Indian Music in Vedic Period 4.Description and notation of Raga Asawari Practical – 1.Practice of slow khayal in Raga Asawari 2.Practice of Kehrva on hand with single and double 3.Practice of One Suhag on Harmonium
May	Theory – 1.Contribution of Bhai Mardana ji towards Indian Music 2.Description and notation of Kafi Raga Practical - 1.Fast Khayal in raga Kafi with alap and tana 2.Dadra Tala on Tabla Non detailed Raga –Jaunpuri ,Bhimplasi, Sudh Kalyan

Prescribed Books

Name- Sangeet Roop

Author- Dr.Davinder Kaur

Class- B.A II Semester
Subject – Fashion designing

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Section C Fashion show Section C 1. Advertising 2. publicity Section D 1. Concept of fashion distributions
April	Section A 1. Concept of fashion forecasting 2. Source of inspiration
May	Section B 1. Concept of fashion merchandising 2. Size & structure of fashion market

Class- B.A II Semester

Subject – SCALE DRAWING AND GARMENT CONSTRUCTION

Month	Unitization of Syllabus
February & March	Section –B Design basic motifs: Traditional Abstract Geometrical Section-A Make a sample of 10 Embroidery stiches
April	Section –B Make 10 sheets of fashion figure. Sketching of bag, footwear, tops& jewellery.
May	Section-A Construct of the following: Romper Designer skirt Sleeves Collars

Note:1. Construction of any one garment from Section A.

2. One question from Part B.

3. File Work.

Class: B.Sc – II SEM

Subject: CALCULUS AND DIFFERENTIAL EQUATIONS

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Syllabus Unitization
February/March	SECTION-A Asymptotes, Tests for concavity and convexity, Points of inflexion, Multiple Points, Curvature, Tracing of Curves (Cartesian and Parametric coordinates only). SECTION-D Linear differential equations with constant and variable coefficients. Variation of Parameters Method, reduction method, series solutions of differential equations. Power series method, Bessel and Legendre equations (only series solution).
April	SECTION-C Exact differential equations. First order and higher degree equations solvable for x, y, p . Clairaut's form and singular solutions. Geometrical meaning of a differential equation. Orthogonal trajectories.
May	SECTION-B Integration of hyperbolic functions. Reduction formulae. Definite integrals. Fundamental theorem of integral calculus. Quadrature, rectification.

Prescribed Books

1.D.A. Murray: Introductory Course in Differential Equations. Orient Longman (India), 1967.

Class: B.Sc – II SEM
Subject: CALCULUS

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Syllabus Unitization
February/March	SECTION-A Limit and Continuity of functions of two variables, Partial differentiation, Change of variables, Partial derivatives and differentiability of real-valued functions of two variables, Schwartz's and Young's Theorem, Statements of Inverse and implicit function theorems and applications. SECTION-B Euler's theorem on homogeneous functions, Taylor's theorem for functions of two variables, Jacobians, Envelopes. Evolutes, Maxima, Minima and saddle points of functions of two Variables
April	SECTION-C Lagrange's undetermined multiplier method, Double and Triple Integrals, Change of variables, Applications to evaluation of areas, Volumes, Surfaces of solid of revolution, Change of order of integration in double integrals.
May	SECTION-D Application to evaluation of area, volume, surface of solids of revolutions.

Prescribed Books

1. Narayan, S. and P.K. Mittal: Integral Calculus. Sultan Chand & Sons

Class – BA/B.Sc(CA) II Sem

Subject- PROGRAMMING USING C

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Syllabus Unitization
February/March	SECTION–A Programming Using C - Basics of C, Data Types SECTION–B Operators and expressions, Data I/O Functions, Control Statements
April	SECTION–C Arrays, Strings, Functions SECTION–D Storage Classes, Pointers, Structure & Union
May	SECTION–A Data Representation

Prescribed Books

Book Name – Programming using C Language

Author –Mandeep Handa

Publisher –ABS Publications

Class- B.A. IV Semester
Subject -- General English

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Book -- Moments in Time --- Poems <ul style="list-style-type: none">• Porphyria's Lover• Because I could not Stop for Death• Are you Digging on my Grave• Stopping by Woods on a Snowy Evening• The Wild Swans at Coole Park• The Emperor of Ice - Cream Book --Making Connections – Unit—3 – Aspects of Language Readings 1 st and 2 nd
April	Book --Making Connections – Unit—3 – Aspects of Language Readings – 3 rd to 5 th Grammar <ul style="list-style-type: none">• Modals• Passive Voice• Reported speech
May	Book -- Making Connections – Unit --- 4 – Sustaining Planet Earth Grammar <ul style="list-style-type: none">• Relative Clauses• Conjunctions

Prescribed Books

1. Moments in Time
2. Making Connections

3. Murphy's English Grammar

Class- B. A. IV Semester Subject- English Hons.

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	John Donne, John Milton, S. T. Coleridge, William Wordsworth, W.B. Yeats W.H. Auden.
April	Alexander Pope, Lord Byron, Alfred Tennyson
May	Robert Browning, John Dryden, William Shakespeare

Class- B.Sc IV SEMESTER
Subject- STATICS AND VECTOR CALCULUS

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Syllabus Unitization
February/March	SECTION-C Vector differentiation, Gradient, divergence and curl operators, line integrals, Vector identity, Vector integration. SECTION-D Theorems of Gauss, Green, Stokes and problems based on these.
April	SECTION-B 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.
May	SECTION-A Composition and resolution of forces (parallelogram law, triangle law, polygon law, Lami's Theorem, (λ - μ) 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.

Prescribed Books

1. Spiegel, M.R.: Vector Analysis.
2. R.S. Verma: A Text Book on Statics, Optical Pvt. Ltd., Allahabad.

Class- B.Sc – IV SEM
Subject- SOLID GEOMETRY

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Syllabus Unitization
February/March	SECTION-A 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 SECTION-B 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.
April	SECTION-C Equation of surface of revolution obtained by rotating the curve about the z -axis in the form of $f(x^2+y^2, z)$. Equation of ellipsoid, hyperboloid and paraboloid in standard Forms
May	SECTION-D Surfaces represented by general equation of 2nd degree $S = 0$. Tangent lines, tangent planes and Normal plane.

Prescribed Books

1. Narayan.S: Analytical Solid Geometry, Sultan Chand & Sons (2005).

Class- B.A. IV Semester
Subject- Elective English

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Syllabus Unitization
February & March	Book -- Dispelling the Silence --- Stories <ul style="list-style-type: none"> • Once there was a King • Duty • Jasmine's Father • The Drover's Wife • The Bath • The Desjardins Book -- Modern Prose --- Essays <ul style="list-style-type: none"> • Tolerance • The Sporting Spirit • State and Society
April	Book -- New Directions ---- Part 4 More practice of Transcription Book -- Modern Prose --- Essays English Language in India I Believe
May	Book -- Dispelling the Silence --- Stories <ul style="list-style-type: none"> • Mammie's Form at the Post Office • The Sacrificial's Egg Book -- New Book -- Modern Prose --- Essays An Address Directions ---- Part 5

Prescribed Books

1. Dispelling the Silence
2. Modern Prose
3. New Directions

कक्षा – बी.ए.सेमेस्टर IV

विषय – इलेक्टिव हिन्दी

(उपन्यास, नाटक : सैद्धांतिकी, व्याकरण तथा भक्तिकाल)

आवश्यक निर्देश – पाठ्यक्रम में निर्दिष्ट समान अंकों के 8 प्रश्न होंगे, जो चार खंडों (एक – चार) में विभाजित होंगे। प्रश्नों को उपभागों में (चार से अधिक नहीं) विभाजित किया जा सकता है। विद्यार्थी को प्रत्येक खंड में से एक प्रश्न हल करना आवश्यक होगा। कुल पाँच प्रश्नों के उत्तर देने अनिवार्य होंगे। पांचवा प्रश्न किसी भी खंड में से हल किया जा सकता है।

Month	Syllabus Unitization
फरवरी-मार्च	<ul style="list-style-type: none">➤ सैद्धांतिकी : उपन्यास और नाटक की परिभाषा एवं तत्व➤ मुंशी प्रेमचंद कृत 'निर्मला' उपन्यास➤ लक्ष्मी नारायण लाल कृत 'मिस्टर अभिमन्यु' नाटक➤ मुंशी प्रेमचंद और लक्ष्मी नारायण लाल का सामान्य परिचय
अप्रैल	<ul style="list-style-type: none">➤ 'निर्मला' उपन्यास और 'मिस्टर अभिमन्यु' नाटक से संबन्धित प्रश्न : तात्त्विक समीक्षा, सार, उद्देश्य, चरित्र-चित्रण।➤ भक्तिकाल की परिस्थितियाँ➤ भक्तिकाल : स्वर्णयुग➤ भक्तिकाल की काव्यधाराएँ➤ भक्तिकाल की विशेषताएँ
मई	<ul style="list-style-type: none">• मुहावरे और लोकोक्तियाँ : अर्थ और वाक्य प्रयोग➤ विराम चिह्न➤ समास➤ कारक

सहायक पुस्तकें –

1. पुस्तक का नाम – निर्मला (उपन्यास), लेखक – मुंशी प्रेमचंद
2. पुस्तक का नाम – मिस्टर अभिमन्यु, लेखक – लक्ष्मी नारायण लाल
3. पुस्तक का नाम - हिन्दी साहित्य का इतिहास : युग और प्रवृत्तियाँ
लेखक/संपादक – डॉ. शिवकुमार शर्मा, प्रकाशन – अशोक प्रकाशन, दिल्ली

कक्षा – बी.ए.सेमेस्टर –IV

विषय – हिन्दी आनर्ज

(गद्य साहित्य : निबंध, संस्मरण तथा अनुवाद)

आवश्यक निर्देश – पाठ्यक्रम में निर्दिष्ट समान अंकों के 8 प्रश्न होंगे, जो चार खंडों (एक – चार) में विभाजित होंगे। प्रश्नों को उपभागों में (चार से अधिक नहीं) विभाजित किया जा सकता है। विद्यार्थी को प्रत्येक खंड में से एक प्रश्न हल करना आवश्यक होगा। कुल पाँच प्रश्नों के उत्तर देने अनिवार्य होंगे। पांचवा प्रश्न किसी भी खंड में से हल किया जा सकता है।

Month	Syllabus Unitization
फरवरी-मार्च	➤ संस्मरण : सूर्यकांत त्रिपाठी निराला, सुभद्रकुमारी चौहान, चीनी फेरि वाला, भक्तिन, घीसा : व्याख्या भाग और आलोचनात्मक प्रश्न
अप्रैल	➤ अध्यापक पूर्ण सिंह के निबंध : व्याख्या भाग और आलोचनात्मक प्रश्न
मई	➤ पारिभाषिक शब्दावली

सहायक पुस्तकें –

1. पुस्तक का नाम - महादेवी वर्मा का गद्य साहित्य
लेखक/संपादक – डॉ. सुधा जितेंद्र
प्रकाशन – पब्लिकेशन ब्यूरो, पंजाबी यूनिवर्सिटी, पटियाला।
2. पुस्तक का नाम – अध्यापक पूर्ण सिंह के निबंध
लेखक/ संपादक – प्रो. हरमहेन्द्र सिंह बेदी और डॉ. सुधा जितेंद्र
प्रकाशन – निर्मल पब्लिकेशन्स, दिल्ली

ਵਿਸ਼ਾ- ਮੁੱਢਲੀ ਪੰਜਾਬੀ

University Paper Pattern

ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਭਾਗ ਹੋਣਗੇ ਹਰ ਭਾਗ ਵਿਚਦਿਤੇ ਹੋਏ ਦੇ ਦੇ ਪ੍ਰਸ਼ਨਾਂ ਵਿੱਚੋਂ ਇਕ ਇਕ ਪ੍ਰਸ਼ਨ ਕਰਨਾ ਲਾਜ਼ਮੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਭਾਗ ਵਿਚੋਂ ਕਰ ਸਕਦੇ ਹੋ । ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ ਅੰਕ ਬਰਾਬਰ ਹੋਣਗੇ।

Month	Syllabus Unitization
February & March	ਆਤਮ ਅਨਾਤਮ (ਕਵਿਤਾ ਭਾਗ) ਭਾਈ ਵੀਰ ਸਿੰਘ , ਪ੍ਰੇ ਪੂਰਨ ਸਿੰਘ , ਅੰਮ੍ਰਿਤਾ ਪ੍ਰੀਤਮ, ਪ੍ਰੇ ਮੋਹਨ ਸਿੰਘ ਦੀਆਂ ਕਵਿਤਾਵਾਂ ਦੀ ਪ੍ਰਸੰਗ ਸਹਿਤ ਵਿਆਖਿਆ, ਵਿਸ਼ਾ ਵਸਤੂ ਤੇ ਸਾਰ , ਕਵੀ ਦਾ ਜੀਵਨ ਤੇ ਰਚਨਾ
April	ਆਤਮ ਅਨਾਤਮ (ਕਵਿਤਾ ਭਾਗ)—ਡਾ ਹਰਭਜਨ ਸਿੰਘ, ਸ਼ਿਵ ਕੁਮਾਰ ਬਟਾਲਵੀ, ਜਸਵੰਤ ਸਿੰਘ ਨੇਕੀ ਪ੍ਰਸੰਗ ਸਹਿਤ ਵਿਆਖਿਆ , ਵਿਸ਼ਾ ਵਸਤੂ ਤੇ ਸਾਰ , ਕਵੀ ਦਾ ਜੀਵਨ ਤੇ ਰਚਨਾ , ਲੇਖ ਰਚਨਾ
May	ਆਤਮ ਅਨਾਤਮ ਕਵਿਤਾ ਭਾਗ ਡਾ ਜਗਤਾਰ, ਸੁਰਜੀਤ ਪਾਤਰ, ਅਵਤਾਰ ਸਿੰਘ ਪਾਸ਼ ਪ੍ਰਸੰਗ ਸਹਿਤ ਵਿਆਖਿਆ, ਵਿਸ਼ਾ ਤੇ ਸਾਰ, ਕਵੀ ਦਾ ਜੀਵਨ ਤੇ ਰਚਨਾ , ਅਸੂਧ ਸ਼ਬਦ ਜੋੜਾਂ ਨੂੰ ਸੁੱਧ ਕਰਕੇ ਲਿਖਣਾ

Prescribed Books

1. ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਬੋਧ , ਕਸਤੂਰੀ ਲਾਲ ਐਂਡ ਸੰਨਜ਼, ਅੰਮ੍ਰਿਤਸਰ ।
2. ਆਤਮ ਅਨਾਤਮ (ਸੰਪਾਦਕ ਡਾ ਸੁਹਿੰਦਰਬੀਰ ਅਤੇ ਵਰਿਆਮ ਸਿੰਘ ਸੰਧੂ) ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਯੂਨੀਵਰਸਿਟੀ ਅੰਮ੍ਰਿਤਸਰ।

ਕਲਾਸ- BA/BSc/B.Com IV Semester

ਵਿਸ਼ਾ---ਲਾਜਮੀ ਪੰਜਾਬੀ

University Paper Pattern

ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਭਾਗ ਹੋਣਗੇ ਹਰ ਭਾਗ ਵਿਚ ਦਿਤੇ ਹੋਏ ਦੋ ਦੋ ਪ੍ਰਸ਼ਨਾਂ ਵਿੱਚੋਂ ਇਕ ਇਕ ਪ੍ਰਸ਼ਨ ਕਰਨਾ ਲਾਜਮੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਭਾਗ ਵਿਚੋਂ ਕਰ ਸਕਦੇ ਹੋ । ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ ਅੰਕ ਬਰਾਬਰ ਹੋਣਗੇ।

Month	Syllabus Unitization
February & March	ਮੇਰੀ ਜੀਵਨ ਗਾਥਾ—ਪਾਠ ਪੁਸਤਕ ਦਾ ਅਧਿਐਨ , ਫਾਸਲੇ —ਪਾਠ ਪੁਸਤਕ ਦਾ ਅਧਿਐਨ ਵਿਆਕਰਣ -ਲੇਖ ਰਚਨਾ ਸਮਾਜਿਕ ਅਤੇ ਚਲੰਤ ਵਿਸ਼ਿਆਂ ਨਾਲ ਸਬੰਧਿਤ
April	ਮੇਰੀ ਜੀਵਨ ਗਾਥਾ —ਨਾਇਕ ਬਿੰਬ ਅਤੇ ਸਵੈ ਜੀਵਨੀ ਦੇ ਤੌਰ ਤੇ ਪਰਖ ਫਾਸਲੇ —ਵਿਸ਼ਾ ਵਸਤੂ ਅਤੇ ਸਾਰ ਵਿਆਕਰਨ-ਅਖਬਾਰ ਨੂੰ ਇਸ਼ਤਿਹਾਰ (ਨਿੱਜੀ ਅਤੇਦਫ਼ਤਰੀ), ਗੁਰਮੁਖੀ ਲਿਪੀ ਦੀਆਂ ਵਿਸ਼ੇਸ਼ਤਾਵਾਂ
May	ਮੇਰੀ ਜੀਵਨ ਗਾਥਾ -ਵਾਰਤਕ ਸ਼ੈਲੀ ਫਾਸਲੇ—ਨਾਟਕ ਕਲਾ , ਸ਼ਬਦ ਜੋੜਾਂ ਦੇ ਨਿਯਮ

Prescribed Books

1. ਮੇਰੀ ਜੀਵਨ ਗਾਥਾ(ਪ੍ਰੋ ਦੀਵਾਨ ਸਿੰਘ) ਕਸਤੂਰੀ ਲਾਲ ਐਂਡ ਸੰਨਜ਼ ਅੰਮ੍ਰਿਤਸਰ,2018
2. ਫਾਸਲੇ (ਜਤਿੰਦਰ ਬਰਾੜ) ਨਾਟਕ
3. ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਬੋਧ ,ਕਸਤੂਰੀ ਲਾਲ ਐਂਡ ਸੰਨਜ਼ ,ਅੰਮ੍ਰਿਤਸਰ

ਕਲਾਸ- BA ਸਮੈਸਟਰ ਚੌਥਾ

ਵਿਸ਼ਾ---ਇਲੈਕਟਿਵ ਪੰਜਾਬੀ

University Paper Pattern

ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਭਾਗ ਹੋਣਗੇ। ਹਰ ਭਾਗ ਵਿਚ ਦਿਤੇ ਹੋਏ ਦੋ ਦੋ ਪ੍ਰਸ਼ਨਾਂ ਵਿੱਚੋਂ ਇਕ ਇਕ ਪ੍ਰਸ਼ਨ ਕਰਨਾ ਲਾਜ਼ਮੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਭਾਗ ਵਿੱਚੋਂ ਕਰ ਸਕਦੇ ਹੋ। ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ ਅੰਕ ਬਰਾਬਰ ਹੋਣਗੇ।

Month	Unitization of Syllabus
February & March	<ul style="list-style-type: none">ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ-ਕਿੱਸਾ ਕਾਵਿ ਧਾਰਾ, ਵੀਰ ਕਾਵਿ ਧਾਰਾ, ਸੂਫੀ ਕਾਵਿਧਾਰਾ ਅਤੇ ਵਾਰਤਕ ਧਾਰਾਸਭਿਆਚਾਰ ਤੇ ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ-1-4 ਪਾਠਦਾ ਵਿਸ਼ਾ ਵਸਤੂ, ਸਾਰ, ਵਾਰਤਕ ਸ਼ੈਲੀਪੰਜਾਬੀਭਾਸ਼ਾ: ਨਿਕਾਸ ਤੇ ਵਿਕਾਸਸ਼ਬਦ ਜੋੜਾਂ ਦੀ ਸੁਧਾਈ ਤੇ ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ ਲਾਉਣ ਦਾ ਅਭਿਆਸ
April	<ul style="list-style-type: none">ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ-ਧਾਰਮਿਕ ਕਾਵਿ ਧਾਰਾ, ਸਮੁੱਚੀਆਂ ਪ੍ਰਵਿਰਤੀਆਂ, ਕਵੀਸ਼ਰੀ, ਸਟੇਜੀ ਅਤੇ ਧਾਰਮਿਕ ਕਵਿਤਾਸਭਿਆਚਾਰ ਤੇ ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ -5 ਤੋਂ 8 ਤੱਕ ਪਾਠਾਂ ਦਾ ਵਿਸ਼ਾ ਵਸਤੂ, ਸਾਰ ਤੇ ਵਾਰਤਕ ਸ਼ੈਲੀਗੁਰਮੁਖੀ ਲਿਪੀ: ਨਿਕਾਸ ਤੇ ਵਿਕਾਸਸ਼ਬਦ ਜੋੜਾਂ ਦੀ ਸੁਧਾਈ ਤੇ ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ ਲਾਉਣ ਦਾ ਅਭਿਆਸ
May	<ul style="list-style-type: none">ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ- ਈਸਾਈ ਮਿਸ਼ਨਰੀਆਂ ਦੀ ਦੇਣ, ਪੰਜਾਬੀ ਪੱਤਰਕਾਰੀ ਦੀ ਦੇਣ, ਸਿੰਘ ਸਭਾ ਲਹਿਰ ਦੀ ਦੇਣ, ਦਲਸਭਿਆਚਾਰ ਤੇ ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ -9 ਤੋਂ 12 ਤੱਕ ਪਾਠਾਂ ਦਾ ਵਿਸ਼ਾ ਵਸਤੂ, ਸਾਰ, ਵਾਰਤਕ ਸ਼ੈਲੀਭਾਗ ਸੀ -ਅਭਿਆਸ

Prescribed Books

1. ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ (1701 ਤੋਂ 1900) ਸੰਪਾਦਕ -ਰਤਨ ਸਿੰਘ ਜੱਗੀ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ, 1992,
2. ਸਭਿਆਚਾਰ ਤੇ ਪੰਜਾਬੀ

Class – B.A/B.Sc(CA) IV Semester

Subject: Relational Database Management System & Oracle

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	<p><u>SECTION-A</u> Relational Data Base Management System & ORACLE: Definition of 3 GL and 4 GL languages, Definition of CODD's Rules. Introduction to RDBMS and Oracle- Advantages and Limitations over DBMS. Normalization of Data : First, Second and Third Normal form Database Models - Hierarchical, Network, Relational Introduction to SQL Plus: Features of SQL, Compatibility, Portability Important components: Database Manager, DDL, DML, DCL, query processor, Data Dictionary SQL Operators =I=<>><=<>,[NOT]BETWEEN.....AND..... [NOT]IN[Text]NOT]like,IS[NOT][NULL,NOT,AND,OR</p>
April	<p><u>SECTION-B</u> Data Types Char, numbers, date long, raw, long raw DDL Commands of SQL - Create Tables - Alter Table, view - Drop Table - Create View-As selected from, where - Rename - Create Index Data Manipulation Language Select - Select distinct - Select from where - Select from where order by - Select group by clause - Select Group by having clause Insert Into Update Statement Delete Statement Data Control Language - Roll back - Revoke – Grant</p> <p><u>SECTION-C</u></p>

	<p>Sub Query Definition with 2 Levels Aggregate Functions Sum, Avg, max, min,count,stddev,variance Character Functions Lower, Upper, Length, Substr,RPAD,LPAS</p> <p>Arithmetic Functions Round, Trunc, Sqrt, Mod, Abs, Sine Date and Time Functions and Other Miscellaneous Functions (Add-months, Month-between, NVL, Translate, field concatenation, decode) Conversion Functions (to-char,to-number, to-date) Substitution Variables (&,&&)</p>
<p style="text-align: center;">May</p>	<p><u>SECTION-D</u></p> <p>Reporting Using SQL Plus Specifying column heading Formating columns Char formats Break Inserting spaces when the break value changes Inserting spaces after every row. Break on multiple columns with different spacing Compute T Title B Title Page size line size, pause.</p> <p>Introduction to PL/SQL Relationship between SQL & PL/SQL Advantages of PL/SQL PL/SQL block structure Valuable and Constant declaration Declaration using attributes %type attribute If elsif ends if statement</p>

Prescribed Books

Book Name – DBMS & Oracle

Author – Sandeep Sood

Publisher – AB Publisher

Class- B.A. SEMESTER–IV (Honours)

Subject- Indian Foreign Policy

University Paper Pattern

There will be eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	<ul style="list-style-type: none">• Determinants of India Foreign Policy; Its main principles and policy of Non-alignment.• India and its Neighbors'; Pakistan, Bangladesh and Nepal, Sri Lanka.
April	<ul style="list-style-type: none">• India and US and Sino- Indian Relations.
May	<ul style="list-style-type: none">• India's Nuclear Policy.• India's attitude towards reconstruction of UNO, India's claim for permanent seat in Security Council.

Prescribed Books

Name of the Book- Foreign Policy Of India

Author Name- U.R.Ghai

Publishers- New Academic Publishers

Class- B.A. SEMESTER–IV

Subject- INDIAN POLITICAL SYSTEM

University Paper Pattern

There will be eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	<ul style="list-style-type: none">• Nature of Party System in India: A Critical Evaluation.• National Political Parties (Indian National Congress – BJP, CPI, CPI (M), their organization, Ideologies and electoral performance.• Regional Political Parties (SAD, and DMK,): Their Organization, Ideologies and Electoral Performance.• The Election Commission: Powers, functions, and Electoral Reforms.• Determinants of Voting Behavior• Electoral Reforms in India
April	<ul style="list-style-type: none">• Caste and Religion in Indian Politics.• Regionalism and Indian politics.• Emerging trends in Indian Politics.
May	<ul style="list-style-type: none">• Basic principles and determinants of Indian Foreign Policy.• Policy of Non-alignment and its relevance in contemporary world.• Impact of Globalization on Indian Politics.

Prescribed Books

Name of the Book- Indian Political System

Author Name- J.S. Badyal

Publishers- Raj Publications

Class- B.A. /B.Sc. IV Semester

Subject-Public Administration

Paper – Financial Administration in India

University Paper Pattern

There will be eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
Feburary & march	Unit-1 Nature and scope of financial Administration, objectives and principles of financial Administration, Union state financial relations, Finance Commission, NITI Ayog. Unit-IIBudgetary system- meaning, purpose and principles of Budget- Budget as a tool of Administration
April	Unit –II Preparation of budget, Enactment of Budget, Execution of Budget. Unit-III Legislative control over Finance, Role of Financial Committees- Estimate Committee, Public Accounts Committee, committee on Public Undertaking.
May	Unit-IV- Performance Budgeting Zero Base Budgeting Ministry of Finance, Department of Finance in Punjab, Audit- meaning and significance, Comptroller and Auditor General of India

Prescribed Books

Name- Financial Administration in India

Author- Dr Pundrik Ojha

Publisher- Raj Publisher Jalandhar

Class- B.A SEMESTER-IV
Subject - HOME SCIENCE
CLOTHING TEXTILES (PART-I)

University Paper Pattern

NOTE :- There will be Eight questions of equal marks (Specified in the syllabus) two in each of the four Sections (A-D). 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

Month	Unitization of Syllabus
February & March	Section A- Topic 1-Principles of design 2.Elements of design Section B- Topic 1.Selection of clothing for diff. Age groups
April	Section B – Topic 2- -Care and storage of garments Section C- Topic 1.Bleaches and their suitability to different Fabrics 2.Finishing
May	Section D- Topic 1.-Different Types of yarns 2.Fabric construction - <ul style="list-style-type: none">• Weaves• Knitting• Knotting• Felting• bonding 3.Stains and its types

Prescribed Books

Title: Pradeep's Clothing Textiles and their Care

Author : Dr. Rajwinder K. Randhawa

Class- B.A SEMESTER-IV
Subject - HOME SCIENCE
CLOTHING TEXTILES (PART-I)(Practical)

Month	Unitization of Syllabus
February & March	Clothing- Drafting and stitching of- A}Ladies shirt B}Salwar Textile A} stencil printing
April	Clothing- Drafting and construction of- C} Chooridar pyjama D} Nightie Textile- Preparation of article by fabric painting
May	Clothing- Drafting and construction of petticoat Textile Stain Removal

Note: The division of marks and time will be as follows:

Clothing- 2 hrs 30 min.

- a. Drafting and stitching of garment-10 marks
- b. Sample / Embroidery-5 marks
- c. File and scheme work-10 marks

Textiles Practical -1 hr 30 min

- a. Block printing / tie and dye-10 marks
- b. Identification of fibers-5 marks
- c. File and viva-10 marks

Class- B.A SEMESTER–IV

Class- B.A SEMESTER–IV
Subject - HOME SCIENCE

FOODS AND NUTRITION & CHILD DEVELOPMENT -1

University Paper Pattern

NOTE :- There will be Eight questions of equal marks (Specified in the syllabus) two in each of the four Sections (A-D). 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

Month	Unitization of Syllabus
February & March	Section A- Topic1 Food adulteration 2. Concept of balanced diet 3. Classification of food 4. Principles of meal planning
April	Section B Topic5. Therapeutic diet and modification 6. Therapeutic diet in diff. Conditions Section C. Topic 7. Social development
May	Section C- Topic .8 Play 9. Common behavioural problems of children Section D- 10. Pregnancy 11. Pre-natal development 12. Feeding of infant

Prescribed Books

Title: Pradeep's Nutrition and child development, **Author:** Dr. Rajwinder K.Randhawa

Class- B.A SEMESTER-IV
Subject - HOME SCIENCE

FOODS AND NUTRITION & CHILD DEVELOPMENT -1(Practical)

Month	Unitization of Syllabus
February & March	Topic1.-Cooking and serving of invalid cookery 2.Planning of diet for;- A} Pre-school children B} School going child C} Adolescent
April	Topic 2.Planning of diet for;- D} Adult woman E} Pregnant woman F} old age Topic3. Low Calorie recipe .
May	Topic 4. Low cost recipes Topic 5. Enhancing nutritive value

Class- B.A. /B.Sc.SEMESTER–IV

Subject -Sociology

University Paper Pattern

There will be eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Section- A :Social change Section B : Factors of social change
April	Section – C : Process of change
May	Section – D : Challenges of social change

Prescribed Books

Kapila, S: A Textbook of Sociology, Part-I & II, New Academic House, Jalandhar, 1990-91.

Class- B.A. /B.Sc.SEMESTER–IV

Paper-INTERNATIONAL ECONOMICS AND PUBLIC FINANCE

University Paper Pattern

There will be eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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

Month	Unitization of Syllabus
February & March	SECTION-A: 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).
April	SECTION-B 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, Fixed and flexible exchange rates. SECTION-C Public Finance: Nature, scope importance.
May	SECTION –C Public Expenditure: Meaning, principles, importance, effect of public expenditure on production and distribution. SECTION-D Taxes: Meaning, classification, features of a good taxation system, canons of taxation, incidence and impact of taxation. Public Debt: Meaning, objectives, importance, its burden.

Prescribed Books

INTERNATIONAL ECONOMICS AND PUBLIC FINANCE

Name- Authors- T.R. Jain, A.S. Sandhu

Publisher-VK Publisher, Raj Publication

Class- B.A. IV Semester
Subject -History Honours

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	1. Sources for the History of Maharaja Ranjit Singh. 2. Political condition of the Punjab at the close of the 18th century. 3. Maharaja Ranjit Singh conquest of the Sikh principalities; Conquest of the Rajput principalities and the Afghan Strongholds. 4. The Trans-Indus conquest and the North-West Frontier policy.
April	5. Relations with the British,Civil administration. 6. Revenue Administration.
May	7. Military Organization. 8. The Jagirdari System.

Prescribed Books

Book: Ranjit Singh
Author's Name: N.K Sinha

Class- B.A. IV Semester

Subject - History of Punjab (1469- 1799)

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	<p>1.Sources :Geographical and physical features ,historical literature in persian and punjabi, religious literature; administrative records and documents; european travellers' accounts ,Non literary sources: numismatics and paintings ;Socio- religious condition of the punjab around 1500 AD:The sunnis ;shias ;the sufis, the brahmins the jogis the vaishnava bhakti and the saints.</p> <p>2.Foundation of sikh panth :Guru Nanak dev and his teachings :Early life ,conception of god, importance of guru, insistence on right conduct and earnest profession; institution or community kitchen(langer) and congregational worship (sangat) succession to guruship</p> <p>3.Development of sikh panth: Guru Angad dev ji to Guru arjun dev :Increasing number of sangats:Sikh ceremonies ;the Manji Masand system ,founding of the sacred places, the harimandir. compilation of Adi</p>

	<p>granth .</p> <p>4.Transformation of Sikh Panth:Guru Hargobind to Guru Teg Bahadur :Martyrdom of Guru Arjun dev and Guru Hargobind' s response ;armed conflict with the state ;circumstances leading to the accession and martyrdom of Guru Teg Bahadur.</p>
April	<p>5.Creation of khalsa :Meaning; circumstances leading to the creation of khalsa (1699);New social order; conflict with hill chiefs and mughal administrators ;legacy.</p> <p>6.Banda Bahadur :Early life of banda bahadur and his meeting with guru gobind singh; His political activities up to the conquest of sarhind; establishment of an independent rule; imperial campaign against banda .</p>
May	<p>7.Political struggle (1716-48):Position of sikhs; repression and conciliation by the mughal governors, abdu samad khan and Zakaria khan(1716-1745),Ghallughara, Sikh afghan struggle (1752-1765);Occupation Of lahore, the striking of the coin; causes of sikh success against the mughals and the afghans ;Leading sardars and territories :Nawab kapur singh ;jassa singh ahluwalia; bhangis; Jassa singh ram garhia;Charat singh and Mahan singh; Jai singh kanhaiya ; Ala Singh.</p> <p>8.Political organisation of the Sikhs in the 18th century :Rakhi ;dal khalsa ;gurmatta, misl.Emergence of new rulers and their military resources ;administrative arrangements; land revenue; administrative justice .</p>

Prescribed Books

Book Name: History of Punjab

Author's Name: S.P Sabharwal

Class- B.A. IV Semester

Subject – Physical Education

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Yoga Asans Paranayam Sudhi Kirya Endocrine System Nervous system Athletics Hockey
April	Effects of Yogic & Physical exercises on various systems of the body Respiratory System Excretory System Hockey
May	Circulatory System Sports injuries Wrestling

Prescribed Books

Book-Text Book of health Physical Education

Author-Atwal.Kansal

Class- B.A. /B.Sc. IV Semester
Subject-Music Vocal

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February and March	Theory – 1.Knowledge Khayal singing style 2.Formation of 484 Raga 3.Short notes 4.Description and notation of Jhaptal ,Ada Chartaal 5.Description and notation of Raga Bihag ,Malkauns Practical - 1.Alankar in Kafithat on Harmonium 2.Practice of Ada Chartal on hand with single and double 3.One cinematic song on harmonium 4.Fast Khayal in Raga Bihag and Malkuns with alap and tan
April	Theory- 1.Life sketches -Pt. Jasraj and S .Sohan Singh 2.Folk singing style used in Gurmat Sangeet 3.Gayak ke Gun evam Dosh 4.Description and notation of Raga Bhairavi Practical – 1.Practice of slow khayal in Raga Malkauns 2.Practice of Jhaptal on hand and with single and double 3.Practice of Teental on tabla

May	Theory – 1.Contribution of Ustad Amir Khan towards Indian Music 2.Ten Ancient Raga lakshan 2.Description of Non detailed raga : Chandrakauns ,Tilang,Bilaskhani Todi Practical - 1.Fast Khayal in raga Bhairavi withalap and tana 2.Practice of Trana in Raga Malkauns
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Prescribed Books

Name- Sangeet Roop, Author- Dr.Davinder Kaur

Class- B.A. IV Semester
Subject – Fashion designing
PATTERN MAKING AND GARMENT CONSTRUCTION

University Paper Pattern

Month	Unitization of Syllabus
February & March	Traditional embroideries KANTHA Traditional embroideries CHIKANKARI File work (Measuring sheets, Drafting sheets)
April	Part - A Pattern making and grading
May	Part - B Garment construction

Note

Q. 1 from Part-A carrying 20 marks.

Q. 2 from Part-B carrying 30 marks

Q. 3 from File and scheme 10 marks

Class- B.A. VI Semester
Subject - FASHION DESIGNING AND GARMENT CONSTRUCTION
HISTORY COSTUMES OF INDIA & WORLD-II

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Section A: Costumes of roman period Section A: Costumes of Asiatic period
April	Section B: Traditional costumes of different states
May	Section C: Traditional textiles of india

Class- B.A. VI Semester
Subject - FASHION DESIGNING AND GARMENT CONSTRUCTION
ADVANCE DESIGNING, CONSTRUCTION & DRAPING–II

Month	Unitization of Syllabus
February & March	File work
April	Part-2 Draping of skirt and cowl neckline
May	Part-1 Construction of coat and evening gown

Class- B.A. VI Semester

Subject- Philosophy

INDUCTIVE LOGIC AND ENVIROMENT ETHICS (Opt-I)

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Induction Definition and characteristics of Induction. Types of Inductions (Simple Enumeration, scientific Induction and Analogy) Difference between Dedication and Induction <ul style="list-style-type: none">• Caution; Nature of Cause Plurality of causes (Mili), uniformity of Nature.• Hypothesis; Definition, Nature and conditions of valid Hypothesis, us uses,• Indian Logic; Definition, Nature and scope.• Anumana in Nyaya Dareshan meaning, nature and characteristics kind, pancha-Avayava gyapti• Difference in Nature of nyaya Arguments in Pancha-Avayava and Aristotelian syllogism.
April	<ul style="list-style-type: none">• Environmental Ethics: Definition, Nature, Problems• Ecology: Definition, Scope and its relation to Ethics.• Man-Nature relationship.
May	<ul style="list-style-type: none">• Population: Meaning, Populate Dynamics, Migration problem cause of over population and solutions.• Pollution: Kinds, Causes and Solution.• Ned ear Threat: Challenges and solutions.

Prescribed Books

Name of the Book – Fundamentals of Logic (Western & Indian Fundamentals of Applied Ethics)

Author Name – Mrs. Rama Sood, Mrs Ranjan

Publishers – Krishna Brothers.

Class- B.A. VI Semester

Subject -- General English

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Book -- Glimpses of Theatre --- Plays <ul style="list-style-type: none">• The Will• Progress• The Monkey's Paw Novel -- The Guide – Chapters -- 1st to 2nd
April	Novel -- The Guide – Chapters – 3rd to 11th
May	Book -- Glimpses of Theatre --- Plays <ul style="list-style-type: none">• Villa for Sale• Sorry, Wrong Number• No Eggs, No Eggs

Prescribed Books

1. Glimpses of Theatre
2. The Guide by R.K. Narayan

Class- B.A. VI Semester
Subject – Elective English

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Novel --- The Power and the Glory Book -- A Background to the History of English Literature Section – II --- Chapters Origin of English Drama The Journey of English Theatre
April	Novel --- So Many Hungers Book -- A Background to the History of English Literature Section—I -- Chapter Forms of stanzas of Poetry Section – III -- Chapters Biography Autobiography
May	Book -- A Background to the History of English Literature Section—I -- Chapter Poetical Types and Movements Section – II --- Chapters Various Types of Shakespearean Drama Section – III -- Chapters Criticism Style

Prescribed Books

1. The Power and The Glory by Graham Greene
2. So Many Hungers by Bhabani Bhattacharya
3. A Background to the History of English Literature

Class- B.A. VI Semester
ਵਿਸ਼ਾ---ਲਾਜਮੀ ਪੰਜਾਬੀ
University Paper Pattern

ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਭਾਗ ਹੋਣਗੇ ਹਰ ਭਾਗ ਵਿਚ ਦਿਤੇ ਹੋਏ ਦੋ ਦੋ ਪ੍ਰਸ਼ਨਾਂ ਵਿੱਚੋਂ ਇਕ ਇਕ ਪ੍ਰਸ਼ਨ ਕਰਨਾ ਲਾਜ਼ਮੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਭਾਗ ਵਿਚੋਂ ਕਰ ਸਕਦੇ ਹੋ । ਹਰੇਕ ਪ੍ਰਸ਼ਨ ਦੇ ਅੰਕ ਬਰਾਬਰ ਹੋਣਗੇ।

Month	Unitization of Syllabus
February & March	<p>ਕਾਵਿ ਗੌਰਵ –ਸ਼ੇਖ ਫਰੀਦ, ਸ਼ਾਹ ਹੁਸੈਨ</p> <p>ਧਰਤੀਆਂ ਦੇ ਗੀਤ –ਪਾਠ ਪੁਸਤਕ ਦਾ ਅਧਿਐਨ</p> <p>ਵਿਆਕਰਣ -ਵਿਆਕਰਨਕ ਸ਼੍ਰੇਣੀਆਂ:ਲਿੰਗਤੇਵਚਨ</p>
April	<p>ਕਾਵਿ ਗੌਰਵ—ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ, ਗੁਰੂਅਰਜਨ ਦੇਵ ਜੀ</p> <p>ਧਰਤੀਆਂ ਦੇ ਗੀਤ—ਲੇਖਕ ਦਾ ਜੀਵਨ ਤੇ ਰਚਨਾ,ਸਮਾਜ-ਸਭਿਆਚਾਰਕ ਅਧਿਐਨ, ਸਫ਼ਰਨਾਮੇ ਦੀ ਪਰਖ</p> <p>ਵਿਆਕਰਨ-ਕਿਰਿਆ ਵਾਕੰਸ਼: ਪਰਿਭਾਸ਼ਾ,ਬਣਤਰ ਤੇਪ੍ਰਕਾਰ</p>
May	<p>ਕਾਵਿ ਗੌਰਵ -ਵਾਰਸ ਸ਼ਾਹ, ਸ਼ਾਹਮੁਹੰਮਦ</p> <p>ਸਾਹਿਤਦੇਰੂਪ—ਕਵਿਤਾ, ਕਹਾਣੀ,ਨਾਵਲ,ਨਾਟਕ, ਇਕਾਂਗੀ (ਪਰਿਭਾਸ਼ਾ,ਪ੍ਰਕ੍ਰਿਤੀ)</p> <p>ਲੇਖ ਰਚਨਾ</p>

Prescribed Books

1. ਕਾਵਿਗੌਰਵ (ਕਾਵਿ ਸੰਗ੍ਰਹਿ) ਸੰਪਾਦਕ-ਬਿਕਰਮ ਸਿੰਘ ਘੁੰਮਣ, ਕਰਨਜੀਤ ਕੌਰ, ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਯੂਨੀਵਰਸਿਟੀ, ਅੰਮ੍ਰਿਤਸਰ
2. ਧਰਤੀਆਂਦੇਗੀਤ(ਬਰਜਿੰਦਰ ਸਿੰਘ ਹਮਦਰਦ),ਸਫ਼ਰਨਾਮਾ
3. ਸਾਹਿਤ ਦੇਰੂਪ (ਰਤਨ ਸਿੰਘ ਜੱਗ

Class- B.A. VI semester

Subject : Elective Punjabi

University Paper Pattern

ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਕੁਲ ਚਾਰ ਭਾਗ ਹੋਣਗੇ ਹਰ ਇੱਕ ਭਾਗ ਵਿੱਚੋਂ ਦੋ -ਦੋ ਪ੍ਰਸ਼ਨ ਪੁੱਛੇ ਜਾਣਗੇ। ਜਿਨ੍ਹਾਂ ਵਿੱਚੋਂ ਵਿਦਿਆਰਥੀ ਨੇ ਇੱਕ- ਇੱਕ ਪ੍ਰਸ਼ਨ ਹੱਲ ਕਰਨਾ ਹੋਵੇਗਾ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਵਿਦਿਆਰਥੀ ਕਿਸੇ ਵੀ ਭਾਗ ਵਿੱਚੋਂ ਕਰ ਸਕਦਾ ਹੈ।

Month	Unitization of Syllabus
ਫਰਵਰੀ /ਮਾਰਚ	ਸਾਹਿਤ ਦੇ ਤੱਤ, ਸਾਹਿਤ ਅਤੇ ਸਮਾਜ, ਸਾਹਿਤ ਅਤੇ ਸ਼ਖਸੀਅਤ। ਛੰਦ: ਦੇਹਿਰਾ ,ਸੋਰਠਾ, ਕਬਿੱਤ ,ਕੋਰੜਾ ਸਾਹਿਤ ਰੂਪ: ਨਾਟਕ ਸਫ਼ਰਨਾਮਾ ਨਿਬੰਧ। ਵਿਹਾਰਿਕ ਅਲੋਚਨਾ: ਸਿਧਾਂਤਕ ਪੱਖ। ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ:(1901-1995) ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਸਾਹਿਤ :ਸਿਧਾਂਤਕ ਇਤਿਹਾਸਕ ਪਰਿਪੇਖ। ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਕਾਵਿ: ਨਿਕਾਸ ਅਤੇ ਵਿਕਾਸ।
ਅਪ੍ਰੈਲ	ਸਾਹਿਤ ਤੇ ਸੱਭਿਆਚਾਰ ਛੰਦ: ਚੌਪਈ, ਸਿਰਖੰਡੀ। ਸਾਹਿਤ ਦੇ ਰੂਪ: ਜੀਵਨੀ ,ਸਵੈ-ਜੀਵਨੀ। ਵਿਹਾਰਿਕ ਅਲੋਚਨਾ: ਕਾਵਿ ਦੇ ਪ੍ਰਸੰਗ ਵਿੱਚ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ: ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਗਲਪ: ਨਿਕਾਸ ਅਤੇ ਵਿਕਾਸ। ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਨਾਟਕ ਅਤੇ ਇਕਾਂਗੀ: ਨਿਕਾਸ ਅਤੇ ਵਿਕਾਸ।
ਮਈ	ਛੰਦ:ਸਵੱਈਆ,ਬੈਂਤ। ਸਾਹਿਤ ਰੂਪ: ਰੇਖਾ-ਚਿੱਤਰ ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ: ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਵਾਰਤਕ ਦਾ ਨਿਕਾਸ ਤੇ ਵਿਕਾਸ। ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਆਲੋਚਨਾ ਦਾ ਨਿਕਾਸ ਤੇ ਵਿਕਾਸ।

Prescribed books

ਸਾਹਿਤ ਦੇ ਰੂਪ-ਡਾਕਟਰ ਰਤਨ ਸਿੰਘ ਜੱਗੀ (ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ)

ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ (1901-1905)-ਡਾਕਟਰ ਜਸਵਿੰਦਰ ਸਿੰਘ, ਡਾਕਟਰ ਮਾਨ ਸਿੰਘ ਢੀਂਡਸਾ।

कक्षा – बी.ए.सेमेस्टर –VI

विषय – इलेक्टिव हिन्दी

(लघु विधाएँ, आधुनिक काल, निबंध लेखन तथा पारिभाषिक शब्दावली)

आवश्यक निर्देश – पाठ्यक्रम में निर्दिष्ट समान अंकों के 8 प्रश्न होंगे, जो चार खंडों (एक – चार) में विभाजित होंगे। प्रश्नों को उपभागों में (चार से अधिक नहीं) विभाजित किया जा सकता है। विद्यार्थी को प्रत्येक खंड में से एक प्रश्न हल करना आवश्यक होगा। कुल पाँच प्रश्नों के उत्तर देने अनिवार्य होंगे। पांचवा प्रश्न किसी भी खंड में से हल किया जा सकता है।

Month	Unitization of Syllabus
फरवरी-मार्च	<ul style="list-style-type: none">➤ 'गद्य बहुरंग' पाठ्य पुस्तक में संकलित लघु विधाएँ➤ 'गद्य बहुरंग' पाठ्य पुस्तक में संकलित रचनाओं के लेखकों का सामान्य परिचय एवं रचनाओं से संबन्धित प्रश्न।
अप्रैल	<ul style="list-style-type: none">➤ भारतेन्दु युग : सामान्य परिचय➤ द्विवेदी युग : सामान्य परिचय➤ छायावाद : प्रमुख कवि तथा काव्यगत विशेषताएँ➤ प्रगतिवाद : प्रमुख कवि तथा काव्यगत विशेषताएँ➤ प्रयोगवाद : प्रमुख कवि तथा तारसप्तक का मूल्यांकन➤ नई कविता : अभिप्राय और प्रमुख विशेषताएँ➤ उपन्यास और कहानी विधा का विकास➤ हिन्दी आलोचना और आचार्य रामचन्द्र शुक्ल
मई	<ul style="list-style-type: none">➤ पारिभाषिक शब्दावली : अँग्रेजी से हिन्दी, हिन्दी से अँग्रेजी➤ प्रचलित वाक्यांश और अभिव्यक्तियाँ➤ निबंध : राजभाषा एवं राष्ट्रभाषा हिन्दी

पुस्तक सूची

1. पुस्तक का नाम – गद्य बहुरंग, लेखक – प्रो. सुधा जितेंद्र
प्रकाशक – गुरु नानक देव विश्वविद्यालय, अमृतसर
2. पुस्तक का नाम - हिन्दी साहित्य का इतिहास : युग और प्रवृत्तियाँ
लेखक/संपादक – डॉ. शिवकुमार शर्मा, प्रकाशन – अशोक प्रकाशन, दिल्ली

Class- B.A. VI Semester

Subject- International Politics

University Paper Pattern

There will be eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	<ul style="list-style-type: none">• Meaning, Nature and Scope of International Politics.• Realist Approach to International Politics.• Idealist Approach to International Politics• National Power: Its Elements• System of Power and Collective Security• Cold War and Emerging trends in World order
April	<ul style="list-style-type: none">• Emerging world order and Multipolarity• Global Environment: Issues and Initiatives• International Terrorism : Emergence and Consequences
May	<ul style="list-style-type: none">• UNO: Principles, Aims, Objectives and its Functioning• Regional Organizations: SAARC and EU.• New International Economic Order (NIEO).

Prescribed books

Name of the Book- International Politics

Author Name- J.S. Badyal

Publishers- Raj Publications

Class-B.A. /B.Sc. VI Semester
Subject-Public Administration
Paper- Development Administration

University Paper Pattern

Pattern of Question Paper-There will be eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Unit-I Development Administration- meaning, scope and significance. Main features of development administration in India. Features of developed and developing countries. Mixed Economy Model – rationale and significance
April	Unit-II Planning Commission, National Development Council, State planning Commission, District and Block Level Planning machinery, Formulation and implementation of development programme and projects. Unit-III Evolution and expansion of public sector, Role of public sector, management boards, Forms and features of Public enterprises
May	Unit-III Administrative problems of Public sector, parliamentary and executive control over public sector, New Economic Policy, Public and Private Partnership Unit-IV Welfare of SC, ST, OBC, welfare measures for women and children, central social welfare Board-composition, functions. Role of voluntary agencies in social welfare.

Prescribed books

Name- Development Administration

Writer- Dr. K.K.Puri

Publisher – Bharat Publisher, Jalandhar

Class-B.A. /B.Sc. VI Semester

Subject -Sociology

University Paper Pattern

There will be eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
FEBRUARY – MARCH	UNIT-1: a. Social research b. Scientific methods UNIT-II : a. Design of social research
APRIL	UNIT- II : b. Sampling UNIT – III : Methods and techniques of data collection
MAY	UNIT- IV: Data Analysis

Prescribed books

Kapila, S.: Methods of social research, New Academic Publishing Co., Mai Hiran Gate, Jalandhar 1991

Class-B.A. /B.Sc. VI Semester

Subject- QUANTITATIVE TECHNIQUES–VI

University Paper Pattern

There will be eight questions of equal marks (Specified in the syllabus), two in each of the four sections (A-D). 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.

Month	Unitization of Syllabus
FEBRUARY -MARCH	UNIT-1 Definition, Scope and Nature of Econometrics. Simple Linear Regression Model (OLS method) with applications UNIT-2 Gauss-Markov Theorem
APRIL	UNIT -2 Concepts, of R^2 and R , Test of Significance (Stress on Numerical), General Linear Regression Model, assumptions, properties (BLUE), UNIT-3 Econometric Problems of Heteroscedasticity. Tests and Remedial Measures. Specification Bias.
MAY-JUNE	Unit -3 Multi collinearity in the Regression Analysis: Sources, Consequences UNIT-4 Problems of Auto-Correlation in the Regression Analysis: Sources, Consequences, Tests and Remedial Measures. Distributed Lag Models and Auto-Regressive Models. Dummy Variable Technique and its Uses.

Prescribed books

Name- Quantitative Techniques

Authors-Dr. Vikram Chowdhry, Deepak Talwar

Publisher- Raj Publication

Class-B.A. /B.Sc. VI Semester

Subject -- Punjab history and culture (1947-2000)

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	1. Partition and its impact on punjab 2.Rehabilitation 3.Punjabi suba movement and reorganization of Act of 1966. 4.Green revolution
April	5. Punjabi diaspora 6.Development of education in punjab after independence
May	7. Development of punjabi literature and drama . 8.Emerging concerns :Drug addiction and female foeticide .

Prescribed books

Book Name - Punjab History And culture

Author Name - Raghunath Rai

Class-B.A. /B.Sc. VI Semester

Subject -- History Of Punjab (1799- 1966)

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	<p>1.The Establishment and the Expansion of Ranjit Singh 's kingdom :Political condition of the punjab in 1790 ;Conquest of sick principalities ;Subjugation of the hill principalities ;Annexation of afghan dependencies ;Policy towards the defeated rulers ;Extent of the kingdom in 1839 .</p> <p>2.Administrative organization of the kingdom of Lahore :Central, provincial And local administration ;land revenue system. jagirdari system ,Dgarmarth Grant ;judicial administration ;military organization; state policy towards agriculture ,manufacture and trade .</p> <p>3.Annexation and After : First anglo sikh war; Second anglo sikh war; british administration 1845-1856;Agricultural development .</p> <p>4. Social- Religious Reform Movements in the late 19th century : Christian evangelicals;The arya samaj; the nirankaris and the namdharis; singh sabhas and the Ahmadiyahs.</p>

<p style="text-align: center;">April</p>	<p>5.Early Nationalist Activities :The Gadar movement rowlatt satyagrahas the jallianwala Bagh;Non cooperation movement ;hindustan socialist republican army ;and naujawan bharaat sabha; civil disobedience and quit india movement .</p> <p>6.Gurdwara Reforms and the Akalis:Causes of the movement for reform ;central sick league ;as cpc and the shiromani akali dal ;major morchas; gurdwara legislation .</p>
<p style="text-align: center;">May</p>	<p>7. Towards the Partition :Communal politics ;sikander-jinnaj pact; lahore resolution of the muslim league; cabinet mission plan ;mountbatten plan and partition .</p> <p>8.The punjab after Independence :Reorganization and rehabilitation :demand for punjabi speaking state ;the reorganization act of 1966.</p>

Prescribed books

Book Name - History of Punjab

Author's Name - A.C.Arora

Class-B.A. /B.Sc. VI Semester

Subject – Physical Education

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Effects of exercises on Muscular ,Respiratory Effects of exercises on Circulatory System Vital Capacity ,Conditioning Tournaments Organization of camps Therapeutic Exercises Components of Physical Fitness
April	Need & scope of Coaching in India Kinesiology Types & movements of Joints , Muscles Kabbadi
May	Training Methods Methods of Improving Strength, Speed, Endurance, Flexibility & Agility Badminton

Prescribed books

1. Book-Text Book of health Physical Education

Author-Atwal.Kansal

Class: B.Sc – VI Sem

Subject- Mathematics

PAPER-I: LINEAR ALGEBRA

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February/March	SECTION-A Definition of groups, rings and fields with examples. Definition of a vector space, subspaces with examples. Direct sum of subspaces. Linear span, Linear dependence, Linear independence of vectors. Linear combination of vectors. SECTION-B Basis of a vector space, Finitely generated vector spaces. Existence theorem for basis. Invariance of the number of elements of the basis set. Dimension of sum of two subspaces. Quotient space and its dimension.
April	SECTION-C Linear transformation. Algebra of linear transformation. Rank-Nullity theorem, Isomorphism and Isomorphic spaces.
May	SECTION-D Matrix of a linear transformation. Changes of basis, Linear operator.

Prescribed books

1. K.Hoffman & R. Kunze: Linear Algebra, 2nd Edition, Prentice Hall, New Jersey, 1971.
2. Shanti Narayan & P.K. Mittal: A Text Book of Matrices, 10th Edition (2002), S.Chand & Co

Class: B.Sc – VI Sem
Subject- Mathematics
PAPER–II: NUMERICAL ANALYSIS

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February/March	<p>SECTION-A Error generation, propagation, error estimation and error bounds, Solution of non-linear equations, Bisection method, Iteration method, Newton's Method, Generalized Newton's Method, Method of false position, Muller's method, Rate of convergence of these methods. Solution of linear system of equation; Direct method, Gauss elimination variant (Gauss Jordan and Crout reduction), Triangular Method, Iterative Method, Jacobi's Method, Gauss Seidel Method.</p> <p>SECTION-B Finite Differences: Forward, Backward, Central, Divided differences, shift operator, relationship between the operators and detection of errors by use of difference operator.</p>
April	<p>SECTION-C Interpolation with divided difference, Newton's formula, Lagrangian Method, Finite difference interpolation, Gauss formula, Stirling formula, Bessel's formula, Error Estimation, Extrapolation. Numerical differentiation, Method based on interpolation. Numerical Integration, Trapezoidal rule, Simpson's rule, Weddle rule, Romberg Integration.</p>
May	<p>SECTION-D Gaussian integration method, Gaussian legendre integration. Double numerical integration.</p>

	Numerical solution of ordinary differential equations, Initial value problem, Taylor's method, Euler's methods, Picard's method, Milne's Method, Runge-Kutta Method. Predictor- Corrector's Method.
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Prescribed books

1. S.S. Sastry: Introductory Methods of Numerical Analysis, 2003 (3rd Edition), Prentice Hall of

India.

Class-B.A. /B.Sc. VI Semester Subject- Philosophy

Paper- Opt (i) INDIAN METAPHYSIC AND EPISTEMOLOGY

University Paper Pattern

Eight Question of equal marks (Specified in the syllabus), Two in each of the four sections (A-D). Question may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions selection at least one question from each section, the fifth question may be attempted from any section.

Month	Unitization of Syllabus
February & March	<ul style="list-style-type: none"> • Introduction and salient features of Indian Philosophy • A Brief Introduction of vedic darsan and Avidic Darsan (Orthodox and Heterodox system of Indian Philosophy). • Concepts of Atman and Brahman in upanishads. • Charvaka Darshan: Materialism • Samkhya Darshan : Nature and Characteristics of Purusha & prakriti, process of Evolution and Dissolution • Shankara Charya: Theory of Maya.
April	<ul style="list-style-type: none"> • Nyaya Theory of knowledge four parmanas • Buddhism : Theory of causation (Pratityasam utpada) • Vaisheshika Darshan : Six categories.
May	<ul style="list-style-type: none"> • Jainism: Anekantvada Sikhism: Akal Purkh and Jagat Rachna • Yoga Darshan : Nature and kinds of Samadhi.

Prescribed books

Name of the Book – Fundamentals of Philosophy.

Author Name – Mrs. Rama Sood., Publisher – Krishna Brothers.

Class –BA/B.Sc VI Semester

Subject – Computer Science (Information Technology)

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	Section A Data & Network Communication: Communication media: Twisted pair, Coaxial, Fibre optics, Wireless(Line of Sight & Satellite), Network Advantages, Types & Topologies, Communication using Network protocol/Network Interface card(NP/NIC), Transmission & Communication protocol/protocol(TCP/IP), Moderns, Types of Operating systems: Multiuser, Multitasking & Multiprogramming and their examples. Section C Fundamentals of Networking O.S.: Introduction to components of various Networking O.S., Case Study of Network Operating System Windows NT.
April	Section D Fundamental of Client Server: Basics of Client Server model and its applications. Designing a Client Server model by Creating Database Server and networking O.S. Server. Section B Information Systems: Introduction to IT & its components, What is Information systems, Computer based information systems, Management Information System, Decision Support System, Expert System, Functional Information System, Open Information System, Transaction Processing System, System Development Process & System development Tools. Internet basics, Its uses and Applications.
May	Section D Careers in Computers: Role of Programmers, Program analysis, System Analyst, System Administrators, System Managers, System Integrators, DTP Manager & Administrators, MIS Director.

Prescribed books

Book Name – Information Technology

Author – Rachhpal Singh

Publisher –Kalyani Publisher

Class –BA /BSC VI Semester
COMPUTER APPLICATIONS (VOCATIONAL)
Subject- BUSINESS DATA PROCESSING

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus) are to be set, two in each of the four Sections (A-D). 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.

February & March	<p>SECTION A</p> <p>1. Introduction to Data Processing. 2. Need of Computers in Business. 3. Characteristics of Business Organization and Use of computers in various work areas of business. a) Payroll System b) Inventory Control c) Online Reservation d) Computer in Banks e) Computer Application in Educational Institutions 4. Concept of Data Processing Methods with Examples. a) Batch Processing b) Online Systems c) Time Sharing d) Real Time Systems e) Distributed Processing.</p> <p style="text-align: center;">SECTION B</p> <p>5. File Organization. a) Types of Files (Master, Transaction, Work, Backup, Audit Files) b) File Organization (Serial, Sequential, Indexed Sequential, Direct Access Files). 6. MS Excel 2010 a) Parts, Features b) Creating a simple worksheet c) Computations in a Worksheet d) Different function on different data e) Printing the Worksheet f) Formatting g) Graphs h) What if Analysis (Data sort, fill, query, filter)</p>
April	<p>SECTION C</p> <p>7. Iterative controls * Simple Loops (Loop–end loop) * Numeric FOR Loops * While Loops 8. Intro and Advantages of procedures and functions with examples. Intro to database Triggers * Creation a database trigger with example * Enable and disable of database trigger * Drop a databa</p>
May	<p>SECTION D</p> <p>9. Developer 2000 * Reports 6.0 * Forms 6.0 10. Utilities * Export/Import * SQL * Loader</p>

Department of Fine Arts

Class – B.A VI Semester

University Paper Pattern

Eight questions of equal marks (Specified in the syllabus), two in each of the four Sections (A-D). 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.

Month	Unitization of Syllabus
February & March	<u>SECTION-A</u> Indian Painting 1.Impact of Britishon Indian Art-Company School 2.Bengal School -AbnindernathTagore Practical work Life drawing -1 Landscape-1
April	<u>SECTION-B</u> Contemporary Art *RabindranathTagore, *Amrita shergill, *Jamini Roy Practical work Landscape, life drawing <u>SECTION-C</u> Shobhasingh, Bhagat,MF Hussain, KK hubber,Satish Guzral Practical work 1 life drawing, 1 landscape
May	<u>SECTION-D</u> KalighatPainting Tanjore Painting Practiacl work 1life drawing, 1landscape

Prescribed books

Book Name History of Indian art