SCHEME OF EXAMINATIONS & QUESTION DESIGN for H.S.S.L.C. EXAMINATIONS

w.e.f. 2025



MIZORAM BOARD OF SCHOOL EDUCATION AIZAWL : 796 012

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Dated Aizawl, the 31st May, 2024

NOTICE

No. J.11019/1/2018-MBSE(Acad)/51: It is notified for the information of all concerned that the Higher Secondary School Leaving Certificate Examinations 2025 and onwards, shall be conducted by the Mizoram Board of School Education in accordance with the enclosed Scheme of Examinations and Question Designs until further order(s).

The Scheme of Examinations and Question Designs are also available on the Board's official website <u>www.mbse.edu.in</u>.

Sd/-SARAH LALENGZAMI PACHUAU Secretary Mizoram Board of School Education

Memo No. No. J.11019/1/2018-MBSE(Acad)/51: Dated Aizawl, the 31st May, 2024 Copy to :

- 1. The Commissioner and Secretary to Govt. of Mizoram, School Education Department and Controlling Authority of the MBSE, Aizawl.
- 2 The Director, School Education Department, Govt. of Mizoram, Aizawl.
- 3. The Principal, Institute of Advanced Study in Education, Aizawl.
- 4. The Controller of Examinations, MBSE.
- 5. Regional Officer, MBSE Regional Office, Lunglei.
- 6. All District Education Officers, Govt. of Mizoram, for information with a request to inform all Principals of Higher Secondary Schools under their jurisdiction the availability of the scheme in the official website of the Board.
- 7. System Administrator MBSE, for uploading in the official website.
- 8. All others concerned.
- 9. Guard File I.

(DAVID LALLAWMAWMA FANAI) Director (Academic) Mizoram Board of School Education

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SCHEME OF HIGHER SECONDARY SCHOOL LEAVING CERTIFICATE EXAMINATIONS UNDER MIZORAM BOARD OF SCHOOL EDUCATION

The Mizoram Board of School Education will conduct the Higher Secondary School Leaving Certificate (HSSLC) Examinations at the end of class XII based on the syllabi prescribed by this Board, and as per Scheme of Examination notified hereunder :

| CI No | Subject | No. of | Full | Minimum | Duration of |
|--------|-----------------------------|--------|----------------------------------|------------|-------------|
| Sl.No. | Subject | Papers | marks | Pass marks | Examination |
| А. | COMPULSORY | | | | |
| 1. | Language I | 1 | 80 | 26 | 3 hours |
| 2. | Language II | 1 | 80 | 26 | 3 hours |
| В | ELECTIVE SUBJECTS | | | | |
| 3. | Elective I | 1 | 80 | 26 | 3 hours |
| 4. | Elective II | 1 | 80 | 26 | 3 hours |
| 5. | Elective III | 1 | 80 | 26 | 3 hours |
| С | ADDITIONAL SUBJECT | | | | |
| 6. | One Elective | 1 | 80 | 26 | 3 hours |
| 7. | General Studies | 1 | | | |
| 8. | Work Experience | 1 | 1 In Grade (Internal Assessment) | | |
| 9. | Physical & Health Education | 1. | J | | |

Note :

- 1. Language I is either English or Hindi Language II includes English, Mizo, Hindi, Assamese, Bengali, Manipuri, Nepali, Khasi, Garo, Tynyidie.
- 2. A candidate has the freedom to offer, in lieu of language II, any other elective subject provided in the syllabus.
- 3. Subject having practicals shall carry 70 marks for theory and 10 marks for practical.
- 4. A question may vary in difficulty level from individual to individual. As such, the approximation in respect of each question shall be made by the paper setter on the basis of general anticipation from the group as a whole appearing the examination. This provision is only to make the paper balanced in its weight rather than to determine the pattern of marking at any stage.
- 5. Although the weightage to different content areas and forms of questions has been assigned and the paper setters will adhere to the weightage but there can be slight variation in distribution of marks over different units/forms of questions in the Board Examination depending upon the situation.
- 6. One of the elective subjects prescribed by the Board other than already offered by the candidates as elective subjects may be offered as Additional subject if he/she so desires.
- 7. General Studies, Work Experience and Physical and Health Education shall be assessed internally by the schools. The schools shall maintain cumulative records of students' periodical achievements and progress during the year. The final assessment will be submitted to the Board for incorporation in the result.

- 8. Classification of successful candidates shall be done as follows :
 - Distinction Candidates obtaining 75% and above of the total marks. 8.1 : First Division 8.2 Candidates obtaining 60% and above but below 75% of : the total marks. 8.3 Second Division : Candidates obtaining 50% and above but below 60% of the total marks. 8.4 Third Division : Candidates obtaining 33% and above but below 50% of the total marks.
- 9. A candidate shall be declared to have passed in the Higher Secondary School Leaving Certificate Examination if he/she obtains :
 - 9.1 at least 33% of total marks in each theory paper.
 - 9.2 at least 33% of total marks in each practical paper.
 - 9.3 at least 33% of the aggregate marks.
 - 9.4 at least 'D' grade in the internally assessed subjects.

A candidate shall be required to pass separately in -

- (a) Theory and Practical papers
- (b) Internal Assessment and Annual/Board examinations.
- 10. Norms for additional Subject :

In respect of a candidate offering an additional subject, the following norms shall be applied :

10.1

An elective subject offered as an additional subject may replace one of the elective subjects offered by the candidate if he/she fails in that elective subject. It may also replace a language, provided that after replacement the candidate has English/Hindi as one of the languages.

10.2

An elective subject offered as an additional subject may, upon request, replace one of the elective subjects offered by the candidate.

Note : Such replacement shall not affect the rank/merit list(s) declared by the Board.

10.3

Marks obtained above the minimum pass mark in the additional subject shall not be added to aggregate marks irrespective of pass and failure.

11. Other rules or conditions if considered necessary shall be determined by the Board from time to time.

| Subject | : | English | Max. Marks | : | 80 |
|---------|---|---------|--------------|---|---------------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---|--|-------|------------|
| 1.1 | Remembering and Comprehension : Questions testing the students' ability to recall, define, identify facts, terminologies/glossaries e.g WH questions based on the text (seen and unseen), and questions testing their ability to understand, contemplate, interpret, summarize and describe the concept and meaning within the context including extraction of information from the context. | 40 | 50% |
| 1.2 | Expression: Questions testing the students' ability to depict innovative thinking using the language creatively, explain, describe, discuss, report, comment, compare, contrast, summarise etc. | 24 | 30% |
| Higher Order Thinking Skills (HOTS): Questions testing the students' ability to appreciate, reason, analyse, synthesize, interpret, compare, contrast, compiling the pieces of information beyond the textbooks, extrapolation etc., and questions that are inferential and evaluative, testing their ability to form opinions, make judgements, assessments, justifying the value or worth of a decision or outcome based on the text or given passages. | | 16 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 01 | 16 |
| 2.2 | Short Answer I | 13 | 02 | 26 |
| 2.3 | Short Answer II | 1 | 04 | 04 |
| 2.4 | Long Answer I | 04 | 06 | 24 |
| 2.5 | Long Answer II | 01 | 10 | 10 |
| | Total | 35 | | 80 |

| SI. No.TopicMarks3.1Section – A : Reading Skills161. Unseen Passage Type 1.A. Short answer questions $2 \times 2 = 4$ B. Multiple choice questions $3 \times 1 = 3$ C. Vocabulary $3 \times 1 = 3$ 2. Unseen Passage Type 26A. Note making(Note: 6 marks may be dividedB. Summaryequally between Note-making and Summary)3.2Section – B : Writing Skills201.Short composition (Advertisement or poster) (50 words)42. Article writing or Report writing (120 Words)63. Letter writing101. Tenses, Clauses4 × 1 = 42. Re-ordering/transformation of sentences2 x 2 = 43.4Section – C : Grammar81. Tenses, Clauses4 x 1 = 42. Re-ordering/transformation of sentences2 x 2 = 43.4Section – D : Literature36Textbook - Hornbill91. One out of two extracts (objective type) $3 \times 1 = 3$ 2. Three short answer questions $3 \times 2 = 6$ Prose Section151. Objective type $3 \times 1 = 3$ 2. Three short answer questions $3 \times 2 = 6$ 3. One out of two long answer questions $3 \times 2 = 6$ 3. One out of two long answer question $1 \times 6 = 6$ 1. Three short answer questions $3 \times 2 = 6$ 3. One out of two long answer question $1 \times 6 = 6$ 1. Three short answer questions $3 \times 2 = 6$ 3. One out of two long answer question $1 \times 6 = 6$ < | 3. We | ightage to Content Area: | |
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| 1. One out of two extracts (objective type) $3 \ge 1 = 3$ 2. Three short answer questions $3 \ge 2 = 6$ Prose Section151. Objective type $3 \ge 1 = 3$ 2. Three short answer questions $3 \ge 2 = 6$ 3. One out of two long answer question $1 \ge 6 = 6$ Textbook – Snapshots (Supplementary reader)1. Three short answer questions $3 \ge 2 = 6$ 3 \u03c0 2 = 6 $3 \ge 2 = 6$ 1. Three short answer questions $3 \ge 2 = 6$ | | | |
| 2. Three short answer questions $3 \times 2 = 6$ Prose Section151. Objective type $3 \times 1 = 3$ 2. Three short answer questions $3 \times 2 = 6$ 3. One out of two long answer question $1 \times 6 = 6$ Textbook – Snapshots (Supplementary reader)1. Three short answer questions $3 \times 2 = 6$ 3. Note out of two long answer question $1 \times 6 = 6$ Textbook – Snapshots (Supplementary reader)1. Three short answer questions $3 \times 2 = 6$ | | · · · · · · · · · · · · · · · · · · · | - |
| Prose Section151. Objective type $3 \times 1 = 3$ 2. Three short answer questions $3 \times 2 = 6$ 3. One out of two long answer question $1 \times 6 = 6$ Textbook – Snapshots (Supplementary reader)1. Three short answer questions $3 \times 2 = 6$ | | | |
| 1. Objective type $3 \ge 1 = 3$ 2. Three short answer questions $3 \ge 2 = 6$ 3. One out of two long answer question $1 \ge 6 = 6$ Textbook - Snapshots (Supplementary reader)121. Three short answer questions $3 \ge 2 = 6$ | | * | |
| 2. Three short answer questions $3 \ge 2 = 6$ 3. One out of two long answer question $1 \ge 6$ Textbook - Snapshots (Supplementary reader) 12 1. Three short answer questions $3 \ge 2 = 6$ | | | |
| 3. One out of two long answer question1 x 6 = 6Textbook - Snapshots (Supplementary reader)121. Three short answer questions3 x 2 = 6 | | v v v | |
| Textbook - Snapshots (Supplementary reader)121. Three short answer questions3 x 2 = 6 | | 1 | |
| reader)121. Three short answer questions3 x 2 = 6 | | | $1 \ge 6 = 6$ |
| reader)1. Three short answer questions $3 \ge 2 = 6$ | | | 12 |
| | | | |
| 2. One out of two long answer question $1 \times 6 = 6$ | | | $3 \ge 2 = 6$ |
| 2. One out of two long answer question $1 \times 0 = 0$ | | 2. One out of two long answer question | $1 \ge 6 = 6$ |

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choice (either/or type) is to be given in each question of writing section, extract in poetry section (Coursebook), short answer questions of prose section (Coursebook) and one long answer each from Coursebook and Supplementary Reader.
- (iii) The alternate questions given by way of choice should be based on the same objective and should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | English | Max. Marks | : | 80 |
|---------|---|---------|--------------|---|---------------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Comprehension : Questions testing the students' ability to recall, define, identify facts, terminologies/glossaries e.g WH questions based on the text (seen and unseen), and questions testing their ability to understand, contemplate, interpret, summarize and describe the concept and meaning within the context including extraction of information from the context. | 40 | 50% |
| 1.2 | Expression: Questions testing the students' ability to depict innovative thinking using the language creatively, explain, describe, discuss, report, comment, compare, contrast, summarise etc. | 24 | 30% |
| 1.3 | Higher Order Thinking Skills (HOTS): Questions testing the students' ability to appreciate, reason, analyse, synthesize, interpret, compare, contrast, compiling the pieces of information beyond the textbooks, extrapolation etc., and questions that are inferential and evaluative, testing their ability to form opinions, make judgements, assessments, justifying the value or worth of a decision or outcome based on the text or given passages. | 16 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 01 | 16 |
| 2.2 | Short Answer I | 11 | 02 | 22 |
| 2.3 | Short Answer II | 02 | 04 | 08 |
| 2.4 | Long Answer I | 04 | 06 | 24 |
| 2.5 | Long Answer II | 01 | 10 | 10 |
| | Total | 34 | | 80 |

| 3.1 | Topic | Marks |
|-----|--|--------------------------------------|
| | Section – A : Reading Skills | 16 |
| | 1. Unseen Passage Type 1 | |
| - | A. Short answer question | 2 |
| - | B. Multiple choice questions | 5 x 1 = 5 |
| | C. Vocabulary | 3 x 1 = 3 |
| - | 2. Unseen Passage Type 2 | 6 |
| | A. Note making | (Note: 6 marks may be |
| | B. Summary | divided equally between |
| | | Note-making and |
| | | Summary) |
| 3.2 | Section – B : Writing Skills | 24 |
| | 1. Short composition- Notice and Invitation | 4 + 4 = 8 |
| | (50 words) | (4 marks: Format: 1/ |
| | | Content: 3) + (4 marks: |
| | | Format: 1/ Content: 3) |
| | 2. Letter Writing | 10 |
| | | (10 Marks: Format: |
| | | 3/Content: 7) |
| | 3. Article writing or Report writing (120 words) | 6 |
| | | (6 Marks: Format: |
| | | 1/Content and expression: |
| 3.3 | Section – C : Literature | 5) 34 |
| 5.5 | | 34 |
| - | Textbook - Flamingo Poetry Section | 08 |
| | 1. One out of two extracts (objective type) | $2 \ge 1 = 2$ |
| | 2. Three short answer questions | $2 \times 1 = 2$ $3 \times 2 = 6$ |
| | Prose Section | <u> </u> |
| | 1. Two multiple choice questions | $2 \times 1 = 2$ |
| | 2. Four short answer questions | $4 \times 2 = 8$ |
| | 3. One out of two long answer question | $1 \times 6 = 6$ |
| | Textbook – Vistas (Supplementary Reader) | 16 |
| | 1. Three short answer questions | $3 \times 2 = 6$ |
| - | 2. Four multiple choice questions | $4 \times 1 = 4$ |
| - | 3. One out of two long answer question | $1 \times 6 = 6$ |

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choice (either/or type is to be given in letter writing and article/report writing in writing section, extract in poetry section (Coursebook), and one long answer each from Coursebook and Supplementary Reader.
- (iii) The alternate questions given by way of choice should be based on the same objective and should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Mizo | Max. Marks | : | 80 |
|---------|---|------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Comprehension: Remembering of previously learned material/recall data, fact or information. Understanding the meaning, translation, interpretation of instruction and problem. Key words may be compare, explain, relate, summarize, rewrite, distinguish, interpret, translate, show. | 48 | 60% |
| 1.2 | Expression : Ability to use learned material through the application of concepts, problem and theories so that the entire organizational structure may be understood. Key words may be apply, build, construct, choose, demonstrate, discover, utilize, provide an example, use given content to interpret. | 16 | 20% |
| 1.3 | Higher Order Thinking Skills (HOTS): Ability to combine facts, ideas or information to make a new whole. Key words may be analyze, compare, contrast, classify, elaborate, explain, summarize, differentiate between different pieces of information, appraise, conclude, criticize, determine, evaluate, justify, interpret, relate. | 16 | 20% |
| | Total | 80 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer I | 10 | 2 | 20 |
| 2.3 | Short Answer II | 03 | 4 | 12 |
| 2.4 | Long Answer | 04 | 8 | 32 |
| | Total | 33 | | 80 |

3. Weightage to Content Area:

| Sl. No. | Topic | Marks |
|---------|-----------------------------|-----------------|
| 3.1 | HLA (Poetry) | 18 Marks |
| 5.1 | Suggested Break-up of Marks | 8+2+2+2+1+1+1+1 |
| 3.2 | THU (Prose) | 18 Marks |
| 3.2 | Suggested Break-up of Marks | 8+2+2+2+1+1+1+1 |
| 3.3 | LEMCHAN (Drama) | 10 Marks |
| 5.5 | Suggested Break-up of Marks | 8+1+1 |
| 3.4 | THAWNTHU (Fiction) | 10 Marks |
| 5.4 | Suggested Break-up of Marks | 8+1+1 |

| | GRAMMAR & COMPOSITION | | 16 Marks |
|-----|---|-------|---------------|
| | Suggested Break-up of Marks | | |
| | a. Mood | | 1 + 1 = 2 |
| 3.5 | b. Tawng upa (Idioms and phrases) | | 1 + 1 + 2 = 4 |
| | c. Report ziah dan leh Thu Lak tawi (Precis | | 1 |
| | Writing) | | 4 |
| | d. Minute ziah dan | | 2+4 = 6 |
| 3.6 | RAPID READER | | 8 Marks |
| 5.0 | Suggested Break-up of Marks | | 4+2+2 = 8 |
| | | Total | 80 |

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

5.

Scheme of Options : There shall be no overall choice.

| Subject | : | Mizo | Max. Marks | : | 80 |
|---------|---|------|--------------|---|---------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Comprehension :Rememberingofpreviouslylearnedmaterial/recalldata, factorinformation.Understandingthemeaning,translation,interpretationofinstructionandproblem.Keywordsmaybecompare,explain,relate,summarize,rewrite,distinguish,interpret,translate,show. | 48 | 60% |
| 1.2 | Expression : Ability to use learned material through the application of concepts, problem and theories so that the entire organizational structure may be understood. Key words may be apply, build, construct, choose, demonstrate, discover, utilize, provide an example, use given content to interpret. | 16 | 20% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Ability to combine facts, ideas or information to make a new whole. Key words may be analyze, compare, contrast, classify, elaborate, explain, summarize, differentiate between different pieces of information, appraise, conclude, criticize, determine, evaluate, justify, interpret, relate. | 16 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer I | 10 | 2 | 20 |
| 2.3 | Short Answer II | 03 | 4 | 12 |
| 2.4 | Long Answer | 04 | 8 | 32 |
| | Total | 33 | | 80 |

| Sl. No. | Торіс | Marks |
|---------|-----------------------------------|--------------|
| 3.1 | HLA (Poetry) | 15 Marks |
| 5.1 | Suggested Break-up of Marks | 8+2+2++1+1+1 |
| 3.2 | THU (Prose) | 15 Marks |
| 5.2 | Suggested Break-up of Marks | 8+2+2+1+1+1 |
| 3.3 | LEMCHAN (Drama) | 11 Marks |
| 5.5 | Suggested Break-up of Marks | 4+2+2+1+1+1 |
| 3.4 | THAWNTHU (Fiction) | 11 Marks |
| 3.4 | Suggested Break-up of Marks | 4+2+2+1+1+1 |
| | GRAMMAR & COMPOSITION | 20 Marks |
| | Suggested Break-up of Marks | 20 Marks |
| 3.5 | a. Adverb | 1 + 1 = 2 |
| 5.5 | b. Tawng upa (Idioms and phrases) | 1+1+2+2 = 6 |
| | c. Letter Writing | 4 |
| | d. Essay Writing | 8 |
| 26 | RAPID READER | 8 Marks |
| 3.6 | Suggested Break-up of Marks | 4+2+2 = 8 |
| | Total | 80 |

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

5. Scheme of Options :

- (i) There shall be no overall choice.
- (ii) Internal choice may be there in Essay Writing carrying 8 marks weightage.

| Subject | : | Political Science | Max. Marks | : | 80 |
|---------|---|-------------------|--------------|---|---------------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding : Remembering of previously learned material/recall data, fact or information. Understanding of facts and ideas by organizing, comparing, explaining, describing and stating main ideas. Key words may be who, what, when, which, how, name, relate, define, term, tell, select. | 48 | 60% |
| 1.2 | Applying : Ability to use learned material through the application of concepts, problem and theories so that the entire organizational structure may be understood. Key words may be apply, build, construct, choose, demonstrate, discover, utilize, provide an example, use given content to interpret. | 16 | 20% |
| 1.3 | Higher Order Thinking Skill (HOTS) : Ability to combine facts, ideas or information to make a new whole. Key words may be analyze, compare, contrast, classify, elaborate, explain, summarize, differentiate between different pieces of information, appraise, conclude, criticize, determine, evaluate, justify, interpret, relate. | 16 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 01 | 16 |
| 2.2 | Short Answer I | 06 | 02 | 12 |
| 2.3 | Short Answer II | 05 | 04 | 20 |
| 2.4 | Long Answer | 04 | 08 | 32 |
| | Total | 31 | | 80 |

| 3. Weig | , 0 | Content Area: | | |
|---------|---------|---------------------------------------|-------|--|
| Unit | Sl. No. | Торіс | Marks | |
| Unu | Part A | Indian Constitution at work | | |
| Ι | 3.1 | Constitution Why & How | - 08 | |
| 1 | 3.2 | 3.2 Rights in the Indian Constitution | | |
| II | 3.3 | Election and Representation | 06 | |
| | 3.4 | Executive | | |
| III | 3.5 | Legislature | 12 | |
| | 3.6 | Judiciary | | |
| IV | 3.7 | Federalism | 06 | |
| V | 3.8 | Local Government | 04 | |
| VI | 3.9 | Constitution as a living document | 04 | |
| V I | 3.10 | The Philosophy of the Constitution | 04 | |
| | | Sub-Total | 40 | |
| Unit | Part B | Political Theory | | |
| VII | 3.11 | Political Theory : An Introduction | 04 | |
| VIII | 3.12 | Freedom | 12 | |
| V 111 | 3.13 | Equality | 12 | |
| IX | 3.14 | Social Justice | 06 | |
| IX | 3.15 | Rights | 04 | |
| XI | 3.16 | Citizenship | 08 | |
| ΛΙ | 3.17 | Nationalism | 08 | |
| XII | 3.18 | Secularism | 06 | |
| | | Sub-Total | 40 | |
| | | Grand Total | 80 | |

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

5. Scheme of Option:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any two questions of 4 marks and any two questions of 8 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Political Science | Max. Marks | : | 80 |
|---------|---|-------------------|--------------|---|---------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding : Remembering of previously learned material/recall data, fact or information. Understanding of facts and ideas by organizing, comparing, explaining, describing and stating main ideas. Key words may be who, what, when, which, how, name, relate, define, term, tell, select. | 48 | 60% |
| 1.2 | Applying : Ability to use learned material through the application of concepts, problem and theories so that the entire organizational structure may be understood. Key words may be apply, build, construct, choose, demonstrate, discover, utilize, provide an example, use given content to interpret. | 16 | 20% |
| 1.3 | Higher Order Thinking Skill (HOTS) : Ability to combine facts, ideas or information to make a new whole. Key words may be analyze, compare, contrast, classify, elaborate, explain, summarize, differentiate between different pieces of information, appraise, conclude, criticize, determine, evaluate, justify, interpret, relate. | 16 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 01 | 16 |
| 2.2 | Short Answer I | 06 | 02 | 12 |
| 2.3 | Short Answer II | 05 | 04 | 20 |
| 2.4 | Long Answer | 04 | 08 | 32 |
| | Total | 31 | | 80 |

| T | Sl. No. | Topic | Marks | |
|-------|---------|--|-------|--|
| Unit | Part A | Contemporary World Politics | | |
| Ι | 3.1 | The End of Bipolarity | 12 | |
| 1 | 3.2 | Contemporary Centres of Power | 12 | |
| II | 3.3 | Contemporary South Asia | 06 | |
| III | 3.4 | International Organizations | 10 | |
| III | 3.5 | Security in Contemporary World | 12 | |
| IV | 3.6 | Environment and Natural Resources | 06 | |
| V | 3.7 | Globalisation | 04 | |
| | | Sub-Total | 40 | |
| Units | Part B | Politics in India Since Independence | | |
| VI | 3.8 | Challenges of Nation-Building | 10 | |
| V I | 3.9 | Era of One-Party Dominance | 10 | |
| VII | 3.10 | Politics of Planned Development | 02 | |
| VIII | 3.11 | India's External Relations | 06 | |
| IX | 3.12 | Challenges to and Restoration of the Congress System | 04 | |
| Х | 3.13 | The Crisis of Democratic Order | 10 | |
| Λ | 3.14 | Regional Aspirations | 10 | |
| XI | 3.15 | Recent Developments in Indian Politics | 08 | |
| | | Sub-Total | 40 | |
| | | Grand Total | 80 | |

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any two questions of 4 marks and any two questions of 8 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | History | Max. Marks | : | 80 |
|---------|---|---------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1 (One) |

| 1. Weightage to Objectives of Learnin |
|---------------------------------------|
|---------------------------------------|

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding: Knowledge based simple recall questions, to know specific facts, terms, concepts, principles, identify, define, or list/state the information. Key words may be who, what, when, which, how, name, relate, define, term, tell, select. Comprehension - to be familiar with meaning, and to understand conceptually, interpret, compare, discuss, contrast, explain, classify, paraphrase the information. | 48 | 60% |
| 1.2 | Application : Use abstract information in concrete situation, to apply knowledge to new situation, use given content to interpret a situation, provide an example. Map work | 10 | 20% |
| 1.3 | Higher Order Thinking Skill (HOTS) : Classify, apply, compare, contrast, or differentiate between, different pieces of information; organize and/or integrate unique pieces of information from a variety of sources. Appraise, argue, judge, support, critique, and/or justify the value or worth of a decision or to predict outcomes. | 6 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer I | 09 | 2 | 18 |
| 2.3 | Short Answer II | 04 | 4 | 16 |
| 2.4 | Long Answer | 04 | 6 | 24 |
| 2.5 | Map work | 01 | 6 | 06 |
| | Total | 34 | | 80 |

| Sl. No. | Topic | Marks |
|-----------|---|-------|
| Section A | Early Societies | |
| 3.1 | Theme 1 :Early Cities | 7 |
| Section B | Empires | |
| 3.2 | Theme 2 : An Empire across Three Continents | 10 |
| | Theme 3 : Nomadic Empires | 10 |
| Section C | Changing Traditions | |
| 3.3 | Theme 4 : The Three Orders | 13 |
| | Theme 5 : Changing Cultural Traditions | 10 |
| Section D | Paths to Modernization | |
| 3.4 | Theme 6 : Displacing Indigenous People | 10 |
| | Theme 7 : Paths to Modernization | 14 |
| 3.5 | Map Work | 6 |
| | Total | 80 |

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of option:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any two questions of 4 marks and any two questions of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | History | Max. Marks | : | 80 |
|---------|---|---------|--------------|---|---------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1 (One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding: Knowledge based simple recall questions, to know specific facts, terms, concepts, principles, identify, define, or list/state the information. Key words may be who, what, when, which, how, name, relate, define, term, tell, select. Comprehension - to be familiar with meaning, and to understand conceptually, interpret, compare, discuss, contrast, explain, classify, paraphrase the information. | 48 | 60% |
| 1.2 | Application : Use abstract information in concrete situation, to apply knowledge to new situation, use given content to interpret a situation, provide an example. | 10 | 20% |
| | Map Work | 6 | |
| 1.3 | Higher Order Thinking Skill (HOTS) : Classify, apply, compare, contrast, or differentiate between, different pieces of information; organize and/or integrate unique pieces of information from a variety of sources. Appraise, argue, judge, support, critique, and/or justify the value or worth of a decision or to predict outcomes. | 16 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer I | 09 | 2 | 18 |
| 2.3 | Short Answer II | 04 | 4 | 16 |
| 2.4 | Long Answer | 04 | 6 | 24 |
| 2.5 | Map work | 01 | 6 | 06 |
| | Total | 34 | | 80 |

| Sl. No. | Topic | Marks | |
|-----------|---|-------|--|
| Section A | Archeology & Ancient India | | |
| 3.1 | Theme 1 : The Story of the First Cities: Harappan | | |
| | Archaeology | 12 | |
| | Theme 2 : Political and Economic History : How | 12 | |
| | Inscriptions tell a story | | |
| | Theme 3: Social History : Using the Mahabharata | 12 | |
| | Theme 4 : A History of Buddhism : Sanchi Stupa | 12 | |
| Section B | Medieval India | | |
| 3.2 | Theme 5 : Medieval Society through Traveller's Account | 11 | |
| | Theme 6 : Religious Histories : The Bhakti-Sufi Tradition | 11 | |
| | Theme 7 : New Architecture : Hampi | 11 | |
| | Theme 8 : Agrarian Relations : The Ain-i-Akbari | 11 | |
| Section C | Modern India | | |
| 3.3 | Theme 9 : Colonialism and Rural Society : Evidence from | | |
| | Official Reports | 14 | |
| | Theme 10 : Representations of 1857 | | |
| | Theme 11 : Mahatma Gandhi through Contemporary Eyes | 14 | |
| | Theme 12 : The Making of the Constitution | 14 | |
| 3.4 | Map Work | 06 | |
| | Total | 80 | |

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of option:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any two questions of 4 marks and any two questions of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Sociology | Max. Marks | : | 80 |
|---------|---|-----------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1 (One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| | Remembering and Understanding: | | |
| | Remembering of previously learned material/recall data, | | |
| | fact, or information. Key words may be who, what, when, | | |
| | which, how, name, relate, define, term, tell, select. | | |
| 1.1 | Understanding the meaning, translation, interpretation of | 48 | 60% |
| | instruction and problem. Key words may be compare, | | |
| | explain, relate, summarize, rewrite, distinguish, interpret, | | |
| | translate, show. | | |
| | Application : | | |
| | Ability to use learned material through the application of | | |
| | rules, methods, concepts, principles, laws and theories so | | |
| | that the entire organizational structure may be | | |
| | understood. Key words may be apply, build, construct, | | |
| 1.2 | choose, demonstrate, discover, utilize, solve, provide an | 16 | 20% |
| | example, use given content to interpret. | | |
| | Higher Order Thinking Skill (HOTS) : | | |
| | Ability to combine facts, ideas or information to make a | | |
| | new whole. Key words may be analyze, compare, | | |
| | contrast, classify, elaborate, explain, summarize, write, | | |
| | differentiate between different pieces of information. | | |
| 1.3 | Creating, Evaluation and Multi-Disciplinary, Generating | 16 | 20% |
| | new ideas, product or ways of viewing thing, appraise, | | |
| | judge and or justify, select, decide, argue, recommend, | | |
| | assess, discuss, determine, prioritize, criticize, evaluate. | | |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer I | 08 | 2 | 16 |
| 2.3 | Short Answer II | 06 | 4 | 24 |
| 2.4 | Long Answer | 04 | 6 | 24 |
| Total | | 34 | | 80 |

| Sl. No. | Торіс | Marks |
|---------|---|-------|
| | Part-A-Introducing Sociology | 40 |
| 1. | Society and Sociology | 08 |
| 2. | Basic Concepts | 08 |
| 3. | Social Institutions | 08 |
| 4. | Culture and Society | 08 |
| 5. | Doing Sociology: Methods and Techniques | 08 |
| | Part-B- Understanding Society | 40 |
| 6. | Structure, Process and Stratification | 08 |
| 9. | Social Change | 08 |
| 10. | Environment and Society | 08 |
| 11. | Western Social Thinkers | 08 |
| 12. | Indian Sociologists | 08 |
| | Total | 80 |

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of option:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in five questions. This internal choice may be given in any three questions of 4 marks and any two questions of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : Sociology | Max. Marks : | 80 |
|---------|-------------|----------------|---------|
| Class | : XII | Time : | 3 hours |
| | | No. of Paper : | 1 (One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| | Remembering and Understanding: | | |
| | Remembering of previously learned material/recall | | |
| | data, fact, or information. Key words may be who, | | |
| | what, when, which, how, name, relate, define, term, | | |
| 1.1 | tell, select. Understanding the meaning, translation, | 42 | 60% |
| | interpretation of instruction and problem. Key words | | |
| | may be compare, explain, relate, summarize, rewrite, | | |
| | distinguish, interpret, translate, show. | | |
| | Application : | | |
| | Ability to use learned material through the application | | |
| | of rules, methods, concepts, principles, laws and | | |
| | theories so that the entire organizational structure may be understood. Key words may be apply, build, | | |
| 1.2 | construct, choose, demonstrate, discover, utilize, solve, | 14 | 20% |
| 1.2 | provide an example, use given content to interpret. | 17 | 2070 |
| | Higher Order Thinking Skill (HOTS) : | | |
| | Ability to combine facts, ideas or information to make a | | |
| | new whole. Key words may be analyze, compare, | | |
| | contrast, classify, elaborate, explain, summarize, write, | | |
| | differentiate between different pieces of information. | | |
| 1.3 | Creating, Evaluation and Multi-Disciplinary, | 14 | 20% |
| | Generating new ideas, product or ways of viewing | | |
| | thing, appraise, judge and or justify, select, decide, | | |
| | argue, recommend, assess, discuss, determine, | | |
| | prioritize, criticize, evaluate. | | |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|-----------------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer I | 08 | 2 | 16 |
| 2.3 | Short Answer II | 06 | 4 | 24 |
| 2.4 Long Answer | | 04 | 6 | 24 |
| Total | | 34 | | 80 |

| Sl. No. | Topic | Marks | |
|---------|--|-------|--|
| | Part-A-Indian Society | 40 | |
| 1. | Introducing Indian Society | - | |
| 2. | The Demography Structure of the Indian Society | 08 | |
| 3. | Social Institutions:Continuity and Change | 10 | |
| 4. | Market as a Social Institution | 12 | |
| 5. | Pattern of Social Inequality and Exclusion | 10 | |
| 6. | Challenges of Cultural Diversity | 10 | |
| 7. | Suggestions for Project Work (Non-Evaluative) | - | |
| | Part-B- Social Change and Development in India | 40 | |
| 8. | Structural Change | 10 | |
| 9. | Cultural Change | 10 | |
| 10. | The Constitution and Social Change | 05 | |
| 11. | Change and Development in Rural Society | 09 | |
| 12. | Change and Development in Industrial Society | | |
| 13. | Globalization and Social Change | 10 | |
| 14. | Mass Media and Communications | 10 | |
| 15. | Social Movements | 06 | |
| | Total | 80 | |

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of option:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in five questions. This internal choice may be given in any three questions of 4 marks and any two questions of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Education | Max. Marks | : | 80 |
|---------|---|-----------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding: Exhibiting memory of previously learned material by recalling facts, terms, basic concepts, and answers; Demonstrating understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions and stating main ideas. | 48 | 60% |
| 1.2 | Applying: Solving problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way. | 16 | 20% |
| 1.3 | Higher Order Thinking Skills (HOTS): Examining and breaking information into parts by identifying motives or causes; Making inferences and finding evidence to support generalizations; Presenting and defending opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria; Compiling information together in a different way by combining elements in a new pattern or proposing alternative solutions. | 16 | 20% |
| | Total | 80 | 100 % |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer I | 06 | 2 | 12 |
| 2.3 | Short Answer II | 05 | 4 | 20 |
| 2.4 | Long Answer | 04 | 8 | 32 |
| | Total | 31 | | 80 |

3. Weightage to Content Area :

| Sl. No. | Topic | Marks |
|---------|---|-------|
| 3.1 | Concept of Education | 10 |
| 3.2 | Constitutional Provisions Relating to Education | 08 |
| 3.3 | Contemporary Issues in Indian Education | 08 |
| 3.4 | Aims of Education | 08 |
| 3.5 | Educational Ideas of Some Great Educators | 10 |
| 3.6 | Environmental Education | 08 |
| 3.7 | Value Education | 10 |
| 3.8 | Measurement and Education | 08 |
| 3.9 | Fundamental Statistics | 10 |
| | Total | 80 |

| Sl. No. | Level of Question | Percentage | | | |
|---------|-------------------|------------|--|--|--|
| 4.1 | Easy | 30% | | | |
| 4.2 | Average | 50% | | | |
| 4.3 | Difficult | 20% | | | |
| | Total | 100 % | | | |

4. Weightage to Difficulty Level of Questions:

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any two questions of 4 marks and any two questions of 8 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Education | Max. Marks | : | 80 |
|---------|---|-----------|--------------|---|---------------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding: Exhibiting memory of previously learned material by recalling facts, terms, basic concepts, and answers; Demonstrating understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions and stating main ideas. | 48 | 60% |
| 1.2 | Applying: Solving problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way. | 16 | 20% |
| 1.3 | Formulating, Analysing, Evaluating and Creating: Examining and breaking information into parts by identifying motives or causes; Making inferences and finding evidence to support generalizations; Presenting and defending opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria; Compiling information together in a different way by combining elements in a new pattern or proposing alternative solutions. | 16 | 20% |
| | Total | 80 | 100 |

2. Weightage to Form of Questions:

| Sl. No | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|--------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer I | 06 | 2 | 12 |
| 2.3 | Short Answer II | 05 | 4 | 20 |
| 2.4 | Long Answer | 04 | 8 | 32 |
| | Total | 31 | | 80 |

3. Weightage to Content Area:

| Sl. No. | Topic | Marks |
|---------|-------------------------------------|-------|
| 3.1 | Psychology as a behavioural Science | 08 |
| 3.2 | Growth and Development | 10 |
| 3.3 | Heredity and Environment | 08 |
| 3.4 | Learning | 08 |
| 3.5 | Habits | 06 |
| 3.6 | Attention and Interests | 06 |
| 3.7 | Memory and Forgetting | 06 |
| 3.8 | Personality and Intelligence | 12 |
| 3.9 | Mental Health and Adjustment | 08 |
| 3.10 | Guidance and Counselling | 08 |
| | Total | 80 |

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100 % |

4. Weightage to Difficulty Level of Questions:

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any two questions of 4 marks and any two questions of 8 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Psychology (Theory) | Max. Marks | : | 70 |
|---------|---|---------------------|--------------|---|---------------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding: Exhibiting memory of previously learned material by recalling facts, terms, basic concepts, and answers; Demonstrating understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions and stating main ideas. | 42 | 60% |
| 1.2 | Applying: Solving problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way. | 14 | 20% |
| 1.3 | Higher Order Thinking Skills (HOTS): Examining and breaking information into parts by identifying motives or causes; Making inferences and finding evidence to support generalizations; Presenting and defending opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria; Compiling information together in a different way by combining elements in a new pattern or proposing alternative solutions. | 14 | 20% |
| | Total | 70 | 100 % |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 07 | 2 | 14 |
| 2.3 | Short Answer II | 06 | 4 | 24 |
| 2.4 | Long Answer | 03 | 6 | 18 |
| | Total | 30 | | 70 |

3. Weightage to Content Area:

| Sl. No. | Topic | Marks |
|---------|---|-------|
| 3.1 | What is Psychology? | 11 |
| 3.2 | Methods of Enquiry in Psychology | 13 |
| 3.3 | Human Development | 11 |
| 3.4 | Sensory, Attentional and Perceptual Processes | 08 |
| 3.5 | Learning | 09 |
| 3.6 | Human Memory | 08 |
| 3.7 | Thinking | 10 |
| 3.8 | Motivation and Emotion | 10 |
| | Total | 70 |

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100 % |

4. Weightage to Difficulty Level of Questions:

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choice (either/or type) may be given in one question. This internal choice may be given in any one question of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : Psychology (Practical) | Max. Marks : | 10 |
|---------|--------------------------|----------------|---------|
| Class | : XI | Time : | 2 Hours |
| | | No. of Paper : | 1 (one) |

1. Two practical works related to the following topics to be performed for the final examination:

- a) Human development
- b) Learning
- c) Memory
- d) Motivation
- e) Perception
- f) Attention
- g) Thinking

2. Mark Distribution:

| Accurate conduct of 2 practical works | · | 5+5 = 10 Marks |
|---------------------------------------|---|----------------|
| Total | : | 10 Marks |

| Subject | : | Psychology | (Theory) | Max. Marks | : | 70 |
|---------|---|------------|----------|--------------|---|---------|
| Class | : | XII | | Time | : | 3 hours |
| | | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding: Exhibiting memory of previously learned material by recalling facts, terms, basic concepts, and answers; Demonstrating understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions and stating main ideas. | 42 | 60% |
| 1.2 | Applying: Solving problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way. | 14 | 20% |
| 1.3 | Higher Order Thinking Skills (HOTS): Examining and breaking information into parts by identifying motives or causes; Making inferences and finding evidence to support generalizations; Presenting and defending opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria; Compiling information together in a different way by combining elements in a new pattern or proposing alternative solutions. | 14 | 20% |
| | Total | 70 | 100 % |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 07 | 2 | 14 |
| 2.3 | Short Answer II | 06 | 4 | 24 |
| 2.4 | Long Answer | 03 | 6 | 18 |
| | Total | 30 | | 70 |

3. Weightage to Content Area:

| Sl. No. | Торіс | Marks |
|---------|--|-------|
| 3.1 | Variations in Psychological Attributes | 13 |
| 3.2 | Self and Personality | 13 |
| 3.3 | Meeting Life Challenges | 09 |
| 3.4 | Psychological Disorders | 12 |
| 3.5 | Therapeutic Approaches | 09 |
| 3.6 | Attitude and Social Cognition | 08 |
| 3.7 | Social Influence and Group Processes | 06 |
| | Total | 70 |

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100 |

4. Weightage to Difficulty Level of Questions:

5. Scheme of Options

- (i) There shall be no overall choice.
- (ii) Internal choice (either/or type) may be given in one question. This internal choice may be given in any one question of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : Psychology (Practical) | Max. Marks | : | 10 |
|---------|--------------------------|--------------|---|---------|
| Class | : XII | Time | : | 2 Hours |
| | | No. of Paper | : | 1 (one) |

- **1.** Two practical works related to the following topics to be performed for the final examination:
 - a) Intelligence
 - b) Adjustment
 - c) Self-Concept
 - d) Personality
 - e) Aptitude
 - f) Attitude
 - g) Anxiety

2. Mark Distribution:

| Total | | 10 Marks |
|---------------------------------------|---|----------------|
| Accurate conduct of 2 practical works | : | 5+5 = 10 Marks |

| Subject | : | Computer Science (Theory) | Max. Marks | : | 70 |
|---------|---|----------------------------------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding : Exhibit memory of previously learned material by recalling facts, terms, basic concepts, and answers. Demonstrate understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions, and stating main ideas | 35 | 50% |
| 1.2 | Applying: Solve problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way. | 21 | 30% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations. Present and defend opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria. Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions. | 14 | 20% |
| | Total | 70 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 10 | 2 | 20 |
| 2.3 | Short Answer II | 09 | 4 | 36 |
| | Total | 33 | | 70 |

3. Weightage to Content Area:

| Unit | Topic | Marks |
|------|--|-------|
| 3.1 | Computer systems and organisation | 15 |
| 3.2 | Computational thinking and programming - 1 | 40 |
| 3.3 | Cyber safety, Society, Law and Ethics | 15 |
| | Total | 70 |

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

4. Weightage to Difficulty Level of Questions:

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/ or type) on a very selective basis may be given in five questions. This internal choice may be given in any 2 questions of 2 marks and any 3 questions of 4 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Computer Science (Practical) | Max. Marks | : | 10 marks |
|---------|---|-------------------------------------|--------------|---|----------|
| Class | : | XI | Time | : | 2 hours |
| | | | No. of Paper | : | 1(One) |

There must be three sets of questions for Practical in Python. Students have to choose one set of question and tested in computer during examination.

| 1. | Programming in Python : | 08 Marks |
|----|---|------------------|
| | Marks are allotted based on the following — | |
| | Logic : | 05 Marks |
| | Output Presentation : | 03 Marks |
| | The types of problems to be given will be of applicati | on type from the |
| | following topics: — | |
| | expressions conditionals loops list dictionary strings | |
| 2. | Viva Voce : | 02 Marks |
| | | |

Viva will be asked from syllabus covered in Class XI.

| Subject | : | Computer Science (Theory) | Max. Marks | : | 70 marks |
|---------|---|----------------------------------|--------------|---|----------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding: Exhibit memory of previously learned material by recalling facts, terms, basic concepts, and answers. Demonstrate understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions, and stating main ideas | 35 | 50% |
| 1.2 | Applying: Solve problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way. | 21 | 30% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations. Present and defend opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria. Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions. | 14 | 20% |
| | Total | 70 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 10 | 2 | 20 |
| 2.3 | Short Answer II | 09 | 4 | 36 |
| | Total | 33 | | 70 |

3. Weightage to Content Areas:

| Unit | Topic | Marks |
|------|--|-------|
| 3.1 | Computational Thinking and Programming - 2 | 35 |
| 3.2 | Computer Networks | 15 |
| 3.3 | Database Management | 20 |
| | Total | 70 |

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

4. Weightage to Difficulty Level of Questions:

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in five questions. This internal choice may be given in any two questions of 2 marks and any three questions of 4 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Computer Science (Practical) | Max. Marks | : | 10 marks |
|---------|---|-------------------------------------|--------------|---|----------|
| Class | : | XII | Time | : | 2 hours |
| | | | No. of Paper | : | 1(One) |

There must be three sets of questions for Practical in Python and SQL. Students have to choose one set of question and tested in computer during examination.

| 1. | Programming in Python | | 05 Marks |
|----|--|---|----------|
| | Marks are allotted on the basis of the following – | - | |
| | Logic | : | 03 Marks |
| | Output Presentation | : | 02 Marks |

The types of problems to be given will be of application type from the following topics —

- tuples
- strings
- dictionaries
- functions
- file handling
- data structure
- simple algorithms (factorials, conditional branching, loops)

2. **SQL and web – server**

03 marks

02 Marks

Query questions based on SQL along with respective outputs from relations.

3. Viva Voce

Viva will be asked from syllabus covered in Class XII.

| Subject | : | Home Science (Theory) | Max. Marks | : | 70 |
|---------|---|-----------------------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding : Knowledge and understanding based questions terms, concepts, principles, or theories; Identify, define, or recite interpret, explain, paraphrase information. | 35 | 50% |
| 1.2 | Applying: Use abstract information in concrete situation, to apply knowledge to new situations. Use given content to interpret a situation. | 21 | 30% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Formulation, analysis, Evaluation and creativity based question (Appraise, judge, and /or justify the value or worth of a decision or outcome, or to predict outcomes) Classify, compare, contrast, or differentiate between different pieces of integrate unique piece of information from a variety of sources) | 14 | 20% |
| | Total | 70 | 100% |

2. Weightage to Form of Questions :

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 08 | 2 | 16 |
| 2.3 | Short Answer II | 04 | 4 | 16 |
| 2.4 | Long Answer | 04 | 6 | 24 |
| | Total | 30 | | 70 |

3. Weightage to Content Area :

| Unit | Topic | Marks |
|------|---|-------|
| 3.1 | Introduction to Home Science | 02 |
| 3.2 | Understanding oneself : Adolescence | 20 |
| 3.3 | Understanding family, community and society | 15 |
| 3.4 | Childhood | 15 |
| 3.5 | Adulthood | 18 |
| | Total | 70 |

4. Weightage to Difficulty Level of Questions :

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

5. Scheme of Options

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any two questions of 4 marks and any two questions of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| : | Home Science (Practical) | Max. Marks | : | 10 |
|---|--------------------------|--------------|-----------|-------------|
| : | XI | Time | : | 2 hours |
| | | No. of Paper | : | 1(One) |
| | | | : XI Time | : XI Time : |

| Sl. No. | Items | Marks |
|---------|-----------------|-----------|
| 1. | Two Experiments | (4+4) = 8 |
| 2. | Viva Voce | 2 |
| | Total | 10 |

All practicals are compulsory. Choose two experiments from the practicals listed below:

1. Understanding oneself with reference to:

(a) Physical development in terms of age, height, weight, hip and chest circumference.

(b) Sexual maturity (Age at menarche, Development of breasts: girls). Growth of beard, change in voice: boys).

- 2. (a) Record own diet for a day.(b) Evaluate qualitatively for adequacy.
- 3. Preparation of different healthy snacks for an adolescent suitable in her/his context.
- 4. (a) Record one day's activities relating to time use and work

(b) Prepare a time plan for yourself.

- 5. Plan a budget for a given situation/purpose.
- 6. (a) Analyze label of any one garment with respect to: Clarity, fiber content, size and care instructions.
 - (b) Prepare one care label of any garment.
 - (c) Analyze two different fabric samples for color fastness.

| Subject | : | Home Science (Theory) |
|---------|---|-----------------------|
| Class | : | XII |

| Max. Marks | : | 70 |
|--------------|---|---------|
| Time | : | 3 hours |
| No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding : Knowledge and understanding based questions terms, concepts, principles, or theories; Identify, define, or recite interpret, explain, paraphrase information. | 35 | 50% |
| 1.2 | Applying: Use abstract information in concrete situation, to apply knowledge to new situations. Use given content to interpret a situation. | 21 | 30% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Formulation, analysis, Evaluation and creativity based question (Appraise, judge, and /or justify the value or worth of a decision or outcome, or to predict outcomes) (Classify, compare, contrast, or differentiate between different pieces of integrate unique piece of information from a variety of sources). | 14 | 20% |
| | Total | 70 | 100% |

2. Weightage to Form of Questions :

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 08 | 2 | 16 |
| 2.3 | Short Answer II | 04 | 4 | 16 |
| 2.4 | Long Answer | 04 | 6 | 24 |
| | Total | 30 | | 70 |

3. Weightage to Content Area :

| Unit | Topic | Marks |
|------|--|-------|
| 3.1 | Work, Livelihood and Career | 05 |
| 3.2 | Nutrition, Food Science and Technology | 20 |
| 3.3 | Human development and Family Studies | 12 |
| 3.4 | Fabric and Apparel | 18 |
| 3.5 | Resource Management | 10 |
| 3.6 | Communication and Extension | 05 |
| | Total | 70 |

4. Weightage to Difficulty Level of Questions :

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

5. Scheme of Options

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any two questions of 4 marks and any two questions of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Home Science (Practical) | Max. Marks : | 10 |
|---------|---|--------------------------|----------------|---------|
| Class | : | XII | Time : | 2 hours |
| | | | No. of Paper : | 1(One) |
| Sl. No. | | Items | Marks | |
| 1. | | Two Experiments | (4+4) = 8 | |
| 2. | | Viva Voce | 2 | |
| | | Total | 10 | |

All practicals are compulsory. Choose two experiments from the practicals listed below:

- 1. Plan a day menu for elderly.
- 2. Plan a menu for school canteen or mid-day meal in school for a week.
- 3. Qualitative tests for food adulteration(any two):-
 - (a) Tea leaves
 - (b) Milk
 - (c) Sugar
 - (d) Rice
 - (e) Dal
 - (f) Turmeric
 - (g) Black Pepper
- 4. Removing the following types of stains (any two):-
 - (a) Ball pen
 - (b) Ink pen
 - (c) Curry
 - (d) Lipstick
 - (e) Tea
 - (f) Coffee
 - (g) Fruits
 - (h) Grease
- 6. Develop a leaflet/ pamphlet for Consumer Education and Protection on any one of the following:-
 - (a) Consumer Protection Act (CPA).
 - (b) Consumer responsibilities.
 - (c) Consumer problems.

| Subject | : | Geography (Theory) | Max. Marks | : | 70 |
|---------|---|---------------------------|------------|---|------|
| Class | : | XI | Time | : | 3 ha |
| | | | | | |

No. of Paper :

3 hours 1 (One)

1. Weightage to Objectives of Learning:

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding: Knowledge based simple recall questions, to know specific facts, terms, concepts, principles, or theory; identify, define, or list/state the information. Comprehension - to be familiar with meaning, ideas and to understand conceptually, interpret, compare, discuss, contrast, explain, classify the information. | 42 | 60% |
| 1.2 | Applying: Use abstract information in concrete situation, to apply knowledge to new situation, use given content to interpret a situations, provide an example. Map Work | 9 | 20% |
| | | 5 | |
| 1.3 | Higher Order Thinking Skill (HOTS) : Analysis & synthesis - classify, apply, compare, contrast, or differentiate between, different pieces of information; organize and/or integrate unique pieces of information from a variety of sources. Appraise, argue, judge, support, critique, and/or justify the value or worth of a decision, ideas, theories, and laws. | 14 | 20% |
| | Total | 70 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 15 | 1 | 15 |
| 2.2 | Short Answer I | 09 | 2 | 18 |
| 2.3 | Short Answer II | 05 | 4 | 20 |
| 2.4 | Long Answer | 02 | 6 | 12 |
| 2.5 | Map Work-A | 02 | 1 | 2 |
| 2.6 | Map Work-B | 03 | 1 | 3 |
| | Total | 36 | | 70 |

| Unit | Торіс | | Marks |
|------------|-------------------------------------|-----------|-------|
| Part A: Fu | indamental of Physical Geography | | |
| 1 | Geography as a discipline | | 4 |
| 2 | The Earth | | 5 |
| 3 | Landforms | | 5 |
| 4 | Climate | | 9 |
| 5 | Water (Oceans) | | 5 |
| 6 | Map work | | 2 |
| | | Sub-Total | 30 |
| Part B: In | dian- Physical Environment | · | |
| 7 | Introduction | | 5 |
| 8 | Physiography | | 9 |
| 9 | Climate and Vegetation | | 6 |
| 10 | Natural Hazards and Disasters | | 7 |
| 11 | Map work | | 3 |
| | ^ | Sub-Total | 30 |
| Part C: M | izoram | | |
| 12 | Introduction | | 3 |
| 13 | Physiography | | 3 |
| 14 | Climate, Vegetation and Agriculture | | 4 |
| | | Sub-Total | 10 |
| | | Total | 70 |

3. Weightage to Content Area:

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of option:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in three questions. This internal choice may be given in any two questions of 4 marks and any one question of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Geography | (Practical) | Max. Marks | : | 10 |
|---------|---|-----------|-------------|--------------|---|---------|
| Class | : | XI | | Time | : | 2 hours |
| | | | | No. of Paper | : | 1 (One) |

Unit wise Weightage :

| Sl. No. | Unit | Marks |
|---------|--------------------------------|-------|
| 1. | Fundamentals of Maps | 05 |
| 2. | Topographic and Remote Sensing | 05 |
| 3. | Viva Voce | - |
| | Total | 10 |

| Subject Class | : | Geography XII | Max. Marks Time | : | 70 3 hours |
|------------------|---|------------------|--------------------|---|---------------|
| Clubb | • | | No. of Paper | : | 1 (One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding: Knowledge based simple recall questions, to know specific facts, terms, concepts, principles, or theory; identify, define, or list/state the information. Comprehension - to be familiar with meaning, ideas and to understand conceptually, interpret, compare, discuss, contrast, explain, classify the information. | 42 | 60% |
| 1.2 | Applying : Use abstract information in concrete situation, to apply knowledge to new situation, use given content to interpret a situations, provide an example. | 9 | 20% |
| | Map Work | 5 | |
| 1.3 | Higher Order Thinking Skills (HOTS) : Analysis & synthesis - classify, apply, compare, contrast, or differentiate between, different pieces of information; organize and/or integrate unique pieces of information from a variety of sources. Appraise, argue, judge, support, critique, and/or justify the value or worth of a decision, ideas, theories, and laws. | 14 | 20% |
| | Total | 70 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 15 | 1 | 15 |
| 2.2 | Short Answer I | 09 | 2 | 18 |
| 2.3 | Short Answer II | 05 | 4 | 20 |
| 2.4 | Long Answer | 02 | 6 | 12 |
| 2.5 | Map Work-A | 02 | 1 | 2 |
| 2.6 | Map Work-B | 03 | 1 | 3 |
| | Total | 36 | | 70 |

| Unit | Topic | Marks |
|-----------|--|-------|
| Part A: F | undamentals of Human Geography | |
| 1 | Human Geography : Nature and Scope | 5 |
| 2 | People | 7 |
| 3 | Human Activities | 11 |
| 4 | Transport, Communication and Trade | 10 |
| 5 | Map work (related to unit 1-4) | 2 |
| | Sub-Total | 35 |
| Part B: I | ndian, People and Economy | |
| 6 | People | 6 |
| 7 | Human settlements | 6 |
| 8 | Resource and Development | 9 |
| 9 | Transport, Communication and International Trade | 6 |
| 10 | Geographical Perspective on Selected issues and problems | 5 |
| 11 | Map work (related to unit 6-10) | 3 |
| | Sub-Total | 35 |
| | Total | 70 |

3. Weightage to Content Area:

4. Weightage to Difficulty level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of option:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in three questions. This internal choice may be given in any two questions of 4 marks and any one question of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : Geography | (Practical) | Max. Marks | : | 10 |
|--------------|-------------|-------------|--------------|-------|---------|
| Class | : XII | | Time | : | 2 hours |
| | | | No. of Paper | : | 1 (One) |
| Unit wise We | ightage: | | | | |
| Sl. No. | | Unit | | Marks | 3 |

| 1. | Data-Its source and compilation | 02 |
|----|----------------------------------|----|
| 2. | Data Processing | 02 |
| 3. | Graphical representation of Data | 03 |
| 4. | Spatial Information Technology | 03 |
| | Total | 10 |

| Subject | : | Economics | Max. Marks | : | 80 |
|---------|---|-----------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding : Simple, recall questions, concepts, facts and define, Conceptuality, Interpretation, comparison, explanation, etc. | 48 | 60% |
| 1.2 | Applying : To apply knowledge to new situation, to provide an example or solve a problem, etc. | 16 | 20% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Analysis, to organise or integrate unique information, to appraise, judge or justify the value or worth of a decision or outcome, etc. | 16 | 20% |
| | Total | 80 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer I | 04 | 2 | 08 |
| 2.3 | Short Answer II | 06 | 4 | 24 |
| 2.4 | Long Answer | 04 | 8 | 32 |
| | Total | 30 | | 80 |

3. Weightage to content:

| Unit | Торіс | Marks |
|------|--|-------|
| | PART A: MICRO – ECONOMICS | |
| 1 | Introduction | 04 |
| 2 | Demand Supply and Market Mechanism | 12 |
| 3 | Elasticity | 06 |
| 4 | Behaviour of Consumer and Producers | 10 |
| 5 | Perfect Competition – Price Determination and Simple Applications 08 | |
| | PART B: STATISTICS FOR ECONOMICS | |
| 6 | Introduction | 02 |
| 7 | Collections, Presentation and Organisation of data | 12 |
| 8 | Measures of Central Tendency | 20 |
| 9 | Correlation and Index Numbers | 06 |
| | Total | 80 |

| Sl. No. | Level of Questions | Percentage |
|---------|--------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

4. Weightage to difficult Level of Questions:

5. Scheme of Options

(i) There shall be no overall choice.

- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any one question of 4 marks and any one question of 8 marks in both Part A and B.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Economics | Max. Marks | : | 80 |
|---------|---|-----------|--------------|---|---------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|--|---|-------|------------|
| 1.1 | Remembering (Understanding & Comprehension): Simple, recall questions, concepts, facts and define, Conceptuality, Interpretation, comparison, explanation, etc. | 48 | 60% |
| 1.2 | Application/Expression : To apply knowledge to new situation, to provide an example or solve a problem, etc. | 16 | 20% |
| Higher Order Thinking Skills (HOTS) (Analysing, Evaluating, Creating): 1.3 Analysis, to organise or integrate unique information, to appraise, judge or justify the value or worth of a decision or outcome, etc. | | 16 | 20% |
| | Total | 80 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer I | 04 | 2 | 08 |
| 2.3 | Short Answer II | 06 | 4 | 24 |
| 2.4 | Long Answer | 04 | 8 | 32 |
| | Total | 30 | | 80 |

3. Weightage to content:

| Unit | Торіс | Marks |
|------|--|-------|
| | PART A : MACRO – ECONOMICS | |
| 1 | National Income and related Aggregate | 10 |
| 2 | Theory of Income and Employment | 10 |
| 3 | Money and Banking | 06 |
| 4 | Government Budget and the Economy | 08 |
| 5 | Balance of Payments | 06 |
| | PART B: INDIAN ECONOMIC DEVELOPMENT | |
| 6 | Development Experience (1947 – 1990) | 12 |
| 7 | Economic Reforms since 1991 | 10 |
| 8 | Current challenges facing Indian Economy | 14 |
| 9 | A Comparision with neighbours | 04 |
| | Total | 80 |

| Unit | Chapters |
|------|--------------|
| 6 | 2, 3, 4, 5 |
| 7 | 6 |
| 8 | 8, 9, 10, 11 |
| 9 | 12 |

Note: Chapter Distribution in Units in Part B

4. Weightage to difficult Level of Questions:

| Sl. No. | Level of Questions | Percentage |
|---------|--------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of Options

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any one question of 4 marks and any one question of 8 marks in both Part A and B.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Public Administration | Max. Marks : | 80 |
|---------|---|-----------------------|----------------|---------------|
| Class | : | XI | Time : | 3 hours |
| | | | No. of Paper : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding : Remembering of previously learned material/recall data, fact or information. Understanding of facts and ideas by organizing, comparing, explaining, describing and stating main ideas. Key words may be who, what, when, which, how, name, relate, define, term, tell, select. | 48 | 60% |
| 1.2 | Applying : Ability to use learned material through the application of concepts, problem and theories so that the entire organizational structure may be understood. Key words may be apply, build, construct, choose, demonstrate, discover, utilize, provide an example, use given content to interpret. | 16 | 20% |
| 1.3 | Higher Order Thinking Skill (HOTS) : Ability to combine facts, ideas or information to make a new whole. Key words may be analyze, compare, contrast, classify, elaborate, explain, summarize, differentiate between different pieces of information, appraise, conclude, criticize, determine, evaluate, justify, interpret, relate. | 16 | 20% |
| | Total | 80 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 01 | 16 |
| 2.2 | Short Answer I | 06 | 02 | 12 |
| 2.3 | Short Answer II | 05 | 04 | 20 |
| 2.4 | Long Answer | 04 | 08 | 32 |
| | Total | 31 | | 80 |

3. Weightage to Content Area:

| Unit | Topic | Marks |
|------|--|-------|
| Ι | Basic Concept of Public Administration | 16 |
| II | Organisation and its administration | 16 |
| III | Personnel Administration | 16 |
| IV | Administrative at Work | 16 |
| V | Development Administration | 16 |
| | Total | 80 |

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

4. Weightage to Difficulty Level of Questions:

5. Scheme of Option :

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in two questions. This internal choice may be given in any two questions of 8 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Public Administration | Max. Marks | : | 80 |
|---------|---|-----------------------|--------------|---|---------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding : Remembering of previously learned material/recall data, fact or information. Understanding of facts and ideas by organizing, comparing, explaining, describing and stating main ideas. Key words may be who, what, when, which, how, name, relate, define, term, tell, select. | 48 | 60% |
| 1.2 | Applying : Ability to use learned material through the application of concepts, problem and theories so that the entire organizational structure may be understood. Key words may be apply, build, construct, choose, demonstrate, discover, utilize, provide an example, use given content to interpret. | 16 | 20% |
| 1.3 | Higher Order Thinking Skill (HOTS) : Ability to combine facts, ideas or information to make a new whole. Key words may be analyze, compare, contrast, classify, elaborate, explain, summarize, differentiate between different pieces of information, appraise, conclude, criticize, determine, evaluate, justify, interpret, relate. | 16 | 20% |
| | Total | 80 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 01 | 16 |
| 2.2 | Short Answer I | 06 | 02 | 12 |
| 2.3 | Short Answer II | 05 | 04 | 20 |
| 2.4 | Long Answer | 04 | 08 | 32 |
| Total | | 31 | | 80 |

3. Weightage to Content Area:

| Unit | Торіс | Marks |
|------|--------------------------------------|-------|
| Ι | Development of Indian Administration | 16 |
| II | Central Administration | 16 |
| III | State Administration | 16 |
| IV | District Administration | 16 |
| V | Personnel Administration | 16 |
| | Total | 80 |

| C1 N | | |
|----------------|-------------------|------------|
| <i>Sl. No.</i> | Level of Question | Percentage |
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

4. Weightage to Difficulty Level of Questions:

5. Scheme of Option :

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in two questions. This internal choice may be given in any two questions of 8 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Mathematics | Max. Marks | : | 80 |
|---------|---|-------------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding: Exhibit memory of previously learned material by recalling facts, terms, basic concepts, and answers. Demonstrate understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions, and stating main ideas | 40 | 50% |
| 1.2 | Applying: Solve problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way. Use abstract information in concrete situation. | 24 | 30% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations. Present and defend opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria. Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions. | 16 | 20% |
| | Total | 80 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer-I | 04 | 2 | 08 |
| 2.3 | Short Answer-II | 08 | 4 | 32 |
| 2.4 | Long Answer | 04 | 6 | 24 |
| | Total | 32 | | 80 |

3. Weightage to Content Area:

| Unit | Topic | Marks |
|------|----------------------------|-------|
| 3.1 | Sets and Functions | 23 |
| 3.2 | Algebra | 25 |
| 3.3 | Coordinate Geometry | 12 |
| 3.4 | Calculus | 08 |
| 3.5 | Statistics and Probability | 12 |
| | Total | 80 |

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

4. Weightage to Difficulty Level of Questions:

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in five questions. This internal choice may be given in any three questions of 4 marks and any two questions of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Mathematics | Max. Marks | : | 80 marks |
|---------|---|-------------|--------------|---|----------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding: Exhibit memory of previously learned material by recalling facts, terms, basic concepts, and answers. Demonstrate understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions, and stating main ideas | 40 | 50% |
| 1.2 | Applying: Solve problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way. Use abstract information in concrete situation. | 24 | 30% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations. Present and defend opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria. Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions. | 16 | 20% |
| | Total | 80 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer-I | 04 | 2 | 08 |
| 2.3 | Short Answer-II | 08 | 4 | 32 |
| 2.4 | Long Answer | 04 | 6 | 24 |
| | Total | 32 | | 80 |

3. Weightage to Content Area:

| Unit | Торіс | Marks |
|------|--|-------|
| 3.1 | Relations and Functions | 08 |
| 3.2 | Algebra | 10 |
| 3.3 | Calculus | 34 |
| 3.4 | Vectors and Three-Dimensional Geometry | 14 |
| 3.5 | Linear Programming | 06 |
| 3.6 | Probability | 08 |
| | Total | 80 |

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

4. Weightage to Difficulty Level of Questions:

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in five questions. This internal choice may be given in any three questions of 4 marks and any two questions of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Physics (Theory) | Max. Marks | : | 70 |
|---------|---|------------------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding: Exhibit memory of previously learned material by recalling facts, terms, basic concepts, and answers. Demonstrate understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions, and stating main ideas. | 35 | 50% |
| 1.2 | Applying: Solve problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way. Use abstract information in concrete situation. | 21 | 30% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations. Present and defend opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria. Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions. | 14 | 20% |
| | Total | 70 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 07 | 2 | 14 |
| 2.3 | Short Answer II | 06 | 4 | 24 |
| 2.4 | Long Answer | 03 | 6 | 18 |
| | Total | 30 | | 70 |

| Unit | Торіс | Marks | | | |
|------|--|-------|--|--|--|
| Ι | Physical World & Measurement | | | | |
| II | Kinematics | 23 | | | |
| III | Laws of Motion | | | | |
| IV | Work, Energy and Power | | | | |
| V | V Motion of System of Particles & Rigid Body | | | | |
| VI | Gravitation | | | | |
| VII | Properties of Bulk Matter | | | | |
| VIII | 20 | | | | |
| IX | Behaviour of Perfect Gas & Kinetic Theory of Gases | | | | |
| Х | Oscillations & Waves | 10 | | | |
| | Total | 70 | | | |

3. Weightage to Content Area:

Note: Wherever two or more chapters are clubbed, the question setter should ensure uniform coverage of all chapters.

| 4. Weightage to Difficulty Level of Questions. | | | | |
|--|-------------------|------------|--|--|
| Sl. No. | Level of Question | Percentage | | |
| 4.1 | Easy | 30% | | |
| 4.2 | Average | 50% | | |
| 4.3 | Difficult | 20% | | |
| | Total | 100% | | |

4. Weightage to Difficulty Level of Questions:

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in five questions. This internal choice may be given in any three questions of 4 marks and any two questions of 6 marks.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

Note: A weightage of 18 – 21 marks in total, has been assigned to numericals.

| Subject | : | Physics (Practical) | Max. Marks : | 10 |
|---------|---|----------------------------|-----------------|---------|
| Class | : | XI | Time : | 2 hours |
| | | | No. of Papers : | 1(One) |

Evaluation Scheme for Practical Examination :

| • One experiment (from Section A or B) | 08 Marks |
|--|----------|
| Viva Voce | 02 Marks |
| Total | 10 marks |

| Subject | : | Physics (Theory) | Max. Marks | : | 70 |
|---------|---|------------------|--------------|---|---------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding: Exhibit memory of previously learned material by recalling facts, terms, basic concepts, and answers. Demonstrate understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions, and stating main ideas. | 35 | 50% |
| 1.2 | Applying: Solve problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way. Use abstract information in concrete situation. | 21 | 30% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations. Present and defend opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria. Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions. | 14 | 20% |
| | Total | 70 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 07 | 2 | 14 |
| 2.3 | Short Answer II | 06 | 4 | 24 |
| 2.4 | Long Answer | 03 | 6 | 18 |
| | Total | 30 | | 70 |

| Unit | Торіс | Marks |
|------|--|-------|
| Ι | Electrostatics | 10 |
| II | Current electricity | 07 |
| III | Magnetic Effects of Current and Magnetism | 09 |
| IV | Electromagnetics Induction and Alternating Current | 09 |
| V | Electromagnetic waves | 03 |
| VI | Optics | 15 |
| VII | Dual Nature of Matter | 04 |
| VIII | Atoms and Nuclei | 08 |
| IX | Electronic Devices | 05 |
| | Total | 70 |

3. Weightage to Content Area:

Note: Wherever two or more chapters are clubbed, the question setter should ensure uniform coverage of all chapters.

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in five questions. This internal choice may be given in any three questions of 4 marks and any two questions of 6 marks.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

Note: A weightage of 18 – 21 marks in total, has been assigned to numericals.

| Subject | : | Physics (Practical) | Max. Marks : | 10 |
|---------|---|----------------------------|----------------|---------|
| Class | : | XII | Time : | 2 hours |
| | | | No. of Paper : | 1(One) |

Evaluation Scheme for Practical Examination:

One experiment (from Section A or B)
 Viva Voce
 08 Marks
 02 Marks
 10 marks

| Subject | : | Chemistry (Theory) | Max. Marks | : | 70 |
|---------|---|--------------------|--------------|---|---------------|
| Class | : | XI | Time | : | 3hrs |
| | | | No. of Paper | : | 1(one) |

| Sl. No | Learning Objectives | Marks | Percentage |
|--------|---|-------|------------|
| 1.1 | (Remembering/ Understanding): | 35 | 50% |
| | Definition, terms, simple recall questions, | | |
| | concepts, identification, specific facts, principles, | | |
| | laws, compare, contrast, explain, conceptual | | |
| | interpretation and differentiate | | |
| 1.2 | Applying: | 21 | 30% |
| | Solving problems, providing an example, using | | |
| | abstract information in concrete situation and | | |
| | diagram | | |
| 1.3 | Higher Order Thinking Skill (HOTS): | 14 | 20% |
| | Calculate, relate, account, justify or to predict | | |
| | outcome based on values | | |
| | TOTAL | 70 | 100% |

2. Weightage to Form of Questions:

| Sl. No | Form of Questions | No. of Qnts | Marks of each Qnts | Total Marks |
|--------|-------------------|-------------|--------------------|-------------|
| 2.1 | Objective type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 16 | 2 | 32 |
| 2.3 | Short Answer II | 6 | 4 | 24 |
| | Total | 36 | | 70 |

3. Weightage to Content:

| Unit | Торіс | Marks |
|------|---|-------|
| 1 | Some basic concepts of chemistry | 7 |
| 2 | Structure of atoms | 9 |
| 3 | Classification of elements and periodicity in | 6 |
| | properties | |
| 4 | Chemical bonding and molecular structure | 7 |
| 5 | Chemical thermodynamics | 9 |
| 6 | Equilibrium | 7 |
| 7 | Redox reactions | 4 |
| 8 | Organic chemistry: Some basic principles and | 11 |
| | techniques | |
| 9 | Hydrocarbons | 10 |
| | Total | 70 |

4. Weightage to Difficulty Level of Questions:

| Sl. No | Level of Questions | Percentage |
|--------|--------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any four questions of 2 marks and any three questions of 4 marks.
- iii) The alternate questions given by way of choice should be based on the same objective and from the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

Note: Weightage of about 12 marks in total has been assigned to numericals.

| Subject | : | Chemistry (Practical) | Max. Marks | : | 10 |
|---------|---|-----------------------|--------------|---|---------|
| Class | : | XI | Time | : | 2 Hours |
| | | | No. of Paper | : | 1(one) |

Evaluation scheme for practical examination:

| 1. | Experiment (any one of the following experiments) | 7 marks |
|----|--|----------------------------|
| | (a) Salt analysis | |
| | (b) Volumetric analysis (titration) | |
| 2. | Viva voce (based on experiment performed) Total | 3 marks 10 marks |

| Subject | : | Chemistry (Theory) | Max. Marks : | : 70 |
|---------|---|--------------------|----------------|-------------|
| Class | : | XII | Time : | : 3hrs |
| | | | No. of Paper : | : 1(one) |

| Sl. No | Learning Objectives | Marks | Percentage |
|--------|---|-------|------------|
| 1.1 | (Remembering/ Understanding): | 35 | 50% |
| | Definition, terms, simple recall questions, | | |
| | concepts, identification, specific facts, | | |
| | principles, laws, compare, contrast, explain, | | |
| | conceptual interpretation and differentiate | | |
| 1.2 | Applying: | 21 | 30% |
| | Solving problems, providing an example, using | | |
| | abstract information in concrete situation and | | |
| | diagram | | |
| 1.3 | Higher Order Thinking Skill (HOTS): | 14 | 20% |
| | Calculate, relate, account, justify or to predict | | |
| | outcome based on values | | |
| | TOTAL | 70 | 100% |

2. Weightage to Form of Questions:

| Sl. No | Form of Questions | No. of Qnts | Marks of each Qnts | Total Marks |
|--------|-------------------|-------------|--------------------|-------------|
| 2.1 | Objective type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 16 | 2 | 32 |
| 2.3 | Short Answer II | 6 | 4 | 24 |
| | Total | 36 | | 70 |

3. Weightage to Content:

| Unit | Topic | Marks |
|------|---|-------|
| 1 | Solutions | 7 |
| 2 | Electrochemistry | 9 |
| 3 | Chemical kinetics | 7 |
| 4 | d- and f- block elements | 7 |
| 5 | Coordination chemistry | 7 |
| 6 | Haloalkanes and haloarenes | 6 |
| 7 | Alcohols, phenols and ethers | 6 |
| 8 | Aldehydes, ketones and carboxylic acids | 8 |
| 9 | Amines | 6 |
| 10 | Biomolecules | 7 |
| | Total | 70 |

4. Weightage to Difficulty Level of Questions:

| Sl. No | Level of Questions | Percentage |
|--------|--------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of Options:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any four questions of 2 marks and any three questions of 4 marks.
- (iii) The alternate questions given by way of choice should be based on the same objective and from the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

Guidelines for evaluation in organic chemistry (units VI,VII,VIII and IX) and numericals:

- i) Organic chemistry units
 - a) IUPAC nomenclature
 - b) Reasoning
 - c) Distinction of organic compounds
 - d) Name reactions
 - e) Reaction mechanism
 - f) Word problems (conversion) covering properties and reaction of functional group.
- ii) Numericals: Weightage of about 12 marks in total has been assigned to numericals.

| Subject | : | Chemistry (Practical) | Max. Marks | : | 10 |
|---------|---|-----------------------|--------------|---|---------|
| Class | : | XII | Time | : | 2 Hours |
| | | | No. of Paper | : | 1(one) |

Evaluation scheme for practical examination:

| 1. | Experiment (any one of the following experiments) | 7 marks |
|----|--|----------------------------|
| | (a) Salt analysis | |
| | (b) Volumetric analysis (titration) | |
| 2. | Viva voce (based on experiment performed) Total | 3 marks 10 marks |

| Subject | : | Biology (Theory) | Max. Marks | : | 70 |
|---------|---|-------------------------|--------------|---|---------------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding: State, identify, define, describe, name, recall, what, who, how, etc. Compare, contrast, explain, classify, describe, etc. | 35 | 50% |
| 1.2 | Applying: Apply knowledge to actual situations, demonstrate, choose, illustrate, predict the outcome, use of abstract information in concrete situations, problem solving, use of facts, rules and principles, etc. | 21 | 30% |
| 1.3 | Higher Order Thinking Skills (HOTS) Analyse, break down object or ideas into simpler parts & find evidence to support generalisation, classify, compare, differentiate between different pieces of information, summarise, investigate, formulate, why, design, justify, decide, judge, find, evaluate, making value decisions about issues, resolving controversies or differences of opinion, generating, preparing, producing, developing. | 14 | 20% |
| | Total | 70 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 10 | 2 | 20 |
| 2.3 | Short Answer II | 06 | 4 | 24 |
| 2.4 | Long Answer | 02 | 6 | 12 |
| | Total | 33 | | 70 |

Note: Objective type questions should be set in the form of multiple choice questions only.

3. Weightage to Content Area:

| Unit | Торіс | Marks |
|------|---|-------|
| Ι | Diversity in living world | 15 |
| II | Structural Organisation in animals and plants | 10 |
| III | Cell : Structure and function | 15 |
| IV | Plant Physiology | 12 |
| V | Human Physiology | 18 |
| | Total | 70 |

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

4. Weightage to Difficulty Level of Questions:

5. Scheme of option:

- (i) There will be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be provided. This choice may be given in any three question of 2 marks, any two question of 4 marks and any one question of 6 marks weightage.
- (iii) The alternate questions given by way of choices should be based on the same chapter. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Biology (Practical) | Max. Marks : | 10 |
|---------|---|----------------------------|----------------|---------|
| Class | : | XI | Time : | 2 hours |
| | | | No. of Paper : | 1(One) |

Evaluation scheme for practical examination:

| I. | One experiment | 05 marks |
|------|----------------|----------|
| II. | Spotting | 02 marks |
| III. | Viva Voce | 03 marks |
| | Total | 10 marks |

I. For question no. 1 (Any one from the following list of experiments)

- (1) To test the presence of sugar, starch, proteins and fats. To detect them in suitable plant and animal materials.
- (2) To detect the presence of sugar in urine/blood sample.
- (3) Test for the presence of urea in urine.
- (4) To detect the presence of albumin in urine.
- (5) To detect the presence of bile salts in urine.
- (6) Preparation and study of T.S of dicot and monocot stem and roots.
- (7) Study and describe three locally available common flowering plants from each of the following family (Solanaccae) including dissection and display of floral whorls and anther and ovary to show number of chambers. Types of roots (Tap and Adventitious); Stem (Herbaceos and woody); Leaf (arrangement, shape; venatiom, simple and compound).

II. For question no. 2 (Any one from A and any one from B)

A. Study/Observation/Experimental set up-

- (1) Study parts of a compound microscope.
- (2) Study of human skeleton and different types of joints.
- (3) Study and identification of different types of inflorescence.
- (4) Study of external morphology of frog through models.

- (5) Observation and comments on the experimental set up for showing:
 - (a) Anaerobic respiration
 - (b) Phototropism
 - (c) Apical bud removal
- **B.** Temporary/Permanent slides
 - (1) Amoeba
 - (2) Hydra
 - (3) Study of mitosis in onion root tip cells and animal cells (grasshopper) from permanent slides.
 - (4) Study of tissues and diversity in shapes and sizes of plant and animal cells (e.g palisade cells, guard cells, parenchyma, collenchymas, selerenchyma, xylem, phloem, squamous epithelium. Muscle fibers and mammalian blood smear) through temporary/permanent slides.

Museum specimens of

- (5) Study of the specimens and identification with reasons Bacteria, Oscillatoria, Spirogyra, Rhizopus, mushroom, yeast, moss plant, fern, pine cone, one Monocotyledonous plant and one dicotyledonous plant and one lichen.
- (6) Study of specimens and identification with reasons. Liver fluke, Ascaris, leech, earthworm, prawn, silkworm, honeybee, snail, starfish, shark, rohu, frog, lizard, pigeon and rabbit.
- **III.** Viva Voce (Based on experiments performed)

| Subject | : | Biology (Theory) | Max. Marks : | 70 |
|---------|---|-------------------------|----------------|---------|
| Class | : | XII | Time : | 3 hours |
| | | | No. of Paper : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding: State, identify, define, describe, name, recall, what, who, how, etc. Compare, contrast, explain, classify, describe, etc. | 35 | 50% |
| 1.2 | Applying: Apply knowledge to actual situations, demonstrate, choose, illustrate, predict the outcome, use of abstract information in concrete situations, problem solving, use of facts, rules and principles, etc. | 21 | 30% |
| 1.3 | Higher Order Thinking Skills (HOTS) Analyse, break down object or ideas into simpler parts & find evidence to support generalisation, classify, compare, differentiate between different pieces of information, summarise, investigate, formulate, why, design, justify, decide, judge, find, evaluate, making value decisions about issues, resolving controversies or differences of opinion, generating, preparing, producing, developing. | 14 | 20% |
| | Total | 70 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|-----------------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 10 | 2 | 20 |
| 2.3 | Short Answer II | 06 | 4 | 24 |
| 2.4 Long Answer | | 02 | 6 | 12 |
| | Total | 33 | | 70 |

Note: Objective type questions should be set in the form of multiple choice questions only.

3. Weightage to Content Area:

| Unit | Торіс | Marks |
|------|------------------------------------|-------|
| Ι | Reproduction | 16 |
| II | Genetics and Evolution | 20 |
| III | Biology and Human Welfare | 12 |
| IV | Biotechnology and its applications | 12 |
| V | Ecology and Environment | 10 |
| | Total | 70 |

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

4. Weightage to Difficulty Level of Questions:

5. Scheme of option:

- (i) There will be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be provided. This choice may be given in any three question of 2 marks, any two question of 4 marks and one question of 6 marks weightage.
- (iii) The alternate questions given by way of choices should be based on the same objective and from the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Biology (Practical) | Max. Marks : | 10 |
|---------|---|----------------------------|----------------|---------|
| Class | : | XII | Time : | 2 hours |
| | | | No. of Paper : | 1(One) |
| | | | | |

Evaluation scheme for practical examination:

| I. | One Experiment | 05 marks |
|------|----------------|----------|
| II. | Spotting | 02 marks |
| III. | Viva Voce | 03 marks |
| | Total | 10 marks |

I. For Question no.1 (any one from the following list of experiments):

- (1) Soil analysis –pH
- (2) Soil analysis Water holding capacity
- (3) Soil analysis Moisture content
- (4) Water analysis- (i)pH(ii)clarity(iii)presence of living organism
- (5) Pollen germination
- (6) Population frequency by quadrat method
- (7) Population density by quadrat method
- (8) Prepare a temporary mount of onion root tip to study mitosis
- (9) Effect of different temperatures and different pH on the activity of Salivary amylase on starch.

II. For Question no. 2 (any two from the following list):

- (1) Flowers adapted to pollination by different agencies
- (2) Pollen germination on stigma through a permanent slide
- (3) T.S of testis and T.S of ovary
- (4) Meiosis in grasshopper testis through permanent slides
- (5) T.S of blastula through permanent slides
- (6) Mendelian inheritance using seeds of different colour/size of any plant
- (7) Prepared pedigree charts of genetic traits such as rolling of tongue, blood groups, widow's peak, colour blindness
- (8) Exercise on controlled pollination Emasculation, tagging and bagging

- (9) Identification of common disease causing organisms like Ascaris, Entamoeba, Plasmodium, ringworm through permanent slides or specimens. Comment on symptoms of diseases that they cause
- (10) Two plants and two animals found in xerophytic conditions. Comment upon their morphological adaptations.
- (11) Plants and animals found in aquatic conditions. Comment upon their morphological adaptations
- **III.** Viva Voce (Based on experiments performed)

| Subject | : | Geology (Theory) | Max. Marks | : | 70 |
|---------|---|------------------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1 (One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| | Remembering and Understanding: | | |
| | Knowledge based simple recall questions, to know | | |
| | specific facts, terms, concepts, principles, or theory; | | |
| | identify, define, or list/state the information. | | |
| 1.1 | Comprehension - to be familiar with meaning, ideas and | 35 | 50% |
| | to understand conceptually, interpret, compare, discuss, | | |
| | contrast, explain, classify the information. | | |
| | Applying : | | |
| 1.2 | Use abstract information in concrete situation, to apply | 21 | 30% |
| | knowledge to new situation, use given content to | | |
| | interpret a situations, provide an example. | | |
| | Higher Order Thinking Skill (HOTS): | | |
| | Analysis & synthesis - classify, apply, compare, contrast, | | |
| | or differentiate between, different pieces of information; | | |
| 1.3 | organize and/or integrate unique pieces of information | 14 | 20% |
| | from a variety of sources. Appraise, argue, judge, | | |
| | support, critique, and/or justify the value or worth of a | | |
| | decision, ideas, theories, and laws. | | |
| | Total | 70 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 09 | 2 | 18 |
| 2.3 | Short Answer II | 05 | 4 | 20 |
| 2.4 | Long Answer | 03 | 6 | 18 |
| | Total | 31 | | 70 |

3. Weightage to Content Area:

| Unit | Торіс | Marks |
|------|--|-------|
| 3.1 | General and Physical Geology | 20 |
| 3.2 | Crystallography and Mineralogy | 18 |
| 3.3 | Petrology | 20 |
| 3.4 | General Stratigraphy and Indian Stratigraphy | 12 |
| | Total | 70 |

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

4. Weightage to Difficulty Level of Questions:

5. Scheme of option:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in three questions. This internal choice may be given in any two questions of 4 marks and any one question of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Geology (Practical) | Max. Marks | : | 10 |
|-------------|----------|---------------------------------|--------------|---|----------|
| Class | : | XI | Time | : | 2 Hours |
| | | | No. of paper | : | 1(one) |
| | | e for Practical Examination: | | | |
| • Two expe | erimen | $ts(1\frac{1}{2}+1\frac{1}{2})$ | | | 03 Marks |
| Geologic | al field | work | | | 05 Marks |
| • Viva on e | experin | nents | | | 02 Marks |
| Tota | ıl | | | | 10 Marks |

| Subject | : | Geology (Theory) | Max. Marks | : | 70 |
|---------|---|------------------|--------------|---|---------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1 (One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding: Knowledge based simple recall questions, to know specific facts, terms, concepts, principles, or theory; identify, define, or list/state the information. Comprehension - to be familiar with meaning, ideas and to understand conceptually, interpret, compare, discuss, contrast, explain, classify the information. | 35 | 50% |
| 1.2 | Applying : Use abstract information in concrete situation, to apply knowledge to new situation, use given content to interpret a situations, provide an example. | 21 | 30% |
| 1.3 | Higher Order Thinking Skill (HOTS): Analysis & synthesis - classify, apply, compare, contrast, or differentiate between, different pieces of information; organize and/or integrate unique pieces of information from a variety of sources. Appraise, argue, judge, support, critique, and/or justify the value or worth of a decision, ideas, theories, and laws. | 14 | 20% |
| | Total | 70 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 14 | 1 | 14 |
| 2.2 | Short Answer I | 09 | 2 | 18 |
| 2.3 | Short Answer II | 05 | 4 | 20 |
| 2.4 | Long Answer | 03 | 6 | 18 |
| | Total | 31 | | 70 |

3. Weightage to Content Area:

| Unit | Торіс | Marks |
|------|--------------------|-------|
| 1. | Structural Geology | 18 |
| 2. | Palaeontology | 15 |
| 3. | Economic Geology | 20 |
| 4. | Applied Geology | 17 |
| | Total | 70 |

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

3. Weightage to Difficulty Level of Questions:

4. Scheme of option:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in three questions. This internal choice may be given in any two questions of 4 marks and any one question of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject Class | • | Geology (Practical) XI | Max. Marks Time No. of paper | : | 10 2 Hours 1(one) |
|------------------|----------|-------------------------------------|------------------------------------|---|-------------------------|
| Evaluation S | Schem | e for Practical Examination : | | | |
| • Two exp | perime | nts $(1\frac{1}{2} + 1\frac{1}{2})$ | | | 03 Marks |
| • Geologi | cal fiel | dwork | | | 05 Marks |
| • Viva Vo | oce | | | | 02 Marks |
| Total | | | | | 10 Marks |

| Subject | : | Business Studies | Max. Marks | : | 80 |
|---------|---|-------------------------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding: Knowledge based simple recall questions, to know specific, terms, concepts, principles, or theories, identify, define. Questions that seek to explain, describe, elaborate – the characteristics, functions, qualities and role of information. | 48 | 60% |
| 1.2 | Applying: Questions that seek to highlight the importance, procedure, methods, measures, listing, process, steps involved. | 16 | 20% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Questions that differentiate, distinguish, compare, contrast, list out merits and demerits, advantages and disadvantages, analysis and classification. Questions asking to comment, justify, appraise, cause-effect relationship (factors affecting); decision- making questions. | 16 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer | 09 | 2 | 18 |
| 2.4 | Long Answer I | 05 | 6 | 30 |
| 2.5 | Long Answer II | 02 | 8 | 16 |
| | Total | 32 | | 80 |

| Form of Questions | No. of Questions | Part A | Part B |
|-------------------|------------------|--------|--------|
| Objective Type | 16 | 10 | 6 |
| Short Answer | 09 | 7 | 2 |
| Long Answer I | 05 | 3 | 2 |
| Long Answer II | 02 | 1 | 1 |

3. Weightage to Content Area:

| Units | Торіс | Marks |
|----------|---|-------|
| Part A : | Foundations of Business | |
| 1. | Nature and Purpose of Business | 08 |
| 2. | Forms of Business Organisations | 10 |
| 3. | Private, Public and Global Enterprises | 08 |
| 4. | Business Services | 08 |
| 5. | Emerging Modes of Business | 06 |
| 6. | Social Responsibility of Business and Business Ethics | 05 |

| Units | Topic | Marks |
|-------|---|-------|
| | Part B :Organisation, Finance and Trade | |
| 7. | Sources of Business Finance | 12 |
| 8. | Small Business and Enterprises | 06 |
| 9. | Internal Trade | 10 |
| 10 | International Trade | 07 |
| | Total | 80 |

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Questions | Percentage |
|---------|--------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of option:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in three questions. This internal choice may be given in any two questions of 6 marks and any one question of 8 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Business Studies | Max. Marks | : | 80 |
|---------|---|-------------------------|--------------|---|---------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Remembering and Understanding: Knowledge based simple recall questions, to know specific, terms, concepts, principles, or theories, identify, define. Questions that seek to explain, describe, elaborate – the characteristics, functions, qualities and role of information. | 48 | 60% |
| 1.2 | Applying: Questions that seek to highlight the importance, procedure, methods, measures, listing, process, steps involved. | 16 | 20% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Questions that differentiate, distinguish, compare, contrast, list out merits and demerits, advantages and disadvantages, analysis and classification. Questions asking to comment, justify, appraise, cause-effect relationship (factors affecting); decision- making questions. | 16 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer | 09 | 2 | 18 |
| 2.4 | Long Answer I | 05 | 6 | 30 |
| 2.5 | Long Answer II | 02 | 8 | 16 |
| | Total | 32 | | 80 |

| Form of Questions | No. of Questions | Part A | Part B |
|-------------------|------------------|--------|--------|
| Objective Type | 16 | 10 | 6 |
| Short Answer | 09 | 7 | 2 |
| Long Answer I | 05 | 3 | 2 |
| Long Answer II | 02 | 1 | 1 |

| Unit | Торіс | Marks |
|------|---|-------|
| | Part A : Principles and Functions of Management | |
| 1. | Nature and Significance of Management | 10 |
| 2. | Principles of Management | |
| 3. | Business Environment | 05 |
| 4. | Planning | 06 |
| 5. | Organizing | 08 |
| 6. | Staffing | 08 |
| 7. | Directing | 08 |
| 8. | Controlling | 05 |
| | Part B :Business Finance and Marketing | |
| 9. | Financial Management | 10 |
| 10. | Financial Markets | 06 |
| 11. | Marketing Management | 08 |
| 12. | Consumer Protection | 06 |
| | Total | 80 |

3. Weightage to Content Area:

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Questions | Percentage |
|---------|--------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of option:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in three questions. This internal choice may be given in any two questions of 6 marks and any one question of 8 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Accountancy | Max. Marks | : | 80 |
|---------|---|-------------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding : Knowledge based simple recall questions, to know specific facts, terms, concepts, principles and definition of Accounting. Interpretation, comparison and solution of problems based on understanding of different topics. | 48 | 60% |
| 1.2 | Applying : Use abstract information in concrete situation, to apply knowledge to new situations; use given context to interpret a situation or solve problem. | 16 | 20% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Analysis and synthesis, classify, compare, contrast, or differentiate between different pieces of information; organise/or integrate unique pieces of information. Appraise, judge and/or justify the value or worth of decision or outcomes, or to predict outcome based on values. | 16 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer | 06 | 4 | 24 |
| 2.3 | Long Answer I | 04 | 6 | 24 |
| 2.4 | Long Answer II | 02 | 8 | 16 |
| | Total | 29 | | 80 |

3. Weightage to content:

| Unit | Торіс | Marks | | |
|-------------------------------------|---|-------|--|--|
| PART – A : FINANCIAL ACCOUNTING – I | | | | |
| 1 | Introduction to Accounting | 5 | | |
| 2 | Theory Base of Accounting | 7 | | |
| 3 | Recording of Business Transactions and preparation of Trial Balance | 18 | | |
| 4 | Depreciation, Provision and Reserves | 8 | | |
| 5 | Bank Reconciliation Statement | 8 | | |
| 6 | Trial Balance and Rectification of Errors | 4 | | |
| 7 | Financial statement of sale proprietorship | 10 | | |
| | PART – B : FINANCIAL ACCOUNTING – II | | | |
| 8 | Financial Statement of not for profit Organisation | 10 | | |
| 9 | Account from incomplete records | 10 | | |
| | Total | 80 | | |

4. Weightage to difficult Level of Questions:

| Sl. No. | Level of Questions | Percentage |
|---------|--------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of Options

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in three questions. This internal choice may be given in any two questions of 6 marks and any one question of 8 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Accountancy | Max. Marks | : | 80 |
|---------|---|-------------|--------------|---|---------------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding : Knowledge based simple recall questions, to know specific facts, terms, concepts, principles and definition of Accounting. Interpretation, comparison and solution of problems based on understanding of different topics. | 48 | 60% |
| 1.2 | Applying : Use abstract information in concrete situation, to apply knowledge to new situations; use given context to interpret a situation or solve problem. | 16 | 20% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Analysis and synthesis, classify, compare, contrast, or differentiate between different pieces of information; organise/or integrate unique pieces of information. Appraise, judge and/or justify the value or worth of decision or outcomes, or to predict outcome based on values. | 16 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer | 06 | 4 | 24 |
| 2.3 | Long Answer I | 04 | 6 | 24 |
| 2.4 | Long Answer II | 02 | 8 | 16 |
| | Total | 29 | | 80 |

3. Weightage to content:

| Unit | Торіс | Marks | |
|------|--|-------|--|
| F | PART A: ACCOUNTING FOR PARTNERSHIP AND COMPANIES | 5 | |
| 1 | Introduction to partnership | 10 | |
| 2 | Reconstitution and dissolution of Partnership | 27 | |
| 3 | Accounting for Companies (Accounting for Shares and Accounting for Debentures) | | |
| F | PART B: FINANCIAL STATEMENT ANALYSIS | | |
| 4 | Analysis of Financial Statements (Financial Statement of a company, Financial Statement Analysis, Accounting Ratios) | 14 | |
| 5 | Cash Flow Statement (with Adjustments and Indirect Method only) | 06 | |
| | Total | 80 | |

4. Weightage to difficult Level of Questions:

| Sl. No. | Level of Questions | Percentage |
|---------|--------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of Options

(i) There shall be no overall choice.

- (ii) Internal choices (either/or type) on a very selective basis may be given in three questions. This internal choice may be given in any two questions of 6 marks and any one question of 8 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Business Mathematics | Max. Marks | : | 80 |
|---------|---|-----------------------------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Knowledge and Understanding : Knowledge based simple recall questions, to know specific facts, terms, concepts, principles, or theories, identify, define, comprehension to be familiar with meaning and to understand conceptually, interpret, compare, contrast, explain, reasoning assertion. | 48 | 60% |
| 1.2 | Applying : Use abstract information in concrete situation to apply knowledge to new situations. Use given content to interpret a situation, provide an example, or solve a problem. | 16 | 20% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Analysis & Synthesis – classify, compare, contrast, or differentiate between different pieces of information, organize and/or integrate unique pieces of information from a variety of sources. Appraise, judge and/or justify the value or worth of a decision or outcome, or to predict outcomes based on values. | 16 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer I | 06 | 2 | 12 |
| 2.3 | Short Answer II | 07 | 4 | 28 |
| 2.4 | Long Answer | 04 | 6 | 24 |
| | Total | 33 | | 80 |

| Unit | Topic | Marks |
|------|---------------------------------|-------|
| P | ART – A : Commercial Arithmetic | 29 |
| 1 | Profit and Loss | 09 |
| 2 | Logarithms | 04 |
| 3 | Instalment Schemes | 06 |
| 4 | Compound Interest | 05 |
| 5 | Annuities | 05 |
| P | ART – B : | 36 |
| 1 | Basic Trigonometry | 04 |
| 2 | Compounds Angles | 07 |
| 3 | Multiple Angles | 04 |
| 4 | Inverse Trigonometric Functions | 09 |
| 5 | Coordinate Geometry | 06 |
| 6 | Linear Inequalities | 06 |
| P | ART – C: | 15 |
| 1 | Probability | 09 |
| 2 | Relations and Functions | 06 |
| | Total | 80 |

3. Weightage to Content Area:

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

5. Scheme of options:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any two questions of 4 marks and any two questions of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Business Mathematics | Max. Marks | : | 80 |
|---------|---|-----------------------------|--------------|---|---------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|---|-------|------------|
| 1.1 | Knowledge and Understanding : Knowledge based simple recall questions, to know specific facts, terms, concepts, principles, or theories, identify, define, comprehension to be familiar with meaning and to understand conceptually, interpret, compare, contrast, explain, reasoning assertion. | 48 | 60% |
| 1.2 | Applying : Use abstract information in concrete situation to apply knowledge to new situations. Use given content to interpret a situation, provide an example, or solve a problem. | 16 | 20% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Analysis & Synthesis – classify, compare, contrast, or differentiate between different pieces of information, organize and/or integrate unique pieces of information from a variety of sources. Appraise, judge and/or justify the value or worth of a decision or outcome, or to predict outcomes based on values. | 16 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 16 | 1 | 16 |
| 2.2 | Short Answer I | 06 | 2 | 12 |
| 2.3 | Short Answer II | 07 | 4 | 28 |
| 2.4 | Long Answer | 04 | 6 | 24 |
| | Total | 33 | | 80 |

| Unit | Topic | Marks |
|------|--------------------------------------|-------|
| Р | ART – A : Commercial Arithmetic | 24 |
| 1 | (1) Ratio and Proportion | - 12 |
| | (2) Commission, Brokerage, Insurance | 12 |
| 2 | (1) Partnership | 12 |
| | (2) Tender and Quotation | 12 |
| P | ART – B : Algebra | 40 |
| 3 | (1) Permutation and Combination | |
| | (2) Binominal Theorem | 22 |
| | (3) Sequence and Series | |
| 4 | Probability | 06 |
| 5 | Matrices and Determinants | 08 |
| 6 | Linear Programming | 04 |
| ŀ | PART – C : Calculus | 16 |
| 7 | Functions, Limits, continuity | 05 |
| 8 | Differentiation and Integration | 11 |
| | Total | 80 |

3. Weightage to Content Area:

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficulty | 20% |
| | Total | 100% |

5. Scheme of option:

- (i) There shall be no overall choice.
- (ii) Internal choices (either/or type) on a very selective basis may be given in four questions. This internal choice may be given in any two questions of 4 marks and any two questions of 6 marks weightage.
- (iii) The alternate questions given by way of choice should be based on the same objective and the same unit. It should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Hindi | Max. Marks | : | 80 |
|---------|---|-------|--------------|---|---------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|--|--|-------|------------|
| 1.1 | Remembering and Comprehension : Questions testing the students' ability to recall, define, identify facts, terminologies/glossaries e.g WH questions based on the text (seen and unseen), and questions testing their ability to understand, contemplate, interpret, summarize and describe the concept and meaning within the context including extraction of information from the context. | 40 | 50% |
| 1.2 | Expression: Questions testing the students' ability to depict innovative thinking using the language creatively, explain, describe, discuss, report, comment, compare, contrast, summarise etc. | 24 | 30% |
| Higher Order Thinking Skills (HOTS): Questions testing the students' ability to appreciate, reason, analyse, synthesize, interpret, compare, contrast, compiling the pieces of information beyond the textbooks, extrapolation etc., and questions that are inferential and evaluative, testing their ability to form opinions, make judgements, assessments, justifying the value or worth of a decision or outcome based on the text or given passages. | | 16 | 20% |
| | Total | 80 | 100% |

2. Weightage to Form of Questions:

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 1 | Objective Type | 16 | 1 | 16 |
| 2 | Short Answer I | 9 | 2 | 18 |
| 3 | Short Answer II | 8 | 4 | 32 |
| 4 | Long Answer I | 1 | 6 | 6 |
| 5 | Long Answer II | 1 | 8 | 8 |
| | Total | 35 | | 80 |

2. Weightage to Content Area:

क. अपठितबोधः

| अपठितबोधः | 13 marks |
|--|------------------------|
| 1. काव्यांश- वोध पर आधारितचारलघूलरात्मकप्रश्न | 1 + 1 + 1 + 1 + 2 = 06 |
| 2. गघांश- बोध पर | |
| आधारितवोध,प्रयोग,रचनांतरण,शीर्षक आदि पर लघूत्तरात्मकप्रश्न | 1 + 1 + 1 + 2 + 2 = 07 |

| ख . रचनात्मकलेखन : कामकाजीहिन्दीऔररचनात्मकलेखन | 22 marks |
|---|------------------------|
| 3. निवन्ध | 8 |
| 4. कार्यालयी पत्र | 4 |
| 5. आलेख | 4 |
| 6. फीचरलेखन(जीवनसंदर्भी सेजुडीघटनाओंऔरस्थितियों पर फीचरलेखन) | 6 |
| ग. आरोह, भाग- 1(काव्य भागऔरगद्यभाग) | 35 marks |
| 7. दोकाव्यांशोंमेंसेकिसी एक पर अर्थ ग्रहण के तीनयाचारप्रश्न | 1 + 1 + 1 + 1 + 2 = 06 |
| 8. काव्यांश के सौंदर्यबोध पर दोप्रश्नों के स्थान पर विकल्पदियाजाएगा | 1+1+1+2 = 05 |
| (किसी एक काव्यांश के तीनोंप्रश्नोंके उत्तर देनेहोंगे) | |
| 9. कविताओंकीविषयवस्तुसेसंबंधिततीनमेंसेदोलघूत्तरालकप्रश्न | 2+2 = 04 |
| 10. दोमेंसेकिसी एक गद्यांश पर आधारित अर्थग्रहण के तीनप्रश्न | 1 + 1 + 2 = 04 |
| 11.पाठों कीविषयवस्तु पर आधारित पाचॅ मेंसेचारबोधात्मकप्रश्न | 4 + 4 + 4 = 16 |
| पूरकपुस्तकःवितानभाग– 1 | 10 marks |
| 12. पाठोंकीविषयवस्तु पर आधारिततीनमेंसेदोबोधात्मकप्रश्न | |
| (दोनोंमेंसेएकविकल्पीयप्रश्नहोगा) | 4+2 = 06 |
| 13. विचार/संदेश पर आधारिततीनमेंसेदोलघुत्तरालकप्रश्न | 2+2 = 04 |

3. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

4. Scheme of Option:

- (i) There shall be no overall choice.
- (ii) Internal choice (either/or type) is to be given as specified in the syllabus and scheme of examination.
- (iii) The alternate questions given by way of choice should be based on the same objective and should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Hindi | Max. Marks | : | 80 |
|---------|---|-------|--------------|---|---------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| 1. | Weightage to Objectives of Learning : | | |
|----------------|---|-------|------------|
| <i>Sl. No.</i> | Learning Objectives | Marks | Percentage |
| 1.1 | Remembering and Comprehension : Questions testing the students' ability to recall, define, identify facts, terminologies/glossaries e.g WH questions based on the text (seen and unseen), and questions testing their ability to understand, contemplate, interpret, summarize and describe the concept and meaning within the context including extraction of information from the context. | 40 | 50% |
| 1.2 | Expression: Questions testing the students' ability to depict innovative thinking using the language creatively, explain, describe, discuss, report, comment, compare, contrast, summarise etc. | 24 | 30% |
| 1.3 | Higher Order Thinking Skills (HOTS): Questions testing the students' ability to appreciate, reason, analyse, synthesize, interpret, compare, contrast, compiling the pieces of information beyond the textbooks, extrapolation etc., and questions that are inferential and evaluative, testing their ability to form opinions, make judgements, assessments, justifying the value or worth of a decision or outcome based on the text or given passages. | 16 | 20% |
| | Total | 80 | 100% |

| Sl. No. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 1 | Objective Type | 16 | 1 | 16 |
| 2 | Short Answer I | 10 | 2 | 20 |
| 3 | Short Answer II | 6 | 4 | 24 |
| 4 | Long Answer I | 2 | 6 | 12 |
| 5 | Long Answer II | 1 | 8 | 8 |
| | Total | 35 | | 80 |

3. Weightage to Contents:

| Weightage to Contents: | |
|---|--------------------|
| क. अपठितबोध: | 13 marks |
| 1. काव्यांश- बोध पर आधारितचारलघूत्तरात्मकप्रश्न | 1+1+1+1+2 = 6 |
| 2. गघांश- बोध पर आधारितबोध,प्रयोग,रचनांतरण,शीर्षक आदि पर लघूलरात्मकप्रश्न | 1+1+1+2+2 = 7 |
| ख. रचनालकलेखन एंवजनसंचारमाध्यम | 22 marks |
| 3. निवन्ध | 8 |
| 4.रिपोर्ट | 4 |
| 5. आलेख | 4 |
| 6. फीचरलेखन(जीवनसंदर्भी सेजुडीघटनाओंऔरस्थितियों पर फीचरलेखन) | 6 |
| ग. आरोह, भाग- 2(काव्य भागऔरगद्यभाग) | 35 marks |
| 7. दोवाव्यांशोंमेंसेकिसी एक पर अर्थ ग्रहण के तीनयाचारप्रश्न | 1+1+1+1+2 = 06 |
| 8. काव्यांश के सौंदर्यबोध पर दोप्रश्नों के स्थान पर विकल्पदियाजाएगा | 1+1+1+2 = 05 |
| (किसी एक काव्यांश के तीनोंप्रश्नोंके उत्तर देनेहोंगे) | |
| 9. कविताओंकीविषयवस्तुसेसंबंधिततीनमेंसेदोलघूत्तरालकप्रश्न | 2+2 = 04 |
| 10. दोमेंसेकिसी एक गद्यांश पर आधारित अर्थग्रहण के तीनप्रश्न | 1 + 1 + 2 = 04 |
| 11.पाठों कीविषयवस्तु पर आधारित पाचॅ मेंसेचारबोधात्मकप्रश्न | 4 + 4 + 4 + 4 = 16 |
| पूरकपुस्तकःवितानभाग– 2 | 10 marks |
| 12. पाठोंकीविषयवस्तु पर आधारिततीनमेंसेदोबोधात्मकप्रश्न | 2+2 = 04 |
| 13. विषयवस्तु पर आधारितदोमेंसे एक निबंधात्मकप्रश्न | 06 |
| | |

4. Weightage to Difficulty Level of Questions:

| Sl. No. | Level of Question | Percentage |
|---------|-------------------|------------|
| 4.1 | Easy | 30% |
| 4.2 | Average | 50% |
| 4.3 | Difficult | 20% |
| | Total | 100% |

5. Scheme of Option:

- (i) There shall be no overall choice.
- (ii) Internal choice (either/or type) is to be given as specified in the syllabus and scheme of examination.
- (iii) The alternate questions given by way of choice should be based on the same objective and should have the same anticipated difficulty level and length of answer, as far as practicable.

| Subject | : | Bengali | Max. Marks | : | 80 |
|---------|---|---------|--------------|---|---------------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| | 1. Weightage to Objectives of Learning: | | | | | | |
|---------|---|-------|------------|--|--|--|--|
| Sl. No. | Learning Objectives | Marks | Percentage | | | | |
| 1.1 | Remembering and Comprehension : Questions testing the student ability to recall data, facts, information, key words may be who, name, relate, define, term, tell, select. Understanding the meaning, translation, ability to bring out information contemplate, interpret, summarize and describe the concept and meaning within the context. | 48 | 60% | | | | |
| 1.2 | Expression : Questions testing the student ability to depict innovative. Thinking using the language creativity, explain, describe, discuss, report, comment, compare, summarise | 15 | 19% | | | | |
| 1.3 | Higher Order Thinking Skills (HOTS) : Ability to combine facts, ideas or information to make a new whole, key words maybe analyze, compare, classify, elaborate, explain, summarize, differentiate. Question to test the ability to form opinions, make judgements, assessments, justifying the values or worth of decision or outcome based on the text or given passages. | 17 | 21% | | | | |
| | TOTAL | 80 | 100% | | | | |

| Sl. no. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 26 | 1 | 26 |
| 2.2 | Short Answer I | 13 | 2 | 26 |
| 2.3 | Short Answer II | 06 | 3 | 18 |
| 2.4 | Long Answer | 02 | 5 | 10 |
| | TOTAL | 47 | | 80 |

3. Weightage to Content Area:

| Reading | : | 08 Marks |
|---------------|---|----------|
| Composition | : | 15 Marks |
| Grammar | : | 18 Marks |
| Prose | : | 15 marks |
| Poetry | : | 13 Marks |
| Short Stories | : | 11 Marks |
| Total | : | 80 Marks |
| | | |

| SECT | TION - | Α | 41 marks |
|------|---------|---|------------|
| 1. | Readi | ng Comprehension of unseen prose passages | |
| | (it sho | | – 8 marks |
| 2. | Comp | osition – | – 15 marks |
| | (i) | Story writing (with given hints in 100 words) | |
| | | title – 1 mark, moral – 1 mark, story – 3 marks | (5marks) |
| | (ii) | Personal letter and leave application | (5marks) |
| | (iii) | Paragraph writing/ Essay/ Article writing | (5marks) |
| 3. | Gram | mar – | – 18 marks |
| | (i) | Sandhis (any 2/3 out of five) | (2 marks) |
| | (ii) | Samas (any 2/3 out of five) | (2 marks) |
| | (iii) | Transformation of sentences (simple, compound, complex) | (3 marks) |
| | (iv) | Sadhu and Chalita Bhasa | (2 marks) |
| | (v) | Punctuation (Sentences only from prose) | (2 marks) |
| | (vi) | Polysemous words (To be used in sentences) | |
| | | (Ekisabda Bibhinya Artha Prayog) | (3 marks) |
| | (vii) | General Correction of words (Any 2/3 out of five) | (3 marks) |
| SECT | TION - | В | 39 marks |
| 1. | Prose | : | (15 marks) |
| | (i) | Three extracts from different prose lessons followed | × , |
| | | by 3 questions. | (3X3 = 9) |
| | (ii) | Two out of three questions (each having subparts) | |
| | | from different prose lessons. | (3X2 = 6) |
| 2. | Poetry | /: | (13 marks) |
| | (i) | Three extracts based on poetry lesson s followed | |
| | | by sub question in each. | (3X3 = 9) |
| | (ii) | Two out of three question from poems. | (2X2 = 4) |
| 3. | Short | (11 marks) | |
| | (i) | Two out of three questions each having sub – parts. | (3X2 = 6) |
| | (ii) | One question out of two from stories given in | |
| | | the Rapid reader book having sub parts with | |
| | | different objective of learning. | (5 marks) |

| Weightage to Differency Level of Questions. | | | | |
|---|-------------------|------------|--|--|
| Sl. No. | Level of Question | Percentage | | |
| 4.1 | Easy | 30% | | |
| 4.2 | Average | 50% | | |
| 4.3 | Difficult | 20% | | |
| | Total | 100% | | |

4. Weightage to Difficulty Level of Questions:

5. Scheme of Option :

There shall not be any overall choice in the question paper. However internal choice on a very selective basis shall be given based on same objective. It shall also have same mark allotment and same difficulty level.

6. Scheme of Section :

There shall be two (2) sections viz., A and B.

| Subject | : | Bengali | Max. Marks | : | 80 |
|---------|---|---------|--------------|---|---------|
| Class | : | XII | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| 1. 1 | 1. weightage to Objectives of Learning: | | | | | |
|---------|---|-------|------------|--|--|--|
| Sl. No. | Learning Objectives | Marks | Percentage | | | |
| 1.1 | Remembering and Comprehension : Questions testing the student ability to recall data, facts, information, key words may be who, name, relate, define, term, tell, select. Understanding the meaning, translation, ability to bring out information contemplate, interpret, summarize and describe the concept and meaning within the context. | 48 | 60% | | | |
| 1.2 | Expression : Questions testing the student ability to depict innovative. Thinking using the language creativity, explain, describe, discuss, report, comment, compare, summarise | 15 | 19% | | | |
| 1.3 | Higher Order Thinking Skills (HOTS) : Ability to combine facts, ideas or information to make a new whole, key words maybe analyze, compare, classify, elaborate, explain, summarize, differentiate. Question to test the ability to form opinions, make judgements, assessments, justifying the values or worth of decision or outcome based on the text or given passages. | 17 | 21% | | | |
| | TOTAL | 80 | 100% | | | |

| Sl. no. | Form of Questions | No. of Qnts | Marks for each Qnts | Total Marks |
|---------|-------------------|-------------|---------------------|-------------|
| 2.1 | Objective Type | 26 | 1 | 26 |
| 2.2 | Short Answer I | 13 | 2 | 26 |
| 2.3 | Long Answer II | 06 | 3 | 18 |
| 2.4 | Long Answer | 02 | 5 | 10 |
| | TOTAL | 47 | | 80 |

3. Weightage to Content Area:

| Reading | : | 08 Marks |
|---------------|---|----------|
| Composition | : | 15 Marks |
| Grammar | : | 18 Marks |
| Prose | : | 15 marks |
| Poetry | : | 13 Marks |
| Short Stories | : | 11 Marks |
| Total | : | 80 Marks |
| | | |

SECTION – A Reading Comprehension of unseen prose passages 1. (it should be 150 - 250 words) 2. Composition Story writing (with given hints in 100 words) (i) title – 1 mark, moral – 1 mark, story – 3 marks Personal letter and leave application (ii) Paragraph writing/ Essay/ Article writing (iii) 3. Grammar Candhia (any 2/2 and of five)

| (i) | Sandhis (any 2/3 out of five) | (2 marks) |
|-------|---|-----------|
| (ii) | Samas (any 2/3 out of five) | (2 marks) |
| (iii) | Transformation of sentences (simple, compound, complex) | (3 marks) |
| (iv) | Sadhu and Chalita Bhasa | (2 marks) |
| (v) | Punctuation (Sentences only from prose) | (2 marks) |
| (vi) | Polysemous words (To be used in sentences) | |
| | (Ekisabda Bibhinya Artha Prayog) | (3 marks) |

41 marks

- 8 marks

-15 marks

(5marks)

(5marks)

(5marks)

(3 marks)

39 marks

(5 marks)

— 18 marks

(vii) General Correction of words (Any 2/3 out of five)

SECTION – B

Prose : (15 marks) 1. Three extracts from different prose lessons followed (i) by 3 questions. (3X3 = 9)Two out of three questions (each having subparts) (ii) from different prose lessons. (3X2 = 6)2. Poetry : (13 marks) Three extracts based on poetry lesson s followed (i) by sub question in each. (3X3 = 9)Two out of three question from poems. (2X2 = 4)(ii) 3. Short Stories : (11 marks) Two out of three questions each having sub – parts. (3X2 = 6)(i) (ii) One question out of two from stories given in the Rapid reader book having sub parts with

different objective of learning.

| Weightage to Diffedity Level of Questions. | | | | |
|--|-------------------|------------|--|--|
| Sl. No. | Level of Question | Percentage | | |
| 4.1 | Easy | 30% | | |
| 4.2 | Average | 50% | | |
| 4.3 | Difficult | 20% | | |
| | Total | 100% | | |

4. Weightage to Difficulty Level of Questions:

5. Scheme of Option:

There shall not be any overall choice in the question paper. However internal choice on a very selective basis shall be given based on same objective. It shall also have same mark allotment and same difficulty level.

6. Scheme of Section:

There shall be two (2) sections viz., A and B.

| Subject | : | Nepali | Max. Marks | : | 80 |
|---------|---|--------|--------------|---|---------------|
| Class | : | XI | Time | : | 3 hours |
| | | | No. of Paper | : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---|--|-------|------------|
| 1.1 | Remembering and Understanding : Remembering of previously learned material/recall data, fact or information, key words may be who, what, when, which, how, name, define, tell, etc. Understanding the meaning, translations, interpretation of instruction and problem. Key words may be compare, explain, relate summarize, rewrite, distinguish, interpret, translate, etc. | 48 | 60% |
| 1.2 | Expression : Key words may be apply, build, construct, choose, demonstrate, discover, utilize, solve, provide an example, discuss, use given content to interpret. | 16 | 20% |
| 1.3 Higher Order Thinking Skills (HOTS) : Ability to combine facts, ideas or information to make a new whole, analyse, synthesize, classify elaborate, classify compiling the piece of information beyond the text book etc. Questions testing the students' ability to form opinion, make judgements, assessments, determine, conclude, evaluate, describe etc. | | 16 | 20% |
| | TOTAL | 80 | 100% |

2. Weightage to Content Area:

| Section 'A' (पठन Reading) | 10 marks |
|--|----------|
| 1. Unseen Passage | |
| a .VSA/objective/multiple choice questions | |
| (4 questions carrying 1 mark each) | 4X1=4 |
| b. Short answer type | |
| (2 questions carrying 2 marks each) | 2X2=4 |
| c. Vocabulary | |
| (2 questions carrying 1 mark each) | 2X1=2 |

| t Book : माध्यमिक नेपाली व्याकरण र रच | गना | 25 marks |
|--|---|--|
| | | |
| ± `` | | 1325 5 |
| a. सूचना पत्र क बैट | क सूचना | 1X5=5 |
| b. गुनासो पत्र (complaint letter) c. अर्जी पत्र (applications) |) | |
| निबन्ध लेखन (essay) 250- 300 v | words | 1X8=8 |
| • | 1 0 | 6x2=12 |
| a. पर्यायवाची शब्द b. विपरीतार्थक शब्द c. प्रायः एकार्थक शब्द d. अनेक रूपमा व्यवहत शब्द e. केही सुहाउँदिला शब्द f. समह वा मात्रा बोध, गराउने शब्द | (Paryayabachi Shabda) (Viparitarthak Shabda) (Praya Ekarthak Shabda) (Anek rupma byabaharit Shab (Kehi Suhaudila Shabda) (Samuha wa Matra bodh gara | |
| | Madhyamik Nepali V Short Composition (60-80) (Any one from the followin a. सूचना पत्र क. वैद ख. ख. ख b. गुनासो पत्र (complaint letter) c. अर्जी पत्र (applications) निवन्ध लेखन (essay) 250- 300 प्र व्याकरण (Grammar) Text Book : Madhyamik N 1 questions each from of th 2 marks each : a. पर्यायवाची शब्द b. विपरीतार्थक शब्द c. प्रायः एकार्थक शब्द d. अनेक रूपमा व्यवहत शब्द | Madhyamik Nepali Vyakaran ra RachanaShort Composition (60-80 words) (Any one from the following topics) a. सूचना पत्र क. बैठक सूचना प्य. स्कूल सूचना रव. स्कूल सूचना रव. स्कूल सूचना रव. स्कूल सूचना ए. अर्जी पत्र (applications)b. गुनासो पत्र (complaint letter) c. अर्जी पत्र (applications)निबन्ध लेखन (essay) 250- 300 wordsव्याकरण (Grammar) Text Book : Madhyamik Nepali Vyakaran ra Rachana 1 questions each from of the following topics carrying 2 marks each :a. पर्यायवाची शब्द c. प्रायः एकार्थक शब्द(Paryayabachi Shabda) (Viparitarthak Shabda) c. पायः एकार्थक शब्द (Anek rupma byabaharit Sha e. केही मुहाउँदिला शब्द |

45 marks Section 'C' (Literature) उच्च माध्यमिक नेपाली साहित्य र रणदुल्लभ नाटक(Uchcha Madhyamik Nepali Sahitya) Text Book : & (Ranadullav Drama) 1. **Poetry Section :** 14 marks Very Short Answer/Objective type (about 10 words) a. 4 questions carrying 1 mark each 4x1=4Short Answer Type (about 20 words) b. 3 questions carrying 2 marks each 3x2=6Summary/Long Answer type c. 1 question carrying 5 marks 1x5=530 marks 2. **Prose & RR Section :** Text : Same as poetry section.

| | rent : Buille us poetly seetloll. | |
|----|---|-------|
| a. | Very Short Answer/Objective type (about 10 words) | |
| | 6 questions carrying 1 mark each | 6x1=6 |
| b. | Extract | |
| | 1 question carrying 3 marks each | 1x3=3 |
| c. | Short Answer type (about 20 words) | |
| | 3 questions carrying 2 marks each | 3x2=6 |
| d. | Short Answer type (40 words) | |
| | 2 questions carrying 4 marks each | 2x4=8 |
| e. | Long Answer type | |
| | 1 question carrying 7 marks | 1x7=7 |
| | | |

| Subject | : | Nepali | Max. Marks : | 80 |
|---------|---|--------|----------------|---------------|
| Class | : | XIÎ | Time : | 3 hours |
| | | | No. of Paper : | 1(One) |

| Sl. No. | Learning Objectives | Marks | Percentage |
|---------|--|-------|------------|
| 1.1 | Remembering and Understanding : Remembering of previously learned material/recall data, fact or information, key words may be who, what, when, which, how, name, define, tell, etc. Understanding the meaning, translations, interpretation of instruction and problem. Key words may be compare, explain, relate summarize, rewrite, distinguish, interpret, translate, etc. | 48 | 60% |
| 1.2 | Expression : Key words may be apply, build, construct, choose, demonstrate, discover, utilize, solve, provide an example, discuss, use given content to interpret. | 16 | 20% |
| 1.3 | Higher Order Thinking Skills (HOTS) : Ability to combine facts, ideas or information to make a new whole, analyse, synthesize, classify elaborate, classify compiling the piece of information beyond the text book etc. Questions testing the students' ability to form opinion, make judgements, assessments, determine, conclude, evaluate, describe etc. | 16 | 20% |
| | TOTAL | 80 | 100% |

2. Weightage to Content Area: Section 'A' (पठन Reading) 10 marks Unseen Passage 10 marks 1. Very Short Answer/Objective type a. 4 questions carrying 1 mark each 4x1=4Vocabulary b. 2 questions carrying 1 mark each 2x1=2Short Answer type c. 2 questions carrying 2 marks each 2x2=4

| | | रचना र व्याकरण Rachana ाध्यमिक व्याकरण र रचना(Mad | • | Vyakaran ra Rach | 25 marks ana) |
|----------------|---------------------------------|--|--------------------------|---|-------------------------|
| 1. | | position (60-80 words) one question from the f सूचना पत्र (Notice) पत्र लेखन (Letter Writin | following topics | i. बैठक सूचना ii. स्कूल सूचना i. व्यक्तिगत पत्र (Pers | , |
| 2. | с. निवन्ध व | निमन्त्रण पत्र (Invitation) नेखन (Essay Writing) 2: | 50-300 words | ii.व्यापारिक पत्र (Bus i.औपचारिक (Forma ii. अनौपचारिक (Info | 1) |
| 2. 3. | व्याकरण 1 que | नग्वन (Essay writing) 2. stions each from the fo ing 2 marks each : भिन्नार्थक शब्द पर्यायवाची शब्द अनेकार्थक शब्द सारशब्द बाग्धारा उखान | | i Shabda) | 6x2=12 |
| | on 'C' : Book : | : (साहित्य Literature) उच्च माध्यमिक नेपाली साहित्य | (Uchcha Madhy | yamik Nepali Sahi | 45 marks tya) |
| Poetr | y Secti | on : | | | 15 marks |
| a. b. c. | 4 que Short 3 que Long | Short Answer/Objectiv stions carrying 1 mark Answer type (30-40 w stions carrying 2 mark Answer/Summary | each vords) s each | 0 words) | 4x1=4 3x2=6 |
| | - | stion carrying 5 marks | | | 1x5=5 |
| | Book : उ | n & RR: उच्च माध्यमिक नेपाली साहित्य र र Nepali Sahitya & Rana | u | cha Madhyamik | 30 marks |
| a. | • | Short Answer/Objectiv stions carrying 1 mark | • • | 0 words) | 6x1=6 |
| b. | - | stions carrying 3 mark | s each | | 1x3=3 |
| c. | i. 3 qu | Answer type : uestions of about 20 we uestions of about 40 w | | | 3x2=6 2x4=8 |
| d. | - | Answer type stion carrying 7 marks | | | 1x7=7 |