

## **Grading Scheme for Std. XII (General Stream) Public Examination for the year 2011 - 2012**

The Grading Scheme for the public HSSC Examination consists of an external component of 80% weightage and internal component of 20% weightage.

The external component means the Public Examination conducted by the Board. The internal component consists of the First Mid Term Test, First Terminal Examination, Second Terminal Examination, Internal Practical Examination and Projects and Assignments conducted by the Institution. Overall Grade shall be awarded by the Board.

The following Nine point scale for Absolute Grading shall be used in all subjects, both academic as well as School Assessment subjects.

**Table No. 1**

Sr. No.	Marks Range	Letter Grade	Grade Value	Description/Remarks
1.	91% to 100%	<b>A</b>	10	Outstanding
2.	81% to 90%	<b>B</b>	9	Excellent
3.	71% to 80%	<b>C</b>	8	Very Good
4.	61% to 70%	<b>D</b>	7	Good
5.	51% to 60%	<b>E</b>	6	Above Average
6.	41% to 50%	<b>F</b>	5	Average
7.	33% to 40%	<b>G</b>	4	Fair
8.	21% to 32%	<b>H</b>	-	Marginal
9.	Below 21%	<b>I</b>	-	Unsatisfactory

The Grade is to be awarded in each subject based on the marks scored as shown in Table No. 1 above. Grades will be allotted separately for internal and external theory and practical components. And grades will be allotted overall after adding internal and external theory and practical components.

### **I. Criteria for Passing**

A candidate :

has to secure a minimum H Grade in External Theory Examination and minimum H Grade separately in the practical and theory component.

ii. has to secure an overall Grade from A – G in a subject.

is entitled for maximum 6 condonation marks for obtaining overall G Grade in one or more subject/s after adding the internal and external theory and practical components.

- II. In non practical subjects, a non qualifying grade (I) in external theory component when combined with a qualifying grade in internal component will be awarded an overall non qualifying grade (I). In practical subjects, a non qualifying grade (I) in either external component or overall theory and/or practical component will be awarded an overall non qualifying grade (I).
- III. A candidate has to perform the required number of experiments in the practical subjects and answer the practical examination conducted by the school and the Board in a subject for which it is a component.
- IV. A candidate has to perform assignments or projects which is an application of theory wherever required.
- V. **A candidate securing any grade between A to G in any four/five subjects and has an H or I grade in the remaining two/one subject/s, respectively, will be eligible to appear for external/practical component for the Examination to be held in June/July or subsequent Examination/s in those subjects having H or I Grade.**  
Such a candidate shall have to secure a grade from A to G in all such subjects to qualify for the next higher class.
- VI. The Board's Statement of Grades Cum Passing Certificate shall contain only grades secured by the candidate. However, the marks range equivalent of a grade will be given on the reverse of the Certificate. Further, if a candidate so desires, the Board shall issue transcript of marks to the Institutions/ Boards/Universities directly for candidates seeking admission outside the State, for which the appropriate fees and postage shall be charged.
- VII. **Whenever there is a revision in the syllabus/text the repeaters for HSSCE shall be given chances of six consecutive turns i.e. three years to procure qualifying grade/s, including the year of his/her first attempt at the concerned public examination, in the revised syllabus/text in which the Examination was answered at the first attempt. Thereafter, the repeater candidate, shall have to answer the uncleared subject/s and unclaimed exemption/s in the revised syllabus. The HSSC Examination conducted in June/July shall not be considered as a consecutive turn. If a candidate gets below 'G' grade in only one subject, after the sixth consecutive examination, he/she shall be allowed to appear at the immediate examination in June/July.**
- VIII. The internal assessment grades/marks earned by the repeater candidate during his/her first attempt in the subject/s in which he/she has not qualified shall be carried forward for his/her subsequent attempts for obtaining an overall qualifying grade. Similarly, in practical subjects, the grades/marks earned by the repeater candidate in external theory/practical component in which the candidate has qualified shall be carried forward for his/her subsequent attempts for obtaining an overall qualifying grade.

- IX. A candidate who has passed H.S.S.C. Examination shall be eligible to improve his/her grade in one chance only within a period of two years from his/her passing the H.S.S.C. Examination.

**Internal Assessment (I.A.) and its weightage in the HSSC Examination conducted by the Board**

- a) 20% weightage is given to the Internal assessment, the details of which are given below

**Table No 2**

		<b>Non Practical Subject</b>	<b>Practical Subject</b>
<b>1<sup>st</sup>. Mid-Term Test</b>	Max. Marks	30	30
	Duration	1 hr	1 hr
	Coverage of Portion	First 25 %	First 25 %
<b>1<sup>st</sup>. Terminal Exam.</b>	Max. Marks	90	Theory - 70 Practical - 20
	Duration	3 hrs	3 hrs Theory 3 hrs Practical
	Coverage of Portion	First 60 %	First 60 %
<b>2<sup>nd</sup>. Terminal Exam</b>	Max. Marks	70	*Theory - 50 Practical - 20
	Duration	2½ hrs	2½ hrs *Theory 3 hrs Practical
	Coverage of Portion	Remaining 40 %	Remaining 40 %
<b>Assignment/Project</b>		10	10
<b>Total marks</b>		200	200

**\* Theory paper shall also include core content to be notified by the Board later.**

- b) The first Mid-Term Test is to be conducted in the first week of August, First Terminal Examination prior to Diwali vacation and Second Terminal Examination in the third week of January.
- c) If a student remains absent for any of the school test/examination on account of his/her participation in recognized sports event/s or sickness in the family or any other genuine reason, supported by a written documentary evidence, as may be acceptable to the Head of the Institution. He/she shall be given a supplementary test/examination on his/her reporting to the school after the period of absence within one month of the last date of the school test/examination.
- d) The total internal marks of 200 for non practical subjects will be converted to 20 marks and for practical subjects the total internal theory marks of 150 will be converted to 15 marks and the total internal practical marks inclusive of projects/assignment marks of 50 will be converted to 5 marks for each subject by the Board.

- e) The duration and marks for the Board public examination conducted by the Board and overall marks will be as indicated in Table No3 given below:

**Table No 3**

	Theory		Practical		External	Internal	Overall Marks
	Max. Marks	Duration	Max. Marks	Duration	Total Marks	Total Marks	
<b>Non Practica 1 Subjects</b>	80	2½ hrs	-	-	80	20	100
<b>Practica 1 Subject</b>	55	2½ hrs	25	3 hrs	80	20	100

### ***School Assessment Subjects***

Candidates failing to secure the qualifying grade of G would be given two more opportunities to improve the grade in the subject/s concerned for that examination.

### **Modalities**

- 1) In order to maintain uniformity and transparency in the award of Internal Assessment marks by the Institution, the proforma given at Annexures I, II, III A, III B, IV, V A, V B & V C will be maintained by the Institutions for inspection and shall be sent periodically to the Board along with grades of School Assessment subjects and marks of assignment/practicals. The Institutions should send the information only in the prescribed Annexures (in hard & soft copies) which can also be downloaded from the Board's website. The soft copy should be only in Microsoft Excel. The Institutions should maintain all answerscripts, question papers, assignments of all candidates appearing for HSSCE and all records for verification during the Academic Year and thereafter for a period of six months for verification by the person/official authorised by the Board.
- 2) The Internal Assessment marks earned by a candidate, as worked out in Table No 2 above are to be submitted to the Board periodically to the Board in hard and soft copies as follows:
  - by 15th September for the 1st Mid Term Test (as in Annexure I & Annexure V A).
  - by 10th December for the 1st Terminal Examination (as in Annexure II & Annexure V B) ,
  - by 15th February or within ten days of receipt of Seat Nos. from the Board for the assignment/practical, 2nd Terminal Examination (as in Annexures III A & Annexure V C) and grades of school assessment subjects (as in Annexures IIIB) ,
  - By 28th February, the consolidated results (as in Annexure IV).

Any request for correction in marks are to be submitted to the Board within 15 days of the dates specified for First Mid Term Test, First and Second Terminal Examinations, Assignments/Projects and consolidated

results as indicated above, by paying a penalty of Rs. 100/- for the first mistake and thereafter for every additional mistake a fine of Rs. 20/- to be recovered from the Head of the Institution. After 15 days of the dates specified for First Mid Term Test, First and Second Terminal Examinations, Assignments any request for correction in the marks will not be entertained.

- 3) The Institutions are required to set question papers for the First Mid Term Test and First and Second Terminal Examinations, based on the weightages, pattern and design to be circulated by the Board.
- 4) The Board shall convert the marks earned by a candidate for internal assessment and Board external public Examination into grades.
- 5) The Institutions are required to send a copy of the question papers set in various subjects for the First Mid-Term test and First and Second Terminal Examinations alongwith the blueprint, marking scheme and answer key to the Board within ten days of conclusion of the test/examination.

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## **Examination Scheme for Std. XII (General Stream) Public Examination for the year 2011 - 2012**

The Grading Scheme for the public Examination consists of an external component having 80% weightage and internal component having 20% weightage.

The external component means the Public Examination conducted by the Board. The internal component consists of the First Mid Term Test, First Term Examination, Second Term Examination, Internal Practical Examination and marks awarded to Projects and Assignments conducted by the Institution and overall Grade shall be awarded by the Board.

The following Nine point scale for Absolute Grading shall be used in all subjects, both academic as well as School Assessment subjects.

**Table No. 1**

Sr. No.	Marks Range	Letter Grade	Grade Value	Description/Remarks
1.	91% to 100%	<b>A</b>	10	Outstanding
2.	81% to 90%	<b>B</b>	9	Excellent
3.	71% to 80%	<b>C</b>	8	Very Good
4.	61% to 70%	<b>D</b>	7	Good
5.	51% to 60%	<b>E</b>	6	Above Average
6.	41% to 50%	<b>F</b>	5	Average
7.	33% to 40%	<b>G</b>	4	Fair
8.	21% to 32%	<b>H</b>	-	Marginal
9.	Below 21%	<b>I</b>	-	Unsatisfactory

The Grade is to be awarded in each subject based on the marks scored as shown in Table No. 1 above Grades will be given separately for internal and external components.

### **I. Criteria for Passing**

A candidate :

has to secure a Grade from A – G overall in a subject.

has to secure a minimum H Grade in External Theory Examination is entitled for condonation marks after adding the internal and external components, in the range of one to six marks in one or more subjects.

has to perform assignments or projects which is an application of theory wherever required.

has to perform the required number of experiments in the practical subjects and answer the practical examination conducted by the school or the Board in a subject for which it is a component.

has to secure a minimum H Grade in the practical and theory components separately.

- II. **A candidate securing any grade between A to G in any four/five subjects and has an H or I grade in the remaining two/one subject/s will be eligible to appear for external/practical component for the supplementary Examination to be held in June/July or subsequent Examination in those subjects having H or I Grade.**
- III. Such a candidate will have to secure a grade from A to G in all such subjects to qualify for the next higher class.
- IV. The Board's Statement of Grades Cum Passing Certificate shall contain only grades secured by the candidate. However, the marks range equivalent of a grade will be given on the reverse of the Certificate. Further, if a candidate so desires, the Board shall issue transcript of marks to the Institutions/ Boards/Universities directly.
- V. **The repeaters for HSSCE shall be given chance of six consecutive turns i.e. three years to procure qualifying grade/s, including the year of his/her first attempt at the concerned public examination, in the same syllabus/text in which the Examination was answered at the first attempt. Thereafter, the repeater candidate, shall have to answer the uncleared subject/s and unclaimed exemption/s in the revised syllabus. The HSSC Examination conducted in June/July shall not be considered as a consecutive turn. If a candidate gets below 'G' grade in only one subject, after the sixth consecutive examination, he/she shall be allowed to appear at the immediate supplementary examination.**
- VI. The internal assessment marks earned by the repeater candidate during his/her first attempt in the unqualifying subject/s shall be carried forward for his/her subsequent attempts for obtaining a qualifying grade. Similarly, in practical subjects, the marks earned by the repeater candidate in external theory/practical component in which the candidate has qualified shall be carried forward for his/her subsequent attempts for obtaining a qualifying grade.

**Internal Assessment (I.A.) and its weightage in the HSSC Examination conducted by the Board**

1. 20% weightage is given to the Internal assessment, the details of which are given below

**Table No 2**

		<b>Non Practical Subject</b>	<b>Practical Subject</b>
<b>1<sup>st</sup>. Mid-Term Test</b>	Max. Marks	30	30
	Duration	1 hr	1 hr
	Coverage of Portion	First 25 %	First 25 %
<b>1<sup>st</sup>. Terminal Exam.</b>	Max. Marks	90	Theory - 70 Practical - 20
	Duration	3 hrs	3 hrs Theory 2 hrs Practical
	Coverage of Portion	First 60 %	First 60 %
<b>2<sup>nd</sup>. Terminal Exam</b>	Max. Marks	70	*Theory - 50 Practical - 20
	Duration	2½ hrs	2½ hrs *Theory 2 hrs Practical
	Coverage of Portion	Remaining 40 %	Remaining 40 %
<b>Assignment/Project</b>		10	10
<b>Total marks</b>		200	200

**\* Theory paper shall also include core content to be notified by the Board later.**

- b) The first Mid-Term Test is to be conducted in the first week of August, First Terminal Examination prior to Diwali vacation and Second Terminal Examination in the third week of January.
- c) The total internal marks of 200 will be converted to 20 marks for each subject by the Board.
- d) The duration and marks for the Board external public examination and overall marks will be as indicated in Table No 3 as given below :

**Table No 3**

	<b>Theory</b>		<b>Practical</b>		<b>External</b>	<b>Internal</b>	<b>Overall Marks</b>
	<b>Max. Marks</b>	<b>Duration</b>	<b>Max. Marks</b>	<b>Duration</b>	<b>Total Marks</b>	<b>Total Marks</b>	
<b>Non Practica 1 Subjects</b>	80	2½ hrs	-	-	80	20	100
<b>Practica 1 Subject</b>	55	2½ hrs	25	3 hrs	80	20	100

## **School Assessment Subjects**

Candidates failing to secure the qualifying grade of G, would be given two more opportunities to improve the grade in the concerned subjects(s) for that examination.

### **Logistics**

- 6) The Internal Assessment marks earned by a candidate, as worked out in Table No 2 above are to be submitted to the Board.
- 7) In order to maintain uniformity and transparency in the award of Internal Assessment marks by the Institution, the proforma given at Annexures I, II, III A, III B & IV will be maintained by the Institutions for inspection and shall be sent periodically to the Board along with grades of School Assessment subjects and marks of assignment/practicals. The Institutions should send the information only in the prescribed Annexures (in hard & soft copies) which can also be downloaded from the Board's website. The soft copy should be only in Microsoft Excel. The Institutions should maintain all answerscripts, question papers, assignments of all candidates appearing for SSCE and all records for verification during the Academic Year and thereafter for a period of six months for verification by the authorities of the Board.
- 8) The Internal Assessment marks are to be sent periodically to the Board in hard and soft copies as follows:
  - by 15th September for the 1st Mid Term Test (as in Annexure I), circulated earlier vide circular No. 33 dtd. 2<sup>nd</sup>. September 2010.
  - by 10th December for the 1st Terminal Examination (as in Annexure II) ,
  - by 15th February or within ten days of receipt of Seat Nos. from the Board for the assignment/practical, 2nd Terminal Examination (as in Annexures IIIA) and grades of school assessment subjects (as in Annexures IIIB) ,
  - By 28th February, the consolidated results (as in Annexure IV).
- 9) The Institutions are required to set question papers for the Mid Term Test and First and Second Term Examinations, based on the weightages, pattern and design to be circulated by the Board.
- 10) The Board shall convert the marks earned by a candidate for internal assessment and Board external public Examination into grades.
- 11) The Institutions are required to send a copy of the question papers set in various subjects for the First mid-Term test and First and Second Terminal examinations alongwith the blueprint, marking scheme and answer key to the Board within ten days of conclusion of the test/examination.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs. Class XII Subject : English Lang.I First Term Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr.No.	Learning Outcomes	Marks	Percentage of Marks
1.	Knowledge	10	11
2.	Understanding	34	38
3.	Application/Skill	16	18
4.	Synthesis/Appreciation	30	33
Total		90	100

### 2. Weightage to Content / Subject Units

Sr.No.	Units	Marks
Section - A	1. Comprehension	08
2.	2. Note making & Summary	12
3. Section – B	3. Report	04
4.	4. Letter	06
5.	5. Essay	07
6. Section - C	6. Grammar	10
7. Section - D	7. Poetry	07
8.	8. Prose	10
9.	9. Suppl. Reader	13
10.		13
Total		90

### 1. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	7+8+10+5+4	5	34
2.	Short Answer Type (SA-1)	4+4	02	08
3.	Short Answer Type (SA-II)	4+ 6 +10+8	04	28
4.	Very Short Answers Type (VSA)	4+8+8	03	20
Total			14	90

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	60
2.	Short Answer Type(SA-I)	40
3.	Short Answer Type (SA-II)	50
4	Very Short Answer Type(VSA)	30

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in 3 questions of 37 marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_\_ marks category in Section B & D.)

5. Weightage to Difficulty level of questions:

Sr.No	Estimate difficulty level of questions	Percentage
1.	Easy	20%
2.	Average	60%
3.	Difficulty	20%

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs Class XII Subject : Marathi Lang.I First Term Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr.No.	Learning Outcomes	Marks	Percentage of Marks
1.	Knowledge	30	33%
2.	Understanding	30	33%
3.	Application/Skill	15	17%
4.	Analysis/Synthesis	15	17%
	Total	90	100%

### 2. Weightage to Content / Subject Units

Sr.No.	Units	Marks
1.	Reading	38
2.	Grammar	13
3.	Writing	27
4.	Comprehension	12
	Total	90

### 2. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)		7	64
2.	Short Answer Type (SA-1)		2	18
3.	Short Answer Type (SA-II)			
4.	Very Short Answers Type (VSA)		1	08
	Total			90

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	130 minutes
2.	Short Answer Type(SA-I)	30 "
3.	Short Answer Type (SA-II)	
4	Very Short Answer Type(VSA)	20 "
		-----
		180 minutes

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in 8 questions of marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_ marks category in Section B.)

5. Weightage to Difficulty level of questions:

Sr.No	Estimate difficulty level of questions	Percentage
1.	Easy	20%
2.	Average	60%
3.	Difficulty	20%

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

**DESIGN OF THE QUESTION PAPER**

**Time: 3 Hrs. Class XII Subject : Hindi Lang. II First Term Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

**1. Weightage to Learning Outcomes**

Sr.No.	Learning Outcomes	Marks	Percentage of Marks
1.	Knowledge	23	26 %
2.	Understanding	29	32 %
3.	Application	23	26 %
4.	Skill	15	16 %
Total		90	100 %

**2. Weightage to Content / Subject Units**

Sr.No.	Units	Marks
1.	अद्य	19
2.	पद्य	17
3.	व्याकरण	23
4.	रचना - (क) संवाद लेखन	05
5.	(ख) प्रतिबन्ध	05
6.	(ग) पत्र लेखन	05
7.	(घ) अपठित अवतरण अथवा अनुवाद	06
8.	(ङ) निबंध लेखन	10
9.		
10.		
Total		90

**3. Weightage to Forms of Questions**

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	5+10+8+10+5+10	6	48
2.	Short Answer Type (SA-I)	5+4+6	3	15
3.	Short Answer Type (SA-II)	11	1	11
4.	Very Short Answers Type (VSA)	4+12	2	16
Total				90

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	110 min
2.	Short Answer Type(SA-I)	25
3.	Short Answer Type (SA-II)	15
4	Very Short Answer Type(VSA)	30
		180

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_\_ questions of marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_\_ marks category in Section B.)

5. Weightage to Difficulty level of questions:

Sr.No	Estimate difficulty level of questions	Percentage
1.	Easy	25%
2.	Average	58%
3.	Difficulty	17%

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs. Class XII Subject : Urdu Lang.II First Term Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr.No.	Learning Outcomes	Marks	Percentage of Marks
1.	Knowledge	23	26%
2.	Understanding	29	32%
3.	Application	23	26%
4.	Skill	15	16%
	Total	90	100%

### 2. Weightage to Content / Subject Units

Sr.No.	Units	Marks
1.	Prose	19
2.	Poetry	17
3.	Grammar	23
4.	Composition	31
5.		
6.		
7.		
8.		
9.		
10.		
	Total	90

### 3. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	5+10+8+10+5+10	6	48
2.	Short Answer Type (SA-1)	2+3+4+6	3	15
3.	Short Answer Type (SA-II)	11	1	11
4.	Very Short Answers Type (VSA)	3+1+12	2	16
	Total			90

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	110 Minutes
2.	Short Answer Type(SA-I)	25 "
3.	Short Answer Type (SA-II)	15 "
4	Very Short Answer Type(VSA)	30 "
		180 Minutes

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_\_\_ questions of marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_\_ marks category in Section B.)

5. Weightage to Difficulty level of questions:

Sr.No	Estimate difficulty level of questions	Percentage
1.	Easy	25%
2.	Average	58%
3.	Difficulty	17%

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

**DESIGN OF THE QUESTION PAPER**

**Time: 3 Hrs. Class XII Subject : KONKANI Lang.II FIRST TERM Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

**1. Weightage to Learning Outcomes**

Sr.No.	Learning Outcomes	Marks	Percentage of Marks
1.	Knowledge	20	22 %
2.	Understanding	30	33 %
3.	Application	28	32 %
4.	Skill	12	13 %
<b>Total</b>		<b>90</b>	<b>100 %</b>

**2. Weightage to Content / Subject Units**

Sr.No.	Units	Marks
1.		
2.	श्री	
3.		20
4.	परी	
5.		16
6.	अधिकारी	
		18
7.	रिपोर्ट	
8.		36
9.		
10.		
<b>Total</b>		<b>90</b>

**3. Weightage to Forms of Questions**

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	12+8+4+5+6+5+12	06	52
2.	Short Answer Type (SA-I)	6+6	02	12
3.	Short Answer Type (SA-II)	2+4	02	06
4.	Very Short Answers Type (VSA)	2+4+2+2+2+2+2+4	03	20
<b>Total</b>				<b>90</b>

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	120 min
2.	Short Answer Type(SA-I)	20 min
3.	Short Answer Type (SA-II)	14 min
4	Very Short Answer Type(VSA)	26 min
		-----
		180

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_\_\_ questions of marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_\_ marks category in Section B.)

5. Weightage to Difficulty level of questions:

S.No	Estimate difficulty level of questions	Percentage
1.	Easy	20 %
2.	Average	60 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

DESIGN OF THE QUESTION PAPER

Time: 3 Hrs. Class XII Subject : MARATHI II FIRST TERM Max. Marks : 90

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

1. Weightage to Learning Outcomes

Sr.No.	Learning Outcomes	Marks	Percentage of Marks
1.	Knowledge	18	20 %
2.	Understanding	30	33 %
3.	Application	27	30 %
4.	Skill	15	17 %
Total		90	100 %

2. Weightage to Content / Subject Units

Sr.No.	Units	Marks
1.		
2.	गद्य	18
3.		
4.	पद्य	18
5.		
6.	व्याकरण	23
7.		
8.	लेखन	31
9.		
10.		
Total		90

3. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)		7	53
2.	Short Answer Type (SA-I)		1	05
3.	Short Answer Type (SA-II)			09
4.	Very Short Answers Type (VSA)		1	23
Total			09	90

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	129 minutes
2.	Short Answer Type(SA-I)	---
3.	Short Answer Type (SA-II)	28 "
4	Very Short Answer Type(VSA)	23 "
		-----
		180 minutes

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

#### 4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_\_ questions of marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_\_ marks category in Section B.)

#### 5. Weightage to Difficulty level of questions:

S.No	Estimate difficulty level of questions	Percentage
1.	Easy	20 %
2.	Average	60 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs.      Class XII      Subject : ENGLISH LANG II      Max. Marks : 90**

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The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

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Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	07	08 %
2.	Understanding	37	41 %
3.	Application / Skill	11	12 %
4.	Analysis / Synthesis	35	39 %
	Total	90	100 %

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### 2. Weightage to Content / Subject Units

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Sr. No.	Units	Marks
	Reading unseen passages for comprehension	05
2.	Reading unseen passages for comprehension / summarizing	07
3.	Notes / Invitation	04
4.	Letter writing ( informal / Formal )	07
5.	Essay	10
6.	Grammar ( transformation of Sentences )	05
7.	Tenses	02
8.	Language Study (Textual)	06
9.	Poetry	20
10.	Prose	24
	Total	90

---

### 4. Weightage to Forms of Questions

---

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	4 + 7 + 10 +8 +12	06	41
2.	Short Answer Type (SA-1)	3+2+5+6+8+8	27	32
3.	Short Answer Type (SA-II)	--	--	--
4.	Very Short Answers Type (VSA)	2+5+2+4+4	17	17
	Total	100		100

---

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	60 min
2.	Short Answer Type(SA-I)	81 min
3.	Short Answer Type (SA-II)	---
4	Very Short Answer Type(VSA)	39 min
		-----
		180

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

#### 4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_\_ questions of marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_\_ marks category in Section B.)

#### 5. Weightage to Difficulty level of questions:

S.No	Estimate difficulty level of questions	Percentage
1.	Easy	20 %
2.	Average	60 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs. Class XII Subject : FRENCH Lang.II FIRST TERM Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	30	33.33 %
2.	Understanding	19	21.11%
3.	Application	23	25.55%
4.	Analysis	18	20%
	Total	90	

### 2. Weightage to Content / Subject Units

Sr. No.	Units	Marks
1.	Prose & Poetry (Text)	32
2.		
3.	Grammar	23
4.		
5.	Comprehension	18
6.		
7.	Expression	17
8.		
9.		
10.		
	Total	90

### 5. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	5	2	10
2.	Short Answer Type (SA-1)	1	45	45
3.	Short Answer Type (SA-II)	2	9	18
4.	Very Short Answers Type (VSA)	1	17	17
	Total			90

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	
2.	Short Answer Type(SA-I)	
3.	Short Answer Type (SA-II)	
4	Very Short Answer Type(VSA)	

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

#### 4. Scheme of Options

There will be no overall choice. However, there is an internal choice in Q. no 1.C,2,A, 3.A, 4,A, B,C, 5 B, C OF 1 marks each and Q. No. 2. B, and Q. No.5A OF 2OF 2 marks each AND q. No. 9.B of 5 marks.

#### 5. Weightage to Difficulty level of questions:

S.No	Estimate difficulty level of questions	Percentage
1.	Easy	20 %
2.	Average	60 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER (FIRST TERM)

**Time: 3 Hrs.      Class XII      Subject : PORTUGUESE LANG II      Max. Marks : 90**

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The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

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Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	09	10 %
2.	Understanding	18	20 %
3.	Application	18	20 %
4.	Skill	45	50 %
	Total	90	100%

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### 2. Weightage to Content / Subject Units

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Sr. No.	Units	Marks
1.	Comprehension	09
2.	Vocabulary	18
3.	Grammar	18
4.	Expression	45
	Total	90

---

### 6. Weightage to Forms of Questions

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Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	09	05	45
2.	Short Answer Type (SA-1)	1.5	06	09
3.	Short Answer Type (SA-II)	1/2/3	20	27
4.	Very Short Answers Type (VSA)	1.5	06	09
	Total			90

---

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	90 minutes
2.	Short Answer Type(SA-I)	30 "
3.	Short Answer Type (SA-II)	45 "
4	Very Short Answer Type(VSA)	15 "
		-----
		180 minutes

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options N.A.

There will be no overall choice. However, there is an internal choice in \_\_\_ questions of marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_\_ marks category in Section B.)

5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	27 %
2.	Average	46 %
3.	Difficulty	27 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs.      Class XII      Subject : CHEMISTRY      Max. Marks : 70**

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The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

1. Weightage to Learning Outcomes

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Sr. No.	Learning Outcomes	Marks	Percentage of Marks
1.	Knowledge	21	30
2.	Understanding	28	40
3.	Application	14	20
4.	Skill	7	10
	Total	70	100 %

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2. Weightage to Content / Subject Units

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Sr. No.	Units	Marks
1.		
2.		
3.		
	AS CIRCULATED	
4.		
5.		
	Total	

---

7. Weightage to Forms of Questions

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Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	3	5	15
2.	Short Answer Type (SA-1)	2	19	38
3.	Short Answer Type (SA-II)	2		
4.	Very Short Answers Type (VSA)	1	17	17
	Total		41	70

---

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	7 1/2 min
2.	Short Answer Type(SA-I)	5 min
3.	Short Answer Type (SA-II)	
4	Very Short Answer Type(VSA)	25 min -----

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

#### 4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_\_ questions of marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_\_ marks category in Section B.)

#### 5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	30 %
2.	Average	60 %
3.	Difficulty	10 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs.      Class XII      Subject : CO-OPERATION      Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	30	33%
2.	Understanding	45	50%
3.	Application	15	17%
4.	Skill		
	Total	90	100 %

### 2. Weightage to Content / Subject Units

Sr. No.	Units	Marks
1.	Management of a Co-Operation Society	17
2.	Founds Management of a Co-op Society	07
3.	Meetings of a Co-Operation Society	15
4.	Accounts of a Co-Operation Society	14
	Audit of a Co-Operation Society	20
5.	State Co-Operation Society	17
	Total	90

### 8. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	4	9	36
2.	Short Answer Type (SA-I)	3	9	27
3.	Short Answer Type (SA-II)	2	9	18
4.	Very Short Answers Type (VSA)	1	9	09
	Total	10	36	90

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	9
2.	Short Answer Type(SA-I)	4
3.	Short Answer Type (SA-II)	6
4	Very Short Answer Type(VSA)	1
		-----
		20

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_3\_ questions of 10 – 15 marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_\_ marks category in Section B.) in any 3 questions

5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	30 %
2.	Average	60 %
3.	Difficulty	10 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs. Class XII Subject : BUSINESS STUDIES First term Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	30	30%
2.	Understanding	45	50%
3.	Application	15	17%
4.	Skill		
	Total	90	100 %

### 2. Weightage to Content / Subject Units

Sr. No.	Units	Marks
1.	Nature and Significance of Management	06
2.	Principles of Management	10
3.	Business Environment	09
4.	Planning	
5.	Organizing	
6.	Staffing	
7.	Directing	
8.	Controlling	
9.		
	Total	

### 9. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)			
2.	Short Answer Type (SA-1)			
3.	Short Answer Type (SA-II)			
4.	Very Short Answers Type (VSA)			
	Total			

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	09
2.	Short Answer Type(SA-I)	04
3.	Short Answer Type (SA-II)	06
4	Very Short Answer Type(VSA)	01
		-----
		20

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_3\_ questions of 10 – 15 marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_\_ marks category in Section B.) in any 3 questions

5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	
2.	Average	
3.	Difficulty	

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs.      Class XII      Subject : : LOGIC First Term      Max. Marks : 90**

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The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

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Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	18	20%
2.	Understanding	36	40%
3.	Application	36	40%
4.	Skill		
		-----	-----
		Total      90	100 %
		-----	-----

### 2. Weightage to Content / Subject Units

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Sr. No.	Units	Marks
	Decision Procedure	20
2.	Predicate Logic	20
3.	Deductive Proof	20
4.	Quantificational Dedication	20
5.	Inductive Generalizations	20
6.		
7.		
08		
9		
		-----
		Total      90
		-----

### 10. Weightage to Forms of Questions

---

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	05	15	42
2.	Short Answer Type (SA-1)	03	36	60
3.	Short Answer Type (SA-II)	02	30	60
4.	Very Short Answers Type (VSA)	01	09	18
		-----	-----	-----
		Total		90
		-----	-----	-----

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	
2	Short Answer Type(SA-I)	
3	Short Answer Type (SA-II)	
4	Very Short Answer Type(VSA)	

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_3\_ questions of 5 marks category in the Section A and one question of \_\_\_\_ marks and one question of marks category in Section B.)

5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	20 %
2.	Average	60 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs. Class XII Subject MATHEMATICS ( A & S ) First Term Max. Marks :90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	30	33%
2.	Understanding	45	50%
3.	Application	15	17%
4.	Skill		
	Total	90	100 %

### 2. Weightage to Content / Subject Units

Sr. No.	Units	Marks
	Relations and Functions	06
2.	Inverse Trigonometric Function	06
3.	Limits, Continuity and Derivatives	18
4.	Integration & applications	35
5.	Matrices	12
6.	Determination	13
7.		
8.		
9.		
	Total	90

### 11. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	04	09	36
2.	Short Answer Type (SA-1)	02	09	18
3.	Short Answer Type (SA-II)	03	09	27
4.	Very Short Answers Type (VSA)	01	09	09
	Total	10	36	90

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	09
2.	Short Answer Type(SA-I)	06
3.	Short Answer Type (SA-II)	04
4	Very Short Answer Type(VSA)	01
		-----

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_\_ questions of marks category in the Section A and one question of \_\_\_\_ marks and one question of marks category in Section B.)

5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	25 %
2.	Average	55 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs.**

**Class XII**

**Subject : : SOCIOLOGY**

**Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	27	30%
2.	Understanding	45	50%
3.	Application	18	20%
4.	Skill		
	Total	90	100 %

### 2. Weightage to Content / Subject Units

Sr. No.	Units	Marks
1.	Introducing Indian Society	
2.	Demographic Structure of the Indian Society	15
3.	Social Institutions : Continuity and Change	
4.	The Market as a Social Institution	15
5	Patterns as a Social Inequality and Exclusion	15
6	The Challenges of Cultural Diversity	15
7	Structural Change	
8	Cultural Change	15
9	The Story of Indian Democracy	15
	Total	90

### 12. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	04	06	24
2.	Short Answer Type (SA-1)	02	12	24
3.	Short Answer Type (SA-II)	03	12	36
4.	Very Short Answers Type (VSA)	01	06	06
Total		10	36	90

The expected time for different types questions would be as follows:

S.No.	Form of Questions	Approx.time for each Question in mins(t)	Number of questions(n)	Approx.time for each form of Questions in mins(n x t)
1.	Long Answer Type (LA)		06	54
2.	Short Answer Type(SA-I)	4	12	48
3.	Short Answer Type(SA-II)	6	12	72
4.	Very Short Answer Type(VSA)	1	06	06
	Total			180

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

#### 4. Scheme of Options

(There will be no overall choice. However, there is an internal choice in 2 sub questions of 4 marks category(Q 1D& 2 D ) and 2 sub questions of 3 marks category-Q3C & 6C.)

#### 5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	20 %
2.	Average	60 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs. Class XII Subject :POLITICAL SCIENCE First Term Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	27	30
2.	Understanding	45	50
3.	Application	18	20
4.	Skill	-----	-----
	Total	90	100 %
		-----	-----

### 2. Weightage to Content / Subject Units

Sr. No.	Units	Marks
1.		
2.		
3.		
4.		
5		
6		
7		
8		
9		
10		
11		
12		
13		
	Total	100
		-----

### 13. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	04	06	24
2.	Short Answer Type (SA-I)	02	12	24
3.	Short Answer Type (SA-II)	03	12	36
4.	Very Short Answers Type (VSA)	01	06	06
	Total	10	36	90
		-----	-----	-----

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	54
2	Short Answer Type(SA-I)	48
3	Short Answer Type (SA-II)	72
4	Very Short Answer Type(VSA)	6

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in 01 questions of 10 SA II marks category in the Section A and one question of \_3\_ marks and on question of marks category in Section B.)

5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	20 %
2.	Average	60 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 1 Hrs. Class XII Subject : : HISTORY (FIRST TERM) Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	36	40
2.	Understanding	45	50
3.	Application	09	10
4.	Skill	-----	-----
	Total	90	100 %
		-----	-----

### 2. Weightage to Content / Subject Units

Sr. No.	Units	Marks
1.	Civilisation	10
2.	Early States & Economies	10
3.	Cultural Development	10
4.	Through eyes of foreign Traveller	10
5.	Bhakti sufe traditions	10
6.	vyaynagar	15
7.	Agraman Society	05
8.	Mughal Courts	10
9.	Rebel and Raj	10
	Total	----- 90 -----

### 14. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	04	9	36
2.	Short Answer Type (SA-1)	02	18	18
3.	Short Answer Type (SA-II)	03	9	27
4.	Very Short Answers Type (VSA)	01	9	09
	Total	10	45	90

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	9X7 = 63 minutes
2	Short Answer Type(SA-I)	18X3= 54 ``
3	Short Answer Type (SA-II)	9X6 = 54 ``
4	Very Short Answer Type(VSA)	9X1 = 9 ``
		-----
		180

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in 4 questions of 4 marks category in the Section A and one question of \_\_\_ marks and one question of marks category in Section B.) Choice can be given in any one question out of 3 question

5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	30 %
2.	Average	50 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 1 Hrs. Class XII Subject : : Banking ( FIRST TERM) Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	27	30%
2.	Understanding	41	46%
3.	Application	22	24%
	Total	90	100 %

### 2. Weightage to Content / Subject Units

Sr. No.	Units	Marks
1.	Banking Regulation Act/ Final Accounts of Banking Companies	10
2.	Banking Regulation Act/ Final Accounts of Banking companies	10
3.	Banking Regulation Act	10
4.	Banks and Foreign Trade	10
5.	Banks and Foreign Trade	10
6.	Banks and Foreign Trade	10
7.	Loans and advances/Priority sector advances	10
8.	Loans and advances/Priority sector advances	10
9.	Loans and advances/Priority sector advances	10
	Total	90

### 15. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	04	09	36
2.	Short Answer Type (SA-1)	02	09	18
3.	Short Answer Type (SA-II)	03	09	27
4.	Very Short Answers Type (VSA)	01	09	09
	Total	10	36	90

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	
2	Short Answer Type(SA-I)	
3	Short Answer Type (SA-II)	
4	Very Short Answer Type(VSA)	

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in 4 questions of 4 marks category in the Section A and one question of \_\_\_ marks and one question of marks category in Section B.) Choice can be given in any one question out of 3 question

5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	30 %
2.	Average	50 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs.      Class XII    Subject : : ACCOUATANCY      Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	31	35
2.	Understanding	44	49
3.	Application	15	18
4.	Skill	-----	-----
	Total	90	100 %
		-----	-----

### 2. Weightage to Content / Subject Units

Sr. No.	Units	Marks
1.	Accounting of partnership	16
2.	Admission of a Partner	14
3.	Retirement of a partner	14
4.	Death of a partner	14
5.	Dissolution of a partnership firm	14
6.	consignment accounts	14
7.	Company Accounts	04
8.		
9.		
	Total	----- 90 -----

### 16. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	14	1	14
2.	Short Answer Type (SA-1)	12	5	60
3.	Short Answer Type (SA-II)	02	2	04
4.	Very Short Answers Type (VSA)	01	12	12
	Total	-----	20	90
		-----		-----

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	134
2	Short Answer Type(SA-I)	
3	Short Answer Type (SA-II)	10
4	Very Short Answer Type(VSA)	36
		-----

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

#### 4. Scheme of Options

There will be no overall choice. However, there is an internal choice in questions of marks category in the Section A and one question of \_\_\_ marks and one question of marks category in Section B.) Choice can be given in any one question out of 3 question

#### 5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	20 %
2.	Average	60 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs.      Class XII    Subject : : ECONOMICS ( first term)      Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	30	33
2.	Understanding	45	50
3.	Application	06	07
4.	Skill	09	10
		-----	-----
Total		90	100 %
		-----	-----

### 2. Weightage to Content / Subject Units

Sr. No.	Units	Marks
1.		10
2.	Demand	10
3.	Supply	10
4.	Product	10
5.	Cost	10
6.	Demand & Competition	10
7.	Market	10
8.	Money & Banking	10
9.	Money & Banking	10
10.	Non- competition Market	10
		-----
Total		90
		-----

### 17. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	4	9	36
2.	Short Answer Type (SA-1)	3	9	18
3.	Short Answer Type (SA-II)	3	9	27
4.	Very Short Answers Type (VSA)	1	9	09
		-----		
Total		10	36	90
		-----		

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	09
2.	Short Answer Type(SA-I)	04
3.	Short Answer Type (SA-II)	06
4	Very Short Answer Type(VSA)	01
		-----
		20

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in 2 questions of 4 marks category in the Section A and one question of \_3\_ marks and one question of marks category in Section B.) Choice can be given in any one question out of 3 question in any 4 question out of the 9 questions

5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	30 %
2.	Average	50 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs. Class XII Subject : Sanskrit Lang. II FIRST TERM Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	22	25 %
2.	Understanding	36	39 %
3.	Application	19	21 %
4.	Skill	13	15 %
		-----	-----
Total		90	100%
		-----	-----

### 2. Weightage to Content / Subject Units

Sr. No.	Units	Marks
1.	Prose(Textual)	18
2.	Poetry(Textual)	18
3.	Non Textual (Prose & Poetry)	18
4.	Grammar	23
5.	Composition	13
		-----
Total		90
		-----

### 18. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	5/ 4	03/ 08	15/32
2.	Short Answer Type (SA-1)	4	08	32
3.	Short Answer Type (SA-II)	3	02	06
4.	Very Short Answers Type (VSA)	1.5	06	09
				-----
Total				90

-----  
The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	90 minutes
2.	Short Answer Type(SA-I)	30 "
3.	Short Answer Type (SA-II)	45 "
4	Very Short Answer Type(VSA)	15 "
		----- 180 minutes

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options N.A.

There will be no overall choice. However, there is an internal choice in \_\_ questions of marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_\_ marks category in Section B.)

5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	27 %
2.	Average	46 %
3.	Difficulty	27 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs.      Class XII      Subject : : PSYCHOLOGY      Max. Marks : 90**

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The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

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Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	30	33%
2.	Understanding	45	50%
3.	Application	11	17%
4.	Skill	04	
		-----	-----
	Total	90	100 %
		-----	-----

### 2. Weightage to Content / Subject Units

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Sr. No.	Units	Marks
1.	Variations in Psychological Attributes	10
2.	Self and Personality	20
3.	Meeting Life Challenges	20
4.	Psychological Disorders	20
5.	Therapeutic Approaches	20
		-----
	Total	90
		-----

### 19. Weightage to Forms of Questions

---

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	05	09	45
2.	Short Answer Type (SA-1)	02	18	36
3.	Short Answer Type (SA-II)			
4.	Very Short Answers Type (VSA)	01	09	09
		-----	-----	-----
	Total	10	36	90
		-----	-----	-----

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	09
2.	Short Answer Type(SA-I)	10
3.	Short Answer Type (SA-II)	
4	Very Short Answer Type(VSA)	1
		-----
		20

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_3\_ questions of 05 marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_\_ marks category in Section B.) in any 3 questions

5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	20 %
2.	Average	60 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs. Class XII Subject : First term MATHEMATICS (Com) Max. Marks : 90**

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The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

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Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	30	33%
2.	Understanding	45	50%
3.	Application	15	17%
4.	Skill		
		-----	-----
	Total	90	100 %
		-----	-----

### 2. Weightage to Content / Subject Units

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Sr. No.	Units	Marks
1.	Relations and Functions	06
2.	Bill of Exchange	07
3.	Matrices	12
4.	Determinants	13
5.	Limits, Continuity & Derivatives	22
6.	Applications of Calculus in Commerce	10
7.	Linear Programming	08
8.		
9.		
		-----
	Total	90
		-----

### 20. Weightage to Forms of Questions

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Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	04	09	36
2.	Short Answer Type (SA-1)	03	09	27
3.	Short Answer Type (SA-II)	02	09	18
4.	Very Short Answers Type (VSA)	01	09	09



## DESIGN OF THE QUESTION PAPER

**Time: 1 Hrs.      Class : XII      Subject : Sec. Practice First Term      Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

1. Weightage to Learning Outcomes

Sr.No.	Learning Outcomes	Marks	Percentage of Marks
1.	Knowledge	27	30%
2.	Understanding	36	40%
3.	Application (Skill)	27	30%
4.	Skill (Synthesis/Analysis)		
		----- Total    90 -----	----- 100% -----

2. Weightage to Content / Subject Units

Sr.No.	Units	Marks
1.	Role of Secretary in issue of shares	20
2.	Secretarial correspondence with members And Director of Jt. St. Company	16
3.	Secretarial Correspondence with Bank	16
4.	Secretarial correspondence with Insurance Company	14
5.	Secretarial correspondence with the Registrar of Companies ) Secretarial correspondence with other agencies )	24
8.		
9.		
10.		
		----- Total    90 -----

21. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	4	9	36
2.	Short Answer Type (SA-1)	3	9	27
3.	Short Answer Type (SA-II)	2	9	18
4.	Very Short Answers Type (VSA)	1	9	09
Total		----- 10 -----	----- 36 -----	----- 90 -----

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	9
2.	Short Answer Type(SA-I)	4
3.	Short Answer Type (SA-II)	6
4	Very Short Answer Type(VSA)	1

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in 3 questions of 4 marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_ marks category in Section B.) any 3 questions

5. Weightage to Difficulty level of questions:

Sr.No	Estimate difficulty level of questions	Percentage
1.	Easy	30%
2.	Average	50%
3.	Difficulty	20%

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

Time: 3 Hrs.      Class XII      Subject : : PHYSICS (First Term)      Max. Marks : 70

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The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	21	30%
2.	Understanding	35	50%
3.	Application	14	20%
4.	Skill		
Total		70	100 %

### 2. Weightage to Content / Subject Units

Sr. No.	Units	Marks
1.	Electric charges & Fields	07
2.	Electrostatic Potential & Cap.	08
3.	Current Electricity	12
4.	Moving charges & Magnetism	10
5	Electromagnetic waves	03
6.	Magnetism and matter	06
7.	Ray Optics & Optical Instruments	11
08	Wave Optics	08
9	Oval Nature of Matter and Radiation	05
Total		70

### 1. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	04	03	12
2.	Short Answer Type (SA-1)	03	04	12
3.	Short Answer Type (SA-II)	02	16	32
4.	Very Short Answers Type (VSA)	01	14	14
Total			36	70

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	12
2	Short Answer Type(SA-I)	09
3	Short Answer Type (SA-II)	05
4	Very Short Answer Type(VSA)	02
		-----

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_2\_ questions of 4 marks category.

5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	30 %
2.	Average	50 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

Time: 3 Hrs.      Class XII    Subject : BIOLOGY (First Term) Max. Marks : 70

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The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

Sr. No.	Learning Outcomes	Marls	Percentage of Marks
1.	Knowledge	28	40%
2.	Understanding	21	30%
3.	Application	14	20%
4.	Skill	07	10%
Total		70	100 %

### 2. Weightage to Content / Subject Units

Sr. No.	Units	Marks
1.	Reproduction in Organisms	08
2.	Sexual reproductive in flowering plants	
3.	Ecosystem	05
4.	Organisms and populations	07
5.	Biotechnology & application	08
6.	Human Reproduction	08
7.	Reproductive Health	09
8.	Principal of inheritance	08
	Molecular basis of inheritance	09
	Principles and Processes of Biotechnology	08
Total		70

### 2. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	05	01	05
2.	Short Answer Type (SA-1)	03	08	24
3.	Short Answer Type (SA-II)	02	13	26
4.	Very Short Answers Type (VSA)	01	15	15

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	15
2	Short Answer Type(SA-I)	8 -10
3	Short Answer Type (SA-II)	4 - 5
4	Very Short Answer Type(VSA)	1 - 2

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options Exactly as per the Board

There will be no overall choice. However, there is an internal choice in \_2\_ questions of 4 marks category.

5. Weightage to Difficulty level of questions:

Sr. No	Estimate difficulty level of questions	Percentage
1.	Easy	20 %
2.	Average	60 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs. Class XII Subject : Geology First Term Max. Marks : 70**

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The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

### 1. Weightage to Learning Outcomes

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Sr.No.	Learning Outcomes	Marks	Percentage of Marks
1.	Knowledge	21-20	30
2.	Understanding	28-29	40
3.	Application	10	15
4.	Skill	11	15
	Total	70	100%

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### 2. Weightage to Content / Subject Units

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Sr.No.	Units	Marks
1.	Structural Geology	25
2.	Economic Geology	25
3.	Petrology	20
	Total	70

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### 22. Weightage to Forms of Questions

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Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
	M.C.Q.	01	07	
1.	Long Answer Type (LA)	05	02	10
2.	Short Answer Type (SA-1)	03	07	21
3.	Short Answer Type (SA-II)	02	15	30
4.	Very Short Answers Type (VSA)	01	02	02
	Total			70

---

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	05
2.	Short Answer Type(SA-I)	03
3.	Short Answer Type (SA-II)	02
4	Very Short Answer Type(VSA)	01

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_\_\_ questions of marks category in the Section A and one question of \_\_\_\_ marks and one question of \_\_\_\_\_ marks category in Section B.)

5. Weightage to Difficulty level of questions:

Sr.No	Estimate difficulty level of questions	Percentage
1.	Easy	15%
2.	Average	49%
3.	Difficulty	11%

A question may vary in difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## DESIGN OF THE QUESTION PAPER

**Time: 3 Hrs. Class XII Subject : Geography First Term Max. Marks : 70**

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The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

1. Weightage to Learning Outcomes

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Sr.No.	Learning Outcomes	Marks	Percentage of Marks
1.	Knowledge	21	30%
2.	Understanding	30	50%
3.	Application	07	10%
4.	Skill	07	10%
	Total	70	100%

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2. Weightage to Content / Subject Units

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Sr.No.	Units	Marks
1.	Human Geography Nature and Scope	02
2.	World Population	04
3.	Population Composition	04
4.	Human Development	04
5.	Primary activities	06
6.	Secondary Activities	04
7.	Tertiary and quaternary activities	06
8.	Transport and communication	10
9.	International Trade	06
10.	Human settlement	04
11.	INDIA : Population- Distribution, Density, Growth and Composition	04
12.	Migration-Types, Causes and Consequences	02
13.	Human development and	02
14.	Human Settlements -	02
15.	Land, water and mineral	10 (including
	Map work marks)	
	Total	70

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### 23. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	5	4	20
2.	Short Answer Type (SA-I)	3	2	06
3.	Short Answer Type (SA-II)	2	16	32
4.	Very Short Answers Type (VSA)	1	7	07
5.	Map Work (Skill Type)	01*	04+01*	05
Total				70

The expected time for different types questions would be as follows:

Sr.No.	Form of Question	Approx. time for each Question (minute)
1	Long Answer Type(LA)	60 min
2.	Short Answer Type(SA-I)	12
3.	Short Answer Type (SA-II)	80
4	Very Short Answer Type(VSA)	07
5.	Map Work (Skill Type)	20

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

#### 4. Scheme of Options

There will be no overall choice. However, there is an internal choice in 02 questions of 05 marks category in the Section A and one question of nil marks and one question of nil marks category in Section B.)

5. Weightage to Difficulty level of questions:

<b>Sr.No</b>	<b>Estimate difficulty level of questions</b>	<b>Percentage</b>
1.	Easy	30%
2.	Average	60%
3.	Difficulty	10%

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

### DESIGN OF THE QUESTION PAPER

Time: 3 Hrs. Class XII Subject : Hindi Lang. II First Term Max. Marks : 90

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

#### 1. Weightage to Learning Outcomes

Sr.No.	Learning Outcomes	Marks	Percentage of Marks
1.	Knowledge	23	26 %
2.	Understanding	29	32 %
3.	Application	23	26 %
4.	Skill	15	16 %
Total		90	100 %

#### 2. Weightage to Content / Subject Units

Sr.No.	Units	Marks
1.	अथ	19
2.	पद्य	17
3.	व्याकरण	23
4.	रचना - (क) संवाद लेखन	05
5.	(ख) प्रतिबन्धन	05
6.	(ग) पत्र लेखन	05
7.	(घ) अपठित अवतरण अथवा अनुवाद	06
8.	(ङ) निबंध लेखन	10
9.		
10.		
Total		90

#### 3. Weightage to Forms of Questions

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	5+10+8+10+5+10	6	48
2.	Short Answer Type (SA-I)	5+4+6	3	15
3.	Short Answer Type (SA-II)	11	1	11
4.	Very Short Answers Type (VSA)	4+12	2	16
Total				90

The expected time for different types questions would be as follows:

Sr.No. Form of Question	Approx. time for each Question (minute)
1 Long Answer Type(LA)	110 min
2. Short Answer Type(SA-I)	25
3. Short Answer Type (SA-II)	15
4 Very Short Answer Type(VSA)	30
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	180

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in \_\_\_ questions of marks category in the Section A and one question of \_\_\_ marks and one question of \_\_\_ marks category in Section B.)

5. Weightage to Difficulty level of questions:

Sr.No	Estimate difficulty level of questions	Percentage
1.	Easy	25 %
2.	Average	58 %
3.	Difficulty	17 %

A question may vary in difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

**DESIGN OF THE QUESTION PAPER**

**Time: 3 Hrs. Class XII Subject : KONKANI Lang.II FIRST TERM Max. Marks : 90**

The weightage or the distribution of marks over different dimensions of the question paper shall be as follows:

**1. Weightage to Learning Outcomes**

Sr.No.	Learning Outcomes	Marks	Percentage of Marks
1.	Knowledge	20	22 %
2.	Understanding	30	33 %
3.	Application	28	32 %
4.	Skill	12	13 %
<b>Total</b>		<b>90</b>	<b>100 %</b>

**2. Weightage to Content / Subject Units**

Sr.No.	Units	Marks
1.		
2.	शिएल	
3.		20
4.	पेल	
5.		16
6.	अनकरडो	
7.	र-योल	
8.		36
9.		
10.		
<b>Total</b>		<b>90</b>

**3. Weightage to Forms of Questions**

Sr.No	Form of Questions	Marks for Each question	Number of questions	Total Marks
1.	Long Answer Type (LA)	12+8+4+5+6+5+12	06	52
2.	Short Answer Type (SA-I)	6+6	02	12
3.	Short Answer Type (SA-II)	2+4	02	06
4.	Very Short Answers Type (VSA)	2+4+2+2+2+2+2+4	03	20
<b>Total</b>				<b>90</b>

The expected time for different types questions would be as follows:

Sr.No. Form of Question	Approx. time for each Question (minute)
1 Long Answer Type(LA)	120 mins
2. Short Answer Type(SA-I)	20 mins
3. Short Answer Type (SA-II)	14 mins
4 Very Short Answer Type(VSA)	26 mins
	180 mints

As the total time is calculated on the basis of the number of questions required to be answered and the length of their anticipated answers, it would, therefore, be advisable for the candidates to budget their time properly by cutting out the superfluous words and be within the expected time limits.

4. Scheme of Options

There will be no overall choice. However, there is an internal choice in 1 to 6 questions and 8 and 9. Total internal choice 45%.

5. Weightage to Difficulty level of questions:

S.No	Estimate difficulty level of questions	Percentage
1.	Easy	20 %
2.	Average	60 %
3.	Difficulty	20 %

A question may vary in ;difficulty level from individual to individual. As such, the assessment in respect of each question will be made by the paper setter on the basis of general anticipation from the group as a whole taking the examination. This provision is only to make the paper balanced in its weightage, rather than to determine the pattern of marking at any stage.

## **Grading Scheme for Std. XII (Vocational Stream) Public Examination for the year 2011 - 2012**

The Grading Scheme for the public HSSC Examination consists of an internal practical/oral component evaluated through Continuous Evaluation by the Institution and an external Board public Examination in theory component.

The following Nine point scale for Absolute Grading shall be used in all subjects, both academic as well as school assessment subjects :

**Table No 1**

Sr. No.	Marks Range	Letter Grade	Grade Value	Description/Remarks
1.	91% to 100%	<b>A</b>	10	Outstanding
2.	81% to 90%	<b>B</b>	9	Excellent
3.	71% to 80%	<b>C</b>	8	Very Good
4.	61% to 70%	<b>D</b>	7	Good
5.	51% to 60%	<b>E</b>	6	Above Average
6.	41% to 50%	<b>F</b>	5	Average
7.	33% to 40%	<b>G</b>	4	Fair
8.	21% to 32%	<b>H</b>	-	Marginal
9.	Below 21%	<b>I</b>	-	Unsatisfactory

The Grade is to be awarded in each subject based on the marks scored as shown in Table No. 1 above. Grades will be allotted separately for internal practical/oral and external theory components and Grades will be allotted overall after adding internal practical/oral and external theory components.

### **I. Criteria for Passing**

A candidate :

has to secure a minimum H Grade separately in the internal practical/oral and the external theory components.

ii. has to secure an overall Grade from A – G in a subject.

is entitled for maximum 6 condonation marks for obtaining overall G Grade in one or more subject/s after adding the external theory and internal practical/oral components.

**II. In subjects having practical/oral components, a non qualifying grade (I) in external theory component or in internal practical/oral component when combined with a qualifying grade in internal practical/oral component or in external theory component, respectively, will be awarded an overall non qualifying grade (I).**

**A candidate has to perform the required number of experiments in the practical subjects and answer the practical examinations conducted by the School.**

IV. A candidate has to perform assignments or projects which is an application of theory wherever required.

**V A candidate securing any grade between A to G in any four/five subjects and failing to get minimum of G grade in the two/one subject/s, respectively, will be eligible to appear for external theory/oral/practical component for the Examination to be held in June/July or subsequent Examination/s in those subjects having H or I Grade. The Board shall conduct the practical/orals examination for such candidates.**

Such a candidate shall have to secure a grade from A to G in all such subjects to qualify for the next higher class.

VI. The Board's Statement of Grades Cum Passing Certificate shall contain only grades secured by the candidate. However, the marks range equivalent of a grade will be given on the reverse of the Certificate. Further, if a candidate so desires, the Board shall issue transcript of marks to the Institutions/Boards/Universities directly for candidates seeking admission outside the State, for which the appropriate fees and postage shall be charged.

VII. **Whenever there is a revision in the syllabus/text, the repeaters for HSSCE shall be given chance of six consecutive turns i.e. three years to procure qualifying grade/s, including the year of his/her first attempt at the concerned public examination, in the pre-revised syllabus/text in which the Examination was answered at the first attempt. Thereafter, the repeater candidate, shall have to answer the uncleared subject/s and unclaimed exemption/s in the revised syllabus. The HSSC Examination conducted in June/July shall not be considered as a consecutive turn. If a candidate gets below 'G' grade in only one subject, after the sixth consecutive examination, he/she shall be allowed to appear at the immediate supplementary examination.**

IX. In practical/oral subjects, the grades/marks earned by the repeater candidate in theory/practical/oral component in which the candidate has qualified shall be carried forward for his/her subsequent attempts for obtaining an overall qualifying grade.

- IX. In order to maintain uniformity and transparency in the award of practical/oral marks by the Institution, the proforma circulated earlier by the Board (vide Circular No. 20 dated 21.06.2005) will be maintained by the Institutions for inspection and copies to be sent periodically to the Board. The consolidated statement needs to be sent to the Board by 15<sup>th</sup> March, (and not 30<sup>th</sup> March, as informed earlier) alongwith grades of School Assessment subjects and OJT grades.

The Institutions should send the information only in the prescribed proformas (in hard & soft copies). The soft copy should be only in Microsoft Excel.

- X. A candidate who has passed H.S.S.C. Examination shall be eligible to improve his/her grade in one chance only within a period of two years from his/her passing the H.S.S.C. Examination.

### ***B School Assessment Subjects***

Candidates failing to secure the qualifying grade of G would be given two more opportunities to improve the grade in the subjects/s concerned for that examination.

### **Modalities**

- 1) The Consolidated Continuous Evaluation Marks are to be sent to the Board by 28<sup>th</sup>. February in the format enclosed at Annexure 'A', in hard as well as soft copies, which is **in addition** to the information as per proforma circulated earlier by the Board (vide Circular No. 20 dated 21.06.2005)
- 2) The Board shall convert the marks earned by a candidate for internal assessment and Board external public Examination into grades.

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