



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : Hrs. Marks :

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks					
Marks					

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question					
Marks allotted					
Estimated time (in Min.)					

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
11.			
12.			
13.			
14.			
कुल			

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : Hindi(Core) Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 80

1 Weightage to Objectives:

Objective	K	U	A	E	Total
Percentage of Marks	20	40	20	20	100
Marks	16	32	16	16	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	4	6	10	22	42
Marks allotted	20	18	20	22	80
Estimated time (in Min.)	60	55	43	22	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. आरोह-2 काव्य खण्ड बहुविकल्पीय प्रश्न-06 सप्रसंग व्याख्या-05 कवि परिचय-05 कविता पर आधारित प्रश्न-04	20		20
2. आरोह-2 गद्य खण्ड बहुविकल्पीय प्रश्न-06 सप्रसंग व्याख्या-05 पाठ पर आधारित प्रश्न-09	20		20
3. वितार भाग-2 पाठ पर आधारित प्रश्न	10		10
4. अभिव्यक्ति और माध्यम	10		10
5. नैतिक शिक्षा पाठ पर आधारित प्रश्न	10		10
6. व्याकरण:- संधि, समास, वाक्य शोधन, अलंकार (अनुप्रास, यमक, उपमा, रूपक, उत्प्रेक्षा, मानवीकरण, अतिशयोक्ति, पुनरुक्ति प्रकाश)	10		10
कुल	80		80

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : Hindi(Elective)

Class : 12th

Session : 2022-23

Paper : Annual or Supplementary

Time : 3 Hrs.

Marks : 80

1 Weightage to Objectives:

Objective	K	U	A	E	Total
Percentage of Marks	20	40	20	20	100
Marks	16	32	16	16	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	6	4	9	20	39
Marks allotted	30	12	18	20	80
Estimated time (in Min.)	80	40	40	20	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. अंतरा भाग-2 काव्य खण्ड बहुविकल्पीय प्रश्न-10 सप्रसंग व्याख्या-05 कवि परिचय-05 कविता पर आधारित प्रश्न-06	26		26
2. अंतरा भाग-2 गद्य खण्ड बहुविकल्पीय प्रश्न-10 सप्रसंग व्याख्या-05 पाठ पर आधारित प्रश्न-06	21		21
3. अतराल पूरक पुस्तक पाठ पर आधारित प्रश्न	8		8
4. अभिव्यक्ति और माध्यम पाठ पर आधारित प्रश्न	15		15
5. नैतिक शिक्षा पाठ पर आधारित प्रश्न	10		10
कुल	80		80

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : Geography Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 60

1 Weightage to Objectives:

Objective	K	U	A	E	Total
Percentage of Marks	40	25	25	10	100
Marks	24	15	15	06	60

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	O	Map	Total
No of Question	05	04	04	10	1	24
Marks allotted	25	12	08	10	5	60
Estimated time (in Min.)	90	40	30	10	10	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. जनसंख्या वितरण घनत्व और संघटन	07		07
2. प्रवास-प्रकार, कारण और परिणाम	03		03
3. मानव विकास	04		04
4. मानव बस्तियां	03		03
5. भू-संसाधन तथा कृषि जल संसाधन	04		04
6. खनिज तथा उर्जा संसाधन	07		07
7. निर्माण उद्योग	06		06
8. भारत के सन्दर्भ में नियोजन और सतत पोषणीय विकास	05		05
9. परिवहन तथा संचार	05		05
10. अन्तर राष्ट्रीय व्यापार	03		03
11. भौगोलिक परिप्रेक्ष्य में कुछ चयनित मुद्दे	08		08
12. मैप वर्क	05		05
कुल	60		60

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : Public Admn. Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 80

1 Weightage to Objectives:

Objective	K	U	A	E	Total
Percentage of Marks	40	35	25	00	100
Marks	32	28	20	00	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	O	Total
No of Question	4	5	10	16	35
Marks allotted	24	20	20	16	80
Estimated time (in Min.)	70	40	40	30	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Chief Executive: Union Executive	12		12
2. Indian Federalism, Supreme Court of India	12		12
3. Union Public Service Commission, Comptroller and Auditor General of India	10		10
4. Union Budget, Department	10		10
5. Public Corporation, Recruitment	12		12
6. Training, Promotion	12		12
7. Panchayati Raj	12		12
कुल	80		80

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : Political Science

Class : 12th

Session : 2022-23

Paper : Annual or Supplementary

Time : 3 Hrs.

Marks : 80

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	45	40	15	00	100
Marks	36	32	12	00	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	02	08	10	16	36
Marks allotted	12	32	20	16	80
Estimated time (in Min.)	40	65	50	25	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. राष्ट्र निर्माण में चुनौतियाँ, एक दल के प्रभुत्व का दौर	08		08
2. नियोजित विकास की राजनीति, भारत के विदेश सम्बन्ध	09		09
3. कांग्रेस प्रणाली-चुनौतियाँ और पुनर्स्थापना, लोकतांत्रिक व्यवस्था का संकट	08		08
4. जन आन्दोलन का उदय, क्षेत्रीय आकांक्षाएं	09		09
5. भारतीय राजनीति नए बदलाव, शीतयुद्ध का दौर	09		09
6. दो ध्रुवीयता का अंत, समकालीन विश्व में अमेरिकी वर्चस्व	09		09
7. सत्ता के वैकल्पिक केन्द्र, समकालीन दक्षिण एशिया	08		08
8. अन्तर्राष्ट्रीय संगठन, समकालीन विश्व में सुरक्षा	10		10
9. पर्यावरण और प्राकृतिक संसाधन, वैश्वीकरण	10		10
कुल	80		80

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : English(Elective)

Class : 12th

Session : 2022-23

Paper : Annual or Supplementary

Time : 3 Hrs.

Marks : 80

Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	37	50	13	00	100
Marks	30	40	10	00	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	05	13	18	06	42
Marks allotted	30	26	18	06	80
Estimated time (in Min.)	72	54	36	18	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Section-A Comprehension(Unseen Passage)	06		06
2. Comprehension(Unseen Passage)	06		06
3. Composition: Letter Writing /Paragraph/report writing	06		06
4. Section – B Textual Comprehension	12		12
5. Essay Type Questions from Short Stories and poetry	12		12
6. Short Answer Type Question(from, poetry & Non- Fiction)	08		08
7. Section-C DRAMA Essay type Questions(with internal choice)	12		12
8. Short Answer type Question(from Drama)	08		08
9. Phonology: Figures of speech, Definitions with examples	10		10
Total	80		80

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)

A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : English(Core)

Class : 12th

Session : 2022-23

Paper : Annual or Supplementary

Time : 3 Hrs.

Marks : 80

Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	48.75	23.75	20	7.5	100
Marks	39	19	16	06	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	05	06	05	05	21
Marks allotted	25	18	10	27	80
Estimated time (in Min.)	63	58	25	34	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Section –A -Reading Skill Unseen Passage	04		04
2. Note Making	05		05
3. Section-B (Grammar/Writing Skill) Grammar	10		10
4. Writing Skill (Notice, Advt., Poster)	06		06
5. Writing Skill (Paragraph/Report)	05		05
6. Writing Skill (Letter Writing)	05		05
7. Section-C (Main Reader “Hornbill”) Passage for comp.	05		05
8. Essay type Question	05		05
9. Short Questions	10		10
10. Poetry – Stanza for comp.	05		05
11. Poetry – Short Questions	06		06
12. Section D (Supplementary Reader - Snapshots) Essay type Questions	05		05
13. Short answer type Questions	06		06
14. MCQ's	03		03
Total	80		80

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : History

Class : 12th

Session : 2022-23

Paper : Annual or Supplementary

Time : 3 Hrs.

Marks : 80

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	50	40	10	00	100
Marks	40	32	08	00	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	03	10	08	16	37
Marks allotted	18	30	16	16	80
Estimated time (in Min.)	45	60	50	25	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. ईंट, मनके तथा अस्थिया (हड्डिया सभ्यता)	10		10
2. राजा किसान और नगर (आरंभिक राज्य और अर्थव्यवस्था)	06		06
3. बंधुत्व जाति तथा वर्ग (आरंभिक समाज)	05		05
4. विचारक विश्वास और इमारतें (सांस्कृतिक विकास)	05		05
5. यात्रियों के नजरीए (समाज के बारे में उनकी समझ)	06		06
6. भक्ति सूफी परंपराएँ, धार्मिक विश्वासों में बदलाव	10		10
7. एक साम्राज्य की राजधानी (विजयनगर)	07		07
8. किसान जमींदार और राज्य	04		04
9. उपनिवेशवाद और देहात	04		04
10. विद्रोह राज और 1857 का विद्रोह	10		10
11. महात्मा गांधी और राष्ट्रीय आन्दोलन	10		10
12. संविधान का निर्माण	03		03
कुल	80		80

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : Mathematics Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 80

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	50	27.50	15	7.5	100
Marks	40	22	12	06	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	04	05	10	16	35
Marks allotted	24	20	20	16	80
Estimated time (in Min.)	50	40	50	40	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Relations & Functions and Inverse Trigonometric Functions	10		10
2. Matrices & Determinants	12		12
3. Continuity and Differentiability	09		09
4. Application of Derivatives	06		06
5. Integral	06		06
6. Application of Integral	06		06
7. Differential Equation	04		04
8. Probability	09		09
9. Vectors	05		05
10. Three Dimensional Geometry	07		07
11. Linear Programming	06		06
Total	80		80

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : Military Science

Class : 12th

Session : 2022-23

Paper : Annual or Supplementary

Time : 2½ Hrs.

Marks : 60

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40	30	20	10	100
Marks	24	18	12	06	60

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	02	08	08	12	30
Marks allotted	08	24	16	12	60
Estimated time (in Min.)	40	60	30	20	150

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Principal of organization and Administration	9		9
2. Role of Army, Navy, Air Force in Indian Defence	8		8
3. Organization of Army Headquarter (Indian Army)	14		14
4. Organization of Indian Air Force (Indian Air Force)			
5. Organization of Indian Navy Headquarter (Indian Navy)			
6. Organization Aim and role of BSF, CRPF, NCC, TA	6		6
7. Evolution and classification of weapons	8		8
8. Weapons of Modern Infantry			
9. Elementary characteristics and use Present day weapons	8		8
10. Higher Defence organization of India	7		7
Total	60		60

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : Biology Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 70

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40	30	20	10	100
Marks	28	21	14	07	70

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	03	08	08	01(15 parts)	20
Marks allotted	15	24	16	15	70
Estimated time (in Min.)	50	55	50	25	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Chapter:2- Sexual Reproduction in Flowering plants	05		05
2. Chapter:3- Human Reproduction	06		06
3. Chapter:4- Reproductive Health	05		05
4. Chapter:5- Principles of Inheritance & Variations	07		07
5. Chapter:6- Molecular Basis of Inheritance	07		07
6. Chapter:7- Evolution	06		06
7. Chapter:8- Human Health & Disease	07		07
8. Chapter:10- Microbes in Human Welfare	05		05
9. Chapter:11- Biotechnology: Principles & Processes	06		06
10. Chapter:12- Biotechnology & its Applications	06		06
11. Chapter:13- Organisms and populations	03		03
12. Chapter:14- Ecosystem	03		03
13. Chapter:15- Biodiversity and conservation	04		04
Total	70		70

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)

Note:- Chapter:1 (Reproduction in organisms), Chapter:9 (Strategies for Enhancement in Food production), Chapter:16 (Environmental Issues) are to be deleted for session2022-23.



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : Bio-Technology

Class : 12th

Session : 2022-23

Paper : Annual or Supplementary

Time : 2½ Hr

Marks : 60

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40	30	20	10	100
Marks	24	18	12	06	60

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	03	05	09	12	29
Marks allotted	15	15	18	12	60
Estimated time (in Min.)	50	50	30	20	150

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Protein Structure and Engineering	10		10
2. Recombinant DNA Technology	10		10
3. Genomics and Bioinformatics	10		10
4. Microbial Culture and Applications	10		10
5. Plant cell culture and Applications	10		10
6. Animal Cell culture and Applications	10		10
Total	60		60

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें हो पढ़ाएँ।

Question Paper Design

Subject : Sociology Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 80

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	50	30	20	00	100
Marks	40	24	16	00	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	03	06	11	16	36
Marks allotted	18	24	22	16	80
Estimated time (in Min.)	60	50	50	20	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Structure of Indian Society	10		10
2. Social institutions : Continuity and Change	10		10
3. Social inequality and exclusion	07		07
4. The Challenges of Unity in Diversity	06		06
5. Project Work	07		07
6. Process of Social Change in India	10		10
7. Social Change and Politics	10		10
8. Social Change and Economy	08		08
9. New Area's of Social Change	04		04
10. Social Movements	08		08
Total	80		80

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : Home Science Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 2½ Hrs. Marks : 60

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	15	62	16	07	100
Marks	09	37	10	04	60

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	03	05	09	12	29
Marks allotted	15	15	18	12	60
Estimated time (in Min.)	50	40	40	20	150

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Food and its constituents	07		07
2. Meal Planning	07		07
3. Food Preservation	07		07
4. Health	09		09
5. Diseases of Children	05		05
6. Protection from preventable diseases	05		05
7. Care and maintenance of fabric	05		05
8. Quality and check of apparel and linen	06		06
9. Rights and responsibilities	06		06
10. Values in the family	03		03
Total	60		60

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : Chemistry Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 70

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40	30	20	10	100
Marks	28	21	14	07	70

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	03	08	08	01(15 parts)	20
Marks allotted	15	24	16	15	70
Estimated time (in Min.)	65	55	40	20	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Unit:2- Solutions	07		07
2. Unit:3- Electro Chemistry	09		09
3. Unit:4- Chemical Kinetics	07		07
4. Unit:8- d & f Block Elements	07		07
5. Unit:9- Co-ordination Compounds	07		07
6. Unit:10- Halo Alkanes and Halo Arenes	06		06
7. Unit:11- Alcohols, Phenols and Ethers	08		08
8. Unit:12- Aldehydes, Ketones and Carboxylic Acids	08		08
9. Unit:13- Amines and Diazonium Salts	06		06
10. Unit:14- Biomolecules	05		05
Total	70		70

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)

Note:- Unit:1 (Solid State), Unit:5 (Surface Chemistry), Unit:6 (General Principles & Processes of Isolation of Element) Unit:7 (p-Block Elements) Unit:15 (Polymers) Unit:16 (Chemistry in Every Day Life) are to be deleted for session2022-23.



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : Physical Education Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 2½ Hrs. Marks : 60

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40	33	27	00	100
Marks	24	20	16	00	60

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	03	07	06	12	28
Marks allotted	15	21	12	12	60
Estimated time (in Min.)	60	60	18	12	150

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Physical Fitness & Wellness	07		07
2. Training Method	07		07
3. Health Education	06		06
4. Athletic care	06		06
5. Sociological Aspects of Physical Education	06		06
6. Family life Education	07		07
7. Yoga Education	07		07
8. Olympic Movements	07		07
9. National Sports Award	07		07
Total	60		60

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : Physics Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 70

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40	30	20	10	100
Marks	28	21	14	07	70

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	03	08	08	01(15 parts)	20
Marks allotted	15	24	16	15	70
Estimated time (in Min.)	65	55	40	20	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
Unit:1- Electrostatics	07		07
Unit:2- Current Electricity	09		09
Unit:3- Magnetic effect of Current & Magnetism	07		07
Unit:4- Electromagnetic Induction & Alternating current	07		07
Unit:5- Electro magnetic waves	07		07
Unit:6- Optics	06		06
Unit:7- Dual nature of matter and radiation	08		08
Unit:8- Atoms and nuclei	08		08
Unit:9- Electronic devices	06		06
Total	70		70

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)

Note:- Unit:10 (Communication systems) to be deleted for session2022-23.



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : OSS(H)

Class : 12th

Session : 2022-23

Paper : Annual or Supplementary

Time : 2½ Hrs.

Marks : 60

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40	33	27	00	100
Marks	24	20	16	00	60

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	3	5	5	12	25
Marks allotted	18	20	10	12	60
Estimated time (in Min.)	60	45	25	20	150

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. कार्यालय लेखन सामग्री, संचार प्रणालियाँ	12		12
2. सूचनाओं का उपयोग, तकनीकी संचार सुविधाएँ	08		08
3. अन्तिम हुक (छोटा/बड़ा), अर्द्धकरण सिद्धांत, द्विगुणन सिद्धांत, संक्षिप्त एवं विशिष्ट संक्षिप्ताक्षरों के नियम	10		10
4. उपसर्ग-प्रत्यय निर्माण एवं प्रयोग, व्यंजन रेखाओं को काटने की विधियाँ, राज्यों, गृह, नक्षत्रों एवं विभागीय शब्दावलियों के वाक्यांश	10		10
5. कम्प्यूटर की मौलिकता	08		08
6. एम.एस. एक्सल	12		12
कुल	60		60

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E (Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : Business Study Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 80

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	30	40	20	10	100
Marks	24	32	16	08	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	3	6	8	16	33
Marks allotted	24	24	16	16	80
Estimated time (in Min.)	84	60	20	16	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Nature & Significance of Management	06		06
2. Function & Principles of Management	06		06
3. Planning	08		08
4. Organizing	08		08
5. Staffing & Recruitment	08		08
6. Directing	06		06
7. Controlling	06		06
8. Business Finance	06		06
9. Financial Market	08		08
10. Market & Marketing Mix	08		08
11. Consumer protection & consumer Responsibility	04		04
12. Entrepreneurship	06		06
Total	80		80

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : Accountancy Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 60

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	30	40	20	10	100
Marks	18	24	12	06	60

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	02	05	04	12	23
Marks allotted	20	20	08	12	60
Estimated time (in Min.)	82	50	24	24	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
Part-A	30		30
1. Accountancy For Not For Profit Organization	04		04
2. Partnership Accounting (Fundamentals Concepts)	06		06
3. Reconstitution of Partnership (Admission, Retirement)	16		16
4. Dissolution of Partnership Firm	04		04
Part-B	30		30
5. Company Accounting (Issue of shares)	12		12
6. Company Accounting (Issue & Redemption of Debentures)	06		06
7. Analysis of Financial statements including Accounting Ratios	08		08
8. Cash Flow Statement	04		04
Or Part-C	30		30
1. Computerized Accounting	05		05
2. Using Computers Accounting system	06		06
3. Using CAS and DBMS	04		04
4. Accounting Using DBMS	08		08
5. Accounting Application of Electronic spread sheets	07		07
Total	60		60

- 4 Scheme of Sections : A:B:C:D
5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.
6 Difficulty level : Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : Economics

Class : 12th

Session : 2022-23

Paper : Annual or Supplementary

Time : 3 Hrs.

Marks : 80

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	50	40	05	05	100
Marks	40	32	04	04	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	03	08	07	01(16 parts)	19
Marks allotted	18	32	14	16	80
Estimated time (in Min.)	54	60	42	24	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. विषय प्रवेश	04		04
2. उपभोक्ता का व्यवहार और मांगे	10		10
3. उत्पादक का व्यवहार और आपूर्ति	06		06
4. बाजार संरचना के विभिन्न प्रतिमान और कीमत निर्धारण	10		10
5. प्रतिस्पर्धा रहित बाजार	10		10
6. विषय प्रवेश	04		04
7. राष्ट्रीय आय और संबंधित सम्मुख	10		10
8. आय और रोजगार का निर्धारण	05		05
9. मुद्रा और बैंक व्यवस्था	08		08
10. सरकारी बजट और अर्थव्यवस्था	07		07
11. भुगतान शेष	06		06
Total	80		80

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : Sanskrit

Class : 12th

Session : 2022-23

Paper : Annual or Supplementary

Time : 3 Hrs.

Marks : 80

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	48	32	10	10	100
Marks	38	26	08	08	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	1	10	12	10	33
Marks allotted	06	40	24	10	80
Estimated time (in Min.)	35	65	50	30	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. अपठित-अवबोधनम्	10		10
2. रचनात्मक-कार्यम् (निबन्ध लेखनम्)	06		06
3. पठित-अवबोधनम् (1-12 पाठ) (क) गद्य तथा पद्य व्याख्या (हिन्दी में) (ख) गद्यांश तथा पद्यांश आधारित प्रश्नोत्तर (ग) भावार्थ लेखन (घ) प्रश्न-निर्माण	18		18
4. संस्कृत-साहित्य परिचय (क) कवि परिचय:- (1-12 पाठ) हिन्दी भाषा में (ख) रचना परिचय:- (1-12 पाठ) हिन्दी भाषा में	08		08
5. छंद-अलंकार परिचय (संस्कृत में)	16		16
6. अनुप्रयुक्त व्याकरणम् (क) सन्धि-परिभाषा, उदाहरण (हिन्दी भाषा में) (ख) समास-परिभाषा, उदाहरण (हिन्दी भाषा में) (ग) कारक-परिभाषा, उदाहरण (हिन्दी भाषा में)	06		06
7. बहुविकल्पीय/वस्तुनिष्ठ प्रश्न- सन्धि, समास, कारक, प्रत्यय, पाठाधारित (1-12 पाठ)	16		16
कुल	80		80

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : Philosophy

Class : 12th

Session : 2022-23

Paper : Annual or Supplementary

Time : 2½ Hrs.

Marks : 80

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40	36.25	23.75	00	100
Marks	32	29	19	00	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	5	7	11	17	40
Marks allotted	20	21	22	17	80
Estimated time (in Min.)	66	38	30	16	150

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Nature & School of Indian Philosophy	10		10
2. Buddhism and Jainism	12		12
3. Nyaya, Vaisheshik, Samkhya and Yoga	12		12
4. Knowledge & Truth	08		08
5. Causal Principal (Law of Causation)	08		08
6. Philosophy of Bhagwat Gita	05		05
7. Advaita Vedanta	08		08
8. Nature of Ultimate Reality	05		05
9. Realism and Idealism	08		08
10. Ethics & Social Philosophy	04		04
Total	80		80

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : Urdu Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 80

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	50	31.25	18.75	—	100
Marks	40	25	15	-----	80

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	05	10		20	35
Marks allotted	40	20		20	80
Estimated time (in Min.)	110	40		30	180

3 Weightage to Content:

Reading Comprehension Marks			
Section - A	Marks	No of Questions	Total Marks
1. Gulistan-e-Adab (Prose)			
Maktoob Nigari, Tanqeedi Mazameen, Mukhtasar Afsana, Yaden, Aap Beeti, Reportaz, Tanz-O-Mazah, Safar Nama, Khaka (Questions based on lessons/ Writers/Asnafs)			20
2. Gulistan-e-Adab (Poetry)			
Ghazal, Nazam, (Questions based on Tashreeh//Poets)			10
Section - B			
3. Khayaban-e-Urdu Novel, Drama, Tarjuma kiye huye Afsane, Inshaiya (Questions based on Novel(Bewa), Drama(Yahudi ki ladki), Inshaiya(Marhoom ki yad me)/Writers)			20
Section - C			
4. Grammar:			
(i) Essay/ letter			8
(ii) Muhaware/Kahawten			4
(iii) Words meaning			10
(iv) Numbers/Genders			08
कुल			80

- 4 Scheme of Sections : A:B:C:D
- 5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.
- 6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकों ही पढ़ाएँ।

Question Paper Design

Subject : Computer Science Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 2½ Hrs. Marks : 40

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40	25	35	00	100
Marks	16	10	14	00	40

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	04	06	04	01(8 Parts)	15
Marks allotted	16	12	04	08	40
Estimated time (in Min.)	80	40	15	15	150

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Programming in C++	10		10
2. Data Structure through C++	05		05
3. Data Base concepts & SQL commands	08		08
4. Introduction to Software Engg.	04		04
5. Concepts of Networking and Internet	08		08
6. HTML	05		05
Total	40		40

- 4 Scheme of Sections : A:B:C:D
- 5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.
- 6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : Psychology Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 60

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40	30	20	10	100
Marks	24	18	12	06	60

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	02	06	10	12	30
Marks allotted	10	18	20	12	60
Estimated time (in Min.)	60	50	40	30	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Variations in psychological attributes	07		07
2. Self and personality	08		08
3. Meeting life challenges	06		06
4. Psychological Disorders	10		10
5. Therapeutic Approaches	07		07
6. Attitude and Social cognition	05		05
7. Social influence and Group processes	06		06
8. Psychology and life	05		05
9. Developing psychological skills	06		06
Total	60		60

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : Fine Arts(Painting)

Class : 12th

Session : 2022-23

Paper : Annual or Supplementary

Time : 2½ Hrs.

Marks : 30

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	50	30	20	00	100
Marks	15	09	06	00	30

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	02	02	03	06	13
Marks allotted	10	08	06	06	30
Estimated time (in Min.)	60	40	30	20	150

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. The Rajasthani school of Miniature Pahari School of Miniature	11		11
2. The Mughal school of Miniature Bengal school of Painting	11		11
3. Deccan school Modern Trends in Indian Arts	08		08
Total	30		30

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : OSS(English) Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 2½ Hrs. Marks : 60

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40	33	27	00	100
Marks	25	20	15	00	60

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	03	04	05	12	24
Marks allotted	18	20	10	12	60
Estimated time (in Min.)	60	48	24	18	150

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Meaning, Importance and use of office stationary, Stock Register, Meaning & Importance of meeting, Short note on – Notice, Agenda, Quarum, Proxy, Telephonic Directory, Post office guide, Railway time table, C.C.T.V, Meaning and function of Secretary/PA/Stenographer, Quality & Qualification of Secretary/PA/ Stenographer.	25		25
2. Consonants & Vowels use in Eng. Short-hand Upward & Down ward form of R & H. Use of Diphthongs, Meaning & importance of Phraseography, good phrase, Use of circle S and Z, Stroke S and Z. Large circle SS, SW, SZ, and ST and STR Loop.	20		20
3. Parts of Computer and access arise as paint brush, calculator, Notepad, calendar, notepad, word pad and entertainment. Start- MS word & create any document and apply the different command as file menu, edit menu, Format menu, Insert Menu and use of mail merge in MS-Word.	15		15
Total	60		60

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : Entrepreneurship Class : 12th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 60

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	45	35	20	00	100
Marks	27	21	12	00	60

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	03	05	05	12	25
Marks allotted	18	20	10	12	60
Estimated time (in Min.)	72	48	30	30	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Sensing Entrepreneurial Opportunities	03		03
2. Scanning of Environment	04		04
3. Market Assessment	02		02
4. Identification of Entrepreneurial Opportunities	03		03
5. Selection of Enterprise	02		02
6. Steps in setting up of an enterprise	03		03
7. Business planning (Preparation of project report	03		03
8. Resource Assessment (Financial and Non Financial)	03		03
9. Fixed and working capital requirements	04		04
10. Mobilizing resources (sources and means of funds)	4		4
11. General management Basic Management Functions	05		05
12. Organizing/Production of Goods and services	03		03
13. Managing Market	06		06
14. Managing Finance	05		05
15. Determination of Cost, Income, Calculation of profit of loss	04		04
16. Managing Growth and sustenance	02		02
17. Entrepreneurial Discipline	02		02
18. Consumers concern, Adherence to contract of credit	02		02
Total	60		60

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)