

# **SYLLABUS**

**Session: 2024 – 2025**

**Class – VIII**

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## **SUBJECT – ENGLISH**

### **Prescribed Books:**

- 1. Honeydew: Textbook (NCERT) Class- VIII**
- 2. Step-up English Grammar and Composition - 8 (Goyal Brothers Prakashan)**
- 3. A Better You-Part A: Life Skills & Value Education-8** (Provided by the school, available on the school website [www.ashamodernpublicschool.com](http://www.ashamodernpublicschool.com))

**Term -1**

**Course for Periodic Test -1**

### **LITERATURE**

#### **Honeydew: Textbook- 8**

1. The Best Christmas Present in the World  
Poem: The Ant and the Cricket
2. The Tsunami

### **GRAMMAR**

#### **Step-up English Grammar and Composition (Goyal Brothers Prakashan)- 8**

1. Determiners
2. Verbs: Expressing the Present
3. Verbs: Expressing the Past
4. Verbs: Expressing the Future

### **LIFE SKILLS & VALUE EDUCATION - 8**

Unit-1 7 Step Safety Rule

Unit-2 Arpit Gets Angry: Anger Management

**Note:** To be assessed in Half-Yearly Examination only.

### **CREATIVE WRITING SKILLS**

1. Application writing
2. Diary Entry (100-120 words)

### **UNSEEN COMPREHENSIONS**

## Course for Half-Yearly Exams

### LITERATURE

#### Honeydew: Textbook- 8

3. Glimpses of the Past  
Poem: Geography Lesson
4. Bepin Choudhury's Lapse of Memory  
Poem: The Last Bargain

#### + All the lessons and poems of Periodic Test -1

1. The Best Christmas Present in the World  
Poem: The Ant and the Cricket
2. The Tsunami

### GRAMMAR

#### Step-up English Grammar and Composition (Goyal Brothers Prakashan)-8

5. Verbs: Modals
6. Verbs: Conditionals
7. Non-Finite Verbs
8. Active and Passive Voice
9. Comparisons
10. Adverbs

#### + All chapters of Periodic Test - 1

1. Determiners
2. Verbs: Expressing the Present
3. Verbs: Expressing the Past
4. Verbs: Expressing the Future

### LIFE SKILLS & VALUE EDUCATION - 8

Unit-3 Net Addiction-And the Responsible Use of Net

Unit-4 Gender Equality

#### + Both the units of Periodic Test -1

Unit-1 7 Step Safety Rule

Unit-2 Arpit Gets Angry: Anger Management

**Note:** To be assessed in Half-Yearly Examination only.

## **CREATIVE WRITING SKILLS**

1. Informal Letter (100-120 words)
2. Story Writing (with hints/ beginning with a given outline) (100-120 words)
3. Email Writing (60-80 words)
4. Diary Entry (100-120 words) from Periodic Test -1.

## **UNSEEN COMPREHENSIONS**

Term - 2

Course for Periodic Test-2

## **LITERATURE**

### **Honeydew: Textbook-8**

5. The Summit Within  
Poem: The School Boy
6. This is Jody's Fawn
7. A Visit to Cambridge

## **GRAMMAR**

### **Step-up English Grammar and Composition (Goyal Brothers Prakashan)-8**

11. Prepositions
12. Conjunctions
15. Sentences: Simple, Compound and Complex
16. Transformation of Sentences
17. Direct and Indirect Speech

## **LIFE SKILLS & VALUE EDUCATION- 8**

Unit-5 Communication: Relationships in the Age of Social Media

Unit-6 Adolescence

**Note:** To be assessed in Annual Examination only.

## **CREATIVE WRITING SKILLS**

1. Formal Letter (to the Editor of a newspaper/Authority) (100-120 words)
2. Analytical Paragraph (100-120 words)

## **UNSEEN COMPREHENSIONS**

## Course for Annual Exams

### LITERATURE

#### **Honeydew: Textbook -8**

8. A Short Monsoon Diary

Poem: On the Grasshopper and Cricket

#### **+ All the lessons and poems from Periodic Test - 2**

5. The Summit Within

Poem: The School Boy

6. This is Jody's Fawn

7. A Visit to Cambridge

### GRAMMAR

#### **Step-up English Grammar and Composition (Goyal Brothers Prakashan)-8**

18. Punctuation and Capital Letters

19. Integrated Grammar

20. Vocabulary

#### **+ All chapters of Term -1 and Periodic Test -2**

1. Determiners

2. Verbs: Expressing the Present

3. Verbs: Expressing the Past

4. Verbs: Expressing the Future

5. Verbs: Modals

6. Verb: Conditionals

7. Non-Finite Verbs

8. Active and Passive Voice

9. Comparisons

10. Adverbs

11. Prepositions

12. Conjunctions

15. Sentences: Simple, Compound and Complex

16. Transformation of Sentences

17. Direct and Indirect Speech



## **LIFE SKILLS & VALUE EDUCATION - 8**

Unit-7 Bullying

Unit-8 Say No to Substance Abuse

### **+ Both the units of Periodic Test -2**

Unit-5 Communication: Relationships in the Age of Social Media

Unit-6 Adolescence

**Note:** To be assessed in Annual Examination only.

## **CREATIVE WRITING SKILLS**

1. Informal Letter (100-120 words) from Half-Yearly.
2. Story Writing (with hints/ beginning with a given outline) (100-120 words) from Half-Yearly.
3. Formal Letter (to the Editor of a newspaper/Authority) (100-120 words) from Periodic Test-2.
4. Analytical Paragraph (100-120 words) from Periodic Test-2

## **UNSEEN COMPREHENSIONS**

### **Deleted Portion in Grammar:**

13. Phrases and Clauses
14. Relative Clauses
16. Transformation of Sentences (Exercise F and G)
17. Direct and Indirect Speech (Exercise B, D and G)
19. Integrated Grammar (Exercise A, C, E, K and L)

## **QUESTION PAPER PATTERN FOR PERIODIC TEST-1 AND PERIODIC TEST-2**

**Time:** 1½ hr.

**M.M:** 40

### **Section - A (READING)**

**One Unseen Comprehension will be given (400- 450 words)**

To answer the questions based on the given passage in the form of:

	No. of Ques.		Marks		
• Question-Answers	3	x	1	=	3
• Multiple Choice Questions (MCQs)	2	x	1	=	2
• Complete the sentence	1	x	1	=	1
• True/False	1	x	1	=	1
• Analogy	1	x	1	=	1
• Synonym	1	x	1	=	1
• Antonym	1	x	1	=	1
					<b>Total 10</b>

### Section - B (CREATIVE WRITING SKILLS)

Two writing skills will be given.

$$2 \times 5 = 10$$

**Total 10**

### Section - C (GRAMMAR)

Six questions with two subparts each from the Grammar syllabus will be given.

$$6 \times 2 = 12$$

**Total 12**

### Section - D (LITERATURE)

1. To answer the questions based on the given extract from the lessons/poems.

$$2 \times 1 = 2$$

2. To answer the questions in about 30-40 words each. (2 out of 4)

$$2 \times 2 = 4$$

3. Word meanings (2 out of 3)

$$2 \times \frac{1}{2} = 1$$

4. Vocabulary

$$2 \times \frac{1}{2} = 1$$

**Total 8**

## QUESTION PAPER PATTERN FOR HALF-YEARLY AND ANNUAL EXAMS

Time: 3 hrs.

M.M: 80

### Section - A (READING)

Two Unseen Comprehensions will be given.

#### UNSEEN COMPREHENSION-1 (300-350 words)

To answer the questions based on the given passage in the form of:



	No. of Ques.		Marks		
• Question-Answers	6	x	1	=	6
• Complete the sentence	1	x	1	=	1
• True/False	1	x	1	=	1
• Analogy	1	x	1	=	1
• Synonym/Antonym	1	x	1	=	1
					<b>Total 10</b>

### UNSEEN COMPREHENSION-2 (200-250 words)

To answer the questions based on the given CASE based passage in the form of:

• Multiple Choice Questions (MCQs)	4	x	1	=	4
• Fill up	1	x	1	=	1
• Synonym/Antonym	1	x	1	=	1
					<b>Total 6</b>

### Section - B (CREATIVE WRITING SKILLS)

#### Half- Yearly Examination

1. To attempt any one out of the two informal letters.	1	x	6	=	6
2. Story writing /Diary Entry	1	x	5	=	5
3. Email Writing	1	x	5	=	5
4. To answer 'Expressing Opinion' based question on the given real-life situation with reference to Life Skills and Value Education(60-80 words)	1	x	4	=	4
					<b>Total 20</b>

#### Annual Examination

1. To attempt any one out of the two letters:

Formal letter

**OR**

Informal letter

Informal letter	1	x	6	=	6
2. Story writing	1	x	5	=	5
3. Analytical Paragraph	1	x	5	=	5

4. To answer 'Expressing Opinion'  
based question on the given real-life

	No. of Ques.		Marks	
situation with reference to Life Skills and Value Education (60- 80 words)	1	x	4	= 4
				<b>Total 20</b>

### Section - C (GRAMMAR)

Ten questions with two subparts each  
from the Grammar syllabus will be given.

	10	x	2	= 20
				<b>Total 20</b>

### Section - D (LITERATURE)

1. To answer the questions based on the two extracts given from the lessons and poems.	4	x	1	= 4
2. To answer the questions in about 30-40 words each.(3 out of 4)	3	x	2	= 6
3. To answer the questions in about 60-80 words each.(2 out of 4)	2	x	3	= 6
4. To answer the question (back question from the Textbook/Character sketch) in about 100-120 words. (1 out of 2)	1	x	4	= 4
5. Word meanings (4 out of 5)	4	x	½	= 2
6. Vocabulary	4	x	½	= 2
				<b>Total 24</b>

### SUBJECT ENRICHMENT

Term - 1

(20 marks)

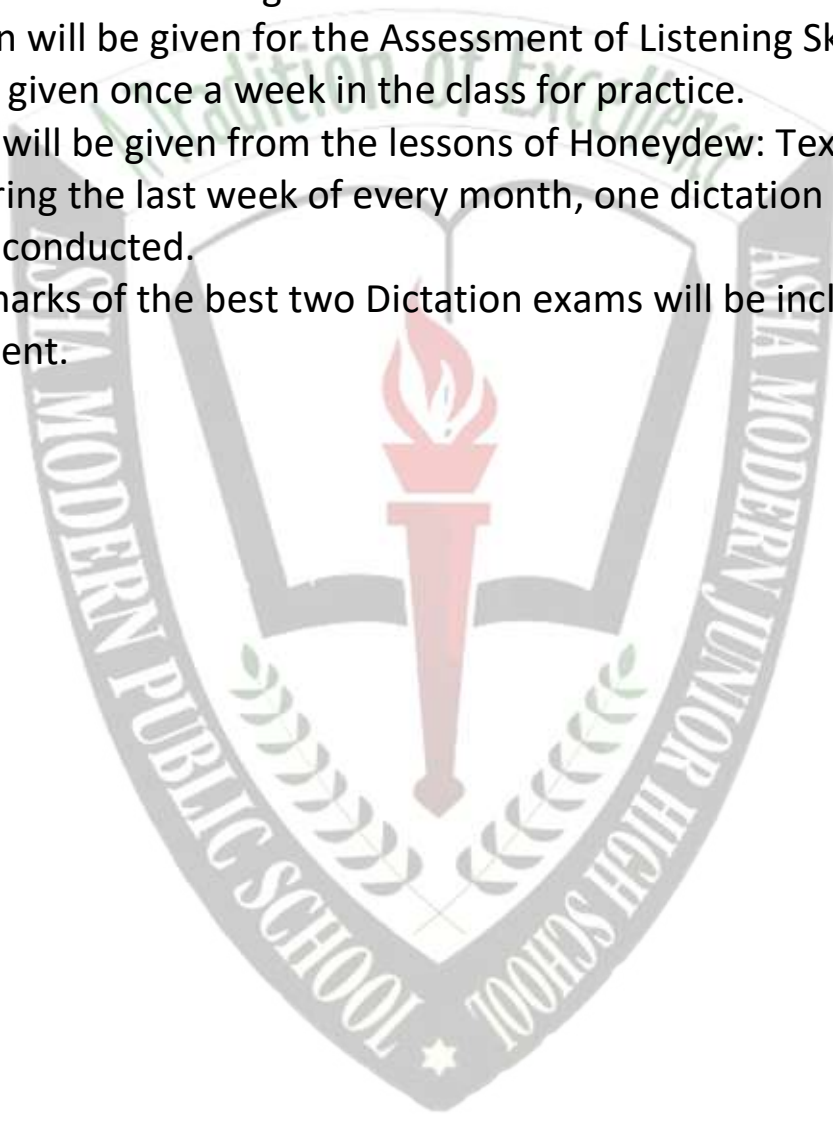
1. Assessment of Listening and Speaking Skills (ALS).	(5+5=10 marks)
2. Dictation	5 marks
3. Integrated Project Work (refer to Annexure-1)	5 marks

**Term - 2****(20 marks)**

- |   |                |
|---|----------------|
| 1. Assessment of Listening and Speaking Skills (ALS). | (5+5=10 marks) |
| 2. Dictation  | 5 marks        |
| 3. Project Work (refer to Annexure -2)                | 5 marks        |

**NOTE:**

- Regular practice for ALS will be given in the class.
- Prior information will be given for the Assessment of Listening Skill.
- Dictation will be given once a week in the class for practice.
- Dictation words will be given from the lessons of Honeydew: Textbook.
- In each term during the last week of every month, one dictation exam of 10 marks will be conducted.
- These average marks of the best two Dictation exams will be included in the Subject Enrichment.



## विषय - हिंदी

### पुस्तकें :

1. वितान हिंदी पाठमाला - 8 डॉ० प्रदीप कुमार जैन
2. व्याकरण संबोध - 8 - डॉ० प्रदीप कुमार जैन

(Term- 1)

### अर्धवार्षिक पूर्व परीक्षा (Periodic Test- 1)

#### खंड -क अपठित बोध

अपठित गद्यांश पर आधारित प्रश्न

#### खंड -ख व्याकरण अनुभाग

1. संधि (व्यंजन संधि)
2. विलोम शब्द (पृष्ठ संख्या - 46)
3. अनेकार्थी शब्द (पृष्ठ संख्या - 50)
4. अनेक शब्दों के लिए एक शब्द (पृष्ठ संख्या - 52)

#### खंड -ग पाठ्य पुस्तक-वितान

पाठ -1 जीवन नहीं मरा करता है (कविता)

पाठ -2 दो कलाकार

पाठ -3 एक अधूरी यात्रा

#### खंड -घ रचनात्मक लेखन

1. पत्र लेखन (अनौपचारिक)
2. विज्ञापन लेखन

## अर्धवार्षिक परीक्षा (Half Yearly Examination)

### खण्ड- क अपठित बोध

अपठित गद्यांश  
एवं  
अपठित पद्यांश

} पर आधारित प्रश्न

### खंड -ख व्याकरण अनुभाग

1. श्रुतिसम भिन्नार्थक शब्द (प्रथम 30)
2. पर्यायवाची शब्द (कला और सौंदर्य सम्बन्धी एवं अवस्था, भाव स्थिति सम्बन्धी)
3. उपसर्ग-प्रत्यय
4. समास (अव्ययी भाव, तत्पुरुष, कर्मधारय)

+ अर्धवार्षिक पूर्व परीक्षा के व्याकरण अनुभाग के निम्नलिखित उपविषय भी पाठ्यक्रम में सम्मिलित किए गए हैं -

1. संधि (व्यंजन संधि)
2. विलोम शब्द (पृष्ठ संख्या - 46)
3. अनेकार्थी शब्द (पृष्ठ संख्या - 50)
4. अनेक शब्दों के लिए एक शब्द (पृष्ठ संख्या - 52)

### खंड -ग पाठ्य पुस्तक-वितान

पाठ -4 गुटका टैस्ट मैच

पाठ -5 अंबर की बातें क्या जानूँ (कविता)

पाठ -7 महायज्ञ का पुरस्कार

पाठ -8 बीज-पौध का जन्म

\*पाठ -6 बहुरूपिये

(प्रस्तुत पाठ- बहुरूपिये केवल श्रवण कौशल परीक्षा (ALS) हेतु है। इस पाठ में से अर्धवार्षिक पूर्व परीक्षा एवं अर्धवार्षिक परीक्षा में कोई भी कार्य नहीं दिया जाएगा।)  
**+ अर्धवार्षिक पूर्व परीक्षा के निम्नलिखित पाठ भी पाठ्यक्रम में सम्मिलित किए गए हैं -**

पाठ -1 जीवन नहीं मरा करता है (कविता)

पाठ -2 दो कलाकार

पाठ -3 एक अधूरी यात्रा

**खंड- घ रचनात्मक लेखन**

1. संदेश लेखन
2. अनुच्छेद लेखन (विकल्प सहित, विद्यार्थियों के बौद्धिक स्तरानुसार)
3. विज्ञापन लेखन
4. पत्र लेखन (अनौपचारिक)

(Term- 2)

**वार्षिक पूर्व परीक्षा (Periodic Test- 2)**

**खंड -क अपठित बोध**

अपठित पद्यांश पर आधारित प्रश्न

**खंड -ख व्याकरण अनुभाग**

1. लिंग (वाक्यों में)
2. वचन (वाक्यों में)
3. विशेषण
4. वाक्य रचना की अशुद्धियाँ
5. समास (द्विगु, द्वंद्व, बहुव्रीहि)

**खंड- ग पाठ्य पुस्तक-वितान**



- पाठ -9 भारतगान (कविता)  
पाठ -11 जहाँनारा  
पाठ -12 भारत में सिनेमा के जनक  
पाठ -14 ठीक निशाने पर  
\*पाठ -10 सारनाथ

(प्रस्तुत पाठ- सारनाथ केवल श्रवण कौशल परीक्षा (ALS) हेतु है। इस पाठ में से वार्षिक पूर्व परीक्षा एवं वार्षिक परीक्षा में कोई भी कार्य नहीं दिया जाएगा।)

### खंड -घ रचनात्मक लेखन

1. पत्र लेखन (औपचारिक)
2. संदेश लेखन

### वार्षिक परीक्षा (Annual Examination)

### खण्ड- क अपठित बोध

अपठित गद्यांश  
एवं  
अपठित पद्यांश

पर आधारित प्रश्न

### खंड -ख व्याकरण अनुभाग

1. अलंकार
2. मुहावरे (प्रथम 30)  
+ अर्धवार्षिक पूर्व परीक्षा, अर्धवार्षिक एवं वार्षिक पूर्व परीक्षा के व्याकरण अनुभाग के निम्नलिखित उपविषय भी पाठ्यक्रम में सम्मिलित किए गए हैं -
3. संधि (व्यंजन संधि)
4. विलोम शब्द (पृष्ठ संख्या - 46)

5. अनेकार्थी शब्द (पृष्ठ संख्या - 50)
6. अनेक शब्दों के लिए एक शब्द (पृष्ठ संख्या - 52)
7. श्रुतिसम भिन्नार्थक शब्द (प्रथम 30)
8. पर्यायवाची शब्द (कला और सौंदर्य सम्बन्धी एवं अवस्था, भाव स्थिति सम्बन्धी)
9. उपसर्ग-प्रत्यय
10. समास (अव्ययी भाव, तत्पुरुष, कर्मधारय, द्विगु, द्वंद्व, बहुव्रीहि)
11. लिंग (वाक्यों में)
12. वचन (वाक्यों में)
13. विशेषण
14. वाक्य रचना की अशुद्धियाँ

### **खंड -ग पाठ्य पुस्तक वितान**

पाठ-13 कुंडलियाँ (कविता)

पाठ-15 ऐन फ्रैंक की डायरी

पाठ-16 मुगलिया होली

**+वार्षिक पूर्व परीक्षा के निम्नलिखित पाठ भी पाठ्यक्रम में सम्मिलित किए गए हैं**

-

पाठ - 9 भारतगान (कविता)

पाठ -11 जहाँनारा

पाठ -12 भारत में सिनेमा के जनक

पाठ -14 ठीक निशाने पर

### **खंड -घ रचनात्मक लेखन**

1. संदेश लेखन

2. विज्ञापन लेखन
3. पत्र लेखन - (औपचारिक/अनौपचारिक पत्र)
4. अनुच्छेद लेखन (विकल्प सहित, विद्यार्थियों के बौद्धिक स्तरानुसार)

**प्रश्न पत्रों का प्रारूप एवं अंक विभाजन**  
(Blue Print of the Question Papers)

**अर्धवार्षिक पूर्व परीक्षा के प्रश्नपत्र का प्रारूप एवं अंक विभाजन**

समय - 1 घंटा 30 मिनट

पूर्णांक-40

सामान्य निर्देश :

- प्रस्तुत प्रश्न पत्र चार खण्डों में विभाजित है -
- खण्ड- क अपठित बोध 5 अंक
- खण्ड- ख व्याकरण अनुभाग 14 अंक
- खण्ड- ग पाठ्य पुस्तक-वितान 15 अंक
- खण्ड- घ रचनात्मक लेखन 6 अंक

क्र० सं०	उपविषय	अंक	कुल भार
	<b>खण्ड- क अपठित बोध</b>	<b>प्र० x अंक</b>	<b>5 अंक</b>
1	गद्यांश पर आधारित प्रश्न- बहुविकल्पीय प्रश्न (एक सही उत्तर वाले प्रश्न) वर्णनात्मक प्रश्न-	2 x 1 = 2 3 x 1 = 3	
	<b>खण्ड- ख व्याकरण अनुभाग</b>		<b>14 अंक</b>
2	संधि (व्यंजन संधि)	3 x 1 = 3	

3	विलोम शब्द	$3 \times 1 = 3$	
4	अनेकार्थी शब्द	$4 \times 1 = 4$	
5	अनेक शब्दों के लिए एक शब्द	$4 \times 1 = 4$	
	<b>खंड -ग पाठ्य पुस्तक-वितान</b>		<b>15 अंक</b>
6	गद्यांश/पद्यांश पर आधारित प्रश्न- बहुविकल्पीय प्रश्न (एक सही उत्तर वाले प्रश्न) वर्णनात्मक प्रश्न-	$1 \times 1 = 1$ $2 \times 1 = 2$	
7	गद्य एवं पद्य पाठों के तीन प्रश्न (विकल्प सहित) (लगभग 40 से 60 शब्दों में )	$3 \times 2 = 6$	
8	शब्दार्थ एवं वाक्य प्रयोग (विकल्प सहित) (केवल गद्य पाठों से )	$2 \times 2 = 4$	
9	किसने, किससे कहा ?	$2 \times 1 = 2$	
	<b>खंड-घ रचनात्मक लेखन-</b>		<b>6 अंक</b>
10	अनौपचारिक पत्र(विकल्प सहित) विज्ञापन लेखन(विकल्प सहित) (कोई सी एक लेखन शैली परीक्षा में पूछी जा सकती है ।)	$1 \times 6 = 6$	

वार्षिक पूर्व परीक्षा के प्रश्न पत्र का प्रारूप एवं अंक विभाजन  
समय -1 घंटा 30 मिनट पूर्णांक -40  
सामान्य निर्देश : पूर्ववत

क्र० सं०	उपविषय	अंक	कुल भार
	<b>खण्ड- क अपठित बोध</b>	<b>प्र० x अंक</b>	<b>5 अंक</b>
1	गद्यांश पर आधारित प्रश्न- बहुविकल्पीय प्रश्न (एक सही उत्तर वाले प्रश्न) वर्णनात्मक प्रश्न-	2 x 1 = 2 3 x 1 = 3	
	<b>खंड- ख व्याकरण अनुभाग</b>		<b>14 अंक</b>
2	लिंग	2 x 1 = 2	
3	वचन	2 x 1 = 2	
4	विशेषण	4 x 1 = 4	
5	वाक्य रचना की अशुद्धियाँ	3 x 1 = 3	
6	समास ( द्विगु, द्वंद्व, बहुव्रीहि )	3 x 1 = 3	
	<b>खंड -ग पाठ्य पुस्तक-वितान</b>		<b>15 अंक</b>
7- 10	<b>नोट</b> - पाठ्य पुस्तक-वितान (प्रश्न संख्या 7 से 10) के प्रश्नपत्र का प्रारूप एवं अंक विभाजन अर्धवार्षिक पूर्व परीक्षा की भाँति ही रहेगा।		
	<b>खंड- घ रचनात्मक लेखन</b>		<b>6 अंक</b>
11	संदेश लेखन (विकल्प सहित) औपचारिक पत्र (विकल्प सहित) (कोई सी एक लेखन शैली परीक्षा में पूछी जा सकती है।)	1 x 6 = 6	

अर्धवार्षिक परीक्षा के प्रश्नपत्र का प्रारूप एवं अंक विभाजन

समय - 3 घंटे

पूर्णांक -80

सामान्य निर्देश :

- प्रस्तुत प्रश्नपत्र चार खण्डों में विभाजित है -
- खण्ड- क अपठित बोध 10 अंक
- खण्ड- ख व्याकरण अनुभाग 22 अंक
- खण्ड- ग पाठ्य पुस्तक-वितान 24 अंक
- खण्ड- घ रचनात्मक लेखन 24 अंक

क्र० सं०	उपविषय	अंक	कुल भार
	<b>खण्ड- क अपठित बोध</b>	<b>प्र० x अंक</b>	<b>10 अंक</b>
1	गद्यांश पर आधारित प्रश्न- बहुविकल्पीय प्रश्न- <ul style="list-style-type: none"> <li>• एक सही उत्तर वाले प्रश्न</li> <li>• एकाधिक सही उत्तर वाले प्रश्न</li> <li>• अभिकथन और कारण सम्बन्धी प्रश्न</li> </ul> वर्णनात्मक प्रश्न-	$3 \times 1 = 3$ $2 \times 1 = 2$	
2	पद्यांश पर आधारित प्रश्न- बहुविकल्पीय प्रश्न- <ul style="list-style-type: none"> <li>• एक सही उत्तर वाले प्रश्न</li> <li>• एकाधिक सही उत्तर वाले प्रश्न</li> <li>• अभिकथन और कारण सम्बन्धी प्रश्न</li> </ul> वर्णनात्मक प्रश्न-	$3 \times 1 = 3$ $2 \times 1 = 2$	
	<b>खंड- ख व्याकरण अनुभाग</b>		<b>22 अंक</b>



3	संधि (व्यंजन संधि)	2 x 1 = 2	
4	विलोम शब्द	3 x 1 = 3	
5	अनेकार्थी शब्द	2 x 1 = 2	
6	अनेक शब्दों के लिए एक शब्द	3 x 1 = 3	
7	श्रुतिसम भिन्नार्थक शब्द	3 x 1 = 3	
8	पर्यायवाची शब्द (प्रतिशब्द दो पर्यायवाची)	3 x 1 = 3	
9	उपसर्ग - प्रत्यय (बहुविकल्पीय प्रश्न) (एक सही उत्तर वाले प्रश्न)	4 x 1 = 4	
10	समास (अव्ययी भाव, तत्पुरुष, कर्मधारय)	2 x 1 = 2	
	<b>खंड- ग पाठ्य पुस्तक-वितान</b>		<b>24 अंक</b>
11	गद्यांश पर आधारित प्रश्न- बहुविकल्पीय प्रश्न- (एक सही उत्तर वाले प्रश्न) वर्णनात्मक प्रश्न-	2 x 1 = 2 2 x 1 = 2	
12	पद्यांश पर आधारित प्रश्न- बहुविकल्पीय प्रश्न- (एक सही उत्तर वाले प्रश्न) वर्णनात्मक प्रश्न-	2 x 1 = 2 2 x 1 = 2	
13	गद्य एवं पद्य पाठों के चार प्रश्न (विकल्प सहित) (लगभग 40 से 60 शब्दों में)	4 x 2 = 8	
14	शब्दार्थ एवं वाक्य प्रयोग (केवल गद्य पाठों से विकल्प सहित)	2 x 2 = 4	
15	मूल्यपरक प्रश्न/ पाठों में से किसी एक पात्र का चरित्र चित्रण / पाठ का सारांश	1 x 4 = 4	

	(विकल्प सहित लगभग 60 से 80 शब्दों में)		
	<b>खंड -घ रचनात्मक लेखन</b>		<b>24 अंक</b>
16	संदेश लेखन	1 x 6 = 6	
17	विज्ञापन लेखन	1 x 6 = 6	
18	पत्र लेखन (अनौपचारिक)	1 x 6 = 6	
19	अनुच्छेद लेखन (विकल्प सहित, विद्यार्थियों के बौद्धिक स्तरानुसार)	1 x 6 = 6	

**वार्षिक परीक्षा के प्रश्न पत्र का प्रारूप एवं अंक विभाजन**

समय - 3 घंटे

पूर्णांक -80

सामान्य निर्देश : पूर्ववत

क्र० सं०	उपविषय	अंक	कुल भार
	<b>खण्ड- क अपठित बोध</b>	<b>प्र० x अंक</b>	<b>10 अंक</b>
1	गद्यांश पर आधारित प्रश्न- बहुविकल्पीय प्रश्न- <ul style="list-style-type: none"> <li>• एक सही उत्तर वाले प्रश्न</li> <li>• एकाधिक सही उत्तर वाले प्रश्न</li> <li>• अभिकथन और कारण सम्बन्धी प्रश्न</li> </ul> वर्णनात्मक प्रश्न -	$3 \times 1 = 3$ $2 \times 1 = 2$	
2	पद्यांश पर आधारित प्रश्न- बहुविकल्पीय प्रश्न- <ul style="list-style-type: none"> <li>• एक सही उत्तर वाले प्रश्न</li> <li>• एकाधिक सही उत्तर वाले प्रश्न</li> </ul>	$3 \times 1 = 3$	

	• अभिकथन और कारण सम्बन्धी प्रश्न वर्णनात्मक प्रश्न-	2 x 1 = 2	
	<b>खंड- ख व्याकरण अनुभाग</b>		<b>22 अंक</b>
3	विशेषण	3 x 1 = 3	
4	लिंग / वचन	2 x 1 = 2	
5	पर्यायवाची शब्द (प्रतिशब्द दो पर्यायवाची)/ विलोम शब्द/ वाक्य रचना की अशुद्धियाँ	3 x 1 = 3	
6	अनेकार्थी शब्द/अनेक शब्दों के लिए एक शब्द	3 x 1 = 3	
7	उपसर्ग-प्रत्यय (बहुविकल्पीय प्रश्न) (एक सही उत्तर वाले प्रश्न)/ श्रुतिसम भिन्नार्थक शब्द	2 x 1 = 2	
8	संधि/समास	3 x 1 = 3	
9	अलंकार- बहुविकल्पीय प्रश्न (सही मिलान कीजिए)	3 x 1 = 3	
10	मुहावरे	3 x 1 = 3	
	<b>खंड -ग पाठ्य पुस्तक-वितान</b>		<b>24 अंक</b>
11- 15	<b>नोट</b> - पाठ्य पुस्तक-वितान (प्रश्न संख्या 11 से 15) के प्रश्नपत्र का प्रारूप एवं अंक विभाजन अर्धवार्षिक परीक्षा की भाँति ही रहेगा।		
	<b>खंड -घ रचनात्मक लेखन</b>		<b>24 अंक</b>
16	अनुच्छेद लेखन	1 x 6 = 6	
17	औपचारिक पत्र /अनौपचारिक पत्र	1 x 6 = 6	
18	संदेश लेखन	1 x 6 = 6	
19	विज्ञापन लेखन	1 x 6 = 6	

## विषय संवर्धन गतिविधि (Subject Enrichment Activity)

अर्धवार्षिक एवं वार्षिक परीक्षा (Term-1 and Term-2) पूर्णांक - 20

- |                        |   |       |
|------------------------|---|-------|
| (1) परियोजना           | - | 5 अंक |
| (2) वाचन कौशल परीक्षा  | - | 5 अंक |
| (3) श्रवण कौशल परीक्षा | - | 5 अंक |
| (4) श्रुतलेख           | - | 5 अंक |

### अर्धवार्षिक परीक्षा (Term-1)

- (1) परियोजना कार्य 5 अंक  
अनुलग्नक- 1 (Annexure-1) देखें

### वार्षिक परीक्षा (Term-2)

- (1) परियोजना कार्य 5 अंक  
अनुलग्नक- 2 (Annexure-2) देखें

### (2) वाचन कौशल परीक्षा Speaking Skills (अर्धवार्षिक एवं वार्षिक परीक्षा)

वाचन (बोलना)-भाषण, सस्वर कविता - पाठ, कहानी अथवा घटना सुनाना आदि।

मूल्यांकन बिंदु एवं अंक विभाजन

- |               |   |       |   |       |
|---------------|---|-------|---|-------|
| ● विषय वस्तु  | - | 2 अंक | } | 5 अंक |
| ● आरोह, अवरोह | - | 2 अंक |   |       |
| ● उच्चारण     | - | 1 अंक |   |       |

### (3) श्रवण कौशल परीक्षा Listening Skills (अर्धवार्षिक एवं वार्षिक परीक्षा)

- श्रवण कौशल परीक्षा हेतु तारांकित पाठों (6 व 10) में से परीक्षक के द्वारा किसी एक अनुच्छेद या पृष्ठ के स्पष्ट वाचन के उपरान्त परीक्षार्थी द्वारा अनुच्छेद/पृष्ठ पर आधारित बहुविकल्पीय, लघु, अतिलघु एवं व्याकरण सम्बन्धी दस प्रश्नों के उत्तर लिखित रूप में पूछे जाएँगे।

● **अंक विभाजन**

5 अंक

$$\text{प्रति प्रश्न} = \frac{1}{2} \times 10 = 5$$

**(4) श्रुतलेख परीक्षा (अर्धवार्षिक एवं वार्षिक परीक्षा )**

- कक्षा में प्रत्येक पाठ के अंत में अभ्यास हेतु एक श्रुतलेख परीक्षा होगी।
- मास के अंत में एक श्रुतलेख परीक्षा होगी।
- कुल श्रुतलेख परीक्षाओं में से सर्वोत्तम दो परीक्षाओं के अंक श्रुतलेख परीक्षा के अंतर्गत रखे जाएँगे।

➤ **मूल्यांकन बिंदु एवं अंक विभाजन**

5 अंक

कुल कठिन शब्द 10

$$\text{प्रति शब्द} = \frac{1}{2} \times 10 = 5$$

**नोटबुक (अर्धवार्षिक एवं वार्षिक परीक्षा)**

- विद्यार्थी की नोटबुक भी अर्धवार्षिक एवं वार्षिक परीक्षा का अंश होगी।

**मूल्यांकन आधार एवं अंक**

5 अंक

स्पष्ट, सुंदर लेख एवं समयानुसार कार्य।

## **SUBJECT- MATHEMATICS**

**Prescribed Book:** SMART MATHS - 8

S. Chand School

By: Anita Sharma and Dr K P Chinda

### **TERM – I**

#### **Course for Periodic Test – I**

Chapter-1 Rational Numbers  
Chapter-6 Squares and Square Roots  
Chapter-12 Exponents and Powers

#### **Course for Half Yearly Examination**

Chapter-3 Understanding Quadrilaterals  
Chapter-5 Data Handling  
Chapter-8 Comparing Quantities  
Chapter-9 Algebraic Expressions and Identities

**+ All the chapters of PT - I mentioned below**

Chapter-1 Rational Numbers  
Chapter-6 Squares and Square Roots  
Chapter-12 Exponents and Powers

### **TERM – II**

#### **Course for Periodic Test – II**

Chapter-7 Cubes and Cube Roots  
Chapter-11 Mensuration  
Chapter-13 Direct and Inverse Proportions  
Chapter-14 Factorisation

#### **Course for Annual Examination**

Chapter-2 Linear Equations in one Variable  
Chapter-15 Introduction to Graphs  
Chapter-1 Rational Numbers

**(From Term I)**



Chapter-9 Algebraic Expressions and Identities **(From Term I)**

Chapter-12 Exponents and Powers **(From Term I)**

**+ All the chapters of PT – II mentioned below**

Chapter- 7 Cubes and Cube Roots

Chapter-11 Mensuration

Chapter-13 Direct and Inverse Proportions

Chapter-14 Factorisation

### **QUESTION PAPER PATTERN FOR PERIODIC TEST – I AND PERIODIC TEST – II**

Time – 1 hour 30 minutes

M.M: 40

**Question paper consists of five sections:**

Section A – 2 questions of 1 mark each  $2 \times 1 =$  02

Section B – 3 questions of 2 marks each  $3 \times 2 =$  06

Section C – 6 questions of 3 marks each  $6 \times 3 =$  18

Section D – 2 questions of 5 marks each  $2 \times 5 =$  10

Section E – 1 case study-based question of 4 marks  $1 \times 4 =$  04

**Total 40**

### **QUESTION PAPER PATTERN FOR HALF YEARLY AND ANNUALEXAMS**

Time – 3 hours

M.M: 80

**Question paper consists of five sections:**

Section A – 5 questions of 1 mark each  $5 \times 1 =$  05

Section B – 6 questions of 2 marks each  $6 \times 2 =$  12

Section C – 10 questions of 3 marks each  $10 \times 3 =$  30

Section D – 5 questions of 5 marks each  $5 \times 5 =$  25

Section E – 2 case study-based questions of 4 marks each  $2 \times 4 =$  08

**Deleted Portion:-**

**Total 80**

Ch – 4 Practical Geometry (Full)

Ch – 10 Visualizing Solid Shapes (Full)

Ch – 16 Playing with Numbers (Full)

- **'CHALLENGE'** has been deleted from the following chapters :

Chapter - 2 Linear Equations in One Variable

Chapter-13 Direct and Inverse Proportions

Chapter-14 Factorisation

- **'Smart Time', 'Let's Work in mind', 'Competency Based Exercise'** and **'Assertion- Reasoning Questions'** given after every chapter are deleted.

**NOTE: -**

- Question to be asked from **'Challenge'** given after every Chapter -  
1 Question of 2 marks in Periodic Test-I and Periodic Test -II each.  
1 Question of 4 marks in Half Yearly and Annual Examination each.

**SUBJECT ENRICHMENT**

**Term-I**

Integrated Project Work (refer to Annexure – I)

**Term- II**

Project Work (refer to Annexure – II)

## Example of Case Study Based Question

The theme for World Children's Day 2021 was to help children to recover from interruptions and learning losses experienced through the pandemic in the last two years.



On this occasion our school organised different sports activities to encourage the students to indulge in physical activities. Students of different classes participated in it by taking part in different activities like Cycling, flat race, high and long jump race, lemon and spoon race, etc.

During 100m race, time (in sec.) taken by a group of students to finish the race was recorded as follows:

10, 33, 6, 26, 14, 25, 4, 23, 5, 39, 7, 15, 8, 26, 34, 8, 15, 26, 34, 14

Using the given data answer the following questions:

- (i) Construct a frequency distribution table for the given data taking one of the class intervals as 20-30.
- (ii) Find the class-marks of the first and the last class-intervals from the table constructed in part (i).

## **SUBJECT – SCIENCE**

**Prescribed Book:** Science Success

**By:** Neelima Jain & S. N.Jha

**Publication:** Goyal Brothers Prakashan

### **TERM – I**

#### **COURSE FOR PERIODIC TEST – I**

- Chapter – 1 Crop- Production and Management
- Chapter – 2 Microorganisms: Friend and Foe
- Chapter – 8 Force and Pressure

#### **COURSE FOR HALF – YEARLY EXAMS**

- Chapter – 3 Coal and Petroleum
- Chapter – 4 Combustion and Flame
- Chapter – 5 Conservation of Plants and Animals
- Chapter – 9 Friction

#### **+ Chapters of PT – I Mentioned Below:**

- Chapter – 1 Crop- Production and Management
- Chapter – 2 Microorganisms: Friend and Foe
- Chapter – 8 Force and Pressure

### **TERM – II**

#### **COURSE FOR PERIODIC TEST – II**

- Chapter – 6 Reproduction in Animals
- Chapter – 7 Reaching the Age of Adolescence
- Chapter – 10 Sound
- Chapter – 11 Chemical Effects of Electric Current

#### **COURSE FOR ANNUAL EXAMS**

- Chapter – 12 Some Natural Phenomena
- Chapter – 13 Light
- Chapter – 2 Microorganisms: Friend and Foe **(From Term I)**
- Chapter – 4 Combustion and Flame **(From Term I)**

#### **+ Chapters of PT – II Mentioned Below:**

- Chapter – 6      Reproduction in Animals  
Chapter – 7      Reaching the Age of Adolescence  
Chapter – 10     Sound  
Chapter – 11     Chemical Effects of Electric Current

**Diagrams mentioned below will only be asked as per the chapters coming in a particular exam:**

**TERM – I**

1. Structure of a Bacterial Cell
2. Bacteriophage
3. Protozoa (Amoeba, Paramecium)
4. Nitrogen Cycle
5. Fractional Distillation of Petroleum
6. Parts of a Candle Flame

**TERM – II**

1. Binary Fission in Amoeba
2. Budding in Hydra
3. Life cycle of Frog
4. Electric Circuit with symbols of basic components
5. Electrolysis of water
6. Electroplating
7. A Gold leaf electroscope
8. Human Eye
9. Myopia and its Correction
10. Hypermetropia and its Correction

**+ Diagrams from chapters included from Term-I mentioned below-**

11. Structure of a Bacterial Cell
12. Bacteriophage
13. Protozoa (Amoeba, Paramecium)
14. Nitrogen Cycle
15. Parts of a Candle Flame



## QUESTION PAPER PATTERN FOR PERIODIC TEST-I AND II

Time: 1 hour 30 minutes

M.M: 40

	No. of Ques.	Marks	Total
<b>SECTION A</b>			
• MCQ	1	x 1	= 01
• Assertion-Reason	1	x 1	= 01
• One word/one line answer type questions	1	x 1	= 01
• Analogy/Rewrite the correct statement/ Odd one out/Fill ups	1	x 1	= 01
<b>SECTION B</b>			
• Very short answer type questions	6	x 2	= 12
<b>SECTION C</b>			
• Short answer type questions	2	x 3	= 06
• One figure based question	1	x 3	= 03
<b>SECTION D</b>			
• Long answer type questions	2	x 5	= 10
• Case based question	1	x 5	= 05
		<b>Total =</b>	<b>40</b>

## QUESTION PAPER PATTERN FOR HALF YEARLY AND ANNUAL EXAMS

Time: 3 hours

M.M: 80

	No. of Ques.	Marks	Total
<b>SECTION A</b>			
• MCQ	2	x 1	= 02
• Assertion-Reason	2	x 1	= 02
• One word/one line answer type questions	2	x 1	= 02
• Analogy/Rewrite the correct statement/ Odd one out/Fill ups	2	x 1	= 02
<b>SECTION B</b>			
• Very short answer type questions	9	x 2	= 18
<b>SECTION C</b>			
• Short answer type questions	7	x 3	= 21



- One figure based question 1 × 3 = 03

### SECTION D

- Long answer type questions 3 x 5 = 15
  - Case based question 2 x 5 = 10
  - Labelled Diagram 1 x 5 = 05
- Total= 80**

### Note:-

1. 30% weightage will be given to self made questions. Figure/Picture based questions and case based questions will also be self made questions.
2. For each term a weightage of 5 marks will be for Science Notebook.

## SUBJECT ENRICHMENT TERM-I

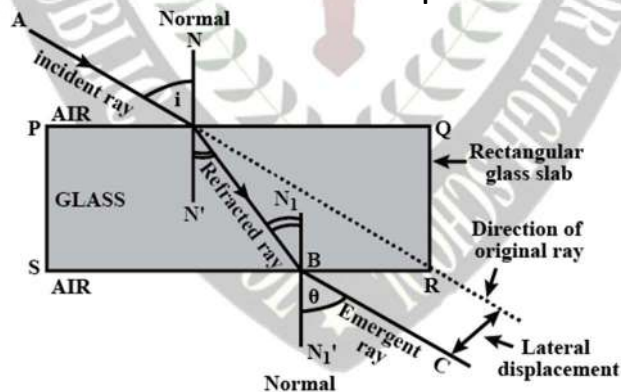
Integrated Project Work (Refer to Annexure – I)

## TERM-II

Project Work (Refer to Annexure – II)

### SAMPLE OF FIGURE BASED QUESTION

Observe the figure given below and answer the questions that follow:-



- Q1) Which phenomenon is shown in the figure?
- Q2) What happens when a ray of light enters from air to glass?
- Q3) Name the incident ray and emergent ray in the above figure?
- Q4) What happens when a ray of light enters from glass to air?

## SAMPLE OF CASES BASED QUESTION

**Read the passage below and answer the questions that follow:**

In an ecosystem, living organisms depends on one another for survival. Every organism is linked to many other organisms through food webs. Animals depend on plants for food and shelter; plants depend on animals for pollination, reproduction and seed dispersal. Fungi and bacteria decompose other organisms to add nutrients to the soil, and plants depend on these nutrients to grow. In this way, an ecosystem is a well balanced system in which each organism has an important role. Loss of even a few organisms affects this balance and harms the ecosystem.

Therefore biodiversity is important for the sustenance of an ecosystem. It provides a wide range of materials and food for survival, prevents extinction of species, and allows organisms to adapt to changes in the environment.

- Q1) What do you mean by ecosystem?
- Q2) Why conservation of bio diversity is important?
- Q3) Give two examples of decomposers.
- Q4) In an ecosystem animals and plants are interdependent on each other. Explain?

## **Subject-Social Science**

### **Prescribed Books:**

1. NCERT Books
2. The Map book (Geography and History) LEARNING HUB BRINGING EDUCATION TO LIFE

### **TERM-I**

#### **Course for Periodic Test -I**

1. Introduction: How, When and Where
2. From Trade to Territory The company establishes power
3. Resources
4. The Indian Constitution
5. Understanding Secularism

#### **Course for Half-Yearly Exam**

1. Ruling the Countryside
2. Tribals, Dikus and the Vision of a Golden Age
3. Land, Soil, Water, Natural Vegetation and Wildlife Resources
4. Agriculture
5. Why do we need a Parliament?
6. Judiciary

#### **+ All the Chapters of Periodic Test-I mentioned below**

7. How, When and Where
8. From Trade to Territory the company establishes power
9. Resources
10. The Indian Constitution
11. Understanding Secularism

### **TERM-II**

#### **Course for Periodic Test – II**

1. When People Rebel 1857 and After
2. Civilising the “Native”, Educating the Nation
3. Industries

4. Understanding Marginalization
5. Confronting Marginalization
6. Public Facilities

### Course for Annual Exam

1. Women, Caste and Reform
2. The Making of the National Movement 1870s-1947
3. Human Resources
4. Law and Social Justice

#### + All the Chapters of Periodic Test-II mentioned below

5. When people rebel 1857 and after
6. Civilising the “Native”, Educating the Nation
7. Industries
8. Understanding Marginalisation
9. Confronting Marginalisation
10. Public facilities

#### +Chapters of Term-I mentioned below

11. From Trade to Territory the company establishes power
12. Land, Soil, Water, Natural Vegetation and Wildlife Resources
13. Judiciary

#### Map Work :

- All the places mentioned in the map book (Exercise – Answer the following questions) below the map will only be asked.

- **Pages of THE MAP BOOK** based on the chapters.

**TERM I: Pages 6, 7, 24, 25, 34 to 45(Geography)**

**Pages 70 to 77 (History)**

**TERM II: Pages 46 to 59 (Geography)**

**Pages 78 to 81, 84 to 87 (History)**

**Question Paper Pattern for Periodic Test – I and Periodic Test – II**

**Time – 1 hour 30 minutes**

**M.M-40**

#### Section-A

**No. of questions × Marks**

1. Q1 to Q7 are of 1 mark each

$$7 \times 1 = 7$$

(One word or a sentence, MCQ's,

True-false, fill ups, Assertion Reason etc.)

**Section-B**

2. Q8 to Q12 are of 2 marks each 5 × 2 = 10  
(Very short questions- up to 20words)

**Section-C**

3. Q13 to Q15 are of 3 marks each 3 × 3 = 9  
(Short questions -40 to 80 words)

**Section-D**

4. Q16 is of 4 marks 4 × 1 = 4  
(One Case study)

**Section-E**

5. Q17 and Q18 are of 5 marks each 2 × 5 = 10  
(Detailed questions 80-100 words)

**Question Paper Pattern for Half-Yearly and Annual Examination**

**Time – 3hours**

**M.M-80**

**History**

**No. Of questions × Marks**

1. Answer in one word or a sentence 5 × 1 = 5  
2. Short questions (40-60 words) 2 × 3 = 6  
3. Case Study (one) 4 × 1 = 4  
4. Detailed questions (80-100 words) 2 × 5 = 10  
5. Map 2 × 1 = 2

**Total= 27**

**Geography**

**No. Of questions × Marks**

1. Answer in one word or a sentence 1 × 1 = 1  
2. Short questions (40-60 words) 3 × 3 = 9  
3. Case Study (one) 4 × 1 = 4  
4. Detailed questions (80-100 words) 2 × 5 = 10  
5. Map 3 × 1 = 3



**Total= 27**

**Civics**

**No. Of questions × Marks**

- |                                      |                   |
|--------------------------------------|-------------------|
| 1. Answer in one word or a sentence  | $2 \times 1 = 2$  |
| 2. Short questions (40-60 words)     | $3 \times 3 = 9$  |
| 3. Detailed questions (80-100 words) | $3 \times 5 = 15$ |

**Total= 26**

**Section wise Paper Pattern for Half - Yearly and Annual Examination**

**Section-A**

Q1 to Q8 (V. Short/One word or a sentence, MCQ's, True-false, fill ups, Assertion Reason etc.) 1 mark each

**Section-B**

Q9 to Q16 (Short questions) 3 marks each

**Section-C**

Q17 & Q18 (Two Case Studies) 4 marks each

**Section-D**

Q19 to Q25 (Detailed questions) 5 marks each

**Section-E**

Q26 (Map questions - 5 marks  
Geography = 3 marks  
History = 2 marks)

**Important Note:**

1. There will be five sections in the question paper that is A, B, C, D, E.
2. In Periodic Test-I and Periodic Test-II 'Section- D' will be case study based whereas in Half-Yearly and Annual Examination 'Section- C' will be case study based.
3. Internal choice can be given in one or two questions of '3' and '5' marks.
4. Students have to prepare self made questions from NCERT chapters along with the back/text book questions of the NCERT book. 30% weightage will be given to self made questions.



## Subject Enrichment

### Term-I

**Integrated Project Work (Refer to Annexure – 1) 20 marks**

### Term-II

**Project Work (Refer to Annexure – 2) 20 marks**

### **SAMPLE: CASE STUDY 3 marks**

'The transformation from a plant to a finished product involves three types of economic activities. These are primary, secondary and tertiary activities. Primary activities include all those connected with extraction and production of natural resources.

Agriculture, fishing and gathering are good examples. Secondary activities are concerned with the processing of these resources. Manufacturing of steel, baking of bread and weaving of cloth are examples of this activity. Tertiary activities provide support to the primary and secondary sectors through services. Transport, trade, banking, insurance and advertising are examples of tertiary activities.'

- a) What are the types of economic activities?
- b) What does the word 'Agriculture' mean?
- c) Define Secondary activity.

## **SUBJECT: COMPUTER**

**Prescribed Book: BitWorld Advanced (8)**

**By: Ravi. K.Chugh**

**FUTUREINK PUBLICATIONS**

### **TERM – 1**

#### **Course for Periodic Test – 1**

Chapter-1: Computer Networking

Chapter-6: Web Designing with HTML5

#### **Course for Half Yearly Exams**

Chapter-3: Database Concepts with Microsoft Access 2016

Chapter-4: Working with Access Database Objects

Chapter-5: CSS (Cascading Style Sheet)

**+ All the chapters of PT – 1 mentioned below**

Chapter-1: Computer Networking

Chapter-6: Web Designing with HTML5

### **TERM – 2**

#### **Course for Periodic Test – 2**

Chapter-2: Data Analysis with Charts in Excel

Chapter-7: Using Strings in Python

Chapter- 8: Functions in Python

#### **Course for Annual Exams**

Chapter-9: Moving Ahead with Artificial Intelligence

**+ All the chapters of PT – 2 mentioned below**

Chapter-2: Data Analysis with Charts in Excel

Chapter-7: Using Strings in Python

Chapter- 8: Functions in Python

Chapter-1: Computer Networking (**from Term – 1**)

## QUESTION PAPER PATTERN

**Time: 1:30 hrs**

**M.M. – 40**

### **Section A: Objective Type Questions**

**$16 \times \frac{1}{2} = 8$**

This section consists of 16 questions of  $\frac{1}{2}$  mark each.

Questions can be asked in the following formats: -

<b>Section A: Objective Type Questions</b>	<b>No. of questions</b>	<b>Marks</b>
• Multiple Choice Questions	6	3
• One word	10	5
• Fill in the blanks		
• Match the columns.		
• Full forms (if any)		

### **Section B: Short Answer Type Questions**

**$10 \times 2 = 20$**

This section consists of 10 questions of 2 marks each.

### **Section C: Long Answer Type Questions**

**$04 \times 3 = 12$**

This section consists of 4 questions of 3 marks each.

### **Practical**

**20 marks**

Practical of 20 marks each will be conducted in both the terms separately which will include-

Practical Exam.	Note book	Viva
10	05	05

### **NOTE:**

1. 30% weightage will be given to self-made questions.
2. Lab Learning given in the book will be taken up during the lab session.

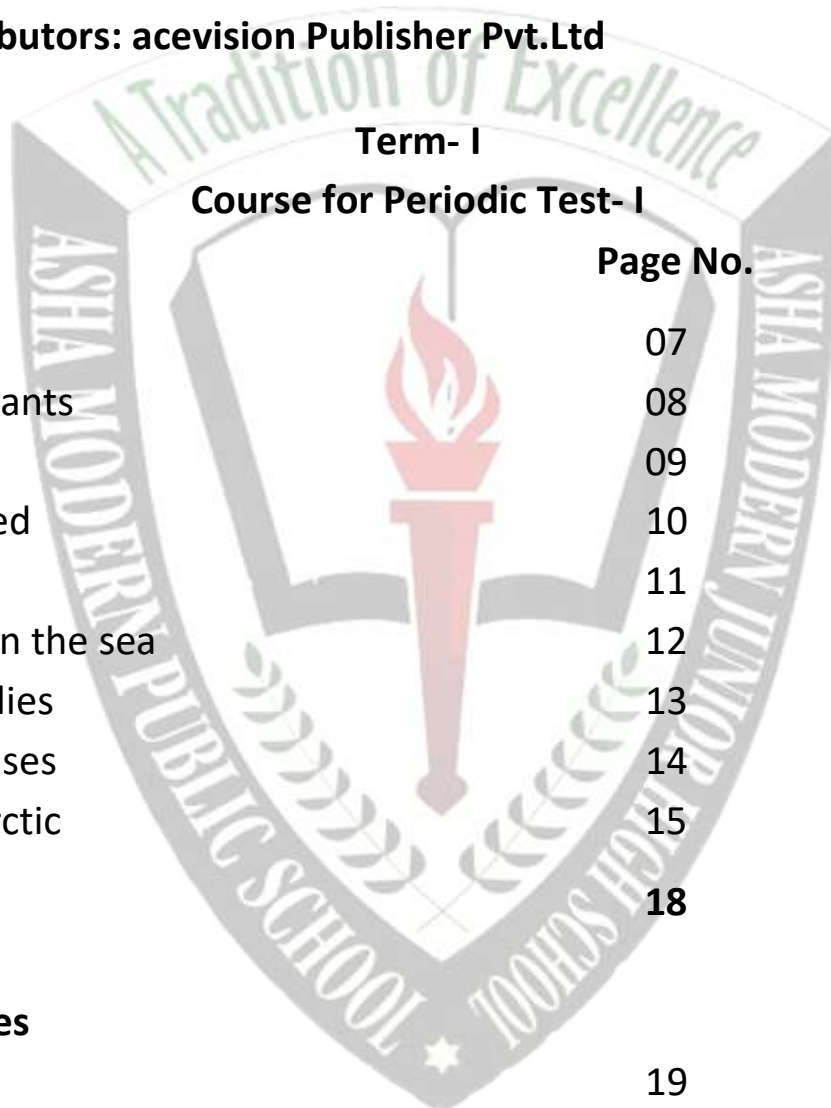
**Subject: GK & Reasoning**

**Part- A (General Knowledge)**

**M.M. 25**

**Prescribed Book : Brain Booster plus (8)**

**Publisher & Distributors: acevision Publisher Pvt.Ltd**



**Term- I**

**Course for Periodic Test- I**

**In The Wild.**

**Page No.**

- |                         |    |
|-------------------------|----|
| 1. In the forest        | 07 |
| 2. Poisonous plants     | 08 |
| 3. Mammals              | 09 |
| 4. High-on speed        | 10 |
| 5. Fungi                | 11 |
| 6. Deep down in the sea | 12 |
| 7. Creepy crawlies      | 13 |
| 8. Animal diseases      | 14 |
| 9. Life in the Arctic   | 15 |

**#Q & A express**

**18**

**Beyond Boundaries**

- |                                  |       |
|----------------------------------|-------|
| 10. Back date                    | 19    |
| 11. Breathtaking natural wonders | 20    |
| 12. Soldiers of fortune          | 21    |
| 13. Lost spaces                  | 22-23 |
| 14. Global warming               | 24    |
| 15. World history                | 25    |
| 16. Volcanoes                    | 26    |

17.Trade routes	27
<b>#Out of the world</b>	<b>30</b>
<b>#Q&amp;A express</b>	<b>31</b>

**+ Current Affairs of the month April**

Current affairs will be provided to the students in the class. These will be done in the G.K notebook.

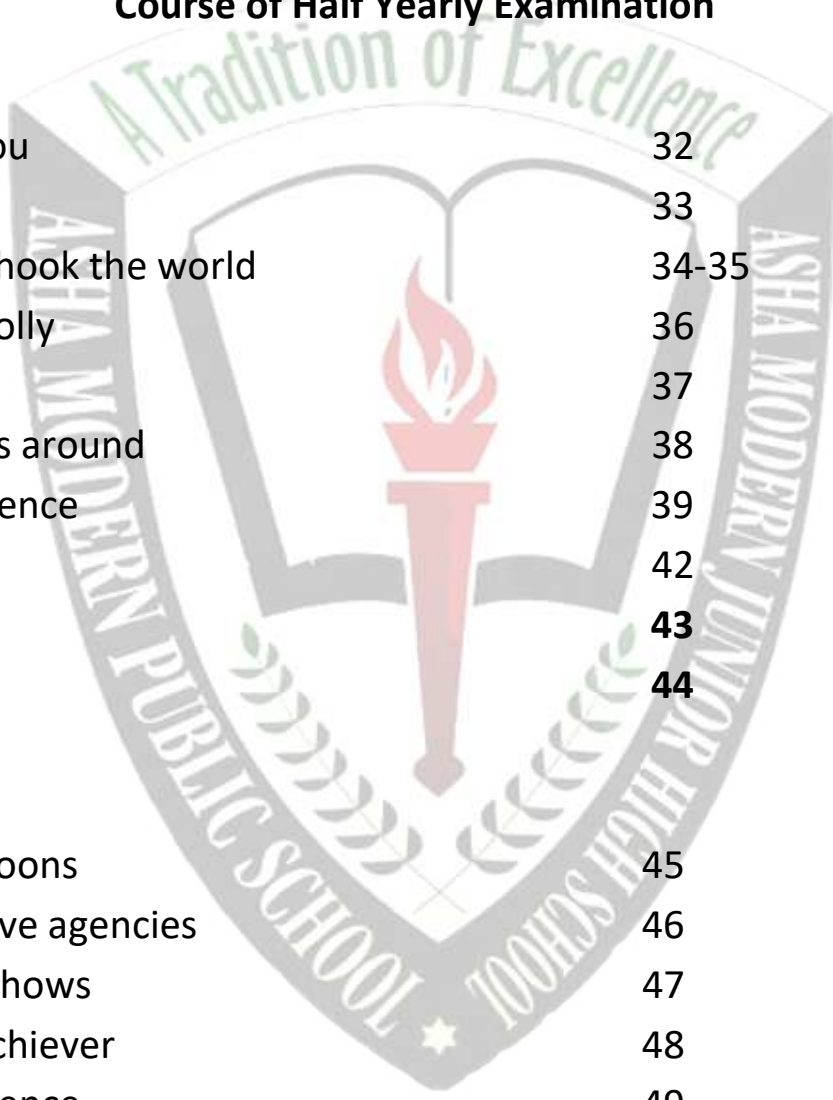
**Course of Half Yearly Examination**

**Science Wizard**

18.Meds and you	32
19.Phobias	33
20.COVID-19: Shook the world	34-35
21.The life of Dolly	36
22.Bio terms	37
23.Technologies around	38
24.Everyday science	39
25.App smart	42
<b>#Out of the world</b>	<b>43</b>
<b>#Q &amp; A express</b>	<b>44</b>

**Incredible India**

26.Business tycoons	45
27.Administrative agencies	46
28.Popular TV shows	47
29.Milestone achiever	48
30.National defence	49
31.Mythical creatures	50
32.Tour our caves	51
33.Indian politics	52
34.The ethnic soul	53
<b>#Q &amp; A express</b>	<b>56</b>



All chapters of PT-I mentioned below

**In The Wild.**

**Page No.**

- |                         |    |
|-------------------------|----|
| 1. In the forest        | 07 |
| 2. Poisonous plants     | 08 |
| 3. Mammals              | 09 |
| 4. High-on speed        | 10 |
| 5. Fungi                | 11 |
| 6. Deep down in the sea | 12 |
| 7. Creepy crawlies      | 13 |
| 8. Animal diseases      | 14 |
| 9. Life in the Arctic   | 15 |

**#Q & A express**

**18**

**Beyond Boundaries**

- |                                  |       |
|----------------------------------|-------|
| 10. Back date                    | 19    |
| 11. Breathtaking natural wonders | 20    |
| 12. Soldiers of fortune          | 21    |
| 13. Lost spaces                  | 22-23 |
| 14. Global warming               | 24    |
| 15. World history                | 25    |
| 16. Volcanoes                    | 26    |
| 17. Trade routes                 | 27    |

**#Out of the world**

**30**

**#Q&A express**

**31**

**+ Current Affairs of the months May, June and July**

★ Current affairs will be provided to the students in the class. These will be done in the G.K notebook.

**Term - II**

**Course for Periodic Test- II**

**Inking Canvas**

- |                                  |    |
|----------------------------------|----|
| 35. The great epics of the world | 57 |
|----------------------------------|----|



36. All about pottery	58
37.Steps in style	59
38.Memoir	60
39.Hollywood hues	61
40.Well said	62
41.Unusual paintings	63
42.Light...camera...action	64
43. Alien words	65
44.Leadng voices	66

**#Out of the world 67**

**#Q & A express 68**

**Talk of The Town**

45.World leaders	69
46.Culture buzzle	70
47.Quirky brands	71
48.Travellers and explorers	74
49.Women role models	75
50.Touropia	76
51.World tour	77
52.Engineering marvels	78

**#Out of the world 79**

**#Q & A express 80**

**+ Current Affairs of the months August, September and October**

★Current affairs will be provided to the students in the class. These will be done in the G.K notebook.

**Course for Annual Examination**

**Game Point**

53.Sports quiz	81
54.All about rugby	82-83

55.Fun sports	84
56.Martial arts	85
57.Asian Games	86
<b>#Out of the world</b>	<b>87</b>
<b># Q&amp; A express</b>	<b>88</b>

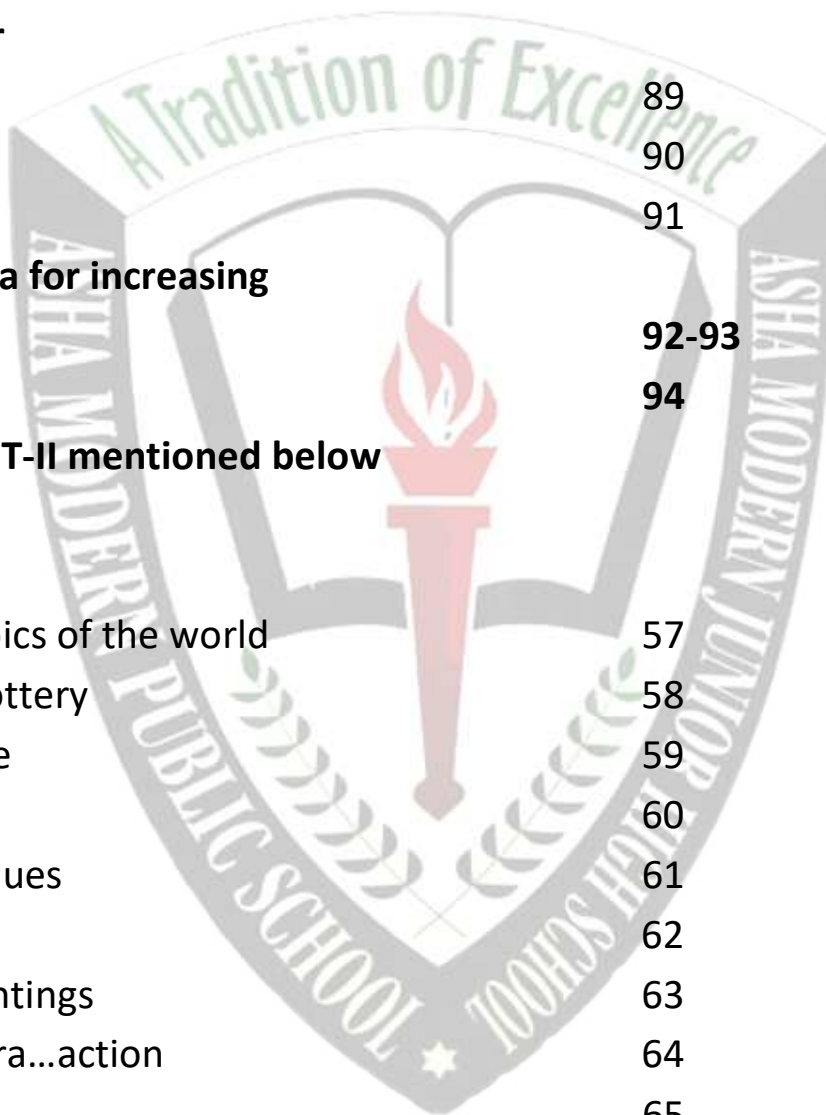
### **Mind Over Matter**

58.Braingle	89
59.IQ experts	90
60.Brain buzz	91
<b>#Power yoga: Yoga for increasing Memory power</b>	<b>92-93</b>
<b>#Quiz-a-thon</b>	<b>94</b>
<b>+ All chapters of PT-II mentioned below</b>	

### **Inking Canvas**

35.The great epics of the world	57
36. All about pottery	58
37.Steps in style	59
38.Memoir	60
39.Hollywood hues	61
40.Well said	62
41.Unusual paintings	63
42.Light...camera...action	64
43.Alien words	65
44.Leading voices	66
<b>#Out of the world</b>	<b>67</b>
<b>#Q &amp; A express</b>	<b>68</b>

### **Talk of The Town**



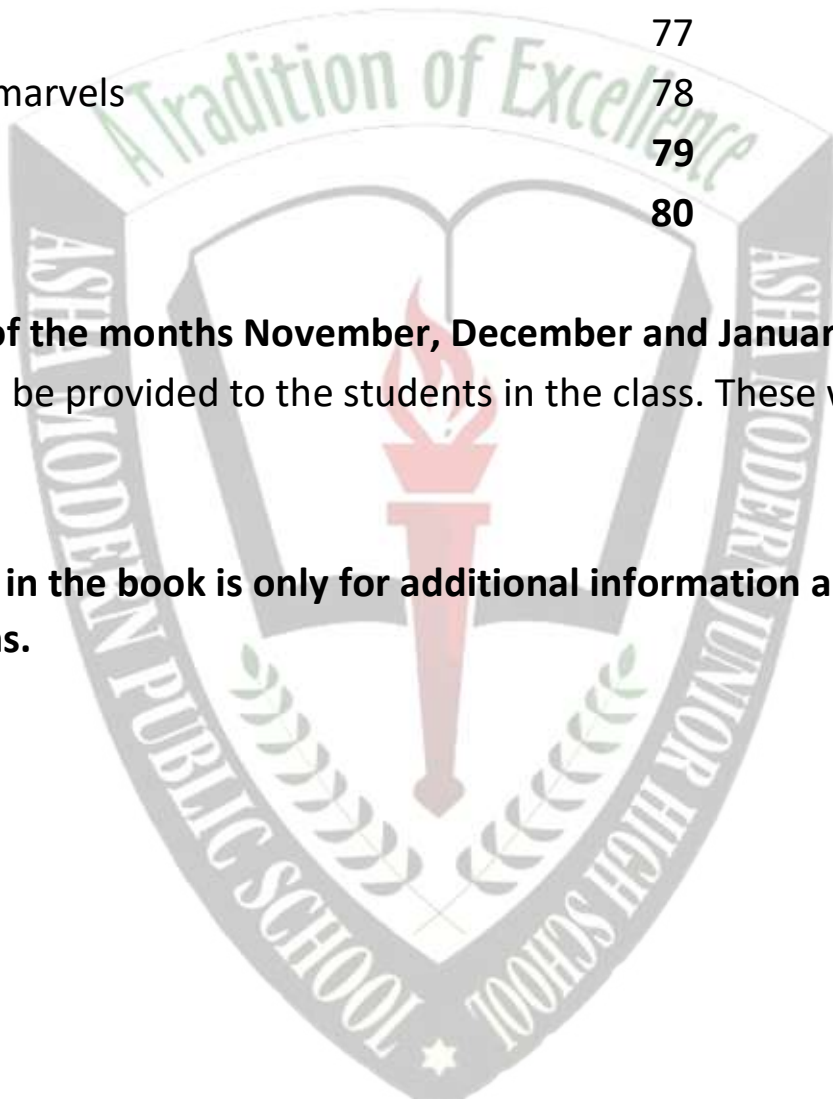
45. World leaders	69
46. Culture buzzle	70
47. Quirky brands	71
48. Travellers and explorers	74
49. Women role models	75
50. Touropia	76
51. World tour	77
52. Engineering marvels	78
<b>#Out of the world</b>	<b>79</b>
<b>#Q &amp; A express</b>	<b>80</b>

**+ Current Affairs of the months November, December and January**

Current affairs will be provided to the students in the class. These will be done in the G.K notebook.

**Note:-**

**#Info-scoop given in the book is only for additional information and will not be asked in the exams.**



## **PART B – REASONING APTITUDE**

**Prescribed Book** : **KNOW YOUR APTITUDE – 8**  
**Author** : **R.Singh, R.S Dhauni, B.B Bhatnagar & S.S Sharma**  
**Published by** : **Goyal Brothers Prakashan**

**Term-I**

### **❖ Course for Periodic Test – I**

**15 Marks**

#### **Part-A: Verbal Aptitude**

Chapter 1. Analogy  
Chapter 4. Ranking

#### **Part-B: Non Verbal Aptitude**

Chapter 13. Analogy  
Chapter 15. Classification

#### **Part-C: Quantitative Aptitude**

Chapter 22. Numbers  
Chapter 23. Sum of Squares of First 'N' Natural Numbers

### **❖ Course for Half – Yearly Examination**

**15 Marks**

#### **Part-A: Verbal Aptitude**

Chapter 2. Series  
Chapter 3. Classification  
Chapter 5. Sequence  
**+ All the chapters of PT-I mentioned below**

Chapter 1. Analogy  
Chapter 4. Ranking

#### **Part-B: Non Verbal Aptitude**

Chapter 14. Patterns  
**+ All the chapters of PT-I mentioned below**  
Chapter 13. Analogy  
Chapter 15. Classification

#### **Part-C : Quantitative Aptitude**

Chapter 24. Quick Calculations  
**+ All the chapters of PT-I mentioned below**

Chapter 22. Numbers

Chapter 23. Sum of Squares of First 'N' Natural Numbers

## Term – II

### ❖ Course for Periodic Test – II

15 Marks

#### Part-A: Verbal Aptitude

Chapter 6. Puzzle Time

Chapter 7. Coding-Decoding

Chapter 9. Blood Relations

Chapter 10. Direction Sense Test

#### Part-B: Non Verbal Aptitude

Chapter 16. Mirror Images

Chapter 17. Water Images

Chapter 18. Cubes/ Cuboids

#### Part-C: Quantitative Aptitude

Chapter 25. Mathematical Operations with Changed Signs

Chapter 26. BODMAS rule

### ❖ Course for Annual Examination

15 Marks

#### Part-A: Verbal Aptitude

Chapter 1. Analogy (From Term-I)

Chapter 8. Perceptual Reasoning

Chapter 11. Venn Diagram

Chapter 12. Vocabulary

**+ All the chapters of PT-II mentioned below**

Chapter 6. Puzzle time

Chapter 7. Coding-Decoding

Chapter 9. Blood Relations

Chapter 10. Direction Sense Test

#### Part-B: Non Verbal Aptitude

Chapter 14. Patterns (From Term-I)

Chapter 19. Dice

Chapter 20. Making Designs

**+ All the chapters of PT-II mentioned below**

Chapter 16. Mirror Images

Chapter 17. Water Images

Chapter 18. Cubes/ Cuboids

**Part-C: Quantitative Aptitude**

Chapter 22. Numbers **(From Term-I)**

Chapter 21. Ages

Chapter 27. Data Analysis

Chapter 28. Diagonals in a polygon

**+ All the chapters of PT-II mentioned below**

Chapter 25. Mathematical Operations with Changed signs

Chapter 26. BODMAS rule

**Paper Pattern and Marking Scheme  
For Periodic Test-I/Periodic Test -II/  
Half Yearly Examination/Annual Examination (2024-2025)**

**Part A – GENERAL KNOWLEDGE**

**M. M. = 25**

1.G.K Book

20 Qs × ½ mark = 10

10 Qs × 1 mark = 10

3. Current affairs

10 Qs × ½ mark = 05

**Total = 25 marks**

**No. of questions=40**

**NOTE:**

The above question paper will consist of only Multiple Choice Questions, even in the mentioned rubrics, options will be given.

**Questions can be asked in the following ways:**

- One word.
- Fill in the blanks
- Match the pairs
- True /False
- Abbreviations



- Name the terms etc.

**Part B – Reasoning Aptitude**

10 questions of 1 mark each

10 questions of 0.5 mark each

**M.M. 15**

$$10 \times 1 = 10$$

$$10 \times 0.5 = 05$$

**Total = 15 marks**

**No. of questions=20**

**NOTE:**

- **THE ENTIRE PAPER OF REASONING APTITUDE WILL BE SELF MADE, KEEPING THE CONCEPT SAME.**
- **Aptitude Tests are for self practice.**

**General Instructions: -**

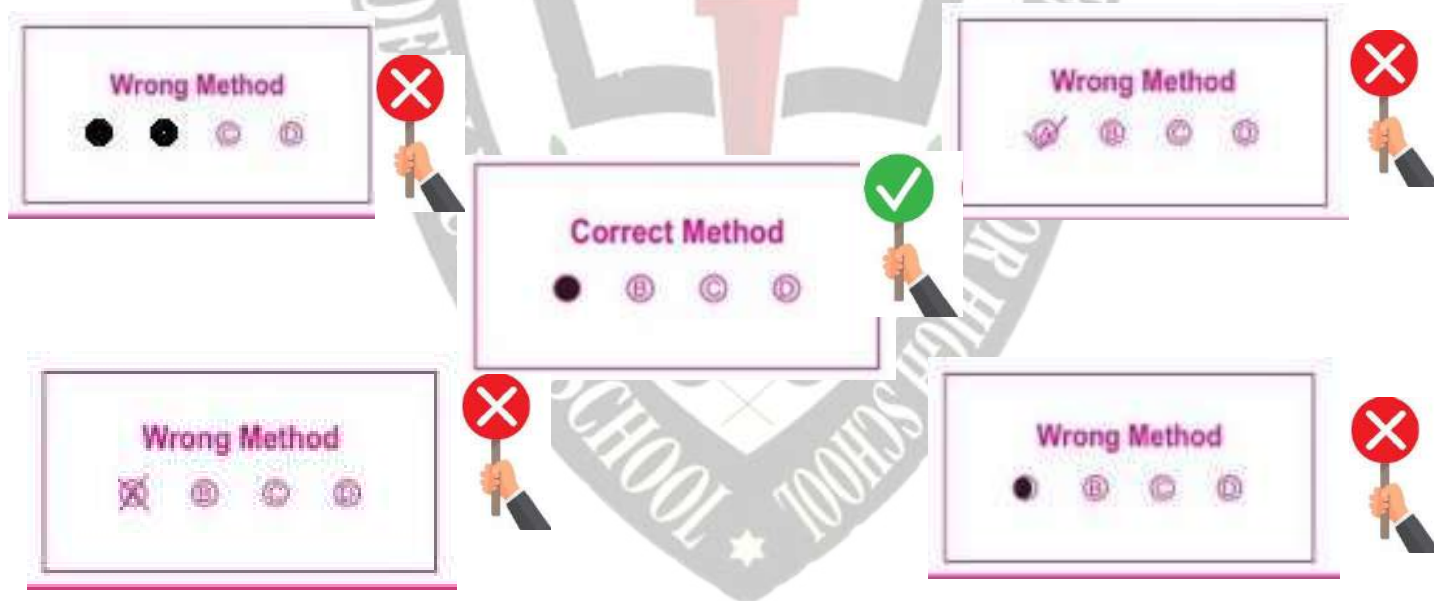
1. There will be a combined question paper for General Knowledge and Reasoning Aptitude.
2. The maximum marks for the combined paper will be of 40 and time duration will be 1 hour 30 minutes.
3. General Knowledge will carry 25 marks and Reasoning Aptitude will carry 15 marks.
4. The entire question paper will consist of multiple choice questions only.
5. Four options (A, B, C, D) will be given in each question.
6. Answer sheet will be given by the school in the form of OMR sheet.
7. All the entries of OMR SHEET should be done very carefully
8. Use Black/Blue ball point pen only to fill the bubbles in OMR sheet.

## IMPORTANT INSTRUCTIONS FOR FILLING OMR SHEET

1. Fill all the entries very carefully.
2. For classes I to IV, use **dark lead pencil only** to fill the bubbles.
3. For classes V to IX, use **Black/Blue ball point pen only**. Any type of cutting/overwriting/ use of white fluid and pencil/ other pen is strictly prohibited. Non-compliance may lead to declare the OMR Sheet invalid.
4. Bubbles should be filled completely. Multiple fillings are invalid.
5. There is only one correct answer for each question.
6. Mark your answer only in appropriate bubble against the number corresponding to the question.

For example: To mark the response of question 7, student has to darken the correct bubble in front of serial number 7 in OMR sheet.

7. Do not fold/ mutilate or make any stray marks on OMR Sheet.
8. Do not do any rough work on the OMR sheets. Use the rough sheets provided by the school.
9. Some samples of wrong/ correct ways are shown below .:



10. OMR SHEETS WILL BE SCANNED AND EVALUATED THROUGH A SOFTWARE. HENCE ANY DEVIATION FROM THE INSTRUCTIONS MENTIONED ABOVE WILL LEAD TO NON-EVALUATION OF THE OMR SHEET AUTOMATICALLY.

विषय - संस्कृत

निर्धारित पुस्तक -

• दिव्यम् संस्कृत पाठ्यपुस्तकम् (भाग - 3)

लेखिकाएँ -

• श्रीमती रश्मि • श्रीमती रचना गर्ग • डॉ० (श्रीमती) कीर्ति भूषण

Term -1

अर्धवार्षिक पूर्व परीक्षा (Periodic Test-1) के लिए निर्धारित पाठ्यक्रम

(खण्ड- क)

व्याकरण

1. संधि: - दीर्घ, गुण
2. शब्द रूप - बालक , रमा
3. धातु रूप - पठ्, कृ (करना) (पाँचों लकारों में)
4. संख्यावाची शब्द - 51 से 75 तक
5. विलोमशब्दाः (प्रथम- 12)
6. पर्यायवाचीशब्दाः (प्रथम- 10)

(खण्ड- ख)

लेखन कार्यम्

अपठित गद्यांश/चित्र पर आधारित वाक्यों को दिए गए शब्दों से पूरा करना।

(खण्ड- ग)

साहित्य

पाठ

1. स्वास्थ्यैव धनम्

2. पुनर्मूषको भव (कहानी)
3. पीयूष-बिन्दवः (श्लोक)

## अर्द्धवार्षिक परीक्षा के लिए निर्धारित पाठ्यक्रम

### (खण्ड- क)

#### व्याकरण

1. संधि: - यण् , वृद्धि
2. शब्द रूप - वारि , तत् (वह) पुल्लिंग
3. धातु रूप - वद् (बोलना) , हस् (हँसना) (पाँचों लकारों में)  
+ अर्द्धवार्षिक पूर्व परीक्षा के व्याकरण भाग के निम्नलिखित उपविषय भी पाठ्यक्रम में सम्मिलित किए गए हैं।
1. संधि: - दीर्घ, गुण
2. शब्द रूप - बालक , रमा
3. धातु रूप - पठ्, कृ (करना) (पाँचों लकारों में)
4. संख्यावाची शब्द - 51 से 75 तक
5. विलोमशब्दाः (प्रथम- 12)
6. पर्यायवाचीशब्दाः (प्रथम- 10)

### (खण्ड- ख)

#### लेखन कार्यम्

1. अपठित गद्यांश
2. चित्र पर आधारित वाक्यों को दिए गए शब्दों से पूरा करना।
3. संवाद लेखनम् (शब्दों की सहायता से)

### (खण्ड- ग)

#### साहित्य

#### पाठ

1. अपूर्वः त्यागः (कहानी)
2. तुलस्याः महता
3. चाणक्यः चन्द्रगुप्तः च  
+ अर्द्धवार्षिक पूर्व परीक्षा के निम्नलिखित पाठ भी पाठ्यक्रम में सम्मिलित किए गए हैं।

1. स्वास्थ्यैव धनम्
2. पुनर्मूषको भव (कहानी)
3. पीयूष-बिन्दवः (श्लोक)

**ज्ञातव्य** - अर्द्धवार्षिक व वार्षिक परीक्षा में लेखन कार्यम् में से कोई दो कौशल ही दिए जाएँ।

## Term -2

### वार्षिक पूर्व परीक्षा (Periodic Test-2) का पाठ्यक्रम

#### (खण्ड- क)

#### व्याकरण

1. अयादि संधिः
2. शब्द रूप - राजन् , तत् (वह) (स्त्रीलिंग)
3. धातु रूप - लिख् , यच्छ् (पाँचों लकारों में)
4. संख्यावाची शब्द - 76 से 100 तक
5. विलोमशब्दाः (13-24)
6. पर्यायवाचीशब्दाः (11-20)

#### (खण्ड- ख)

#### लेखन कार्यम्

1. अपठित गद्यांश पर आधारित प्रश्नोत्तर।
2. चित्र पर आधारित वाक्यों को दिए गए शब्दों से पूरा करना।

#### (खण्ड- ग)

## साहित्य

### पाठ

1. पर्यावरणरक्षकाः
2. लोभः पापस्य कारणम् (कहानी)
3. भारतीयाः नार्यः
4. गीतायाः माहात्म्यम् (श्लोक)

### वार्षिक परीक्षा का पाठ्यक्रम

#### (खण्ड - क)

#### व्याकरण

1. संधिः - व्यंजन
2. शब्द रूप - अस्मद् (हम)
3. धातु रूप - खाद् (खाना) (पाँचों लकारों में)  
+ अर्द्धवार्षिक पूर्व, अर्द्धवार्षिक एवं वार्षिक पूर्व परीक्षा के व्याकरण भाग के निम्नलिखित उपविषय भी पाठ्यक्रम में सम्मिलित किए गए हैं।
4. संधिः - दीर्घ , गुण , वृद्धि , अयादि , यण्
5. संख्यावाची शब्द - 51 से 100 तक
6. शब्द रूप - बालक, रमा, वारि, तत् (वह) (पुल्लिंग), राजन् , तत् (वह) (स्त्रीलिंग)
7. धातु रूप - पठ् , कृ , वद् , हस् , लिख् , यच्छ्

#### (खण्ड- ख)

#### लेखन कार्यम्

1. अपठित गद्यांश
2. चित्र पर आधारित वाक्यों को दिए गए शब्दों से पूरा करना।
3. संवाद लेखनम् (शब्दों की सहायता से)

#### (खण्ड- ग)

## साहित्य



## पाठ

1. सन्मित्रम् (कहानी)
2. राजा भोजः  
+ वार्षिक पूर्व परीक्षा के निम्नलिखित पाठ भी पाठ्यक्रम में सम्मिलित किए गए हैं।
3. पर्यावरणरक्षकाः
4. गीतायाः माहात्म्यम् (श्लोक)
5. लोभः पापस्य कारणम् (कहानी)
6. भारतीयाः नार्यः

## अर्द्धवार्षिक पूर्व परीक्षा व वार्षिक पूर्व परीक्षा के प्रश्न पत्र का प्रारूप

समय - 1:30 घंटा

पूर्णांक - 40

प्रश्नों की संख्या x अंक

(खण्ड - क)

14 अंक

### व्याकरण

1. संधि  $6 \times \frac{1}{2} = 3$
2. शब्द रूप  $4 \times \frac{1}{2} = 2$
3. धातु रूप  $4 \times \frac{1}{2} = 2$
4. संख्यावाची शब्द  $6 \times \frac{1}{2} = 3$
5. विलोम शब्द  $4 \times \frac{1}{2} = 2$
6. पर्यायवाची शब्द  $4 \times \frac{1}{2} = 2$

(खण्ड - ख)

$4 \times 1 = 4$

### लेखन कार्यम्

7. अपठित गद्यांश पर आधारित प्रश्नोत्तर/चित्र पर आधारित वाक्यों को दिए गए शब्दों से पूरा करना / संवाद लेखनम् (दिए गए शब्दों से)  
(लेखन कार्य में पूछे जाने वाले प्रश्न पाठ्यपुस्तक से न लिए जाएँ)

(खण्ड - ग)

22 अंक

साहित्य

- |  |                            |
|--|----------------------------|
| 8. गद्यांश पर आधारित प्रश्नोत्तर             | $3 \times 1 = 3$           |
| 9. श्लोक पर आधारित प्रश्नोत्तर (बहुविकल्पीय) | $3 \times 1 = 3$           |
| 10. प्रश्न निर्माण                           | $3 \times 1 = 3$           |
| 11. रिक्त स्थान पूर्ति (शब्दों की सहायता से) | $2 \times \frac{1}{2} = 1$ |
| 12. शब्दार्थ (विकल्प सहित)                   | $4 \times \frac{1}{2} = 2$ |
| 13. परस्पर मेलनम्                            | $4 \times \frac{1}{2} = 2$ |
| 14. कहानी (हिन्दी में)                       | $4 \times 1 = 4$           |
| 15. कंठस्थ श्लोक व उसका हिन्दी अनुवाद        | $4 \times 1 = 4$           |

अर्धवार्षिक व वार्षिक परीक्षा के प्रश्न पत्र का प्रारूप

समय - 1:30 घंटा

पूर्णांक - 40

प्रश्नों की संख्या x अंक

(खण्ड - क)

10 अंक

व्याकरण

- |                    |                            |
|--------------------|----------------------------|
| 1. संधि            | $4 \times \frac{1}{2} = 2$ |
| 2. शब्द रूप        | $4 \times \frac{1}{2} = 2$ |
| 3. धातु रूप        | $4 \times \frac{1}{2} = 2$ |
| 4. संख्यावाची शब्द | $4 \times \frac{1}{2} = 2$ |
| 5. विलोम शब्द      | $2 \times \frac{1}{2} = 1$ |
| 6. पर्यायवाची शब्द | $2 \times \frac{1}{2} = 1$ |

(खण्ड - ख)

8 अंक

लेखन कार्यम्

- |   |                  |   |   |
|---|------------------|---|---|
| 7. अपठित गद्यांश पर आधारित प्रश्नोत्तर<br>बहुविकल्पीय | $2 \times 1 = 2$ | } | 4 |
|   |                  |   |   |

व्याख्यात्मक 2x1= 2

8. अपठित गद्यांश पर आधारित प्रश्नोत्तर/चित्र पर आधारित वाक्यों को दिए गए शब्दों से पूरा करना/ संवाद लेखनम् (दिए गए शब्दों से) 4 x 1= 4  
(लेखन कार्य में पूछे जाने वाले विषय पाठ्यपुस्तक से न लिए जाएँ)

प्रश्नों की संख्या x अंक

(खण्ड - ग)

22 अंक

साहित्य

9. गद्यांश पर आधारित प्रश्नोत्तर 3 x 1 = 3  
10. श्लोक पर आधारित प्रश्नोत्तर (बहुविकल्पीय) 2 x 1 = 2  
11. प्रश्न निर्माण 2 x 1 = 2  
12. रिक्त स्थान पूर्ति (शब्दों की सहायता से) 4 x ½ = 2  
13. शब्दार्थ (विकल्प सहित) 6 x ½ = 3  
14. परस्पर मेलनम् 4 x ½ = 2  
15. कंठस्थ श्लोक व उसका हिन्दी अनुवाद 4 x 1 = 4  
16. कहानी (हिन्दी में) 4 x 1 = 4

ज्ञातव्य -

- अर्द्धवार्षिक व वार्षिक परीक्षा में लेखन कार्यम् में से कोई दो कौशल ही दिए जाएँ।
- लेखन कार्य में पूछे जाने वाले विषय पाठ्यपुस्तक से न लिए जाएँ।
- सभी धातु रूप पाँचों लकारों में से पूछे जाएँगे।

## **SUBJECT – ART**

### **Term -1 Course for Half-Yearly Examination**

#### **Colouring Work**

1. Design in Square
2. Kanner Flower (Any colour)
3. Design in purse
4. Landscape
5. Advertisement

#### **Shading Work**

6. Fruit basket
7. Flask
8. Cow
9. Gardening Objects
10. Still life (Flower Vase , Book and Cup)

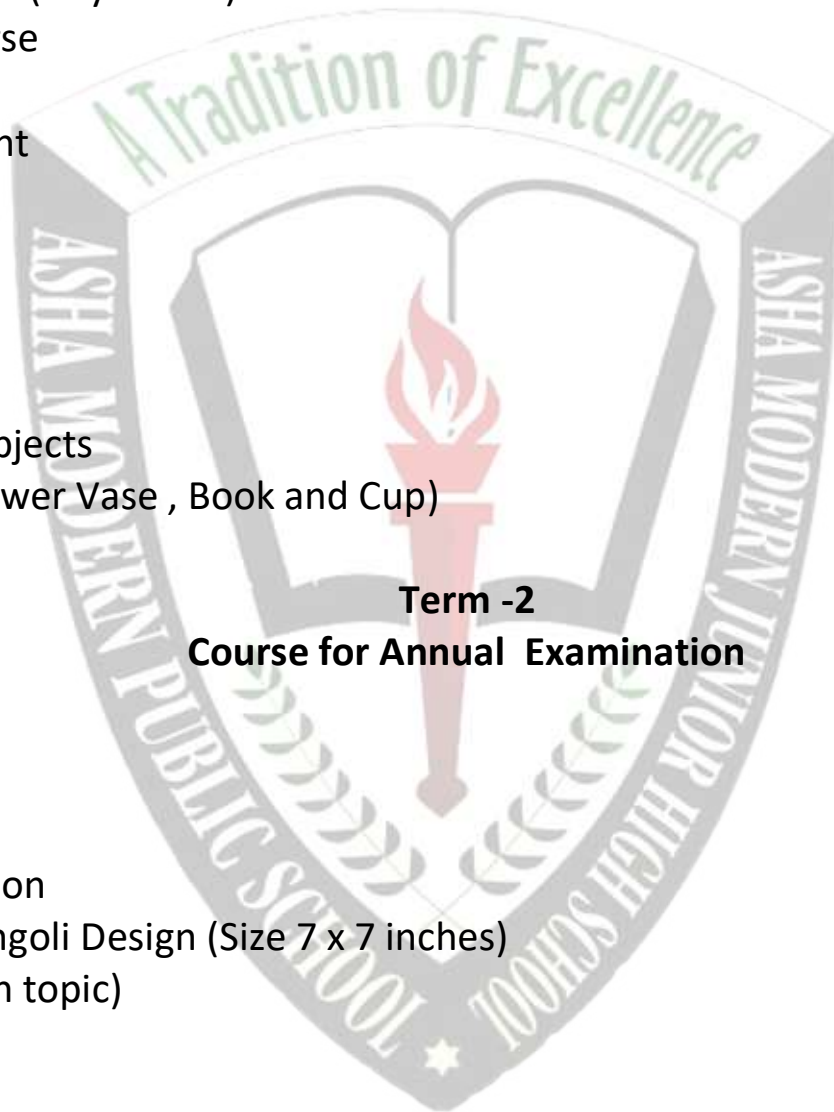
### **Term -2 Course for Annual Examination**

#### **Colouring Work**

- 1-Rose Flower
2. Poster
3. Story illustration
4. Free hand Rangoli Design (Size 7 x 7 inches)
5. Warli Art (own topic)

#### **Shading Work**

6. Any bird
7. Table lamp
8. Any five vegetables
9. Pitcher with glass
10. Jug with fruit



## Question paper pattern for Half Yearly and Annual Exams.

Time – 3 hrs.

M.M.- 40

### Instructions-

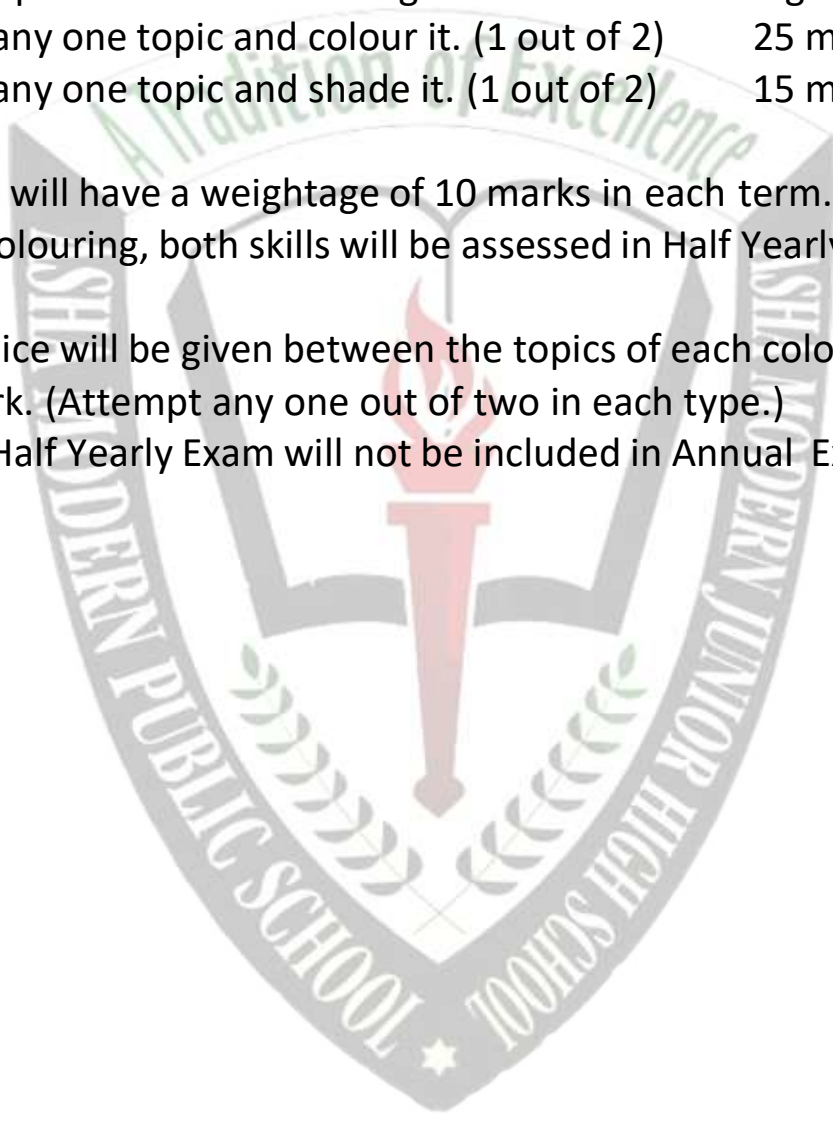
Attempt one question from colouring and one from shading.

Q.1 Draw any one topic and colour it. (1 out of 2) 25 marks

Q.2 Draw any one topic and shade it. (1 out of 2) 15 marks

### Notes :-

1. Drawing file will have a weightage of 10 marks in each term.
2. Shading & colouring, both skills will be assessed in Half Yearly & Annual Exams.
3. Internal choice will be given between the topics of each colouring and shading work. (Attempt any one out of two in each type.)
4. Syllabus of Half Yearly Exam will not be included in Annual Exam.



**SUBJECT: HEALTH AND PHYSICAL EDUCATION – 8**

**PRESCRIBED BOOK:**

**A Better You - Part B: HEALTH AND PHYSICAL EDUCATION – 8**

**(Provided by the school, available on school website**

**[www.ashamodernpublicschool.com](http://www.ashamodernpublicschool.com))**

**Term – 1**

**Course for Half-Yearly Examination**

- 1. Various Physical Exercises**
- 2. Social Health**

**Term – 2**

**Course for Annual Examination**

- 3. Gymnastics**
- 4. Meditation**

**PAPER PATTERN FOR HALF YEARLY/ANNUAL EXAMINATIONS**

**MM: 10**

- 1. Practical: 5 marks**
- 2. Viva: 5 marks**

**Note: Marks will be converted into Grades in the Report Card.**



# ANNEXURE – I

## SUBJECT ENRICHMENT – TERM I

(SUMMER VACATION HOMEWORK : 2024-2025)

### INDEX

1. ENGLISH
2. HINDI
3. MATHEMATICS
4. SCIENCE
5. SOCIAL SCIENCE

ART INTEGRATED PROJECT WORK by pairing two states of India.  
(Uttar Pradesh & Arunachal Pradesh)



## General Instructions:-

1. All entries must be submitted within a week of reopening of school.
2. The entries should be written/drawn neatly on A4 size paper.
3. Mention your details (Roll No., Class & Section, Subject) on your sheets.
4. Other details of the activities will be provided to the students during the classes by respective subject teachers.
5. Revise the work done in all subjects.

### 1. SUBJECT- ENGLISH

**Topic – Travel Brochure**

**5 marks**

Design a creative and detailed brochure of Arunachal Pradesh and Uttar Pradesh. The informative brochure should highlight the following key points:

- \* Introduction and details viz a viz its geographical location and places to visit
- \*Cuisine, traditions, culture.

### 2. SUBJECT - HINDI

**शीर्षक - उत्तर प्रदेश और अरुणाचल प्रदेश के लेखकों अथवा कवियों का परिचय**

**5 marks**

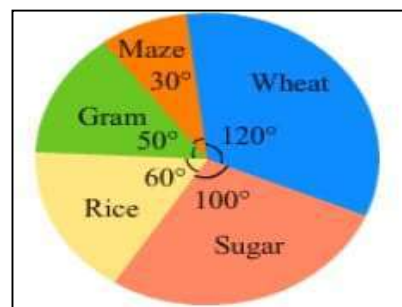
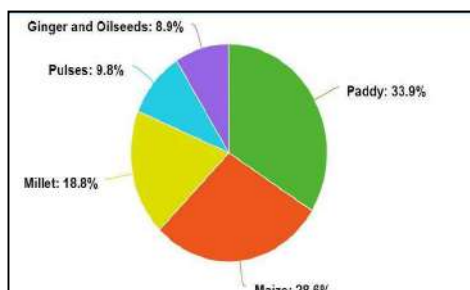
- उत्तर प्रदेश और अरुणाचल प्रदेश के किन्हीं दो - दो लेखकों अथवा कवियों का चित्र सहित साहित्यिक परिचय (लगभग 30-35 शब्दों में) लिखिए ।

### 3. SUBJECT - MATHEMATICS

**Topic: Pie – Chart**

**20 marks**

- Agriculture plays a very important role in the Indian economy. Crops are living plants grown by farmers. Most crops are foods such as grains, vegetables or fruits
- The pie charts given in the figures shows the annual agricultural production of Arunachal Pradesh and Uttar Pradesh.



### Arunachal Pradesh

### Uttar Pradesh

1. Draw a pie chart for the five main crops of Arunachal Pradesh according to the data given below, by finding the central angle and rounding off the decimal, to the nearest whole number.

Crops	Rice	Maize	Millet	Pulses	Ginger Oilseeds
Percentage	33.9 %	28.6 %	18.8 %	9.8 %	8.9 %

2. The pie chart

given in figure shows the annual agricultural production of Uttar Pradesh. If the total production of all the commodities is 81000 tonnes, find the production of all the given crops.

3. Answer the following questions:

- Write two common crops grown in both the states.
- Find the difference between the percentage of the main crop grown in Uttar Pradesh and Arunachal Pradesh.

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#### 4. SUBJECT - SCIENCE

##### Topic: Wild life Sanctuary

20 marks

**Wildlife Sanctuaries :** These are the areas which provide protection and suitable living conditions to wild animals.

- How many wild life sanctuaries are there in Arunachal Pradesh and name them.
- Write a short note on each of them.
- Identify the largest and smallest wild life sanctuaries in Arunachal Pradesh.

---

#### 5. SUBJECT – SOCIAL SCIENCE

##### Integrated Project Work

20 marks

##### Topic – Heritage Sites of Uttar Pradesh and Arunachal Pradesh

- Describe in detail about any two historical places of Uttar Pradesh and Arunachal Pradesh.
- Write about some Wildlife Sanctuaries and National Parks of Uttar Pradesh and Arunachal Pradesh.

##### ❖ Important Note:

- Students can take help from Internet.
- The Project Work should be in detail by putting the headings as mentioned above.
- The Project Work should be completed in 3-4 pages on A-4 size sheets.

# ANNEXURE – II

## SUBJECT ENRICHMENT – TERM II (WINTER VACATION HOMEWORK : 2024-2025)

### INDEX

1. ENGLISH
2. HINDI
3. MATHEMATICS
4. SCIENCE
5. SOCIAL SCIENCE

#### General Instructions:-

1. All entries must be submitted within a week of reopening of school.
2. The entries should be written/drawn neatly on A4 size paper (except projects).
3. Mention your details (Roll No., Class & Section, Subject) on your sheets/projects.
4. Other details of the activities will be provided to the students during the classes by respective subject teachers.
5. Revise the work done in all subjects.

#### 1. SUBJECT - ENGLISH

5 marks

##### Topic – Poster making

Draft an attractive poster on any one of the given topics.

- a) Stay fit with Exercise
- b) Unity is strength

#### 2. SUBJECT - Hindi

5 marks

वाराणसी को बनारस और काशी भी कहा जाता है। शास्त्रों में इस स्थान की बहुत महिमा बताई गई है ? यहाँ की कुछ चीज़ें भी बहुत प्रसिद्ध हैं। वाराणसी के बारे में जानकारी एकत्र कर लगभग 100 शब्दों में अनुच्छेद लिखिए।

अथवा

शाहजहाँ ने कई महत्वपूर्ण स्मारक बनवाये थे, उनमें से किन्हीं दो के बारे में सचित्र जानकारी दीजिए।

(उपरोक्त कार्य ड्राइंग शीट पर करना है)

### 3. SUBJECT - MATHEMATICS

20 marks

**Activity:** To verify that the sum of all angles of a quadrilateral is  $360^\circ$   
(Paper cutting method )

### 4. SUBJECT – SCIENCE

#### ACTIVITY – 1:

Prepare a Kaleidoscope to Illustrate Multiple Reflection

10 marks

#### ACTIVITY – 2:

Write a note on any 2 out of the 4 Scientists

10 marks

1. Dr. M.S Swaminathan
2. Michael Faraday
3. Benjamin Franklin
4. Louis Braille

### 5. SUBJECT – SOCIAL SCIENCE

#### Topic: Women, Caste and Reform

**A.** Draw a comparison and contrast in the status of women in the Indian society now and then.

10 marks

1. Changing the lives of widows
2. Girls begin going to schools
3. Women write about women

**B.** Paste the pictures of the some of the women achievers of our country (both past and present).

10 marks

#### Past

Savitribai Phule  
Pandita Ramabai  
Sarojini Naidu

#### Present

Kiran Bedi  
Malala Yousaf Zai  
Aruna Roy

➤ Explanation should be in detail by putting the headings as mentioned above and it should be completed in 6-8 pages.

❖ Important Note:

1. Students can refer to NCERT History Book, (Our Pasts-III) Chapter – 7 Women Caste and Reform or Internet.
2. The Project Work should be in detail by putting the headings as mentioned above
3. The Project Work should be completed in 6-8 pages on A-4 size sheets.



