

SAMPLE PAPER – (2025–2026) (SET C)
ENGLISH GRAMMAR (I) CLASS– V

TIME – 2 HRS

M.M. 40

General Instructions:

- Read all the questions carefully.
- This question paper is divided into Section A and Section B.
- All questions are compulsory.

Section A

Q.1. Read the passage and answers the following questions: -

(1×5=5)

North East India is well known for its rare natural beauty and amazing wonders. However, not much is known about the range of the savoury cuisine of the north east. North eastern food flavours and dishes are quite unique. A lot of their dishes use flavourful fresh ingredients such as bamboo shoots, bhut jolokia (a small, extremely hot chilli pepper) and regional greens. The recipes are mostly prepared with mustard oil to add to the flavour. Khar is a traditional meal in Assam, which is prepared with red rice, beaten pulses, as well as raw papaya, along with traditional machines species. Nagaland is known for Galho. It is a dish which is made with fresh green vegetables, rice and meat or without meat. It is similar to khichdi, a popular dish in many parts of India.

Thukpa is a hot noodle dish made by mixing vegetables with or without meat. It is very famous in the states of Sikkim and Arunachal Pradesh and goes well during the cold winters.

Kelli chana is a popular dish in Manipur. It is prepared with flavour full herbs as well as spicy chickpeas. Traditionally, kelli chana is served on lotus leaf which give it a beautiful local and fresh touch.

Jadoh is a renowned healthy food of Meghalaya. It is a red rice recipe which is cooked with meat, chopped vegetables and some aromatic spices. This is cooked in very little oil. Chikhvi is a native dish of the state of Tripura. It is made with be fried bamboo shoots and sliced pork.

There is many more dishes that you can enjoy while you are in the North eastern states. So, whenever you plan to visit the North eastern states of India try out the amazing dishes.

- a) What is north eastern India known for?
- b) What is little known about the North East?
- c) Why are the most of the north eastern recipes prepared with mustard oil?
- d) How is Kelli chana served? Why?
- e) What is Jadoh? How it is cooked?

Q.2. Fill in the blanks with appropriate prepositions.

(0.5×4=2)

- a) My best friend Rohit is named ___ his grandfather.
- b) Her parents have been married ___ twenty-five years.
- c) Walking ___ the seashore, I came across a beautiful seashell.
- d) He finished all his money _____ 2 days.

Q.3. Fill in the blanks by choosing the correct idiom from the options given in the brackets:-

(0.5×6=3)

- a. We must always _____ people who indulge in Anti social activities (steer clear of /stick out of)

- b. All though there was nothing particularly impressive about that painting, I____ to it (took an interest/ tooka fancy)
- c. _____is to daydream. (To build places in the air /To build castles in the air)
- d. He drops in_____ for a chat with me (over and over/ off an on)
- e. I have seen many people falling prey to his_____(sticky tongue / sweet tongue)
- f. she will not go out____ it'stops raining (until/and)

Q.4. Write the antonyms of the given words:- (0.5×2=1)

1. Come
2. Morning

Q.5. Write the synonyms of the given words:- (0.5×2=1)

1. weak
2. night

Q.6. Give one word substitution:- (0.5×2=1)

1. A person where orphans live _____
2. A person who believes in God _____

Q.7.write the homophone of each word:- (0.5×2=1)

1. to
2. see

Q. 8. Change the following singular nouns into plural:- (0.5×4=2)

1. CUP
2. Desk
3. Bottle
4. Pencil

Q. 9. Suitable prefix to the following words to make a new word:- (0.5×4=2)

1. Before
2. Build
3. Agree
4. Value

Q.10. Add a suitable question tag to the following sentence:- (0.5×4=2)

- a. She has been here before,____?
- b. You can drive,____?
- c. She is good at tennis,____?

d. The lights are off,____?

Section B

Q. 11. Write a letter to your friend for success in an examination. (4)

Q. 12. Write a notice in your notebook for the school notice board, informing students about a school inspection to be conducted on 20 September 2023 by the district education officer. The notice should not be more than 50 words asking for punctuality, cleanness and discipline you are a Krishna, the head of the school. (4)

Q. 13. Write an email to send an invitation to a neighbouring school giving the details of the event. (4)

Q. 14. Write an essay on any one of the following topics in about 120-150 words:- (4)

Cleanness / Good habits

Q.15. Read the conversation between Anu and her mother and complete the dialogue taking place between them:- (4)

Mother: Anu please have your breakfast. Your school bus (a)_____

Anu: Coming mom. (b)_____ today?

Mother: I have made dosa and chutney today.

Anu: Oh mom, you know that I don't (c) _____ but still you made it.

Mother: Yes, I know, but it's (d)_____ so, you should eat sometimes.

Anu: Okay I will eat it today .but please make (e)_____ tomorrow.

Mother: Sure, I will.

General Instructions:

Read all the questions carefully.

This question paper is divided into Section A and Section B.

All questions are compulsory.

Section A**A. Choose the correct option:-****(0.5×10=5)**

1. The fruits that give us a lot of energy are _____
a) Apple and papaya b) orange and guava c) banana and orange
2. Biren could always find a new way to depict life in his _____
a) art b) dance c) song
3. The _____ is being addressed as, little prig.
a) mountain b) squirrel c) rabbit
4. The dry leaves were burnt and _____
a) due to wind ,it it's spread in the entire forest b) Papabuddi's father came out shouting
c) it became very hot
5. Papabuddhi went alone in the jungle.
a) he took out all the money b) he was looking for his friend. c) he was enjoying
6. In _____ Arunima fulfilled her dream.
a)1999 b)2006 c)2013
7. Arunima wanted to join _____
a) Paramilitary forces. b) Arunima Sinha c) Bachendri pal
8. In the poem, the shadow of the child jumps into his bed _____
a) with him b) before him c) after him
9. One day the poet saw dewdrops on _____
a) buttercups b) sunflower c) lotus
10. The poet felt that the children grow in _____ manner
a) uneven b) slow c) fast

B. Fill in the blanks:-**(1×5=5)**

- a. The robbers tried to grab Arunima's bag and _____.
- b. After the amputation of her leg, Arunima had to use _____.
- c. When Arunima was in the hospital, she contacted her _____ Bachendri Pal.
- d. On _____ she started her journey for the Everest.
- e. After climbing the Everest, Arunima's next aim was to climb all _____ in all the continents.

C. Write, T, if the sentence is true and, f, if the sentences false in the box against each sentence :- (1×5=5)

- a) An apple contains almost all the vitamins and minerals. ()
- b) The villagers realise that this magic was created with discarded crayons. ()
- c) Straight out of the hospital she went to Lucknow to meet Bachendri pal. ()
- d) She spent six months recovering at the AIIMS New Delhi. ()
- e) Arunima Sinha has become the first female Indian amputee to climb Mount Everest. ()

D. Match the words given in column a with the relevant part given in Column b: - (0.5×4=2)

Column A

Column b

- | | |
|----------------------------------|---|
| 1. The taste of the mango pickle | a. how to make different items from mangoes |
| 2. Mango pickle | b. There are many varieties of mango pickle |
| 3. Grandpa learnt | c. squared all the excitement of Krrish |
| 4. Granny told Krrish that | d. Is a good source of vitamins |

E. Who is spoke the following sentence? Write the names of the speaker in the given space:- (0.5×4=2)

Sentence

Speaker

- | | |
|--------------------------------------|-------|
| i. A perfect start for the day | _____ |
| ii. Homemade things are always good | _____ |
| iii. We should not talk while eating | _____ |
| iv. Well that's a business secret! | _____ |

F. Write the meaning of the given words:- (0.5×5=2.5)

- | | | |
|---------------------|--------------|-------------|
| 1. turn a blind eye | 2. Tendency | |
| 3. Mesmerizing | 4. Doubtless | 5. Disgrace |

G . Frame sentence from the given words:- (1×5=5)

- i. Fruits
- ii. Splendour
- iii. Weave
- iv. Decided
- v. Wonderstruck

H. Answer the following questions in brief :- (1×4=4)

1. What was the purpose behind organising the fruit fiesta?
2. What is there in every bite?
3. What drew the attention of the people from all around?
4. How did people feel when they look at Biren's painting?

I. Answer the following question in detail:- (Do any two) (2×2=4)

1. How does the squirrel justify its size in relation to the mountain?
2. What was the initial plan in the Papabuddhi's mind to earn money?
3. What was the reaction of the Bachendri Pal on Arunima's determination to scale the Mount Everest?
4. How does the shadow make a fool of thr child?

J. Add a word to given words to make a new word:- (0.5×5=2.5)

- a) fire + _____ = _____
- b) our + _____ = _____
- c) every + _____ = _____
- d) week + _____ = _____
- e) with + _____ = _____

K. Write some information about Bachendri Pal and Mount Everest? (0.5×6=3)

SAMPLE PAPER- 2025-26 (SET-C)

HINDI-I CLASS-V

TIME: 2 Hours

M.M-40

निर्देश:-

प्रश्न .-पत्र को ध्यानपूर्वक पढ़ें।

सभी प्रश्नों के अंक .उनके सामने अंकित हैं।

सभी प्रश्नों के उत्तर देना अनिवार्य है। .

उत्तर लिखने से पूर्व सही प्रश्न संख्या अवश्य डालें। .

प्रश्न 1- नीचे दिए गए प्रश्नों के लिए सही विकल्प चुनिए:-

10×1=10

i. ?सा काल है-यह कौन "सीता खाना खा चुकी है।"

- (A) भूतकाल
- (B) वर्तमान पूर्ण काल
- (C) भविष्य काल
- (D) अपूर्ण भूतकाल

ii. बच्चे"मैदान में खेलते हैं।?सा काल है-यह कौन "

- (A) वर्तमान काल
- (B) भूतकाल
- (C) भविष्य काल
- (D) पूर्ण भूतकाल

iii. निम्न में से पूर्ण विराम चिह्न कौन?सा है-

- (A) ,
- (B) ?
- (C) |
- (D) !

iv. ?तुम यहाँ कैसे आए !अरे"" यहाँ !अरे"" के बाद कौन सा विराम-चिह्न है?

- (A) अल्प विराम
- (B) विस्मयादिबोधक चिह्न
- (C) प्रश्नवाचक चिह्न
- (D) पूर्ण विराम

v . आँखों का तारा"मुहावरे का अर्थ क्या है?

- (A) बहुत प्यारा होना
- (B) रोना
- (C) गुस्सा करना
- (D) डर जाना

vi . यह क्या है "एकता में बल है"

- (A) मुहावरा
- (B) लोकोक्ति
- (C) विलोम
- (D) पर्यायवाची

vii . का विलोम शब्द क्या है "दिन"

- (A) सवेरा
- (B) रात
- (C) दोपहर
- (D) शाम

viii . का विलोम शब्द क्या है "सुख"

- (A) आनंद
- (B) खुशी
- (C) दुख
- (D) आराम

ix . का पर्यायवाची शब्द क्या है "पृथ्वी"

- (A) धरती
- (B) आकाश
- (C) पर्वत
- (D) नदी

x . का पर्यायवाची शब्द क्या है "वन"

- (A) खेत
- (B) जंगल
- (C) तालाब

(D) नगर

प्रश्न 2: नीचे दिए गए शब्दों का सही मिलान कीजिए:-

4×1/2=2

छोटा	धरती
गगन	दानव
मानव	पराया
अपना	बड़ा

प्रश्न 3:- रिक्त स्थान की पूर्ति उचित क्रिया शब्दों से कीजिए:-

4×1=4

- राम रोज सुबह जल्दी है। _____
- बच्चे मैदान में रहे हैं। _____
- माँ खाना रही है। _____
- चिड़िया आकाश में रही है। _____

प्रश्न 4: दिए गए प्रश्नों के उत्तर दीजिए :-

4×1=4

- संबंधबोधक के दो उदाहरण दीजिए ।
- प्रश्नवाचक चिह्न किसे कहते हैं ?
- सकर्मक क्रिया तथा अकर्मक क्रिया में अंतर बताइए।
- वर्तमान काल किसे कहते हैं?

प्रश्न 5:- नीचे दिए गए मुहावरों के अर्थ लिखकर वाक्य में प्रयोग कीजिए :-

4×1/2=2

- अंगूठा दिखाना
- उंगली पर नचाना
- नाक में दम करना
- मुँह में पानी आना

प्रश्न 6- निम्नलिखित में से किसी एक विषय पर निबंध लिखिए :-

4×1=4

- प्रातः काल की सैर
- त्योहारों का महत्व

प्रश्न 7- बहन के विवाह में सम्मिलित होने के लिए प्रधाना 'अवकाश हेतु'चार्य को प्रार्थना पत्र लिखिए:-

5×1=5

प्रश्न 8- दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखिए:-

4×1=4

रीना को पेड़ पौधों से बहुत प्रेम था। वह रोज अपने घर के बगीचे में पौधों को पानी देती थी। एक दिन उसने देखा- भरे-कि कुछ पौधे सूखने लगे हैं। रीना ने तुरंत उन्हें अच्छी मिट्टी और खाद दी। कुछ दिनों बाद पौधे फिर से हरे हो गए। रीना बहुत खुश हुई और उसने अपने दोस्तों को भी पेड़पौधे लगाने के लिए प्रेरित किया।-

प्रश्न:

- i. रीना को किससे प्रेम था?
- ii. रीना रोज क्या करती थी?
- iii. पौधे सूखने पर रीना ने क्या किया?
- iv. पौधे फिर से कैसे हो गए?

प्रश्न 9: निम्नलिखित में से किसी एक विषय पर -:लिखिए "कहानी"

5×1=5

- i. एकता में बल
- ii. पेड़ का महत्व

SAMPLE PAPER- 2025-26 (SET-C)

HINDI-II CLASS-V

TIME: 2 Hours

M.M-40

निर्देश:-

प्रश्न .-पत्र को ध्यानपूर्वक पढ़ें।

सभी प्रश्नों के अंक .उनके सामने अंकित हैं।

सभी प्रश्नों के उत्तर देना अनिवार्य है। .

उत्तर लिखने से पूर्व सही प्रश्न संख्या अवश्य डालें। .

प्रश्न 1: सही विकल्प पर सही का निशान लगाइए (✓):-

5

क . अक्का को क्या पसंद था?

- (i) खेलना
- (ii) फिल्म देखना
- (iii) दौड़ना

ख. मनु की नई दोस्त का क्या नाम था?

- (i) नेहा
- (ii) रीना
- (iii) चैत्रा

ग . मनु स्कूल से आकर आराम और होमवर्क क्यों नहीं करती?

- (i) सोने के लिए
- (ii) वीडियो गेम खेलने के लिए
- (iii) नई दोस्त से बात करने के लिए

घ . मनु को हमेशा से क्या चाहिए था?

- (i) कैमरे वाला फोन
- (ii) वीडियो गेम
- (iii) कंप्यूटर

ङ . चैत्रा ने मनु को कितने बजे और कब बुलाया?

- (i) रविवार बजे 11
- (ii) शनिवार बजे 2
- (iii) रविवार बजे 10

च. शिक्षकों के सम्मान स्वरूप कौन सा दिवस मनाया जाता है?

-)i) मित्रता दिवस
-)ii) शिक्षक दिवस
-)iii) बाल दिवस

छ: एक सच्चा मित्र अपने मित्र का किस समय सहायता करता है ?

- i. अच्छे समय में
- ii. बुरे समय में
- iii. दोनों में

ज. मित्र दिवस पर मित्र एक दूसरे को क्या बनते हैं ?

-)i) राखी
-)ii) धागा
-)iii) फ्रेंडशिप बैंड

झ. बाल दिवस कब मनाया जाता है ?

-)i) नवंबर 14
-)ii) सितंबर 5
-)iii) जून 14

ञ . शिक्षक दिवस पर हम किसका जन्म दिवस मनाते हैं?

- i. पंडित जवाहरलाल नेहरू
- ii. महात्मा गांधी
- iii. डॉ सर्वपल्ली राधाकृष्णन

प्रश्न 2: दिए गए वाक्यों में सही सर्वनाम शब्द भरिए :-

5

- i. सुषमा को तो मच्छर नहीं कर रहे _____
- ii. राजा शांति भंग कर रहे हो। _____
- iii. खेल है। ठीक बात के लिए शब्द का प्रयोग होना चाहिए। ,हिलना नहीं _____
- iv. पिता जी ?आप समझते क्यों नहीं _____
- v. तुम तो वृद्ध हो एकदम। _____

प्रश्न 3: सही वाक्य के सामने :का निशान लगाइए (x) और गलत वाक्य के सामने(v)-

5

- i. गुलकी मुनिया की रस्सी पकड़े खड़ी आ रही थी। ()
- ii. मुनिया के पिता जी मुनिया की शादी के लिए खेत बेचना चाहते थे। ()
- iii. मुनिया गुलकी को बेचना नहीं चाहती थी। ()
- iv. सरपंच जी के घर में चोरी हो गई। ()

v. चोर सरपंच का पैसा लेकर भाग गया।

()

प्रश्न 4. दिए गए शब्दों में मूल शब्द जोड़कर नए शब्द बनाइए: —

5

- अभि मान + _____
अति सुंदर + _____
अ शुद्ध + _____
अन उचित + _____
कार + अधि _____

प्रश्न 5 : दिए गए शब्दों का अर्थ लिखिए-

5

मनन, योग्य, संगति, गतिविधि, भावनात्मक

प्रश्न 6: निम्नलिखित प्रश्नों के उत्तर दीजिए ।

10

- i. बाल दिवस कब मनाया जाता है?
- ii. गांधी जी स्वभाव से कैसे थे?
- iii. मुनिया के बापू खेत क्यों बेचना चाहते थे?
- iv. मच्छर किसका खून पी रहे थे?
- v. छोटे-छोटे जीवाणु को क्या कहते हैं-

प्रश्न 7. दिए गए वाक्यों से विशेषण शब्द छाँटकर लिखिए :-

5

- i. गुलकी बहुत शैतान हो गई है।
- ii. मेरी बिटिया बहुत समझदार है।
- iii. उसने गुलकी को कसकर बाँध लिया।
- iv. वे मुझे ज्यादा पैसे देने को तैयार हो गए हैं।
- v. सभी लोग हैरत से मुनिया को देखे जा रहे थे।

SAMPLE PAPER (2025–26) SET -C
MATHEMATICS - V

Time: 3 Hours

Maximum Marks: 80

General Instructions

1. Read all questions carefully.
2. It is compulsory to attempt all questions.
3. Marks for each question are indicated against it.

SECTION – A

1. Choose the Correct Option

($\frac{1}{2} \times 10 = 5$ marks)

1. $1.5 \times 2 = ?$
A) 2.5 B) 3 C) 3.5 D) 4
2. $\frac{3}{4}$ of 120
A) $\frac{3}{4}$ B) 90 C) 100 D) 1
3. $48\% = ?$
A) 48 B) 0.48 C) 0.048 D) 0.458
4. $\text{₹}10 \times 5 = ?$
A) ₹15 B) ₹50 C) ₹40 D) ₹60
5. 10% of 200 = ?
A) 20 B) 10 C) 30 D) 40
6. $0.25 = ?$
A) $\frac{25}{1000}$ B) $\frac{25}{10}$ C) $\frac{25}{100}$ D) $\frac{25}{1}$
7. $\text{₹}60 \div 3 = ?$
A) ₹10 B) ₹15 C) ₹20 D) 40
8. $75\% = ?$
A) $\frac{75}{100}$ B) $\frac{1}{2}$ C) $\frac{2}{5}$ D) $\frac{1}{4}$
9. Solve $14+3-3-0=$
A) 0 B) 3 C) 14 D) 1
10. $0.9 + 0.1 = ?$
A) 0.1 B) 0.5 C) 1 D) 0.9

SECTION – B

2. Fill in the Blanks

($1 \times 10 = 10$ marks)

1. $2.5 - 1.5 = \underline{\hspace{2cm}}$
2. $\text{₹}20 \times 2 = \underline{\hspace{2cm}}$
3. 50% of 80 = $\underline{\hspace{2cm}}$
4. $0.1 + 0.9 = \underline{\hspace{2cm}}$
5. Estimate the sum of $284+231=$ $\underline{\hspace{4cm}}$
6. $\text{₹}60 - \text{₹}30 = \underline{\hspace{2cm}}$

7. 75% of 100 = ___
8. XLIX=_____
9. $14-5+3\times 8=$ _____
10. ₹10 + ₹15 = ___

SECTION – C

3. State Whether the Following Statements are True or Fales (1 × 10 = 10 marks)

1. 10% of 100 = 10 ()
2. $0.9 + 0.1 = 1$ ()
3. Perimeter of the square= $L+B$ ()
4. ₹60 ÷ 2 = ₹40 ()
5. Perimeter of the rectangle= $2(L+B)$ ()
6. $0.1 < 0.01$ ()
7. ₹30 + ₹20 = ₹50 ()
8. $\frac{5}{7}+\frac{8}{21}=\frac{22}{23}$ ()
9. 20% of 50 = 5 ()
10. $1.5 + 1.5 = 3$ ()

4. Write the percentage of the following fractions: (1 × 2 = 2 marks)

- (a) $\frac{14.58}{100}$ (b) $\frac{5.10}{100}$

5. Express the Following Percentages as Fractions and Decimals (1 × 2 = 2 marks)

- (a) 45.5% (b) 16.5%

6. Calculate the Percentage (2 × 2 = 4 marks)

- (a) 25% of 125 (b) 78% of 348

7. Solve the Following (2 × 4 = 8 marks)

- a) Rupees 2776×32
- b) Rupees $2456\div 12$

- c) Subtract rupees 847.40 from rupees 965.80
d) Add rupees 32.40, rupees 63.50, and rupees 44.30

8. Convert the Following into paise-

(2 × 2 = 4 marks)

(a) 156.20 rupees

(b) 170.38 rupees

9. Solve the Following

(1 × 6 = 6 marks)

(i) Write the place value of the underlined digits:

(a) 23258

(b) 25879

(ii) Write the expanded form of the following decimal numbers:

(a) 23.015

(b) 25.035

(iii) Convert the following fractions into decimal numbers:

(a) $\frac{25}{250}$

(b) $\frac{80}{16}$

10. Solve the Following

(1 × 4 = 4 marks)

(i) Add the following:

a) $\frac{58}{7}$ and $\frac{58}{14}$

b) $\frac{8}{50}$ and $\frac{4}{50}$

(ii) Subtract the following:

a) $\frac{5}{4} - \frac{2}{4}$

b) $\frac{25}{5} - \frac{25}{5}$

11. Convert as Directed

(1 × 8 = 8 marks)

(i) Convert the following Indo-Arabic numerals into Roman numerals:

(a) 120

(b) 321

(c) 258

(d) 728

(ii) Convert the following Roman numerals into Indo-Arabic numerals:

(a) L

(b) M

(c) D

(d) C

12. Simplify the Following:

(2 × 4 = 8 marks)

i) add $\frac{5}{9}$ and $\frac{24}{27}$

ii) subtract $\frac{46}{5}$ from $\frac{92}{10}$

iii) $\frac{5}{6} \times \frac{7}{7}$

iv) $78 \times 4 + 19 - 12 \times 3$

13. Who I am-

(1 × 3 = 3 marks)

- I am one-half of 1 rupees in paise = _____
- I am $\frac{3}{4}$ of 2000 rupees in rupees = _____
- I am $\frac{2}{3}$ of 300 rupees in rupees = _____

14. Word problems:-

(2×3=6 marks)

- 1) Mohan has 6 balls. Rahul has thrice the number of balls that Mohan has. How many balls does Rahul have?
- 2) A Rubik,s cube is of the dimensional 6 cm X 6 cm X6 cm. How many cubes of edge 2 cm are there in it ?
- 3) Isha Runs $7/8$ km on Monday and $3/4$ km on Tuesday .How far did she run in total ?

SAMPLE PAPER- (2025-26) (SET-C)
SCIENCE CLASS-V

TIME: 2 Hours

M.M-40

General Instructions

- Read the questions carefully.
- This question paper is divided into two section A and B.

Section A

A. Choose the correct answer. (1×10=10)

1. According to Copernicus, which celestial body is at the centre of the solar system?
a) Earth b) Moon c) Sun d) Mars
2. Which of the following materials allows light to pass through it without scattering?
a) Butter paper b) Clear glass c) Wood d) Metal
3. Which gas is used to stop burning...?
a. Nitrogen b. Carbon dioxide c. Oxygen d. Helium
4. Signals are set up in the
a) Troposphere b) Stratosphere c) Mesosphere d) Thermosphere
5. Which instrument helps astronomers observe stars and planets in the sky?
a) Microscope b) Telescope c) Stethoscope d) Periscope
6. Acid rain can be prevented by
a) Using more vehicles b) Controlling air pollution
c) Cutting trees d) Dumping waste
7. Which of the following diseases is caused by a virus?
a) Tuberculosis b) Cholera c) Measles d) Typhoid
8. Which instrument is used to find fractures in bones?
a) Thermometer b) Microscope c) X-ray machine d) Stethoscope
9. Which stage comes after tadpole in a frog?
a) Egg b) Adult frog c) Young frog (Froglet) d) Larva
10. Which of the following is a multicellular organism?
a) Amoeba b) Paramecium c) Fish d) Euglena

B. Fill in the blanks with appropriate words. (1×10=10)

1. Hydropower uses.to produce energy.
2. The male gamete is called, whereas female gamete is called..... .

3. The layer of atmosphere that protects living beings from harmful UV rays is called thelayer.
4. Light travels in a line.
- 5 . In humans, fertilisation occurs when the.....fuses with the..... .
- 6 . rays from the Sun are harmful to living beings.
7. Trees absorb _____ gas from the atmosphere.
8. Creating a new machine or device to make work easier is called an
9.invented the electric battery.
- 10 . Finding something that already exists in nature is called a

C. State whether the following statements are True or False (1×10=10)

- 1 . An invention means finding something that already exists in nature.
- 2 . Gravity was discovered by Sir Isaac Newton.
- 3 . Opaque objects allow light to pass through them completely.
- 4 . Oxygen gas helps in the process of burning.
- 5 . The mesosphere is the hottest layer of the atmosphere.
- 6 . Acid rain is caused due to air pollution.
- 7 . Animals that lay eggs are called viviparous animals.
- 8 . The telescope is used to observe distant heavenly bodies.
- 9 . Afforestation means cutting down trees on a large scale.
- 10 . Carbon dioxide is released during the process of respiration.

D. Match the followings. (1×10=10)

- | Column A | Column B |
|--------------------|---|
| a. Discovery | i. Planting trees on barren land |
| b. Telescope | ii. Finding something already existing |
| c. Noise pollution | iii. Gas used to put out fire |
| d. Invention | iv. Used to see distant objects |
| e. Ozone layer | v. Unwanted and harmful sound |
| f. Carbon dioxide | vi. Creating something new |
| g. Acid rain | vii. Protects Earth from UV rays |
| h. Reforestation | viii. Caused due to air pollution |
| i. Metamorphosis. | ix. Planting trees again in cut forests |
| j. Afforestation. | x. Change in body form |

Section-B

E. Define the following terms .

(1.5×4=6)

- 1 . Afforestation 2 . Astronomy 3 . Pollutant 4 . Green manure

F. Differentiate between the followings.

(2×2=4)

- 1 . Diphtheria and mumps 2 . Manure and Green manure

G. Answer the following questions in brief .

(2×4=8)

- 1 . Write any two symptoms of Swine flu.
- 2 . How much time is taken by the light to reach from Sun to Earth.
- 3 . Write any two man-made and any two natural causes of air pollution.
- 4 . Explain translucent objects by giving appropriate examples.

H. Answer the following questions in detail.

(3×4=12)

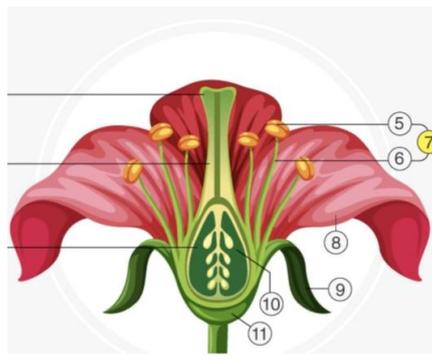
- 1 . How do you decide whether an object is transparent, translucent or opaque?
- 2 . What are wildlife sanctuaries ? What are the advantages of protected areas?
- 3 . How are X-rays useful in the field of medicine ?
- 4 . ' Red Earthworms play an important role in the decomposition of wastes and cleanliness of animal farms ' .Explain .

I. Diagram based question

(2×5=10)

1 . Observe the given diagram of a flower and label the following parts:

Anther, filament, stigma, style, ovary



2 . Draw a neat, labelled diagram showing binary fission in Amoeba.

2. Fundamental Rights are given to allof India. .
3. The book Written by Chanakya was..... .
4. The author of book Neetishastra is..... .
5. Dadasaheb Phalke is known as the _____ of Indian cinema.
6. Kabir was a famous _____ and saint.
7.was the first India scientist to be awarded a Nobel prize for the study of light.
8. In ayurveda tulsi is used to cure.... .
9. Heritage that we can see but can't touch is called heritage.
10. Monuments and buildings are part of..... heritage.

C. State whether the following statements are True or False.

(1×10=10)

1. The Golconda fort is an example of non-heritage material.
2. Non material heritage can be seen and touched.
3. Savitri Bai Phule was a famous Kathak dancer.
4. C.V Raman was awarded the Noble Prize in 1930.
5. Amrita Shergil was a famous Indian painter.
6. Miniature painting belongs to the state of Andhra Pradesh.
7. Sevian on Eid and rice on Pongal are examples of traditional food.
8. The Fundamental Right of India is the Supreme law of our country.
9. The famous folk dance of Odisha is gotipua.
10. The Indian Constitution was adopted on 26 January 1950.

D. Match the following.

(1×10=10)

Column A	Column B
a. Neetishastra	i. Musical instrument
b. Mohiniattam	ii. Introduction of the Constitution
c. Constitution.	iii. Handwritten records
d. Kabirdas	iv. Supreme law of India
e. Manuscripts.	v. Kerala
f. Bharatanatyam.	vi. Saint and poet
g. Nalanda University	vii. Tamil Nadu
h. Charaka	viii. Ancient centre of learning
i. Sitar.	ix. Ayurveda
j. Preamble.	x. Book on morals and ethics

Section B

E. Write the definitions of the following words. (1.5×4=6)

1. Fundamental Right
2. Philosopher
3. Income
4. Astronomer

F. Answer the following questions in brief. (2×4=8)

1. Write a short note on Sambalpuri handloom saree.
2. What was the theme of the paintings of Amrita Shergil?
3. Is India a secular country? Explain how?
4. Who was the president of the Constitutional Assembly?

G. Differentiate between the followings. (2×2=4)

1. Fundamental Rights and Fundamental Duties
2. Heritage Material and Non heritage Material.

H. Answer the following questions in detail. (3×4=12)

1. Write three points to explain the contribution of Dadasaheb in the field of cinema.
2. Why is drama known as a performing art? What are the important aspects of drama?
3. Name any four famous monuments of India. Write one unique feature of each monument and the time period in which each was built.
4. In what ways did the Indian women like to decorate their mud houses?

I. Activity based question. (.5×10=5)

1. Instructions:

Below are some real-life situations. Read each situation carefully and write whether it shows a Fundamental Right or a Fundamental Duty. Also mention the name of the right or duty.

1. Respecting elders and teachers.
2. Freedom to express ideas.
3. Saving water at home.
4. Equal treatment of all citizens.
5. Protecting national monuments.
6. Freedom to choose one's religion.
7. Following the Constitution.
8. Right to live with dignity.

9. Helping during natural disasters.
10. Promoting harmony among people.

J. Map based question.

(1×5=5)

1. Write the state to which the following folk dance forms belong and mark them on the outline map of India.
 - a. Bhangra
 - b. Gotipua
 - c. Bihu
 - d. Dappu Kali
 - e. Rouf

