

DELHI PUBLIC SCHOOL, BHILAI

Sample Question Paper

SUBJECT- ENGLISH

Class : VIII

Max. Marks : 80

Date :

Time : 3 Hours

General Instructions:

- Read the instructions carefully before answering the questions.
- Attempt all the questions in each section before going to the next section.
- All the answers must be correctly numbered and written neatly.
- For multiple choice questions, option numbers should be clearly specified along with the answers.
- The paper consists of 4 sections:
 - Section A – Reading: (16 marks)
 - Section B – Writing: (18 marks)
 - Section C – Grammar: (16 marks)
 - Section D – Literature: (30 marks)

Section – A : READING (16 Marks)

A.1 Read the passage given below and answer the questions that follow: (8)

Robotic Surgery

1. In India, the use of robots in surgeries is still at an early stage, but it has already been hailed as the future of surgical procedures.
2. In a robotic surgery, robotic arms and instruments are inserted into the human body through a 5-10 mm hole. The surgeon takes his position in front of a computer and gives instructions. These instructions are transmitted to the robotic arms, which actually carry out the surgical steps on the body. So, in a way, the surgery is a joint operation by the surgeon and the robot.
3. Robotic surgery has several advantages over normal mechanical surgery. Robotic arms have a wider range of movements which is not possible to achieve with human wrists and fingers. Surgery can be performed with more accuracy and efficient movements. Since the surgeon is all the time getting a 3- dimensional view of the inside of the body, he is able to operate on areas which are not easy to access in open surgery. He also feels less stressed up and gets less fatigued.
4. The hole through which the instruments are inserted, being very small, the healing process is really fast. The body gets fewer and smaller scars. There are fewer infections and the number of people being readmitted to the hospital is much smaller.
5. To top it all, robotic surgery proves to be much cheaper. India offers reliable robotic surgery which is 60-80 percent cheaper as compared to prevailing rates in the US. So, India is gradually becoming a preferred destination on the medical tourism map. The number of international patients visiting India for robotic surgery is slowly but steadily on the rise.
6. However, the number of Indian surgeons who have made their mark in robotic surgery

is not very large because our educational institutions lack facilities to impart the specialized knowledge or the specialized practical training required for it.

Answer the following questions

1. In a robotic surgery ____.
 - a) the surgeon carries out operation directly on human body
 - b) the surgeon gives instruction in computer and robotic arms carry out surgical steps
 - c) no surgery is done on the body
 - d) all of the above
2. A robotic surgery is carried out by ____.
 - a) a computer
 - b) a robot only
 - c) a surgeon only
 - d) a robot and a surgeon jointly
3. Why is robotic surgery preferred over normal mechanical surgery?
4. Why is healing process much faster in a robotic surgery?
5. Why is medical tourism in India increasing for robotic surgery?
6. Why did Indian surgeons fail to make a mark in robotic surgery?
7. Find a word from the passage (**para 5**) which means 'trustworthy'.
8. Find a word from the passage (**para 3**) which is the antonym of 'energetic'.

A.2. Read the poem carefully and answer the questions that follow: (8)

Night

1. The sun descending in the
west
The evening star does
shine; The birds are silent
in their nest, And I must
seek for mine.
2. The moon, like a
flower, In heaven's
high bower, With
silent delight
Sits and smiles on the night.
3. Farewell, green fields and happy
groves, Where flocks have took
delight.
Where lambs have nibbled, silent
moves The feet of angels bright;
4. Unseen they pour
blessing, And joy
without ceasing
On each bud and

blossom

And each sleeping bosom

5. They look in every
thoughtless nest, Where birds
are covered warm; They visit
caves of every beast,
To keep them all from harm.

William Blake

Answer the following questions

1. Where does the sun descend?
2. The poet compares moon to a _____ .
3. Where did the flocks take delight?
4. Why did the angels visit the caves of every beast?
5. The angel comes down on earth to
 - a) spread moonlight
 - b) make people dance and have fun
 - c) pour blessing and joy
 - d) take blessing and joy
6. Who look into every nest?
 - a) The angels
 - b) The birds
 - c) The lambs
 - d) The humans
7. Find a word in **stanza 3** which means 'a small forest'.
8. Find a word in **stanza 1** which is the antonym of 'ascending'.

Section – B : WRITING (18 Marks)

B.1. Yoga is a wonderful gift from India to the world. It has been globally accepted as the simplest and the best way to keep fit, healthy and disease free. Write an article for your school magazine on the topic 'Yoga Everyday' in about 100 words. You are Akshita/Akshat Verma. (5)

B.2. You are Pallavi/Pallav Bansal, the Head Girl/Boy of St. Stephen's Convent, Chandigarh. Draft a notice in about 50 words informing the students of 8th class about an educational tour to Amritsar and Wagah border for two days. Give all the necessary information. (5)

B.3 You are Mohit/ Mohita , living at 206,Rohini Nagar, New Delhi . Write a letter to your friend who lives in Germany, describing how you celebrated the festival of Diwali, in not more than 120 words. (8)

Include the points given below:

- Diwali, the greatest festival in India
- lamps, candles, lights illuminating houses, buildings

- sweets and gifts exchanged with friends and relatives
- moments of happiness and excitement
- Invite your friend on next Diwali

OR

Write a short story based on the given hints in about 120- 150 words. Give a suitable title.

An old lady becomes blind—consults a doctor—commits to pay him—huge amount if he is able to cure her eyes—doctor takes away her furniture everyday—finally cures her eyes—fee demanded --- refused by the lady—reason being the cure incomplete—doctor filed a court case—reason given that—she is still unable to see—furniture missing—verdict given in her favour.

Section – C : GRAMMAR (16 Marks)

C.1. Choose the correct preposition from the given options and fill in the blanks. (2)

- a) The cat jumped ___ the window.
 i) with ii) over iii) through iv) at
- b) Can you place the chair ___ the window?
 i) beside ii) besides iii) before iv) beneath

C.2. Choose the correct option for the underlined verb. (2)

- a) The tailor embroidered the dress with ornamental designs.
 i) Transitive verb ii) Intransitive verb iii) Non-finite-verb iv) None of these
- b) Travelling improves one's knowledge of the world.
 i) Infinitive ii) Finite verb iii) Participle iv) Gerund

C.3. Choose the type of adjective from the given options for the underlined word. (2)

- a) My father always drinks coffee.
 i) Interrogative adjective ii) Possessive adjective iii) Adjective of Quality
 iv) Emphasising adjective
- b) These mangoes are ripe.
 i) Demonstrative adjective ii) Adjective of Quality iii) Adjective of Quantity
 iv) Adjective of Number

C.4. Choose the correct pronouns from the given options and fill in the blanks. (2)

- a) The girl ___ father is a teacher ,is my friend.
 i) who ii) whom iii) which iv) whose
- b) You alone would do the work _____.
 i) myself ii) ourselves iii) yourself iv) yourselves

C.5. a) Fill in the blanks with simple past tense (2)

(2)

- i) Ankit _____ (meet) me at the railway station.
- b) Fill in the blanks with present perfect continuous tense
 ii) They _____ (live) with us since 2021.

C.6. Change the following sentences into passive voice. (2)

- a) I had clicked the photos.
- b) Clear the table quickly.

C. 7 Write the meaning of the following idioms

(2)

- a) Brown as a berry
- b) Blue in the face

C.8 Fill in the blanks with the abstract noun forms of the words in the brackets (2)

- a) He speaks on the stage with full _____. (confident)
- b) He was awarded for his _____. (brave)

Section – D : LITERATURE (30Marks)

D.1. Read the following extracts and answer the questions that follow.

(3x3=9)

A "Come and hire me," I cried, while
in the morning

I was walking on the stone-paved
road.

Sword in hand the King came in his
chariot.

He held my hand and said, "I will
hire you with my power."

- a) Who is the speaker of the above lines?
i) king ii) a child iii) man who is looking for work iv) maid
- b) The king's sword in hand suggests
i) money ii) wealth iii) courage iv) power
- c) Did the speaker accept the king's offer?
i) Yes ii) no iii) none of the above

B 'The man looked greatly
surprised. We met everyday for
whole week. I arranged for a car
to take you to the Hudroo falls.'

- a) Who do 'I' refer to?
- b) Name the author of the above extract.
- c) The man is talking to whom?

C. 'I folded the letter again and slipped it carefully back into its envelope. I kept
awake all night. By morning I knew what I had to do. I drove into Bridport.'

- a) Who had written the letter to whom?
- b) Why did the speaker go to Bridport?

c) Where did the speaker find the letter ?

D.2. Answer any three of the following questions in about 30-40 words each. (2x3)

a) Mention two things that are clear from the height.

b) Why did Tilly's family come to Thailand?

c) The cricket says, "Oh! What will become of me?" When does he say it and why?

d) Who was Chunilal? What did he want from Bepin Babu?

D.3. Answer any one of the following questions in about 75 words. (5)

How are Meghna and Alma's stories similar ?

OR

Why did Bepin hesitate to visit Mr. Mukherjee? Why did he finally decide to phone him?

D.4. Answer any three of the following questions in about 30-40 words each. (2x3=6)

a) In what way the witches cheat Macbeth?

b) What happened when Cesario visited Olivia?

c) Why did Shylock hate Antonio?

d) What plans did Viola make to earn her living?

D.5. Answer any one of the following questions in about 75 words. (4)

Describe the confusion that took place when Viola met Sebastian.

OR

How did Portia a Belthazer, help Antonio?

दिल्ली पब्लिक स्कूल, झिंलाई
दिनांक - 24/09/2023 अर्द्ध वार्षिक परीक्षा, 2023-'24
कक्षा - VIII

समय - 3 घण्टे
पूर्णांक - 80

सामान्य निर्देश :

- (i) इस प्रश्नपत्र में दो खण्ड 'अ' और 'ब' हैं।
- (ii) प्रश्नों की कुल संख्या 16 है। दोनों खण्डों में प्रश्नों के उत्तर देना अनिवार्य है।
- (iii) प्रश्नसंगत दोनों खण्डों के प्रश्नों के उत्तर क्रमशः लिखिए।

खण्ड - 'अ' (वस्तुपरक प्रश्न)

1. निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़कर इसके आधार पर सर्वाधिक उपयुक्त उत्तर वाले विकल्प चुनकर लिखिए — 1 × 5 = 5

मनुष्य का अपने कर्म पर अधिकार है। वह कर्म के अनुसार फल प्राप्त करता है। अच्छे कर्म करने से फल भी अच्छा मिलता है। बुरे कर्म का परिणाम बुरा होता है। कर्म करना बीज बोने के समान है। जैसा बीज होता है वैसा ही पेड़ और वैसा ही फल होते हैं। एक कहावत है - 'बोया पेड़ बबूल का तो आम कहाँ से होय?' इसलिए बड़े-से-बड़े अपराधी अंततः बुरी मौत मरते हैं। जो बेईमानी से धन कमाते हैं, उनके बच्चे बेईमान और दुश्चरित्र बनते जाते हैं। उनकी बुराई का परिणाम उन्हें मिल ही जाता है। हमारा व्यक्तित्व हमारे कर्मों का ही प्रतिबिम्ब है। अगर हम आजीवन कुछ पाने के लिए भागदौड़ करते हैं तो इससे हमारा जीवन ही अशांत होता है। एक छात्र परिश्रम की राह पर चलता है तो उसे सफलता तथा संतुष्टि का फल प्राप्त होता है। दूसरा छात्र नकल और प्रवचन का जीवन जीता है। उसे जीवन भर चोरों, ठगों और धोखेबाजों के बीच रहना पड़ता है। दुष्ट लोगों के बीच जीना भी तो एक दंड है, अशांति है। अतः मनुष्य को पुण्य कर्म करने चाहिए। इसी से मन में सच्चा सुख जागता है, सच्ची शांति मिलती है।

1. मनुष्य का किस पर अधिकार है ?
(क) कर्म पर (ख) फल पर (ग) परिणाम पर (घ) इनमें से किसी पर नहीं
 2. कर्म को किसके समान माना गया है ?
(क) फल के समान (ख) फूल के समान (ग) पेड़ के समान (घ) बीज बोने के समान
 3. बेईमानी से धन कमाने वालों के साथ क्या होता है ?
(क) बुरी मौत मरते हैं (ख) बच्चे बेईमान और दुश्चरित्र बनते हैं
(ग) बुरे काम का बुरा परिणाम होता है (घ) इनमें से कोई नहीं
 4. परिश्रम की राह पर चलने वाला छात्र क्या प्राप्त करता है ?
(क) सफलता व संतुष्टि (ख) दंड (ग) खुशी का जीवन बिताता है (घ) अशांत जीवन बिताता है
- निम्नलिखित कथन (A) तथा कारण (R) को ध्यानपूर्वक पढ़िए। उसके बाद दिए गए विकल्पों में से कोई एक सही विकल्प चुनकर लिखिए -

5. कथन (A) : बुरे कर्म का परिणाम बुरा होता है।
कारण (R) : 'बोया पेड़ बबूल का तो आम कहाँ से होय ?'
(क) कथन (A) तथा कारण (R) दोनों गलत हैं।
(ख) कथन (A) गलत है लेकिन कारण (R) सही है।
(ग) कथन (A) सही है लेकिन कारण (R) उसकी गलत व्याख्या करता है।
(घ) कथन (A) तथा कारण (R) दोनों सही हैं तथा कारण (R) कथन (A) की सही व्याख्या करता है।

प्रश्न 2. निम्नलिखित 'समुच्चयबोधक' एवं 'विस्मयादिबोधक' पर आधारित
दिए गए बहुविकल्पीय प्रश्नों में से सही किन्हीं पाँच प्रश्नों को
उत्तर दीजिए —

1×5=5

(i) निम्नलिखित वाक्य में समुच्चयबोधक शब्द है —
'शीता और गीता जुड़वा बहन हैं'।

(क) जुड़वा (ख) और (ग) बहनें (घ) हैं

(ii) निम्नलिखित वाक्य में रिक्त स्थान को लिए
उचित समुच्चयबोधक शब्द धारिए —

मन लगाकर अभ्यास करो प्रथम आ सकें।

(क) ताकि (ख) इसलिए (ग) क्योंकि (घ) यदि

(iii) 'जल अत्यंत ठंडा एवं मीठा है।' वाक्य में
समुच्चयबोधक शब्द है —

(क) जल (ख) ठंडा (ग) मीठा (घ) एवं

(iv) _____ में तो मर गई। उपर्युक्त विस्मयादि
बोधक शब्द है —

(क) हाँ-हाँ! (ख) हाय! (ग) वाह! (घ) दि:दि!

(v) _____ कितना सुंदर दृश्य है! सही विस्मयादि
बोधक शब्द है —

(क) वाह! (ख) वू-वू! (ग) सावधान! (घ) हाँ-हाँ!

(vi) _____ कितनी बढ़लू आ रही है! सही विस्मयादि
बोधक शब्द है —

(क) सावधान! (ख) अहा! (ग) दि:दि!

(घ) अरे!

प्रश्न 3. निर्देशानुसार 'संधि' पर आधारित दह बहुविकल्पीय प्रश्नों में से चिन्दी पाँच प्रश्नों के उत्तर दीजिए - 1x5=5

(i) संधि के कितने भेद होते हैं —

(क) एक (ख) तीन (ग) पाँच (घ) दो

(ii) 'महात्मा' का सही संधि-विच्छेद है —

(क) मह + आत्मा (ख) महा + आ

(ग) महा + आत्मा (घ) महात् + मा

(iii) 'यद्यपि' का सही संधि-विच्छेद है —

(क) यदि + अपि (ख) यद् + यपि

(ग) यदी + अपी (घ) यद् + यपि

(iv) 'अनुच्छेद' का संधि-भेद है —

(क) स्वर संधि (ख) व्यंजन संधि (ग) विलग संधि

(घ) यण संधि

(v) 'कपि + वृक्षा' शब्द में संधि करने से शब्द बनता है —

(क) कपीश (ख) कपिश (ग) कपीष (घ) क्पिवृश

(vi) 'दुस्साहस' का संधि-विच्छेद है —

(क) दुः + साहस (ख) दुः + साहस

(ग) दुस्सा + हस (घ) दुसः + साहस

प्रश्न 4. निम्नलिखित 'उपसर्ग - प्रत्यय' पर आधारित दस प्रश्नों में से किन्हीं पाँच प्रश्नों के उत्तर विकल्प से चुनकर दीजिए -

1x5=5

- (i) धातुओं में लगने वाले प्रत्यय क्या कहलाते हैं ?
 (क) कृत, (ख) तदुचित (ग) श्लेष (घ) इनमें से कोई नहीं
- (ii) 'परिवर्तन' शब्द में उपसर्ग है -
 (क) परी (ख) परि (ग) पर (घ) प
- (iii) 'अप' उपसर्ग से बना हुआ शब्द इनमें से नहीं है -
 (क) अपशब्द (ख) अपकर्ष (ग) आभरण (घ) अप्पल
- (iv) 'स्वदेश' शब्द में उपसर्ग और मूल शब्द हैं -
 (क) स्व + देश (ख) स्व + देश (ग) स्वयं + देश
 (घ) स्व + देश
- (v) 'आई' प्रत्यय से बना शब्द है -
 (क) गरमी (ख) नरमी (ग) अच्छाई (घ) खेती
- (vi) 'कौथी' शब्द में मूल शब्द और प्रत्यय हैं -
 (क) -कौथी + ई (ख) कौ + थि

(ग) कौथ + ई (घ) कौथि + ई

प्रश्न 5. निम्नलिखित 'पर्यायवाची' एवं 'अन्यार्थक' शब्द पर आधारित प्रश्नों के उत्तर चुनकर दीजिए -

1x5=5

- निम्नलिखित 'पर्यायवाची' शब्द पर आधारित प्रश्नों के उत्तर चुनकर दीजिए -
- (i) 'पहाड़' का पर्यायवाची शब्द है -
 (क) शृंग (ख) विहग (ग) नग (घ) पतंग

(ii) 'पत्रा' का पर्यायवाची शब्द नहीं है -

(क) पत्र (ख) सुता (ग) दल (घ) किललय

(iii) 'बादल' का पर्यायवाची शब्द है -

(क) अंबुद (ख) अंबा (ग) वृम (घ) धात्री

(iv) 'अनुपम' का अतिशयोक्ति शब्द है -

(क) दर्प (ख) अश्वागत (ग) अद्भुत

(घ) अनमिथ

(v) 'कल' का अतिशयोक्ति शब्द है -

(क) चल (ख) कुंती का पुत्र

(ग) टैक्स (घ) मशीन

(vi) 'अमृत' का अतिशयोक्ति शब्द नहीं है -

(क) मुक्ति (ख) जल (ग) लाल (घ) सुधा

प्रश्न 6. निम्नानुसार 'लोकोक्ति' पर आधारित दृष्ट प्रश्नों में से किन्हीं पाँच प्रश्नों के उत्तर दीजिए - 1x5 = 5

i) कॉलम 1 कॉलम 2 के साथ सुमेलित कीजिए और सही विकल्प चुन कर लिखिए -

कॉलम 1		कॉलम 2	
1	एक पंच दी कज	(i)	दो असमान लक्ष्यों की तुलना
2	एक ही धानी के चट्टे - बट्टे	(ii)	किसी कामसे दोहरा लाभ
3	कहाँ राजा गोज, वहाँ रांगू तेली	(iii)	सभी एक जैसे
विकल्प -> (क) 1-(ii), 2-(iii), 3-(i)		(ख)	1-(i), 2-(ii), 3-(iii)
(ग) 1-(iii), 2-(i), 3-(ii)		(घ)	1-(iii), 2-(ii), 3-(i)

(ii) 'अपनी-अपनी हफ्फली, अपना-अपना राग कर उल्लेख' —

(क) सभी एक जैसे (ख) सबका निगू-निगू मत

(ग) दो असमान व्यक्तियों की तुलना (घ) उनमें से कोई नहीं

(iii) 'कोयल की दलाली में हाथ काट' लोकोक्ति का अर्थ है —

(क) अपना हाथ जगन्नाथ (ख) बड़े व्यक्ति के साथ रहे सँभुराई की मिलती है

(ग) आपसी झूठ से हानि होती है (घ) बुराई से कोई नहीं

(iv) 'भौंदा आदमी बहुत दिखाना करता है' —

इसके लिए सही लोकोक्ति है —

(क) अकेला चना गाड़ नहीं फोड़ सकता

(ख) आधजल जगरी धलकत जाए

(ग) एक हाथ से ताली नहीं बजती

(घ) जैसा देखा वैसा लैप

(v) 'असमान से गिरा खजूर में अतका' लोकोक्ति का अर्थ है —

(क) एक मुसीबत से घुटकल दूसरी मुसीबत में फँस जाना

(ख) सभी एक जैसे (ग) स्पष्ट और सही न्याय

(घ) अतिरिक्त परिश्रम के बाद भी परिणाम नगण्य होगा

(vi) 'खोदा पहाड़ निकली मुद्दिया' लोकोक्ति का अर्थ है —

(क) काम बिगाड़ने पर उपाय करना व्यर्थ होता है।

(ख) आपसी झूठ से हानि होती है।

(ग) अतिरिक्त परिश्रम के बाद भी परिणाम नगण्य होगा।

(घ) सभी एक जैसे

प्रश्न 17. निम्नलिखित काव्यांश को ध्यानपूर्वक पढ़कर पूछे गए प्रश्नों के सही विकल्प चुनिए।

1 × 5 = 5

पक्षी और बाकल,
 के जगवान के डाकिए हैं,
 जो एक महादेश ले
 दूसरे महादेश को जाते हैं।
 हम तो समझ नहीं जाते हैं
 मगर उनकी लई निरिहया
 पेड़, पौधे पानी और पहाड़
 बॉचते हैं।

(i) जगवान के डाकिए कौन हैं ?

(क) महादेश (ख) पक्षी और बाकल

(ग) पेड़ (घ) पहाड़

(ii) काव्यांश के कवि हैं —

(क) शूर्यकांत त्रिपाठी 'निराला' (ख) जगवतीनरु वगैरे

(ग) शमधारी सिंह 'दिगंबर' (घ) कबीर

(iii) कविता का नाम है —

(क) जगवान के डाकिए (ख) दीवानों की दहली

(ग) दलिन (घ) थोड़े लक्ष्य कठिन समझ नहीं

(iv) 'बॉचना' का अर्थ है —

(क) बँटना (ख) पढ़ना (ग) गिनना (घ) सौना

(v) जगवान के डाकिए कहां जाते हैं ?

(क) स्वर्ग (ख) नर्क (ग) महादेश (घ) इनमें से कोई नहीं

प्रश्न 8. निम्नलिखित वाक्यांश के ध्यानपूर्वक पढ़कर वृद्धाव प्रश्नों के लघु विकल्प चुनिए।

"बस की शफ़्तार अब पंद्रह-बीस मील हो गई थी। मुझे उसके किली हिस्से पर नरोसा नहीं था। ब्रेक फेल हो सकता है, स्टीयरिंग बूट सकता है। प्रकृति के वृक्ष बहुत लुभावनी हैं। दोनों तरफ हरे-हरे पेड़ थे जिन पर पक्षी-बैठे थे। मैं हर पेड़ को अपना पुश्तला समझ रहा था।"

(i) वाक्यांश के लेखक हैं —

- (क) कागतानाथ (ख) हरिशंकर परसाई
(ग) राजाजी प्रसाद खिरेदी (घ) पीठ साईनाथ

(ii) वाक्य का भाग है —

- (क) बस की यात्रा (ख) लाख की यूडिया
(ग) क्या निराशा हुआ जाए (घ) इसमें से कोई नहीं

(iii) लेखक किसका अपना पुश्तला समझ रहा था ?

- (क) नदी (ख) पेड़ (ग) बस (घ) पक्षी

(iv) बस की शफ़्तार कितनी थी ?

- (क) तीस - चालिस (ख) दस - बारह
(ग) पंद्रह - बीस (घ) पचास - सोठ

(v) 'नरोसा' शब्द का अर्थ है —

- (क) शोचनी (ख) अंधेरा (ग) सम्मान (घ) विश्वास

विकल्प → (1) क 2. ड 3. ग 4. क 5. घ (2) i. ख ii. क iii. घ
iv. ख v. क vi. ग (3) i. ख ii. ग iii. क iv. ख
v. क vi. ख (4) i. क, ii. ख, iii. ग, iv. क
v. ग, vi. ग (5) i. ग, ii. ख, iii. क,
iv. ग, v. घ, vi. ग (6) i. क
ii. ख, iii. ख, iv. ख, v. क, vi. ग
(7) i. ख, ii. ग, iii. क, iv. ख, v. ग
(8) i. ख, ii. क, iii. ख, iv. ग, v. घ

प्रश्न 9 (क) दिए गए विकल्पों में से सही विकल्प चुनकर लिखिए - $1 \times 2 = 2$

(क) 'भगवान के डाकिए' के रचयिता कौन हैं ?

- (A) रामदरश मिश्र
- (B) हरिशंकर परसाई
- (C) भगवती चरण वर्मा
- (D) रामधारी सिंह 'दिनकर'

(ख) साधु से जाति न पूछकर फिर किसके बारे में पूछना चाहिए ?

- (A) ज्ञान के बारे में
- (B) पहचान के बारे में
- (C) जाति के बारे में
- (D) धर्म के बारे में

प्रश्न 10 : नीचे लिखे विकल्पों में से सही विकल्प चुनकर उत्तर दीजिए - $1 \times 2 = 2$

(क) बदलू कैसी चूड़ियाँ बनाता था ?

- (A) काँच की
- (B) सोने की
- (C) लाख की
- (D) चाँदी की

(ख) पन्ना से शतना के लिए बस कितनी देर बाद मिलती है ?

- (A) आधा घंटा
- (B) एक घंटे बाद
- (C) दो घंटे बाद
- (D) प्रातः काल

प्रश्न 11: निम्नलिखित प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए (कोई 6) $1 \times 6 = 6$

(i) बदलू कौन था ?

- (A) लोहार (B) सुनार (C) मनिहार (D) बड़ई

2

- (ii) लेखक को बस पर भरोसा क्यों नहीं था ?
(A) क्योंकि बस का ड्राइवर नशे में था।
(B) क्योंकि रास्ता काफी खराब था।
(C) क्योंकि लेखक ने सोच लिया था कि बस का ब्रेक कभी भी फेल हो सकता है या स्टीयरिंग टूट सकता है।
(D) क्योंकि बस काफी खराब थी।

- (iii) भगवान के संदेश को कौन-कौन पढ़ सकता है ?
(A) संसार में रहने वाले सभी लोग
(B) सभी चतुर व्यक्ति
(C) सभी जीव-जन्तु
(D) पेड़-पौधे, सरोवर-नदियाँ, समुद्र, पर्वत यानी प्रकृति

- (iv) 'गारी' शब्द का प्रचलित रूप है -
(A) गाड़ी
(B) गाली
(C) बैलगाड़ी
(D) गाओरी

(v) कॉलम 1 कॉलम 2 के साथ सुमेलित कीजिए और सही विकल्प चुनकर लिखिए -

कॉलम 1	कॉलम 2
1. क्या निराश हुआ जाए	(i) व्यंग्य
2. बस की यात्रा	(ii) निबंध
3. लाख की चूड़ियाँ	(iii) कहानी

- विकल्प
(A) 1-(iii), 2-(i), 3-(ii)
(B) 1-(ii), 2-(iii), 3-(i)
(C) 1-(i), 2-(ii), 3-(iii)
(D) 1-(ii), 2-(i), 3-(iii)

(vi) प्रत्येक व्यक्ति को किस दृष्टि से देखा जा रहा है?
[संदर्भ: (क्या निराश हुआ जाए)]

- (A) घृणा की दृष्टि से
- (B) प्रेम की दृष्टि से
- (C) संदेह की दृष्टि से
- (D) मित्र की दृष्टि से

(vii) कवयित्री के अनुसार यह समय कैसा है?

- (A) सबसे कठिन समय है
- (B) यह सबसे कठिन समय नहीं है
- (C) थोड़ा कठिन समय है
- (D) इनमें से कोई नहीं

खण्ड - 'ब' (वर्णनात्मक)

प्रश्न 12 : निम्नलिखित प्रश्नों में से किन्हीं दो प्रश्नों के उत्तर
लगभग 50-60 शब्दों में दीजिए - $2 \times 4 = 8$

(क) बंदू के मन में ऐसी कौन-सी व्यथा थी जो लेखक
से छिपी न रह सकी?

(ख) लेखक ने स्वीकार किया है कि लोगों ने उन्हें भी धोखा
दिया है फिर भी वह निराश नहीं है। आपके विचार से
इस बात का क्या कारण हो सकता है?

(ग) "मैं हर पेड़ को अपना दुश्मन समझ रहा था।"
लेखक पेड़ों को दुश्मन क्यों समझ रहा था?

प्रश्न 13 : निम्नलिखित प्रश्नों में से किन्हीं दो प्रश्नों के उत्तर
लगभग 50-60 शब्दों में दीजिए - $2 \times 3 = 6$

(क) कवि ने पक्षी और बादल को भगवान के डाकिये
क्यों बताया है? स्पष्ट कीजिए।

(ख) कबीर घास की निंदा करने से क्यों मना करते हैं?

(ग) पदों इस दोहे के आधार पर स्पष्ट कीजिए।

(ग) चिड़िया चौच में तिनका दबाकर उड़ने की तैयारी में क्यों है? वह तिनकों का क्या करती होगी? लिखिए।

प्रश्न 14: 'अनुमान और कल्पना' के आधार पर निम्नलिखित प्रश्नों में से किन्हीं दो प्रश्नों के उत्तर दीजिए -
2x3 = 6

(क) आपको दृष्टियों में किसके घर जाने अचंचल लगता है? वहाँ की दिनचर्या अलग कैसे होती है? लिखिए।

(ख) आप अपनी किसी यात्रा के खटे-मीठे अनुभवों को याद करते हुए वर्णन कीजिए।

(ग) "हमारे महान प्रतीकों के सपनों का भारत है और रहेगा।"

— आपके विचार से हमारे महान विद्वानों ने किस तरह के भारत के सपने देखे थे? लिखिए।

प्रश्न 15: आप अक्टूबर में जयपुर-उदयपुर घूमने जा रहे हैं। मित्र को साथ चलने के लिए निमंत्रित कीजिए। 5

अथवा

अपने इलाके में डाक की अनियमितता की शिकायत करते हुए मुख्य डाकपाल को पत्र लिखिए।

प्रश्न 16: निम्नलिखित में से किसी एक विषय पर संकेत-बिंदुओं के आधार पर लगभग 100 शब्दों में अनुच्छेद लिखिए।
1x5 = 5

(1) चंद्रयान: एक सफल अभियान

* देश की गौरवपूर्ण उपलब्धि

* भारतीय वैज्ञानिकों की विशिष्ट प्रतिभा

* अभियान का उद्देश्य एवं * उपसंहार

(2) मैं नदी हूँ—

* नदी: जीवनदायिनी * नदी प्रकृति का अनुपम उपहार

* नदी की परोपकारी प्रवृत्ति

(3) समय का सदुपयोग—

* समय का महत्व * मन का स्वभाव * मन ही सफलता का कारक

① अधोलिखितं गद्यांशं पठित्वा प्रश्नानाम् उत्तराणि लिखत-③

अथ सम्पूर्णावेशे "डिजिटलशैक्षिका" इत्यस्य चर्चा श्रूयते। अस्य पदस्य कः भावः इति मनसि जिज्ञासा उत्पद्यते। कालपरिवर्तनेन सह मानवस्य आवश्यकताऽपि परिवर्तते। प्राचीनकाले ज्ञानस्य आदान प्रदानं मौखिकम् आसीत्, विद्या च श्रुतिपरम्परा गृह्यते स्म। अनन्तरं तालपत्रोपरि भोजपत्रोपरि च लेखनकार्यम् आरब्धम्।

- i. एकपदेन उत्तरत - (केवलं प्रश्नद्वयम्) (1x2=2)
- (क) विद्या कया गृह्यते स्म? _____ (श्रुतिपरम्परा/दृश्यपरम्परा)
- (ख) मनसि का उत्पद्यते? _____ (लक्षिता/जिज्ञासा)
- (ग) भोजपत्रोपरि किम् आरब्धम्? _____ (लेखनम्/श्रवणम्)
- ii. पूर्णवाक्येन उत्तरत - (केवलम् एकं प्रश्नम्) (1x1=1)
- (क) कुत्र "डिजिटलशैक्षिका" इत्यस्य चर्चा श्रूयते?

(ख) कदा ज्ञानस्य आदान-प्रदानं मौखिकम् आसीत्?

- ② मञ्जूषातः पदानि चित्वा प्रश्नानाम् उत्तराणि पूर्णवाक्येन लिखत - (केवलं प्रश्नचतुष्टयम्) (1x4=4)
- (क) वयं कस्यां दिशि अग्रेसरामः? _____
- (ख) वयं किमर्थम् चिकित्सालयं गच्छामः? _____
- (ग) स्वकीयं साधनं किं भवति? _____
- (घ) श्रीधरभास्कर-वर्णेकरः कीदृशः कविः मन्थते? _____
- (ङ) गुहा केन प्रातिह्वानिता? _____

बलम्, राष्ट्रवादी, उच्चगर्जनेन, उपचारार्थम्, डिजीभारतम् इति।

③ उचितमेलनं विशेषणपदैः सह विशेष्यपदानां कुरुत - (1/2x4=2)

मौखिकम्	उपकारः	_____	_____
मनोगताः	विनिमयः	_____	_____
महान्	भावाः	_____	_____
मुद्राविहीनः	ज्ञानम्	_____	_____

④ कोष्ठरूपद्वेषु पदेषु चतुर्थी विभक्तिं प्रयुज्य रिक्तस्थानानि पूर्यत -

- (क) _____ पुस्तकं देहि। (दात्र) (1/2x4=2)
- (ख) अहम् _____ वस्त्राणि ददामि। (निर्धन)
- (ग) _____ पठनं शैचते। (लता)

(घ) — नमः। (अध्यापक)

5 मञ्जूषापदसहायतया रेखाङ्कितपदानि आधृत्य प्रश्ननिर्माणं कुरुत-
(केवलं न्यत्वारः प्रश्नाः) (1X4=4)

- (क) तस्य सार्धेन तिष्ठन्ति वायसाः। _____
- (ख) सन्तः मधुररक्ततरसं स्तजन्ति। _____
- (ग) कर्गदोद्योगे वृक्षाः उपमुष्यन्ते। _____
- (घ) शृगालः दूरं पलायते। _____
- (ङ) शुभा स्वामिनः सदा आवाहं करोति। _____

6 मञ्जूषातः क्रियापदानि चित्वा रिक्तस्थानानि पूरयत (1X2=1)
(केवलं प्रश्नद्वयम्)
[कुत्र, कस्य, केषां, कु, किम्]
[विद्योहि, चल, देहि]

- (क) विद्यालयं _____
- (ख) राष्ट्रे अनुरक्तिं _____
- (ग) मह्यं जलं _____

7 उचितविभक्तिपदैः रिक्तस्थानानि पूरयत — (1X4=2)

- (क) — स्वाहा। (विष्णवे / विष्णुना)
- (ख) — उभयतः वृक्षाः सन्ति। (नधाम् / नदीम्)
- (ग) अलं _____। (परिश्रमेण / परिश्रमात्)
- (घ) — विना जीवनं व्यर्थम्। (ज्ञानस्य / ज्ञानम्)

8 अङ्ख्यानां कृते मञ्जूषातः चित्वा संस्कृतपदानि लिखत — (1/2X6=3)

6	25
10	35
12	45

9 मञ्जूषातः चित्वा उचित-अव्ययपदैः रिक्तस्थानानि पूरयत — (1/2X6=3)

[श्वः, अहनिशां, ह्यः, सदा, एव, कीर्ति]

- (क) सौनिकाः — देशं शकन्ति।
- (ख) अहं — शयपुरं गामिष्ठ्यामि।
- (ग) रामः — विद्यालयं न आगच्छत्।
- (घ) सीता — ध्यानेन पठति।
- (ङ) तत्र — दात्राः पठन्ति।
- (च) सत्यम् — जायते।

10) हिन्दीशब्दानां कृते मञ्जूषातः संस्कृतपदानि चित्वा लिखत-
 कोषाध्यक्षः, कुम्भकारः, शिरस्त्राणम्, पत्रवाहकः 1/2 x 4 = 2

- (क) डाकिया _____ (ग) कुम्हार _____
 (ख) खजांची _____ (घ) टोपी _____

11) कौटुकपदसहायतया प्रकृति-प्रत्ययौ संयोज्य विभज्य वा लिखत — (1/2 x 4 = 2)

- (क) बालकः क्रीड् + क्त्वा — आगच्छति / (क्रीडिक्त्वा/क्रीडित्वा)
 (ख) ते दात्राः धाव् + तुम् — तत्र गच्छति / (धावा + तुम् / धाव् + तुम्)
 (ग) बालिका चल् + क्त्वा — आगच्छति / (चाल् + क्त्वा / चल् + क्त्वा)

12) कौटुकात् उचितं सान्धिपदं चित्वा लिखत — (1 x 2 = 2)
 (केवलं प्रश्नसूत्रम्)

- (क) सदा पर + उपकारः — कर्तव्यः / (परुपकारः/परोपकारः)
 (ख) नारदः दैव + तृषिः — आसीत् / (दैवर्षिः/दैवरशिः)
 (ग) कक्षायां पाठ + आरम्भः — क्रियते / (पाठारम्भः/पाठोरम्भः)

13) उचितधातुरूपैः रिक्तस्थानानि पूर्यत — (1/2 x 8 = 4)
 (केवलं अष्ट)

- प्रथमः पश्येत् _____
 मध्यमः _____ कुर्यात्
 उत्तमः _____ पिबेत्
 प्रथमः भवेत् _____
 मध्यमः _____ वदेत् वदेत्
 उत्तमः तिष्ठेत् _____

14) उचितशब्दरूपैः रिक्तस्थानानि पूर्यत — (1/2 x 8 = 4)
 (केवलं अष्ट)

- प्र० माता _____
 द्वि० _____ पितृन्
 तृ० रामेण _____
 च० _____ मुनिभ्याम् मुनिभ्यः
 पं० नद्याः _____
 ष० _____ भान्वोः _____
 स० मायैः आवयोः _____

(4)

(15) संस्कृते अनुवादं कुरुत - (केवलं प्रश्नद्वयम्) (1x2=2)

- (क) हम दोनों पढ़ेंगे।
- (ख) शाम लिरवता है।
- (ग) वे सब बोलते हैं।
- (घ) तुम सब पढ़ते हो।

Anupama

Class –VIII
Session 2023-24
Subject - Mathematics
First Term Sample Question Paper

Time Allowed: 3 Hours

Maximum Marks: 80

General Instructions:

1. This Question Paper has 5 Sections A, B, C, D, and E.
2. Section A has 20 Multiple Choice Questions (MCQs) carrying 1 mark each.
3. Section B has 5 questions carrying 2 marks each.
4. Section C has 6 questions carrying 3 marks each.
5. Section D has 4 questions carrying 5 marks each.
6. Section E has 3 Case Based integrated units of assessment (4 marks each) with sub-parts of the values of 1, 1 and 2 marks each respectively.
7. All Questions are compulsory. However, an internal choice in 2 Questions of 2 marks, 2 Questions of 3 marks and 2 Questions of 5 marks has been provided. An internal choice has been provided in the 2 marks questions of Section E.

SECTION: - A

- Q.1 What is the reciprocal of $\frac{1}{9}$?
- (a) 1 (b) 9 (c) 0 (d) None of the above
- Q.2 The solution of $2x-3=7$ is:
- (a) 5 (b) 7 (c) 12 (d) 11
- Q.3 Which one of the following is a regular quadrilateral?
- (a) Square (b) Trapezium (c) Rhombus (d) Rectangle
- Q.4 If a coin is flipped in the air, what is the probability of getting a Head?
- (a) $\frac{1}{3}$ (b) $\frac{1}{2}$ (c) 1 (d) 0
- Q.5 Which of the following is a perfect square?
- (a) 500 (b) 525 (c) 141 (d) 625
- Q.6 The one's digit of the cube of 53 is:
- (a) 9 (b) 7 (c) 3 (d) 1
- Q.7 The ratio of speed of cycle 12 km per hour to the speed of scooter 36 km per hour is:
- (a) 1:2 (b) 1:3 (c) 1:4 (d) 1:5
- Q.8 If $\angle A$ and $\angle B$ are two adjacent angles of a parallelogram. If $\angle A = 80^\circ$, then $\angle B = ?$
- (a) 90° (b) 70° (c) 100° (d) 110°
- Q.9 If a die is thrown in the air, the probability of getting even numbers is:
- (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ (c) $\frac{1}{6}$ (d) 0
- Q.10 What will be the number of zeros in square of 400?
- (a) 2 (b) 3 (c) 4 (d) 6
- Q.11 By what number should we divide 135 to get a perfect cube?
- (a) 5 (b) 3 (c) 7 (d) 9

Q.12 The multiplicative identity of rational numbers is:

- (a) 0 (b) 2 (c) 1 (d) -1

Q.13 The percentage of 2:5 is:

- (a) 90% (b) 70% (c) 40% (d) 50%

Q.14 If 50% of students are good in mathematics out of 20 students. Then the number of students good in mathematics is:

- (a) 10 (b) 15 (c) 5 (d) 11

Q.15 Each of the angles of a square is:

- (a) Acute angle (b) Right angle (c) Obtuse angle (d) Reflex angle

Q.16 A bag has 4 red balls and 4 green balls, what is the probability of getting a red ball randomly?

- (a) $\frac{1}{4}$ (b) $\frac{1}{8}$ (c) $\frac{1}{2}$ (d) 0

Q.17 The diagonals of a rectangle are $2x + 1$ and $3x - 1$, respectively. then the value of x is:

- (a) 1 (b) 2 (c) 3 (d) 4

Q.18 An item marked at Rs. 840 is sold for Rs. 714. The discount % is:

- (a) 10% (b) 15% (c) 20% (d) 25%

DIRECTION: In the question number 19 and 20, a statement of assertion (A) is followed by a statement of Reason (R). Choose the correct option

- (a) Both assertion (A) and reason (R) are true and reason (R) is the correct explanation of assertion (A)
(b) Both assertion (A) and reason (R) are true and reason (R) is not the correct explanation of assertion (A)
(c) Assertion (A) is true but reason (R) is false.
(d) Assertion (A) is false but reason (R) is true.

Q.19 Assertion (A): - The diagonals of a square bisect each other at right angles.

Reason (R): - The diagonals of a square do not divide it into four equal parts.

Q.20 Assertion (A): - The simple interest on Rs 1000 for 2 years at 8% per annum is Rs 160.

Reasons (R): - Simple interest is a quick and easy method of calculating the interest charge on a loan.

SECTION: - B

Q.21 Tell what property allows you to compute $\frac{1}{3} \times (6 \times \frac{4}{3})$ as $(\frac{1}{3} \times 6) \times \frac{4}{3}$.

Q.22 Simplify: $3(t - 3) = 5(2t + 1)$

OR

Solve: $x = \frac{4}{5}(x + 10)$

Q.23 If you have a spinning wheel with 3 green sectors, 1 blue sector and 1 red sector, what is the probability of getting a green sector? What is the probability of getting a non blue sector?

Q.24 Is 68600 a perfect cube? If not, find the smallest number by which 68600 must be multiplied to get a perfect cube.

Q.25 The cost of a pair of roller skates at a shop was Rs450. The sales tax charged was 10%. Find the bill amount.

OR

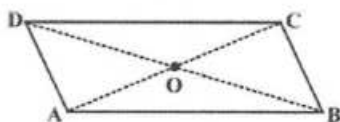
The population of a place increased to 54,000 in 2003 at a rate of 5% per annum. What would be its population in 2005?

SECTION: - C

Q.26 Find: $\frac{-4}{5} \times \frac{3}{7} \times \frac{15}{16} \times \left(\frac{-14}{9}\right)$.

Q.27 Find the measure of each exterior angle of a regular polygon of (i) 9 sides (ii) 15 sides

OR



Given a parallelogram ABCD. Complete each statement along with the definition or property used.

(i) $AD = \dots$ (ii) $\angle DCB = \dots$ (iii) $OC = \dots$

Q.28 Numbers 1 to 10 are written on ten separate slips (one number on one slip), kept in a box and mixed well. One slip is chosen from the box without looking into it. What is the probability of.

(i) getting a number 6? (ii) getting a number less than 6? (iii) getting a number greater than 6?

Q.29 Find the length of the side of a square whose area is 441 m^2 .

Q.30 Solve: $\frac{x}{2} - \frac{1}{5} = \frac{x}{3} + \frac{1}{4}$.

Q.31 An article was purchased for Rs1239 including GST of 18%. Find the price of the article before GST was added?

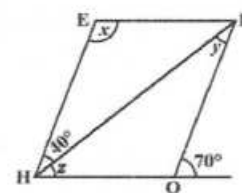
OR

During a sale, a shop offered a discount of 10% on the marked prices of all the items. What would a customer have to pay for a pair of jeans marked at Rs1450 and two shirts marked at Rs850 each?

SECTION: - D

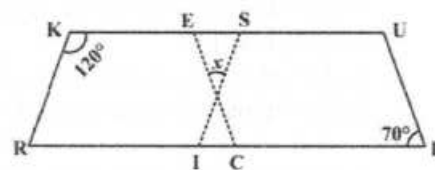
Q.32 Find $\frac{2}{3} \times \frac{-3}{7} - \frac{1}{14} - \frac{3}{7} \times \frac{3}{5}$

Q.33 The adjacent figure HOPE is a parallelogram. Find the angle measures x, y and z. State the properties you use to find them.



OR

In the above figure both RISK and CLUE are parallelograms. Find the value of x.



Q.34 Find the least number that must be added to 1300 so as to get a perfect square. Also find the square root of the perfect square.

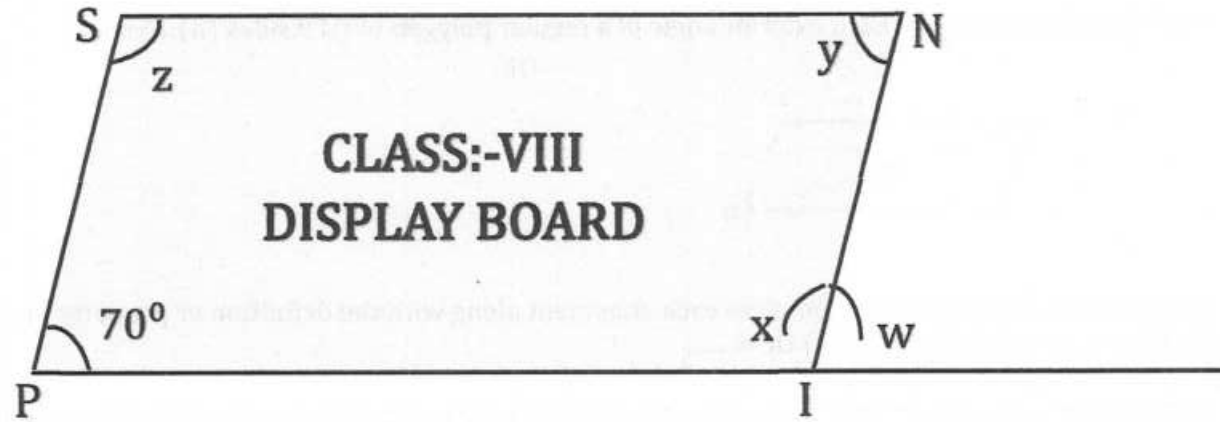
OR

A gardener has 1000 plants. He wants to plant these in such a way that the number of rows and the number of columns remain same. Find the minimum number of plants he needs more for this.

Q.35 Parikshit makes a cuboid of plasticine of sides 5 cm, 2 cm, 5 cm. How many such cuboids will he need to form a cube?

SECTION: - E

Q.36



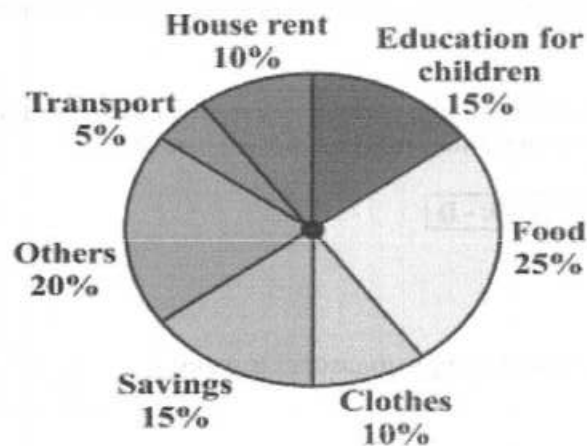
Class-VIII Display board is in the shape of a parallelogram PINS. Students marked the corners to paste the following things:

- (i) At angle x they want to write class and section. What is the measure of angle x ?
- (ii) At angle w they want to hang a chandelier. What is the measure of angle w .

OR

- At y they want to paste their school emblem mono. What is the measure of angle y .
- (iii) At angle z they want to stick the class timetable. What is the measure of angle z .

Q.37



: Adjoining pie chart (Fig 4.4) gives the expenditure (in percentage) on various items and savings of a family during a month.

- (i) On which item, the expenditure was maximum?
- (ii) If the monthly savings of the family is Rs 3000, what is the monthly expenditure on clothes?

OR

- If the monthly house rent is Rs 2000, what is the monthly expenditure on transport?
- (ii) Expenditure on which item is equal to the total savings of the family?

Q.38



A picnic is being planned in a school for Class VII. Girls are 60% of the total number of students and are 18 in number. The picnic site is 55 km from the school and the transport company is charging at the rate of Rs12 per km. The total cost of refreshments will be Rs4280.

- (i) Find the cost per head if two teachers are also going with the class?
- (ii) Find the ratio of the number of girls to the number of boys in the class?

OR

Find the ratio of the number of girls to the total number of students in the class?

- (iii) If their first stop is at a place 22 km from the school, what per cent of the total distance of 55 km is this? What per cent of the distance is left to be covered?

=====

SAMPLE PAPER
SCIENCE
CLASS-8

Time- 3 hours

Marks-80

-
1. Select the pair of crop that is best suited for crop rotation practice.
(a) Wheat and maize (b) peas and beans
(c) Millet and groundnut (d) pulses and beans. 1
 2. Water logging in fields is harmful for crops because
(a) it deprives the roots of air necessary for plants, hence suffocates them.
(b) it increases the salt content of the soil.
(c) it promotes the growth of weeds in the field
(d) Both a & b. 1
 3. Which of the following helps to restore the nutrient content of the soil?
(a) Crop rotation (b) field fallow
(c) Harvesting (d) both a & b. 1
 4. Unicellular fungi is
(a) penicillium (b) mould (c) mushroom (d) yeast. 1
 5. Nitrogen can be fixed by
(a) Some bacteria (b) some blue green algae
(c) Lightning (d) all of these. 1
 6. Which of the following group of microbes cause malaria?
(a) Bacteria (b) Fungi (c) protozoa (d) Algae 1
 7. Which of the following represents the best quality coal?
(a) Bituminous (b) anthracite (c) peat (d) lignite. 1
 8. Select the incorrect statement-
(a) Naphthalene balls are mainly obtained from coke
(b) Coal gas was used for street lighting
(c) On heating, coal produces nitrogen dioxide
(d) Both a and c. 1
 9. On strong heating of coal, which of the following is not formed?
(a) Coal gas (b) coal tar (c) coke (d) bitumen. 1
 10. Burning of coal dust in a coal mine is an example of
(a) spontaneous combustion (b) explosion
(c) Rapid combustion (d) slow combustion. 1
 11. Which of the following fuels has the lowest calorific value?
(a) Coal (b) petrol (c) methane (d) Hydrogen gas. 1
 12. Which zone of a flame does the goldsmith use for melting gold and silver?
(a) Luminous zone (b) non- luminous zone (c) dark zone (d) all of these. 1
 13. Select the pair of endemic species-
(a) Bison & flying squirrel (b) flying squirrel & snow leopard
(c) Asiatic lion & Bison (d) Indian giant squirrel and snow leopard 1
 14. Conservation of biodiversity is essential because
(a) it balance in ecosystem (b) it provides variety of commodities
(c) it is necessary for human existence. (d) All of these. 1
-

15. Which of the following is not a consequence of deforestation?
 (i) species extinction due to loss of habitat
 (ii) desertification
 (iii) enhanced greenhouse effect and global warming
 (iv) earthquakes and volcanic eruptions
 (v) climatic changes
 (a) i & v only (b) iii only (c) ii & iii only (d) iv only. 1
16. When embryo gets embedded in the soft thick lining of uterus, it is called
 (a) fertilization (b) ovulation (c) implantation (d) menstruation. 1
17. **Assertion (A)**- fertilizer is a man –made inorganic salt.
Reason (R)- manures provide a lot of humus to the soil. 1
18. **Assertion (A)**- Global warming is the rise in temperature of the atmosphere of the earth.
Reason (R)-increased concentration of CO₂ in the air is believed to cause global warming 1
19. **Assertion (A)**- Reforestation is restocking of destroyed forests by planting new trees.
Reason (R)- Reforestation can take place naturally also. 1
20. **Assertion (A)**- Budding and binary fission are two methods of sexual reproduction.
Reason (R)- in sexual reproduction two parents are involved. 1
21. Define a)Rabi Crops b) Winnowing 2
- OR**
- Write a note on Sprinkler System of irrigation.
22. What is pasteurisation? Who discovered it? 2
- OR**
- What do you mean by a) fermentation b) antibiotics?
23. Can sunlight get exhausted by human activities?. Give your answer with reasons. 2
24. What are consequences of deforestation (any four) ? 2
25. What will happen if we go on cutting trees? 2
26. Write two differences between internal and external fertilisation. 2
27. a) Write various steps of agricultural practices with proper order ?
 b) Write note on seed drills. 3
28. What are communicable and non-communicable disease? Give two examples for each. 3
29. Explain the process of formation of petroleum? Why petroleum is called black gold? 3
30. a) Explain why fossils fuels exhaustible natural resources.
 b) What are advantages of using CNG and LPG as fuels?
- OR**
- Explain a) Carbonisation b) Coal Gas c) Coal tar
31. Write short note on a) acid rain b) global warming c) Calorific value 3
32. In an Experiment 5.5 Kg of fuel Biogas is burnt completely. The total heat produced by the biogas is found to be 220000 .Find calorific value of the biogas. 3
33. Differentiate between i) flora and fauna ii) Endangered and extinct species iii) Zoo and wildlife sanctuary. 3
34. a)Name the causative organism for following diseases i) Malaria ii)Polio iii) Cholera
 iv) Tuberculosis v) Rust of wheat vi) Citrus Canker
 b) Draw diagram of i) Paramecium and ii) Bread Mould 5
- OR**

What do you mean by Nitrogen Cycle ? Draw neat and labelled **Block Diagram** of Nitrogen Cycle.

35. a) Compare LPG and wood as fuels .
b) Write Characteristics of an ideal fuel(any four points). 5

OR

Describe an activity to show that air is necessary for combustion under the given heads

(i) Material required ii) procedure iii) observation and iii) conclusion iv) diagram.

36. Describe the process of fertilisation in human beings. Draw diagram of female reproductive organs in female. Also write two differences between zygote and foetus. 5

OR

Define asexual reproduction .Describe two methods of asexual reproduction in animals. Also draw stepwise diagrams for each case.

Case based questions.

Read the following paragraph and answer the following questions.

37. Reproduction is a process which occurs in all plants and animals. It is not essential for an individual but is essential for the continuation of species. It ensures the continuation of similar kinds of individual's generation after generations. Just like plants animals also have different reproductive parts. Like plants, the reproductive parts in animals also produce gametes which fuse to form zygote.
- (a) State the importance of reproduction. 1
(b) Name the different organs of male reproductive parts in humans. 1
(c) State two differences between zygote and foetus. **OR** state two differences between sexual and asexual reproduction. 2
38. Deforestation means clearing of forests and using that land for other purposes. Trees in the forest are cut for procuring land for cultivation, building houses and factories and for making furniture or using wood as fuel. Deforestation increases the temperature and pollution level on earth. It increases the level of carbon dioxide in the atmosphere. Ground water level also gets lowered. It disturbs the balance in nature. If cutting of trees continues, rainfall and the fertility of the soil will decrease. Moreover, there will be increased chances of natural calamities such as floods and droughts.
- (a) State two natural causes of deforestation. 1
(b) What happens when the carbon dioxide on earth increases? 1
(c) How fertility of the soil decreases? **OR** Define deforestation? State any two causes of deforestation. 2
39. The substances which are added to the soil in the form of nutrients for the healthy growth of plants are called manure and fertilizers. These nutrients are essential for the growth of plants. In certain areas, farmers grow crop after crop in the same field. The field is never left uncultivated or fallow. Continuous cultivation of crops makes the soil poor in nutrients. Therefore, farmers have to add manure to the fields to replenish the soil with nutrients. This process is called manuring. Manure is an organic substance obtained from the decomposition of plant or animal waste. Fertilizers are chemicals which are rich in a particular nutrient.
- (a) Name two fertilizers. 1
(b) What are manures? 1
(c) State two advantages of manure. **OR** what is crop rotation? State its advantage. 2

First Term Examination - 2023
Subject - Social Science

Class - VIII

M.M - 80

General Instruction :-

- (1) The Question paper comprises six sections - A, B, C, D, E and F. There are 38 questions. All are compulsory.
- (2) Section A :- Question (1-20) are MCQs / (True/False) of 1 mark each.
- (3) Section B - Question (21-26) are very short answer type questions, carrying 2 marks each.
- (4) Section - C - Question (27-31) are short answer type questions, carrying 3 marks each.
- (5) Section D - Questions (32-34) are long answer type questions, carrying 5 marks each.
- (6) Section E - Questions (35, 36) are case based questions, carrying 4 marks each.
- (7) Section F - Question 37 carries 5 marks
Question 38 is map question carrying 5 marks.

MCQ (Section - A) (1x20=20)

- Q(1) The last Viceroy of India was _____
(a) Warren Hastings (b) Lord Mountbatten
(c) Lord Canning (d) None of these
- Q(2) Aurangzeb died in _____
(a) 1707 (b) 1807
(c) 1605 (d) None of these

Q(3) Who were the Gomasthas ?

- (a) Agents of Indigo planters
- (b) Indigo cultivators
- (c) The agents of Kings
- (d) None of these

Q(4) - A term used in Madhya Pradesh for shifting cultivation is _____

- (a) Podu (b) Bewar (c) Kumari
- (d) None of these

Q(5) Who among the following decided that Bahadur Shah Zafar would be the Last-Mughal emperor ?

- (a) Dalhousie (b) Canning (c) Ripon
- (d) None of these

Q6 - Who is known as the Father of the Indian Constitution ?

- (a) K.M. Munshi (b) Jawahar Lal Nehru
- (c) Dr. B.R. Ambedkar (d) None of these

Q7 - Where is it prohibited for the Legislature from making laws "respecting an establishment of religion" ?

- (a) Pakistan (b) Turkey
(c) the USA (d) None of these.

Q8 - How many Nominated members are there in the Lok Sabha ?

- (a) 4 (b) 2 (c) 12 (d) None of these

Q9 - What is the term of the Lok Sabha members ?

- (a) 6 years (b) 5 years (c) 4 years
(d) None of these

Q-10 Non renewable resources are :

- (a) Those which have limited stock
(b) Made by human beings
(c) Derived from non-living things
(d) None of these

Q11 - Which one of the following does not make substance a resource?

- (a) Utility (b) Value (c) Quantity
- (d) None of these

Q12 - Which one of the following is not a factor of soil formation?

- (a) Time (b) Soil texture (c) Organic matter
- (d) None of these.

Q-13 - _____ has been established that lists several species of animals and birds in which trade is prohibited.

- (a) RITES (b) CITES
- (c) BRICS (d) None of these

Q-14 - Technology is a _____

- (a) Natural resource (b) Human resource
- (c) Human made resource (d) None of these

Q15 - The Doctrine of Lapse was devised by Lord Dalhousie. (True/False)

Q16 - Ganga-Brahmaputra plain of India is an overpopulated region. (True/False)

Q17 - In addition to Fundamental Rights, the Constitution also has a section called Directive Principles of State Policy. (True/False)

Q-18

Assertion: Some Sepoys of the regiment at Meerut refused to do the army drill using the new cartridges introduced in 1857

Reason: New cartridges were suspected of being coated with the fat of cows and pigs.

(a) Both Assertion and Reason are true and Reason is the correct explanation of Assertion

(b) Both Assertion and Reason are true but Reason is not the correct explanation of Assertion

(c) Assertion is true, but Reason is false

(d) Assertion is false, but Reason is true.

Q19 - Assertion : Resources that are drawn from Nature and used without much modification are called natural resources

Reason :- Air, water, minerals are all natural resources.

- (a) Both Assertion and Reason are true and Reason is the correct explanation of Assertion.
- (b) Both Assertion and Reason are true, but Reason is not the correct explanation of Assertion.
- (c) Assertion is true, but Reason is false
- (d) Assertion is false, but Reason is true.

Q20 - Assertion : The Lok Sabha is the upper house of the Parliament

Reason : The Prime Minister of India is the leader of the ruling party in the Lok Sabha.

- (a) Both Assertion and Reason are true and Reason is the correct explanation of Assertion.

- (b) Both Assertion and Reason are true, but Reason is not the correct explanation of Assertion.
- (c) Assertion is true, but Reason is false
- (d) Assertion is false, but Reason is true.

Section B (very short Answer question)

Q21 - Explain the system of "subsidiary alliance" (2)

Q22 - What was the vision of a golden age of Birsa Munda? (2)

Q23 - What is sustainable development? (2)

Q24 - Write any two reasons for land degradation today. (2)

Q25 - What is a secular state? (2)

Q26 - What is Coalition? (2)

Section - C (Short Answer Questions)

Q 27 Describe the main features of the permanent settlement. (3)

OR

What were the problems that arose with the new Munro system of fixing revenue?

Q 28 What were the problems with the periodisation of Indian History that James Mill offers? (3)

Q 29 Explain any three salient features of the Constitution of India (3)

OR

Name the fundamental rights given in the Constitution of India.

Q 30 Explain any three steps of sustainable development. (3)

Q 31 Write three differences between renewable and non-renewable resources. (3)

Section D - (Long answer questions)

Q32 What were the areas of conflict between the Bengal Nawabs and East India Company? (5)

OR
Describe the changes that occurred in the composition of the Company army.

Q33 What are the functions of the Indian Parliament? (3+2)

Why was the principle of Universal Adult Franchise adopted by the Constitution of India?

OR
What do you understand by unpopular and controversial laws? How do people pressurise the Parliament to change such a law?

Q34. Suggest five methods of soil conservation (5)

OR
Explain any three steps that the government has taken to conserve plants and animals.

Why water availability per person in India is declining?

Section E (Case Based Questions)

Q 35 Read the source given below and answer the questions that follow:-

The British officials decided that they would give jhum cultivators small patches of land in the forests and allow them to cultivate these on the condition that those who lived in the villages would have to provide labour to the Forest Department and look after the forests. So in many regions, the Forest Department established forest villages to ensure a regular supply of cheap labour.

Many tribal groups reacted against the colonial forest laws and at times rose in open rebellion. Such was the revolt of Songram Sangma in 1906 in Assam and the forest satyagraha of the 1930s in the Central Provinces.

1. Why did the Forest Department establish forest villages? (1)
2. What was the revolt in Assam called? (1)
3. On what two conditions ^{did} the Colonial officials allow the jhum cultivators to cultivate in the forests? (2)

Q 36 There is one significant way in which Indian secularism differs from the dominant understanding of secularism as practised in the United States of America. This is because unlike the strict separation between religion and the state in American secularism, in Indian secularism the state can intervene in religious affairs. You have read about how the Indian Constitution intervened in Hindu religious practices in order to abolish untouchability. Any interference in religion by the state has to be based on the ideals laid out in the Constitution. These ideals serve as a standard through which we can judge whether the state is or is not behaving according to secular principles.

1. Why did the Indian Constitution intervene in Hindu religious practices? (1)
2. On what can the interference of the state in religion be based? (1)
3. In what way is Indian secularism different from secularism in United States of America? (2)

(SECTION F)

037

Draw a well labelled diagram of factors affecting soil formation.

038

On the given political outline map of India locate and label any 5 of the following:-

1. Meerut
2. Gwalior
3. Madras
4. Bombay
5. Northern Circars.
6. Malabar Coast.

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DELHI PUBLIC SCHOOL
Mid Term Examination 2023(Sample Paper)

Subject : ICT
MM : 50

Class : VIII
Time: 1 hr 30 min

Multiple Choice Questions:

(1x10=10)

1.describes a computer that is connected to a network.
a. Node b. Device c. Unit d. Attachment
2. A computer network that spans across a city can be called a
a. LAN b. MAN c. WAN d. CAN
3.can convert the digital data into analog signal and vice versa.
a. Hub b. Modem c. Router d. LAN Card
4. The process of displayin the information from the table is called.....
a. Query b. Report c. Form d. Wizard
5. Which of the following is not a data type in LibreOffice Base?
a. Number b. Text c. OLE d. Yes/No
6. Which of the following options is used to create a table?
a. Table design view b. Table data view c. Both a and b d. None of these
7. Which feature in LibreOffice Base allows us to retrieve data from a table?
a. Query b. Report c. Form d. Wizard
8. Which of the following is an organized way of creating, editing and displaying data from the table?
a. Query b. Report c. Form d. Wizard
9. Which of the following conditional statements is used to test multiple conditions?
a. if b. if....elif....else c. if.....else d. All of the above
10. Which of the following is an looping statement in Python?
a. for statement b. if statement c. while statement d. break statement

Fill in the Blanks:

(1x5=5)

1. In Python the non zero value is interpreted as.....
2.is established between two tables based on the Primary key.
3. After creating the query we need to run the query by clicking on the --->Run Query.
4. The collection of related records is called.....
5.is set of rules that governs the communication between computers on a network.

Write 'T' for true and 'F' for False

(1x5=5)

1. A server is also called as host computer.
2. There are two types of databases.
3. You can run the query only once.
4. We can use do-while loop in Python.
5. We cannot create our own functions in Python.

Long answer questions:

1. Give any one use of report feature in LibreOffice Base. 2
2. What is looping? 2
3. What is flat file database? 2
4. What is a topology? 2
5. What is Primary key? Why is it necessary to have a primary key in a table? 3
6. Write the syntax of if statement. 3
7. Differentiate between Table Data View and Table Design View. 3
8. Name the various components needed for a computer network. 3
9. What are the advantages of the Database Management System? 5
10. Distinguish between continue and break statement. 5