General Instructions:

1. All questions are compulsory.
2. The question paper consists of 30 questions divided into 4 sections : Section A, B, C and D. There are 33 questions in the question paper.
   - Section A contains 6 questions of 1 mark each.
   - Section B contains 6 questions of 2 marks each.
   - Section C contains 10 questions of 3 marks each.
   - Section D contains 8 questions of 4 marks each.
3. There is no overall choice. However internal choice has been provided in two questions of 1 mark each, 2 questions of 2 marks each, 4 questions of 3 marks each and 3 questions of 4 marks each.
4. Use of Calculator in not permitted.

SECTION : A

01. Simplify $\sqrt{2\frac{12}{75}}$.

02. Express $0.\overline{2}$ in rational form

03. Evaluate $\left(\frac{1}{4}\right)^{-3/2}$

04. Find the Compound Interest on ₹ 8000 for 2 years at 10% Per annum.

05. A line drawn through the midpoint of one side of a triangle ……… to other side ………. the third side.

06. Find Square of -16.

SECTION : B

07. Find the least whole number by which 3468 should be multiplied to make it a perfect square.

08. State Playfair's axiom with figure.

OR

Prove that two lines perpendicular to the same line are parallel to each other.

09. The population of a town is 80,000. It increases by 5% every year. What will be the population after 3 years.

10. Find $x, if\ 3^{5x-1} = 9$

11. Rationalise the deuminator $\frac{1}{\sqrt{5}- \sqrt{3}}$

OR

Simplify $\left(7\sqrt{2} + 11\right)\left(7\sqrt{2} - 11\right)$

12. What least number must be added to 8743 to make it a perfect square.

SECTION : C

13. Find the least number of 4 digit which is a perfect square.

OR

In a school choir 3481 students line up to form a square. Find the number of students in each row.

14. Evaluate $10 - (-8)^{1/3}$

OR

Simplify $\left(\sqrt{2}\right)^{5/2} \times \left(\sqrt{2}\right)^{-1/2}$

15. Represent $\sqrt{5}$ on the number line.

OR

Find the side of a square field whose area is 67 sq. meter

16. Express $0.23\overline{41}$ in the form of p/q.

17. Find the compound interest on ₹ 12000 for 2 years at 12% per annum, interest being payable half yearly.

OR

At what rate percent of the C.I. will ₹ 1600 amount to ₹ 2500 in 2 years.

18. ABCD is a quadrilateral and P,Q,R,S are the mid points of AB, BC, CD and AD respectively. Show that PQRS is a parallelogram.

19. Draw any line AB and construct a line CD parallel to AB at a distance of 2.5 cm, from a point on AB.

20. Give an example to show that product of two different irrational numbers is sometime rational and sometime irrational.

21. Simplify : $7\sqrt[3]{81} \div 3\sqrt[3]{1029}$

22. Find the cube root of 5832 by prime factorisation method

SECTION : D

23. Find by construction $\frac{3}{7}$ of ten.

OR

Draw a line segment of 9 cm and divide it in the ratio of 1:2:3.

24. ABC is an isosceles triangle with AB=AC. D is the mid point of AB, DE∥BC meets AC at E. Show that Δ ADE is isosceles. Write the property used.

OR

In $\Delta\,ABC, P, Q$ and R are the mid points of sides AB, AC and BC respectively. PQ and QR are joined prove that BRQP is a parallelogram and $PQ = \frac{1}{2} BC$.

25. The difference between S.I and C.I on a sum of money for 2 years at 12 ½ % per annum is ₹ 25. Find the sum.

26. Simplify: $5.\sqrt[3]{54} - 2\sqrt[3]{16} + 4\sqrt[3]{686}$.

27. Find $\sqrt{.00073441}$

28. Prove that $\sqrt{2}$ is an irrational number (by method of indirect reasoning)

OR

Find the square root of 10 (correct to 3 decimal places).

29. A society collected ₹ 92.16 each member contributed as many paisa as there were members. Find the number of the members of the society.

30. Find the compound interest on ₹ 64000 for $2\frac{1}{3}$ years at $3\frac{3}{4}$ perfect Per annum.

कक्षा - अष्टमी　　　　　विषयः - संस्कृतम्　　　　　पूर्णाङ्काः - 40

समयः - 1.30 होरा　　　　　दिनाङ्कः - 17/09/2021

परीक्षार्थिनः नाम – .... कक्षा / वर्गः .... अनुक्रमाङ्कः ....

वीक्षकस्य हस्ताक्षरम् ....

---

(1) अधोलिखितं गद्यांशं पठित्वा प्रश्नानाम् उत्तराणि लिखत -

कस्मिंश्चित् वने खरनखरः नाम सिंहः प्रतिवसति स्म । सः कदाचित् इतस्ततः परिभ्रमन् क्षुधार्तः न किञ्चिदपि आहारं प्रासवान् । ततः सूर्यास्तसमये एकां महतीं गुहां दृष्ट्वा सः अचिन्तयत् - "नूनं एतस्यां गुहायां रात्रौ कोऽपि जीवः आगच्छति । अतः अत्र एव निगूढो भूत्वा तिष्ठामि" इति ।

　(I) एकपदेन उत्तरत - 　　　　　　　　　　　　　　　(1x2=2)

　　(क) कीदृशः सिंहः आहारं न प्रासवान् ? --------------------- (परिभ्रमन् / क्षुधार्तः / ततः)

　　(ख) रात्रौ कः आगच्छति ? --------------------- (जीवः / सिंहः / अत्र)

　(II) पूर्णवाक्येन उत्तरत - (केवलं - 1)　　　　　　　　(1x1= 1)

　　(क) सिंहः कदा महतीं गुहाम् अपश्यत् ? -------------------------------------

　　(ख) सिंहः कुत्र प्रतिवसति स्म ? -------------------------------------

(2) कोष्ठकात् पदानि चित्वा प्रश्नानाम् उत्तराणि लिखत - (केवलं - 5)　　(1x5=5)

{ लुब्धस्य, बलम् , खरनखरः, सम्पूर्णविश्वे , ध्येयस्मरणम् , सिंहगर्जनेन }

　　(क) स्वकीयं साधनं किम् भवति ? -------------------

　　(ख) गुहा केन प्रतिध्वनिता ? -------------------

　　(ग) कुत्र "डिजिटल इंडिया" इत्यस्य चर्चा भवति ? -------------------

　　(घ) कस्य यशः नश्यति ? -------------------

　　(ङ) सततं किं करणीयम् ? -------------------

　　(च) सिंहस्य नाम किम् आसीत् ? -------------------

(3) कोष्ठकात् क्रियापदानि चित्वा रिक्तस्थानानि पूरयत - (केवलं – 4)　　(1x4=4)

{ देहि, चल , कुरु , भज , विधेहि }

　　(क) राष्ट्रे अनुरक्तिं --------------------- ।

　　(ख) मह्यं जलं ------------- ।

　　(ग) त्वं विद्यालयं --------------------- ।

　　(घ) सततं ध्येयस्मरणं --------------- ।

　　(ङ) --------------- गोविन्दम् ।

(4) कोष्ठकात् पदानि चित्वा रेखाङ्कितपदानि आधृत्य प्रश्ननिर्माणं कृत्वा लिखत – (केवलं - 4)　　(1x4=4)

(का, कस्य, किम्, के , कुत्र)

　क) लेखनार्थं कर्गदस्य आवश्यकतायाः अनुभूतिः न भविष्यति। ---------------------------------

　ख) बिले प्रविश्य सिंहस्य भोज्यं भविष्यति । ---------------------------------

　ग) भोजपत्रोपरि लेखनम् आरब्धम् । ---------------------------------

　घ) मधुमक्षिका माधुर्यम् जनयेत् । ---------------------------------

　ङ) गुणाः गुणज्ञेषु गुणाः भवन्ति । ---------------------------------

Contd...2

(5) कोष्ठकात् तद्भव-शब्दानां कृते संस्कृतपदानि लिखत - (1x4=4)

(लुब्ध:, कृपण:, कटुकम्, मधुमक्षिका)

(क) कंजूस - ----------------------

(ख) मधुमक्खी - ----------------------

(ग) लोभी - ----------------------

(घ) कड़वा - ----------------------

(6) उचितपदै: रिक्तस्थानपूर्तिं कुरुत - (केवलं - 3) (1x3=3)

(क) छात्रा: --------------- प्रति गमिष्यन्ति । (विद्यालये / विद्यालयम् / विद्यालयस्य)

(ख) ------------ नम: । (सूर्याय / सूर्यात् / सूर्यम)

(ग) अहं --------------- सह गच्छामि । (जनकेन / जनकस्य / जनक:)

(घ) ------------ उभयत: वृक्षा: सन्ति । (मार्गस्य / मार्गात् / मार्गम्)

(7) हिन्दीशब्दानां कृते उचित-संस्कृतपदं चित्वा लिखत - (1/2x6=3)

(चिकित्सक:, कुम्भकार:, करवस्त्रम्, पत्रवाहक:, कृषक:, शाटिका)

(क) कुम्हार - ---------------- (घ) साड़ी - ----------------

(ख) रुमाल - ---------------- (ङ) डाकिया - ----------------

(ग) डॉक्टर - ---------------- (च) किसान - ----------------

(8) उचित-अव्ययपदै: रिक्तस्थानानि पूरयत – (केवलं – 3) (1x3 = 3)

(अद्य, सदा , अधुना, तदा)

(क) यदा त्वं पठसि ------------ अहम् अपि पठामि।

(ख) अहं ----------------- सत्यं वदामि ।

(ग) ------------ संस्कृतपरीक्षा भवति ।

(घ) बालिका -------------- लिखति ।

(9) संस्कृते अनुवादं कुरुत - (केवलं – 3) (1x3 = 3)

(क) मैं पढूँगा । ---------------------------------------

(ख) छात्रा लिखती है। ---------------------------------------

(ग) वह नमस्कार करता है । ---------------------------------------

(घ) तुम जल पीते हो। ---------------------------------------

(10) उचितशब्दरूपै: रिक्तस्थानानि पूरयत - (केवलं - 8) (1/2x8=4)

विभक्ति:	एकवचनम्	द्विवचनम्	बहुवचनम्
प्रथमा	अहम्	---------------	---------------
द्वितीया	---------------	बालकौ	बालकान्
तृतीया	बालिकया	---------------	बालिकाभि:
चतुर्थी	---------------	मुनिभ्याम्	---------------
पञ्चमी	साधो:	---------------	---------------
षष्ठी	---------------	बालकयो:	बालकानाम्

(11) उचितधातुरूपै: रिक्तस्थानानि पूरयत - (केवलं - 8) (1/2x8=4)

पुरुष:	एकवचनम्	द्विवचनम्	बहुवचनम्
प्रथम:	नमेत्	---------------	---------------
मध्यम:	-----------	---------------	वदेत
उत्तम:	---------------	पठेव	---------------
प्रथम:	---------------	पश्येताम्	---------------
मध्यम:	पठे:	पठेतम्	---------------

☙☙☙ ☙☙☙

DATE : 17.09.2021   MID TERM EXAMINATION (2021-22)   Time : 1 ½ Hours
CLASS : VIII   SUB. – INFORMATION AND   Max. Marks : 50
COMMUNICATION TECHNOLOGY (ICT)

General Instructions:
1. This question paper contains two parts A and B. Each part is compulsory.
2. Part A carries 20 marks while part B carries 30 marks.
3. Part-A consists very short answer and case based MCQ Questions and Part-B is Descriptive Paper.

PART A (20 Marks)

A. Fill in the blanks   (1*5=5)
1. The _____ key is defined in order to show the uniqueness of the data.
2. _____ is established between two tables based on the Primary Key.
3. _____ tool is used to duplicate a part of an image.
4. We can hide a layer by clicking on the _____ icon.
5. _____ is a protocol used to send e-mail messages over the internet.

B. State True or False   (1*5=5)
1. Layers cannot be customised.   _____
2. Healing tool is same as Sharpen tool.   _____
3. You can run the query only once.   _____
4. There are two types of databases.   _____
5. A server is also called as host computer.   _____

C. MCQ'S (Multiple Choice Questions)   (1*10=10)
1. Which palette displays all layers?
   a. Layers   b. Brushes   c. Channels   d. None of the above
2. Which of the following menus used to apply filters on an image?
   a. Image   b. View   c. Filters   d. Layer
3. Which of these tools is used to repair dark spots on the image?
   a. Text Tool   b. Brush Tool c. Healing Tool   d. Rectangle Tool
4. Which tool is used to show the image as the wet paint?
   a. Sharp Tool   b. Healing Tool   c. Smudge Tool   d. Clone Tool
5. Which feature in LibreOffice Base allows us to retrieve a data from a table?
   a. Form   b. Query   c. Report   d. None of these
6. Which of the following is an organised way of creating, editing and displaying data from the table?
   a. Report   b. Query   c. Form   d. Table
7. The process of displaying the information from the table is called?
   a. Query   b. Form   c. Report   d. Wizard
8. Which of the following is not a date type in LibreOffice Base?
   a. Number   b. Text   c. OLE   d. Yes/No
9. _____ describe a computer that is connected to a network.
   a. Node   b. Unit   c. Device   d. Attachment
10. A computer network that spans across the city can be called as?
    a. Lan   b. Man   c. Wan   d. Can

PART B (30 Marks)

Answer the following questions:
1. What is a protocol?   (2)
2. What is flat file database?   (2)
3. Why do we need a form in LibreOffice Base?   (2)
4. What is the use of Dodge tool?   (2)
5. What are the steps to delete a layer?   (3)
6. What are the steps used to use the Blur tool?   (3)
7. Name the two main views in which the form can be displayed.   (3)
8. Differentiate between Table Data view and Table Design view.   (3)
9. What is a computer network? Write its advantages.   (5)
10. Write the steps used to apply filters on an image.   (5)

DELHI PUBLIC SCHOOL, BHILAI

DATE : 15.09 .2021   MID TERM EXAMINATION (2021-22)   Time : 3 Hours

CLASS : VIII   SUB. – SCIENCE   Max. Marks : 80

General Instructions :
- There are 31 questions. All are compulsory.
- Question no. 1 to 6 carry 1 mark each.
- Question no. 7 to 15 carry 2 marks each.
- Question no. 16 to 27 carry 3 marks each.
- Question no. 28 to 31 carry 5 marks each.
- There are internal choices in some questions of 2 marks, 3 marks & all questions of 5 marks.

Q1. Which is the first step in the cultivation of crop ?   (01)

Q2. Name the form of polyester which is replacing materials like glass and used for making bottles and jars.   (01)

Q3. Where is iron present in our body?   (01)

Q4. Name the very poisonous gas produced by the incomplete combustion of fuel.   (01)

Q5. What are the units of inheritance in living organisms?   (01)

Q6. In which female reproductive organ does the embryo get embedded?   (01)

Q7. What is weeding? Why is weeding necessary?   (02)

Q8. How do microorganisms help in increasing soil fertility?   (02)

Q9. Explain why, the disposal of plastic wastes is a major problem. Give two reasons only. (02)

Q10. Consider the following elements:
Sodium, Sulphur, Carbon, Magnesium
Which of these elements will form:
(a) acidic oxides
(b) basic oxides   (02)

Q11. Why does a goldsmith blow air into the kerosene lamp flame with a blow- pipe ?   (02)

Q12. What is the function of cell wall in a plant cell ?   (02)

Q13 Give two differences between zygote and foetus.   (02)

Q14. State two advantages of the drip system of irrigation.   (02)

Q15. Choose the thermoplastics and thermosetting plastics from the following:
    Melamine, Polythene, Bakelite, polyvinyl chloride   (02)

Q16. (a)What are weedicides? Name one weedicide .
(b) What Precaution should be taken while spraying weedicides?   (03)

Q17. (a)What is Animal husbandry?
(b) What are the various practices necessary for raising animals for food and other purposes?   (03)

Q18. State the causative microorganisms and modes of transmission of the following human diseases: (a) Tuberculosis   (b) Measles   (c) Malaria   (03)

Q19.(a) How does a Vaccine work?
(b) Why are children given vaccination?   (03)

Q20.(a) What is rayon? How is rayon formed?
(b) Give any two uses of rayon.   (03)

Q21. State any three physical properties for believing that Aluminum is a metal.   (03)

Q22. How do metals react with dilute acids? Explain with the help of an example. **(03)**
OR
Name the following:
(a) non metal which is very hard   (b) non metal used as fuel
(c) non metal which is used for fertilizer   (d) non metal used in water purification process
(e) non metal essential for life   (f) non metal used in crackers

Q23. Make a labelled diagram of candle flame. **(03)**

Q24. (a) What is combustion?
(b) What are the conditions necessary for combustion to take place? **(03)**
OR
What is global warming? State a harmful effects which can be caused by global warming.

Q25. Write one function of each
(a) Cytoplasm
(b) Nucleus
(c) Nerve cell **(03)**

Q26. How does an Amoeba reproduce? Describe with the help of labelled diagram. **(03)**

Q27. (a) What is metamorphosis?
(b) What is the difference between viviparous and oviparous animals? (any two) **(03)**

Q28. Give reason for the following
(a) Sodium and potassium are stored in kerosene
(b) copper cannot displace zinc from its salt solution (zinc sulphate solution)
(c) copper metal is used for making electric wires
(d) graphite is used for making electrode in a cell
(e) immersion rods for heating liquids are made of metallic substances **(05)**
OR
Compare chemical properties of Metals and Non metals. (Five properties)

Q29. What are fuels? State any four characteristics of an ideal fuel(good fuel) **(05)**
OR
Explain Rapid combustion, Spontaneous combustion and Explosion with example.

Q30. (a) State three differences between plant cell and animal cell.
(b) What are unicellular organisms? Name two unicellular organisms. **(05)**
OR
(a) What are pseudopodia in Amoeba? What are the functions of pseudopodia?
(b) Explain why, chloroplasts are found only in plant cell.

Q31. (a) Describe the ' in vitro fertilization ' technique of reproduction in humans.
(b) Differentiate between external and internal fertilization. **(05)**
OR
(a) Draw labelled diagram of Female reproductive organ.
(b) Name the method of asexual reproduction in Hydra.
(c) What purpose does the tail in a sperm serve?

ෲෲෲ෮෮෮෮

दिल्ली पब्लिक स्कूल, भिलाई

दिनांक - 24.09.2021   अर्धवार्षिक परीक्षा, 2021-22   समय - 3 घण्टे

कक्षा - आठवीं   विषय - हिन्दी   पूर्णांक - 80

निर्देश :

(क) इस प्रश्न-पत्र के चार खण्ड हैं। क, ख, ग और घ।

(ख) चारों खण्डों के प्रश्नों के उत्तर देना अनिवार्य है।

(ग) प्रश्नों के उपभागों के उत्तर क्रमशः दीजिए।

(घ) इस प्रश्न-पत्र में प्रश्नों की कुल संख्या 15 है।

खण्ड – 'क'

प्रश्न 01. निम्नलिखित गद्यांश को पढ़कर दिए गए प्रश्नों के उत्तर दीजिए –

अपनी सूझ–बूझ और बुद्धि के कारण मनुष्य संसार का सबसे उत्तम प्राणी है। अपने भविष्य को सुखमय बनाने के लिए उसका जागरूक होना स्वाभाविक है। इस दृष्टि से यह आवश्यक है कि वह आय-व्यय में उचित तालमेल रखे। सुखमय भविष्य के निए आवश्यक है कि आय का एक अंश नियमित रूप से बचाया जाए, जिससे आगे आने वाली आवश्यकताओं की पूर्ति सरलता से हो सके। सीमित खर्च करने वाली मितव्ययी कहलाता है। अनावश्यक व्यय करके जो व्यक्ति धन का दुरुपयोग करता है, वह फिजूलखर्च माना जाता है। वास्तव में मितव्यिता ही बचत और संचय की कुंजी है। कितना सही कहा गया है कि कोई व्यक्ति कमाने से नहीं, बचाने से धनी बनता है। मनुष्य के जीवन में जो आदतें बचपन से पड़ जाती हैं, वे किसी–न–किसी रूप में जीवनभर बनी रहती हैं। मितव्यिता और फिजूलखर्च की आदतें भी ऐसी हैं।

(क) मनुष्य को संसार का सबसे उत्तम प्राणी क्यों माना जाता है ?   (1)

(ख) भविष्य को सुखमय बनाने के लिए क्या ज़रूरी है ?   (1)

(ग) मितव्ययी किसे कहते हैं ?   (1)

(घ) बचत की आदत कब से डालनी चाहिए ?   (1)

(ड.) उपर्युक्त गद्यांश का उपयुक्त शीर्षक दीजिए ।   (1)

खण्ड – 'ख' (व्याकरण)

प्रश्न 02. उचित समुच्चयबोधक लगाकर रिक्त स्थानों की पूर्ति कीजिए –   (3)

(क) ऐसे करो .... वैसे, करना तुम्हें ही है।

(ख) पेड़ों को नुकसान मत पहुँचाओ, ... उनका संरक्षण करो।

(ग) पढ़ाई पर ध्यान दो .... फेल हो जाओगे।

प्रश्न 03. विस्मयादिबोधक अव्यय के माध्यम से रिक्त स्थानों की पूर्ति कीजिए –   (3)

(क) .... तुमने मैच जीत लिया।

(ख) .... कितना सुंदर इन्द्रधनुष है।

(ग) .... कितनी बदबू आ रही है।

प्रश्न 04. (i) निम्नलिखित शब्दों में संधि कीजिए –   (2)

(क) चिकित्सा + आलय

(ख) वार्षिक + उत्सव

(ii) संधि विच्छेद कीजिए   (2)

(क) पर्यावरण   (ख) महात्मा

प्रश्न 05. निम्नलिखित शब्दों के दो–दो पर्यायवाची लिखिए –   (3)

(i) पहाड़   (ii) पवन   (iii) बिजली

प्रश्न 06. (क) शब्दों में से मूल शब्द और उपसर्ग अलग कीजिए –   (3)

(i) आजन्म   (ii) प्रत्यक्ष   (iii) अधोगति

(ख) नीचे दिए गए प्रत्ययों में से दो–दो शब्द बनाइए –   (3)

दया, आवट, इक

प्रश्न 07. (क) निम्नलिखित शब्दों के दो–दो अर्थ लिखिए –   (3)

(क) अलि   (ख) प्रत्यक्ष   (ग) अधोगति

प्रश्न 08. नीचे लिखे लोकोक्तियों का अर्थ लिखिए –   (3)

(क) अपनी–अपनी ढफली, अपना–अपना राग

(ख) एक पंथ दो काज

(ग) कहा राजा भोज, कहाँ गंगू तेली

खण्ड – 'ग'

प्रश्न 09. बड़ी बहन के विवाह पर अपनी सखी को पत्र लिखकर निमंत्रित कीजिए । (5)

अथवा

बैंक में नया खाता खुलवाने के लिए बैंक–प्रबंधक को पत्र लिखिए।

प्रश्न 10. निम्नलिखित बिंदुओं को आधार मानते हुए (लगभग 100 शब्दों में) किसी एक विषय पर अनुच्छेद–लेखन कीजिए– (5)

(क) जीतो मन को – (i) मन का स्वभाव

(ii) दृढ़ इच्छाशक्ति

(iii) कोई उपयुक्त उदाहरण से कथन की पुष्टि

(ख) मैं नदी हूँ – (i) नदियों का उद्गम स्थल

(ii) नदियों का स्वभाव एवं प्रकृति

(iii) परोपकारी गुण

(iv) अंतिम लक्ष्य

(ग) समय का सदुपयोग – (i) भूमिका

(ii) समय के सदुपयोग की आवश्यकता

(iii) समय के सदुपयोग का महत्त्व

(iv) उपसंहार

खण्ड – 'घ'

प्रश्न 11. अधोलिखित काव्यांश को ध्यानपूर्वक पढ़कर उसके नीचे लिए प्रश्नों के उत्तर दीजिए –

अभी कहा जाता है

उस कथा का आखिरी हिस्सा

जो बूढ़ी नानी सुना रही सदियों से

दुनिया के तमाम बच्चों को

अभी आती है एक बस

अंतरिक्ष के पार की दुनिया से

लाएगी बचे हुए लोगों की खबर !

(i) उपर्युक्त काव्यांश के कवि/कवयित्री एवम् कविता का नाम लिखिए। (1)

(ii) अंतरिक्ष के पार से आने वाली बस के बारे में कवि/कवयित्री क्या कहना चाहते हैं ? (2)

(iii) बूढ़ी नानी की कहानी का कौन – सा हिस्सा रहता है और यह वक्तव्य क्या संदेश देता है ? (2)

प्रश्न 12. अधोलिखित गद्यावतरण को सावधानीपूर्वक पढ़कर उसके नीचे लिए प्रश्नों के उत्तर दीजिए –

क्षीण चाँदनी में वृक्षों की छाया के नीचे वह बस बड़ी दयनीय लग रही थी। लगता, जैसे कोई वृद्धा थककर बैठ गई हो। हमें ग्लानि हो रही थी कि बेचारी पर लदकर हम चले आ रहे हैं। अगर इसका प्राणांत हो गया तो इस बियाबान में हमें इसकी अंत्येष्टि करनी पड़ेगी।

(i) उपर्युक्त गद्यांश के पाठ एवं लेखक का नाम लिखिए । (2)

(ii) बस के खराब हो जाने पर ड्राइवर ने उसे कहाँ रोका ? (1)

(iii) लेखक व उसके मित्र ग्लानि क्यों महसूस कर रहे थे ? (2)

प्रश्न 13. नीचे लिखे प्रश्नों के उत्तर लगभग 50–60 शब्दों में दीजिए – (4x5=20)

(क) 'मशीनी युग ने कितने हाथ काट दिए हैं।' – इस पंक्ति में लेखक ने किस व्यथा की ओर संकेत किया है ?

(ख) "मैंने उस कंपनी के हिस्सेदार की तरफ पहली बार श्रद्धाभाव से देखा।" लेखक के मन में हिस्सेदार साहब के लिए श्रद्धा क्यों जग गई ?

(ग) पक्षी और बादल की चिड़ियों में पेड़–पौधे, पानी और पहाड़ क्या पढ़ पाते हैं ?

(घ) चिड़िया चोंच में तिनका दबाकर उड़ने की तैयारी में क्यों हैं ? वह तिनकों का क्या करती होगी ? लिखिए।

(ङ.) कबीर घास की निंदा करने से क्यों मना करते हैं ? पढ़े हुए दोहे के आधार पर स्पष्ट कीजिए ।

प्रश्न 14. आपको छुट्टियों में किसके घर जाना सबसे अच्छा लगता है ? वहाँ की दिनचर्या अलग कैसे होती है ? अनुमान और कल्पना के आधार पर लिखिए । (3)

प्रश्नों 15.(i) शब्दों के प्रचलित रूप लिखिए – (2)

बखत, उमर

(ii) 'लाख की चूड़ियाँ' गद्य की कौन–सी विधा है ? (1)

(iii) शुद्ध रूप लिखिए – ग्यान, जीभि (1)

(iv) शब्दार्थ लिखिए – 'वस्तु विनिमय' (1)

(v) वाक्य बनाइए – 'बस' एवं 'वश' (2)

౭౭౭౬౭౬ ౾౾౾౾౾

DELHI PUBLIC SCHOOL, BHILAI

DATE : 22.09 .2021   MID TERM EXAMINATION (2021-22)   Time : 3 Hours
CLASS : VIII   SUBJECT - ENGLISH   Max. Marks : 80

General Instructions:
1. Read the instructions carefully before answering the questions.
2. Attempt all the questions in each section before going to the next section.
3. All the answers must be correctly numbered and written neatly.
4. For multiple choice questions, option numbers should be clearly specified along with the answers.
5. 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]**

1. Almond is considered the king of nuts. It reportedly originated in Iran. Ancient Romans, however, called almonds "Greek nuts." Its tree is closely related to peach, apricot and cherry, all belonging to the genus prunus and bearing stone fruits.

2. It is an excellent source of calories and polyunsaturated fatty acids, potassium, magnesium, iron and phosphorus. Copper in almonds is helpful in assimilation of its iron and the presence of calcium, iron and phosphorous also is in right proportion for their easy assimilation. Almonds are alkaline in effect. The skin of almonds is constipating and irritating for the stomach. Bitter almond contains the deadly amygdalin; a cyanide containing compound which, if taken in some quantity, could even cause death.

3. Edgar Caycee of Virginia Beach, USA, says, "Those who would eat two to three almonds each day need never fear cancer. Those who would take a peanut oil rub each week need never fear arthritis.

4. Almonds are a potent tonic for body. They impart strength to the brain, increase memory, help in nervous disorders and insomnia and act as catalytic agent in purification of blood. These also retard aging process. For this, take peeled almonds with cow's milk and honey or with honey and whole black pepper preferably before going to bed. Both intellectuals and wrestlers have been taking almonds for centuries to their great advantage. Well ground peeled almonds with cow's or goat's milk and honey help in upbringing of healthy brainy children, and are good for throat and urinary infections.

Choose the correct option.
1. Almond is considered the King of nuts because –   **(1)**
   a. it has the excellent source of calories than all nuts.   b. it is a source of vitamins.
   c. it is alkaline in effect.   d. it reportedly originated in Iran.
2. One should avoid eating the skin of almond because –   **(1)**
   a. It is not an excellent source of calories.   b. It is bitter.
   c. It is constipating and irritating for the stomach.   d. It belongs to the genus prunus
3. What is dangerous about almond is –   **(1)**
   a. its white nut   b. its being very thin.
   c. its bitter nut containing amygdalin.   d. its sour taste.
4. Rubbing peanut oil each weak on body can save one from getting _____   **(1)**
   a. cancer   b. arthritis
   c. death   d. throat infection
5. 'For this, take peeled almonds'(para-4) 'This' here means –   **(1)**
   a. purification of blood.   b. nervous disorder.
   c. healthy brains.   d. retarding ageing process.
6. Almonds can keep one young because they-   **(1)**
   a. stop the ageing process.   b. control youthfulness.
   c. prolong childhood   d. retard ageing process.

7. Find a word from the passage (para-2) which means 'absorption'. (1)
8. Find a word from the passage (para-4) which is the antonym of 'remove'. (1)

A.2. Read the poem carefully and answers the questions that follow: [8]

THE DAFFODILS

1. I wandered lonely as a cloud
   That floats on high o'er vales and hills,
   When all at once I saw a crowd,
   A host of golden daffodils;

2. Beside the lake, beneath the trees,
   Fluttering and dancing in the breeze.
   Continuous as the stars that shine
   And twinkle in the milky way,
   They stretched in never-ending line

3. Along the margin of a bay:
   Ten thousand saw I at a glance,
   Tossing their heads in sprightly dance.
   The waves beside them danced; but they
   Outdid the sparkling waves in glee:

4. A poet could not but be happy,
   In such a jocund company:
   I gazed—and gazed—but little thought
   What wealth the show to me had brought:
   For oft, when on my couch I lie

5. In vacant or in pensive mood,
   They flash upon that inward eye
   Which is the bliss of solitude;
   And then my heart with pleasure fills,
   And dances with the daffodils.

William Wordsworth

Choose the correct option.

1. Where did the poet see the daffodils ? (1)
   a. in the valley   b. in the garden
   c. in the village   d. near the lake and under the trees

2. What were the daffodils doing ? (1)
   a. dancing in the breeze   b. were smiling
   c. were talking   d. were floating

3. The poet felt _____ in daffodils company (1)
   a. lazy   b. dull   c. sad   d. happy

4. Whom did the daffodil outdid in dance? (1)
   a. stars   b. trees   c. waves   d. poet

5. The poet saw _____ daffodils at a glance. (1)
   a. one thousand   b. twenty thousand
   c. ten thousand   d thirty thousand

6. Whenever in low spirits the poet remembers the daffodils he_____ (1)
   a. gets happy and feels like dancing with the daffodils
   b. wants to go back to the valley
   c. feels alone
   d. feels sad

7. Find a word in stanza 3 which means 'to take a quick look'. (1)
8. Find a word in stanza 5 which is the antonym of 'misery'. (1)

Section B- Writing (18 marks)

B1. Dr. Priya Kaushik calls up her patient, Mrs. Sneha but Mrs. Sneha is not at home. Her son Kartik receives the phone and leaves a message for his mother. Write a message, in about 50 words, using the given information. (5)

Dr. Kaushik - Is this A/24, Geeta Colony?

Kartik   - Yes, May I know who is calling?

Dr. Kaushik - I am Dr. Priya Kaushik calling from Central Diagnostic Centre. I would like to speak to Mrs. Sneha.

Kartik   - She is not at home right now.

Dr. Kaushik - Could you please tell her that I have seen all her test reports. They do not show any serious problems and if there would be no improvement, we might take some more tests. I advise her to continue the same set of medicines for a week and I have fixed her appointment with the cardiologist for four o'clock at the Christ Hospital. She must reach there on time with all her reports.

Kartik   - Thank you, Doctor I will convey her the same.

B2. You are Lalit/Lalita , Sports Secretary of Delhi Public School, Bhilai. The school is conducting the selection trials for the CBSE Zonal Athletics meet. Draft a notice with all the necessary details in about 50 words informing the students about the selection trials and inviting them to participate in it. **[5]**

B3. Write a story in about 120-150 words using the given hints. Give a suitable title. **[8]**

Hints : God promised a disciple to visit her – disciple cleans her house – waits for God – poor old lady knocks her door – disciple doesn't help her – tells her not to waste her time – next, beggar comes at her door step – she doesn't entertain her either – Finally a child knocks her door – she sends him away too – dreams of God that night – God tells her that he had come thrice at her door step but she didn't bother- lady disappointed – moral.

OR

You are Neeraj/Neerja, living at Pushpak Vihar, Steel Colony, Bhilai. Write a letter to your friend sharing your experiences about your safe stay at home and utilising your free time for your hobbies during the lockdown. (120 words).

It's been a long we haven't met due to lockdown. Started at the end of March 2020 – initially not easy to stay inside for long – something which we experienced for the first time – then changes the routine – caught up in a lot of work and hobbies – exercise in room to keep fit – continuing my studies through online – reading e-books - newspapers online- though lacked the school environment – not going out without any imp work - using mask and sanitizer regularly- share your experiences also.

Section C – Grammar (16 marks)

C1. Choose the correct abstract noun from the given options and fill in the blanks. **[1x2=2]**

a. We all love _____

     i. honest   ii. honesty   iii. honestly   iv. hones

b. Our _____ will last forever.

     i. friendship   ii. friend   iii. friendly   iv. friendlier

C2. Choose the correct option for the underlined verb. **[1x2=2]**

a. Gouri is <u>reading</u> a comic.

     i. Transitive verb   ii. Intransitive verb   iii. Non-finite verb   iv. None of these

b. Sam was really bad at <u>gardening</u>.

     i. Infinite verb   ii. Finite verb   iii. Participle   iv. Gerund

C3. Fill in the blanks with correct form of the verb. **[1x2=2]**

a. Riddhi _____ her day with a prayer everyday

     i. start   ii. starting   iii. starts   iv. Started

b. The temperature _____ a lot yesterday.

     i. fluctuate   ii. fluctuating   iii. fluctuats   iv. fluctuated

C4. Identify the kind of underlined adjectives   [1x2=2]
- a.   Captain Vikram Batra was a <u>brave</u> soldier.
  - i. Adjective of quality   ii. Adjective of quantity
  - iii. Demonstrative adjective   iv. Possessive adjective
- b.   Rama is the <u>only</u> girl who has scored 100% marks in maths. .
  - i.   Demonstrative   adjective   ii. Interrogative adjective
  - iii. Emphasising   adjective   iv. Adjective of number

C5. Fill in the blanks with the appropriate verbs.   [1x2=2]
- a. The crowd _____ loudly for the team. (Present continuous tense, cheers)
- b. By 3 p.m. tomorrow, I _____ the whole project (Future perfect tense, complete)

C6. Identify the kind of underlined adverbs.   [1x2=2]
- a. Seema <u>hardly</u> gets to meet her neighbours.
- b. The baby slept <u>soundly</u> in his mother's lap.

C7. Change the following sentences into passive voice   [1X2=2]
     (a) My father loves me   (b) He is making a film

C8. Write the appropriate idioms for the following:-   [1x2=2]
- a) a favourable time or excellent occasions which should not be missed
- b) to be bored, fed up or disheartened

Section D – Literature (30 marks)

D1. **Read the following extracts and answer the questions that follow**   [3x3=9]

1. 'Him shelter from rain,
   And a mouthful of grain,
   He wished only to borrow;
   He'd repay it tomorrow;
   If not, he must die of starvation and sorrow.'
   - a) Who is 'him' in the first line?   [1]
   - b) What did he want?   [1]
   - c) From whom did he hope to borrow?   [1]

2. 'He held my hand and said, "I will hire you with my power."
   But his power counted for naught and he went away in his chariot.'
   - a) Who does 'He' refer to?   [1]
   - b) Why did 'he' go away?   [1]
   - c) Name the poet of this poem.   [1]

3. "The old lady was sitting in a wheelchair, her hands folded in her lap. She had silver white hair pinned into a wispy bun. She was gazing out at the garden. "Hello I said" She turned and looked up at me vacantly."
   - a) Who was the old lady sitting in a wheelchair?   [1]
   - b) Whom did she turn and look up at?   [1]
   - c) What is the meaning of 'gazing out'?   [1]

D2. **Answer any three of the following questions in about 30 to 40 words each:**   [2x3=6]
- a) Where had Tilly seen the sea behaving in the same strange fashion?
- b) Mention two things that are (i) clear from the height (ii) not clear from the height
- c) Describe Macavity in two to three sentences.
- d) The old man offered the speaker a lot of money. Why did he turn down the offer?

D3. **Answer any one of the following questions in about 75 words.**   [05]
Why did Bepin Babu first hesitate to visit Mr. Mukherjee? Why did he finally decide to phone him?

OR

How are Meghna and Almas's stories similar?

D4. **Answer any three of the following questions in about 30 to 40 words each:**   [2x3=6]
- (a) What was the bond which Shylock made Antonio sign?
- (b) What did the witches tell Macbeth and Banquo when they first met them in the forest?
- (c) How was the murder of Duncan arranged?
- (d) What happened when Caserio visited Olivia?

D5. **Answer any one of the following questions in about 75 words.**   [04]
How did Portia as doctor Balthazar help Antonio?

OR

What happened at the Banquet which Macbeth held for his lords?

ౡౡౡ ౭౭౭౭

DELHI PUBLIC SCHOOL, BHILAI

DATE : 27.09 .2021   MID TERM EXAMINATION (2021-22)   Time : 3 Hours

CLASS : VIII   SUBJECT : SOCIAL SCIENCE   Max. Marks : 80

....

General Instructions:
- There are 32 questions. All are compulsory.
- Marks of each question are indicated against the question.
- Questions from Sl. No. 1 to 14 are very short answer questions. Each question carries 1 mark.
- Questions from Sl. No. 15 to 26 are short answer questions. Each question carries 3 marks.
- Questions from Sl. No. 27 to 30 are long answer questions, that carry 5 marks each.
- Question no. 31 is based on map work in History 5 marks and 5 marks diagram from Geography.
- Question no. 32 is diagram from Geography of 5 marks.

....

Q.01   Name the Governor-General who devised the policy of Doctrine ofLapse? (1)

Q.02   Who was the adopted son of Peshwa Baji Rao? (1)

Q.03   Name the first Governor-General of India? (1)

Q.04   On the bank of which river the first English factory was set up in 1651? (1)

Q.05   Name the new system of revenue collection devised by an Englishman Halt Mackenzie in 1822. (1)

Q.06   What is the most appropriate method to check the soil erosion in the coastal and dry regions? (1)

Q.07   Which factor of soil formation determines the thickness of soil profile? (1)

Q.08   Write the term in which different crops are grown in alternate rows at different times to protect the soil from rain wash? (1)

Q.09   In the biosphere living beings are inter-related and interdependent on each other for survival. What is this life supporting system known as? (1)

Q.10   What is the term for an exclusive right over any idea or invention? (1)

Q.11   The Lok Sabha is usually elected once every how many years? (1)

Q.12   How many members are nominated by the President for the Lok Sabha? (1)

Q.13   Name the Act according to which sons, daughters and their mothers can get an equal share of family property. (1)

Q.14   Name the highest law making body of India? (1)

Q.15   What objections did the sepoy have to the new cartridges that they were asked to use? (3)

OR

What did the British do to protect the interests of those who converted to Christianity?

Q.16   Describe the main features of the Permanent Settlement. (3)

Q.17   Explain the system of "subsidiary alliance". (3)

Q.18   How did the last Mughal emperor live the last years of his life? (3)

OR

What do you mean by the term Colonization?

Q.19   The Ganga–Brahmaputra plain of India is an overpopulated region. Why? Give three reasons. (3)

Q.20   Why are some species of plants and animals on the verge of extinction? (1+1+1=3)

Q.21   Write any three principles of sustainable development. (3)

Q.22   Write any three reasons for land degradation today. (3)

Q.23   Why does a democratic country need a constitution? (1+1+1=3)

Q.24   What is Indian secularism? (1+1+1=3)

Q.25   Write **Six** Fundamental Rights given to the Indian citizens by our Constitution. (½ x6=3)

Q.26   Why is it important to separate Religion from the State? (1+1+1=3)

OR

What do you understand by unpopular and controversial laws? How do people pressurise the Parliament to change such a law? (1+2=3)

Q.27 Why did the British government do surveys in India? What surveys did they do? (5)

OR

How did the assumption of Diwani benefit the East India Company?

Q.28 Why were the ryots reluctant to grow indigo? (5)

OR

In what ways did the British change their policies as a result of the rebellion of 1857?

Q.29 Suggest five ways to conserve water resources. (5)

OR

Ninety percent of the world population occupies how much percent of land area? What do you mean by landuse? What are the factors that determines the landuse pattern?

(1+2+2=5)

Q.30 (a) Define Universal Adult Franchise. (2)
(b) Explain the composition of Lok Sabha. (3)

OR

(a) Define Federalism. (2)
(b) What do you understand by the term 'rule of law'? (3)

Q.31 On the given outline map of India identify and label any **Five** of the following places:

(1x5=5)

Q.32 Make a neat and labelled diagram of soil profile. (5)

ఈఈఈఈ ఙఈఈఙ