

ST. PBN PUBLIC SCHOOL, GURUGRAM

UNIT TEST - I

CLASS-V

SUBJECT-ENGLISH

SAMPLE PAPER

TIME: 2 Hours

MM-40

GENERAL INSTRUCTIONS:

- 1. All questions are compulsory.**
- 2. Read each question carefully before attempting.**

SECTION-A

Q1. Read the passage carefully and answers the questions that follow: (1X5=5)

Oceans cover most of our planet. They are vast bodies of saltwater filled with incredible life and mysteries. Oceans are home to millions of species, from tiny plankton to enormous whales. These creatures live in different layers of the ocean, from the sunlit surface to the dark depths. Coral reefs, found in shallow tropical waters, are like underwater cities bustling with life.

One of the wonders of oceans is their role in regulating Earth's climate. Oceans absorb heat from the sun and distribute it around the globe, influencing weather patterns and temperatures. They also absorb carbon dioxide, helping to reduce the effects of climate change.

Oceans are full of natural resources like fish, minerals, and energy. People depend on oceans for food, transportation, and recreation. However, human activities like pollution and overfishing threaten ocean health and the creatures that call it home.

Now, answer the following questions carefully:-

- a) What are some creatures that live in oceans?**
- b) Describe coral reefs and where they are found.**
- c) How do oceans regulate Earth's climate?**
- d) Why is it important to protect oceans?**
- e) Assertion and Reason:**

Assertion: Oceans play a crucial role in maintaining Earth's climate.

Reason: Oceans absorb heat and carbon dioxide, influencing weather patterns and reducing the effects of climate change.

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

(ii) Both Assertion and Reason are true, but Reason is not the correct explanation of Assertion.

(iii) Assertion is true, but reason is false

(iv) Assertion is false, but Reason is true

SECTION-B

Q2. Arrange the jumbled words to frame meaningful sentence. (1X3=3)

(a) the –lessons-learning-class-interesting –in –are

(b) friends-spend-weekends-I-with -my

(c) a-makes-hot-cup-coffee-day-a-better

Q3 Circle the subject and underline the predicate. (1X3=3)

a) Jess finally finished her homework.

b) The chirping birds kept me awake all night

c) My sister won first prize on her project.

Q4. Underline any six nouns in the paragraph given below:- (0.5X6=3)

The park has a big pond. There are many fish in the pond. Tony and sara went to the pond with their father and mother. They gave bread to the fish. The fish came close to them to get the bread!

Q5. Fill in the blanks with the plural form of the word in brackets: (1X3=3)

a) I think my neighbour have two _____.(child)

b) I went to Canada and I took more than 200 _____.(photo)

c) I have more than 20 _____(sheep)

d) I need to lay the table. However , I can't find the _____(knife)

e) It is a small town but it has no less than five _____(church)

f) He went to the baker;s and bought four _____(loaf) of bread.

Q7. Underline the adjectives to describe the underlined noun: (0.5X6=3)

i) Her yellow shirt needed to be washed.

- ii) Her smelly socks was left behind.
- iii) The bright moon shined in the dark night.
- iv) His fast bike raced down the empty street.
- v) Our young fish loved his new tank.
- vi) The smooth silk was perfect.

SECTION-C (WRITING)

Q8 Write a paragraph to describe a place that holds special memories for you. Explain why this place is meaningful to you and share some of the experiences or moments that make it unforgettable. (5)

SECTION-D (LITERATURE)

Q9. Read the following extract and answer the following- (3)

“ I can soon learn. There’s a driving school in town.”

- a) What said this to whom?
- b) What is Uncle Ken planning to learn?
- c) How many taxi were there in town?

Q10. Answer these following questions. (1.5X4= 6)

- a) What happened when the meteor hit the spaceship?
- b) Why was step seven not useful?
- c) What was Aayan doing when Baba was calling him for practice?
- d) Aayan was a naughty child but Roohi was very simple and talented girl ? Explain this statement?

Q11. Write the meaning of these words. (0.5X6= 3)

- (a) scoots
- (b) mischievous
- (c) trembling
- (d) gathering
- (e) emerged
- (f) needed no urging

Q12. Case Based Question:- (1.5X2=3)

- i) Think of a situation when you found yourself in a situation where you were overly

confident about learning everything, only to end up in a hilariously funny situation. Describe that situation.

ii) Did you try again, or did you give up, fearing you would be mocked once more by everyone?

समय : 2 घंटे

अंक : 40

सामान्य निर्देश :

- 1 सभी प्रश्नों के उत्तर देना अनिवार्य है।
- 2 लेख और वर्तनी का ध्यान रखें।
- 3 प्रश्नों को ध्यान से पढ़कर उत्तर दीजिए।

भाग क

प्रश्न 1: निम्नलिखित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखिए ।

(5)

चलना मनुष्य का स्वभाव है। पानी भी चलता है, हवा भी चलती है और मनुष्य भी चलता है। प्राचीन समय में एक स्थान से दूसरे स्थान पर पहुँचने के लिए मनुष्य मीलों पैदल यात्रा करता था। कई बार यात्रा इतनी लंबी हो जाती थी कि वर्षों लग जाते थे। फिर पालकियों का प्रयोग किया जाने लगा। इन्हें चार लोग उठाते थे। पालकियों का प्रयोग स्त्रियों के लिए किया जाता था। पहिए के आविष्कार ने मनुष्य का जीवन ही बदल दिया। इसके आविष्कार से सर्वप्रथम बैलगाड़ी द्वारा यात्रा सुगम व सस्ती होने लगी। धीरे-धीरे इसी पहिए से मशीन से चलने वाली गाड़ियाँ सड़कों पर दौड़ने लगी।

(1) गद्यांश के लिए उचित शीर्षक दे।

- (क) पहिए की खोज
- (ख) बैलगाड़ी की खोज
- (ग) पालकियों की खोज

(2) प्राचीन समय में एक स्थान से दूसरे स्थान पर जाने के लिए मनुष्य क्या करता था?

- (क) तैरता था
- (ख) उड़ता था
- (ग) पैदल ही यात्रा करता था

(3) आमतौर पर किसके लिए पालकियों का प्रयोग किया जाता था?

- (क) बच्चों के लिए
- (ख) स्त्रियों के लिए
- (ग) बड़ों के लिए

(4) पहिए के आविष्कार से क्या लाभ हुआ?

- (क) यात्रा सुगम हो गई

(ख) यात्रा कठिन हो गई

(ग) दोनों सही हैं

(5) आविष्कार शब्द का अर्थ क्या है?

(क) खोज

(ख) सत्यानाश करना

(ग) तोड़ना

प्रश्नों 2: निम्नलिखित प्रश्नों के उत्तर लिखिए।

(2×4=8)

(क) अग्नि, जल, सूर्य और वायु में ईश्वर किस रूप में विद्यमान है?

(ख) नीओ ने दादाजी के सामने क्या शर्त रखी?

(ग) शांति का संदेश लेकर श्री लंका कौन गए थे?

(घ) कवि ने पेड़ों को सहनशीलता व साहस की सच्ची प्रतिमा क्यों कहा है?

प्रश्नों 3: रिक्त स्थान भरिए।

(0.5×5=2.5)

(क) पेड़ _____ का गहना हैं।

(ख) श्री लंका की राजधानी _____ है।

(ग) श्री लंका के लोग वीर हनुमान को _____ आपके नाम से पुकारते हैं।

(घ) नियो _____ के एक छोटे से गांव में रहता था।

(ङ) जहाँ रहो जो काम करो तुम _____ का नाम न भूलो।

प्रश्नों 4: सही वाक्य पर ✓ का और गलत वाक्य पर ✗ का चिह्न लगाइए।

(0.5×4=2)

(क) कहानी सुनते - सुनते नीओ का खेलना भी रह जाता था। ()

(ख) ब्रूस से नीओ की मुलाकात उसके घर पर हुई। ()

(ग) श्री लंका के लोग बौद्ध धर्म के अनुयायी नहीं हैं। ()

(घ) लंका व दक्षिण भारत के नृत्यों व कलाओं में समानता नहीं है। ()

प्रश्नों 5: निम्नलिखित शब्दों के अर्थ लिखो।

(0.5×5=2.5)

निर्मित, शंका, शीत, वसुधा, प्रतिमा

भाग ख

प्रश्नों 6: निर्देशानुसार उत्तर लिखिए।

(1) निम्नलिखित प्रश्नों के उत्तर लिखिए।

(1×2=2)

(i) विचारों या भावों को प्रकट करने के साधन को क्या कहते हैं?

(ii) भाषा के सबसे छोटी इकाई क्या कहलाती है?

(2) निम्नलिखित शब्दों के वर्ण विच्छेद कीजिए।

(1×2=2)

- हिन्दी, विश्वास, अक्षर, पत्र
- (2) निम्नलिखित शब्दों के दो- दो पर्यायवाची शब्द लिखिए। (1×2=2)
हवा, चाँद
- (3) निम्नलिखित शब्दों के भाववाचक संख्या लिखिए। (0.5×2=1)
बच्चा, मित्र,
- (4) निम्नलिखित शब्दों के लिंग बदलिए। (0.5×2=1)
बैल, धोबी,
- (5) निम्नलिखित शब्दों के बचन बदलिए। (0.5×3=1.5)
बहू, सेना, ऋतु,
- (6) निम्नलिखित शब्दों विलोम शब्दों लिखिए। (0.5×3=1.5)
खट्टा, उपस्थित, आशा
- (7) निम्नलिखित वाक्यांश के लिए एक शब्द लिखिए। (0.5×2=1)
(i) जो चित्र बनाता है।
(ii) जो अपने देश का हो।
- (8) निम्नलिखित शब्दों के समरूपी भिन्नार्थक शब्द लिखिए। (0.5×2=1)
(i) ओर-और
(ii) शोक- शौक
- (9) निम्नलिखित मुहावरों के अर्थ लिखकर वाक्य में प्रयोग कीजिए। (1×2=2)
(क) अँधे की लाठी
(ख) अँगूठा दिखना
- (10) निम्नलिखित में से किसी एक विषय पर अनुच्छेद लिखिए। (5)
छुट्टी का दिन **अथवा** हमारा पुस्तकालय

ST. PBN PUBLIC SCHOOL, GURUGRAM

UNIT TEST - I

CLASS-V

SUBJECT-MATHS

SAMPLE PAPER

Time: 2 Hours

M. M: 50

General Instructions:

- **Do as directed**
- **All questions are compulsory**

Q. 1 Choose the correct answer

(1x10=10)

- 1) The successor of 9,24,999 is
a) 9,24,999
b) 9,24,998
c) 9,25,000
d) 9,24,990
- 2) If a number is divided by itself, then the quotient is
a) 0
b) number itself
c) any number
d) 1
- 3) Which of the following is a composite number?
a) 21
b) 3
c) 13
d) 2
- 4) The place value of 4 in 14,32,599 is
a) 4,00,000
b) 40
c) 4
d) 400
- 5) $32,480 \times \underline{\hspace{2cm}} = 0$
a) 0
b) 1
c) 10
d) 34,280
- 6) A number is divisible by 6, if it is divisible by
a) 2
b) 3
c) both 2 and 3
d) none
- 7) 69 in Roman numbers is written as
a) LXIX
b) LXII
c) CXIX
d) CXII
- 8) Which of the following is not a factor of 15?
a) 5
b) 1
c) 3
d) 12

- 9) When zero is added to a number, the sum is
- a) 0
 - b) 1
 - c) number itself
 - d) any number
- 10) $10 \times \underline{\hspace{2cm}} = 2360$
- a) 36
 - b) 236
 - c) 100
 - d) 23

Q2 Solve the following questions:

(2X7=14)

- 1) Write the expanded form of the greatest 6 digit number.
- 2) The cost of a bicycle is 2595. The cost of additional fittings is ₹150. What is the cost of 205 bicycles with additional fittings?
- 3) Draw the factor tree of:
 - (a) 80
 - (b) 36
- 4) Round of the following numbers to their nearest hundreds.
 - (a) 3494
 - (b) 9842
- 5) Replace * in $2317*4$ by the smallest number to make it divisible by 9.
- 6) Brinda finished reading a book of 240 pages in 12 hours. How many pages does she read in 2 hours?
- 7) Find whether the numbers 9 and 21 are co-prime numbers.

Q 3 Solve the following questions:

(3X4=12)

- 1) Express the numbers in numerals using commas and in words according to the Indian place value system.
 - (a) 3752219
 - (b) 539276
 - (c) 911785
- 2) Estimate the following.
 - (a) $1,845 \times 167$
 - (b) $7,845 \div 76$
 - (c) $9,765 - 4,522$
- 3) Use the long division method to find the HCF of 248 and 492.
- 4) Make a place value chart for the number 6,97,62,390.

Q 4 Mental maths

(1X10=10)

- 1) The Roman numerals are formed by _____ symbols.
- 2) $42 \div \underline{\hspace{1cm}} + 4 = 10$
- 3) LCM stands for _____.
- 4) The greatest 6 digit number be different digits is _____.
- 5) $439 \times 100 = \underline{\hspace{2cm}}$
- 6) A number having exactly two different factors namely one and itself is called a _____.
- 7) The smallest 5 digit number formed by using 2,0 and 4 atleast once is _____.
- 8) In $350 \div 7$, the quotient is _____.
- 9) $1,356,965 = 1,000,000 + 300,000 + 50,000 + \underline{\hspace{2cm}} + 900 + 60 + 5$
- 10) 1,234 rounded off to the nearest ten is _____.

Q 5 Case Study

(4X1=4)

A fruit vendor has 6,75,280 apples, 5,10,590 bananas, 2,50,780 oranges, and 1,20,000 mangoes in his inventory. He wants to keep track of his stock and plan for upcoming sales.

- (a) What is the place value of the digit 7 in the number of apples?
- (b) Write the number of oranges in words.
- (c) Which type of fruit is largest in number?
- (d) Find the difference between the place value and face value of 5 in 5,10,590.



ST. PBN PUBLIC SCHOOL, GURUGRAM

UNIT TEST - I

CLASS-V

SUBJECT-EVS

SAMPLE PAPER

Time: 2Hrs

MM: 40

GENERAL INSTRUCTIONS:-

- **All the questions are compulsory.**
- **Read the questions carefully before attempting.**

Q.1 State whether the statements are True or False:

(1x5=5)

- (a) Our left and right lungs are the same.
- (b) Helen Keller became the first deaf-blind person to earn a Bachelor of Arts degree.
- (c) Mental jobs involve no or very little physical work.
- (d) Migrants leave their homes as they become homeless because of natural calamities.
- (e) Kho kho is played between two teams of nine players each.

Q.2 Fill in the blanks with appropriate word:

(1x5=5)

- (a) _____ help clean roads and collect garbage from our homes.
- (b) _____ helps visually impaired individuals to read by touch.
- (c) Air enters our body through a pair of _____.
- (d) _____ is a movement that happens because of a natural calamity or poverty.
- (e) _____ are systems of combat and self-defence that involve physical techniques and mental discipline.

Q. 3 Choose the correct answer and write in your answer sheet:

(1x5=5)

- (a) Oxygen is important because it helps us
 - (i) carry food
 - (ii) digest food
 - (iii) eat better
 - (iv) look better

(b) Which of the following things are required to create inclusive physical spaces in public?

- (i) Ramps
- (ii) Elevators
- (iii) Tactile signs
- (iv) All of these

(c) Which of the following is a white-collar job?

- (i) Doctor
- (ii) Teacher
- (iii) Engineer
- (iv) All of these

(d) Which of these means breathing out?

- (i) Inhalation
- (ii) Exhalation
- (iii) Deep breathing
- (iv) Respiration

(e) Which of these is not a leisure activity?

- (i) Playing games
- (ii) Yoga
- (iii) Wrestling
- (iv) Reading

Q. 4 Answer the questions in brief:

(2x3=6)

- (a) How can we practice inclusivity in physical spaces?
- (b) What is mental work?
- (c) What is the difference between migrants and emigrants?

Q. 5 Answer the questions in detailed:

(3x4=12)

- (a) Describe any two traditional games of India.
- (b) Explain how community helpers make our lives better.
- (c) Write a short note on the Bajau people.
- (d) Explain with the help of examples how we blow both hot and cool air.

CASE-BASED QUESTIONS

Q.6 Read the source given below and answer the questions that follow:

(4x1=4)

In our world, games and sports are super fun and important for staying healthy. There are different types of games we can play. Some games are for just one person, like skipping rope or playing catch. These are called individual games. Then, there are games where we play together with friends, like football or basketball. These are called team games. Boys and girls can both be on teams and play together. It's all about teamwork and having fun. Team spirit is when everyone works together and supports each other. In addition to these popular

games, there are also local games and sports that people play in different places. And have you heard about martial arts? It's a special kind of sport that teaches self-defence and discipline. So, whether we're playing in a team, practicing martial arts, or enjoying local games, sports bring joy and excitement to our lives.

(a) What type of game involves playing alone?

- (i) Team games
- (ii) Individual games
- (iii) Martial arts
- (iv) Local games

(b) Who can be part of teams in sports?

- (i) Only boys
- (ii) Only girls
- (iii) Boys and girls
- (iv) Only adults

(c) What is emphasized in team games?

- (i) Individual performance
- (ii) Team spirit
- (iii) Competition with other teams
- (iv) Playing alone

(d) What is martial arts primarily focused on?

- (i) Playing in teams
- (ii) Individual competition
- (iii) Self-defence and discipline
- (iv) Local games

Q7. Draw a well labelled diagram of human excretory system. (3x1=3)

ST. PBN PUBLIC SCHOOL, GURUGRAM

UNIT TEST - I

CLASS-V

SUBJECT-COMPUTER

SAMPLE PAPER

Time: 2 Hours

MM: 40

NAME: _____

ROLL NO: _____

General Instructions:

1. All questions are compulsory.
2. Read each question carefully.

1) Tick the correct answer.

(1×5=5)

1. The _____ operating system allows user to run more than one application programs at the same time.
a) Multi Tasking b) Multi user c) Multi purpose
2. To copy multiple non-adjacent files and folders, press and hold down the _____ key.
a) Shift b) Alt c) Ctrl
3. You can use _____ characters to locate the file if you know only a part of a computer.
a) Numeric b) Wild card c) Trumpcard
4. Which one is the first general purpose digital computer
a) ENIAC b) UNIVAC c) PASCAL
5. _____ uses gears , wheels and dials.
a) Pascal machine b) Abacus c) ENIAC

2) Fill in the blanks-

(1×5=5)

1. _____ is known as the first programmer.
2. An operating system controls the working of all the _____ and _____ devices.
3. _____ is first mechanical device used for calculations.
4. An _____ is a language processor that translates program line by line.
5. _____ stores deleted files.
6. _____ is an application that provides detailed information about files, folders and drives.

3) State True or False: **(1×5=5)**

1. Visicalc was the first computer spreadsheet program.
2. Application software can run without the presence of system software.
3. Sorting helps in easy retrieval of the required files.
4. Assembler translates assembly language to machine language.
5. A computer understands only machine (binary) language.

4) Answer in one word or sentence. **(1×5=5)**

1. What is program?
2. Name any two functions of an operating system.
3. Write the name of any one word processing software.
4. Which is the first version of windows operating system?
5. Which accessories program is used to perform simple and complex arithmetic calculations?

5) Answer the following (Do any 5 questions) **(2×5=10)**

1. What is an operating system? Briefly explain any two of its functions.
2. What do you mean by sorting? List the four ways that can be used to sort files.
3. Define the term software. Name its types.
4. Explain the two ways in which you can search for files.
5. What is the function of word processing software?

6) Difference between: **(2×2=4)**

1. Single user operating system and Multiuser operating system.
2. Jump list and Aero flip3D

7) Competency based question: **(1×2=2)**

1. Vishnu wants to locate a file that he had saved in his computer a few days back. He does not remember the exact name, but can recall the first letter of the file name. Suggest him an appropriate method to find a file.
2. Surabhi wants to decrease the size of a file, which utility program should she use for this task?

8) Case Based questions: **(1X4=4)**

Windows 7, was released by Microsoft in 2009, introduced several notable features that enhanced user experience and productivity. One significant addition was the improved taskbar, which introduced features like thumbnail previews, jump lists, and Aero Peek, allowing users to manage and navigate between open windows more efficiently. Windows Search was also enhanced, providing faster and more accurate results for finding files, programs, and settings. This also included advancements in performance and reliability, with features like improved startup performance, better power management, and enhanced support for hardware devices.

Answer these questions-

- a. What are the key features of windows 7?
- b. Which feature is used to find files and programs?
- c. What performance and reliability enhancements were introduced in Windows 7?
- d. Who released the windows operating system and when?