

**ENGLISH  
PRACTICE SHEET  
CLASS - V**

Q1. Read the given passage and answer the following questions.

Giant pandas are quite a unique species. Each panda's markings are slightly different from all other pandas. Black and white giant pandas are much loved in their native China and around the rest of the world. Sadly, they're also a very endangered animal. Much of their forest habitat has been cleared for farms, roads, railroads, and other development. The 1,500 giant pandas still in the wild are restricted to cool, damp mountain heights containing bamboo and old growth forest. These forests have the environmental conditions that pandas need for survival. At one time, scientists thought giant pandas' closest relatives might be raccoons. However, DNA tests show pandas are a species of bear.

When giant pandas aren't sleeping, they're searching for food and eating. In fact, they spend 12 hours a day eating! What do they eat? The bamboo in the forests, and a lot of it – 11 to 18 kg every day! Giant pandas must eat more than one kind of bamboo because the plants are low in nutrients. They eat other plants, and even meat occasionally, but bamboo makes up 99% of their diet. Giant pandas eat by gripping bamboo stems in their front paws and sitting upright, kind of like a person.

Most of the time giant pandas prefer to be alone. However, when they come together, they're the most vocal of all bears. They bleat, bark, huff, and growl while their cubs squeal and croak when they're with their mothers. Giant panda mothers give birth to one, or sometimes two, tiny cubs. If two cubs are born, only the stronger cub usually survives. The cubs are mostly hairless and only weigh  $\frac{1}{4}$  of a pound (.11 kg). That's 800 times smaller than its 90 kg mother! Giant panda cubs don't fully open their eyes until they are six to eight weeks old. They don't begin to crawl until ten weeks. They remain with their mothers for  $1\frac{1}{2}$  to 3 years.

- a) Give a suitable title to the passage.
- b) Why do giant pandas spend so much time eating?
- c) Why do you think giant pandas have become an endangered species?
- d) What do you think humans can do to protect the animals that are near extinction?
- e) Give a synonym for: 'unique' and frame a sentence with the word 'unique'.
- f) Pick out two conjunctions from the given passage.
- g) Find one adverb from the passage and state its kind.

Q2. Read the given passage and answer the following questions.

Did you know that the invention of chewing gum was an accident? People have been chewing gum-like substances since the early times. Some were made from thickened resin, a substance that comes from plants. Others were made from grains and waxes. But chewing gum, as we know it today, was invented by mistake in 1870 when Thomas Adams, a photographer who became friends with a Mexican military general, Antonio Lopez de Santa Anna. Santa Anna stayed with Thomas Adams in New York and introduced him to a gummy substance people in Mexico liked to chew called chicle. Chicle was the milky sap from sapodilla trees that grew in the tropical rain forests in Central America. Adams wanted to use the chicle to invent a cheaper substitute for rubber. He tried to make all sorts of items out of chicle, including toys and rubber boots, but each of his experiments failed.

One day, while he was thinking about his failures, he remembered that people in Mexico chewed chicle. Curious, he popped a piece of the chicle into his mouth and began to chew on it. Adams added flavor to the chicle and opened the world's first chewing gum factory. Much like Adams's discovery of chewing gum, the invention of bubble gum was also an accident. In 1928, Walter Diemer, an accountant for the Fleer Gum Company in Philadelphia, stumbled upon the invention while experimenting with new recipes for chewing gum. Diemer created a gum that was less sticky and more stretchy than regular chewing gum. Diemer learned he could blow bubbles with this new gum. Accidents or not, chewing gum and bubble gum are two inventions that are loved by people across the globe.

- a) Give a suitable title to the passage.
- b) What is chicle made from?
- c) Name the substances which were used earlier by the people as chewing gum.
- d) Explain why the invention of chewing gum is considered an accident.

- e) 'Failure leaves open a door to try again and succeed.' Do you agree? Give reason to support your answer.
- f) Pick two proper nouns from the above passage.
- g) Pick out one adjective from the passage and also write its comparative and superlative degree.

Q3. Read the given poem carefully and answer the following questions

My brother build a robot,  
that doesn't exactly work,  
as soon as it was finished,  
it began to go 'berserk'.  
My brother build that robot  
to help us clean our room,  
instead, it ate the dustbin  
and attacked us with a broom,  
it pulled apart our pillows,  
and it took our box of crayons  
We tried to disconnect it,  
but it was to no avail,  
it picked us up and dropped us  
in an empty garbage pail.

- a) Give a suitable title to the poem.
- b) Who build the robot?
- c) What were the problems caused by the robot?
- d) What did the robot do when they tried to disconnect it?
- e) Find a word from the passage which means same as 'out of control'

Q4. Write a letter to the Editor of a newspaper to create awareness among the people about ill-effects of plastic on our environment.

Q5. 'Healthy food leads to healthy body and healthy mind.' Write a paragraph in about 100-120 words on the 'Importance of eating a healthy diet.'

Q.6 'Mobile phone is one of the wonderful inventions of science.' Write a paragraph in about 100-120 words on how mobile phones have changed the world for better or worse.

## हिंदी

प्र० नीचे लिखे गद्यांश को पढ़ कर दिए गए प्रश्नों के उत्तर लिखिए ।

निरंतर अभ्यास से मनुष्य सब कुछ पा लेता है । अभ्यास के बिना जीवन में सफलता नहीं मिलती । पहली बार प्रत्येक कार्य कठिन लगता है । यदि व्यक्ति उस कार्य को कठिन समझकर बैठ जाता है तो उसे कभी भी नहीं कर सकता । अमेरिका के राष्ट्रपति ने अभ्यास-क्रम नहीं छोड़ा और एक दिन राष्ट्रपति पद प्राप्त कर लिया । यदि हम अभ्यास करना छोड़ देंगे तो सफलता हमें छोड़ देगी । मुहम्मद गौरी ने पृथ्वीराज चौहान पर विजय पाने के लिए सात बार प्रयत्न किया और अंत में सफल हो गया । निरंतर अभ्यास एक ऐसी कुंजी है ,जो मनुष्य के लिए सफलता के द्वार खोल देता है । अभ्यास से विद्या अमृत बन जाती है बिना अभ्यास के विष का रूप धारण कर लेती है । जो मनुष्य अभ्यास नहीं करता उसके पास विद्या अधिक समय तक नहीं टिकती है । बहुत बड़ा गणितज्ञ भी यदि अभ्यास करना छोड़ देगा तो गणित भी उसे छोड़ देगा । खिलाड़ी यदि खेल का अभ्यास नहीं करेगा तो कभी भी कीर्तिमान स्थापित नहीं कर पाएगा । अतः अभ्यास अवश्य करना चाहिए ।

(1) कठिन कार्य कैसे सरल हो जाता है ?

(2) सफलता साथ कब छोड़ देती है ?

(3) निरंतर अभ्यास करना किसकी कुंजी है ?

(4) मुहम्मद गौरी ने पृथ्वीराज चौहान पर विजय पाने के लिए कितनी बार प्रयास किए ?

(5) एक खिलाड़ी की सफलता का राज क्या है ?

(6) विलोम लिखिए :- (क) विष=\_\_\_\_\_ (ख) सफलता =\_\_\_\_\_

(7) यदि आप किसी विषय को कठिन समझकर बैठ जाओगे तो क्या होगा ?

प्र० 2 नीचे लिखे काव्यांश को पढ़ कर दिए गए प्रश्नों के उत्तर लिखिए –

समय का पहिया न रुका है न रुकेगा ,

बस हर कोई उसके सम्मुख झुकेगा |

समय की गति बलवान है,

पर जो उसे नाप पाए वही तो महान है |

. जो समय पर समझ आ जाए,

ज्ञान कहलाता है |

जो समय को न समझ पाए ,

नादान कहलाता है |

.समय का चक्र कहीं हम जो रोक पाते,

तो समय की कमी का कभी बहाना न बनाते |

क) किसके सम्मुख हर कोई झुकता है ?

ख) समय की गति को नापने वाले कौन होते हैं ?

ग) हम समय की कमी का बहाना कब नहीं बनाते ?

घ) नादान कौन कहलाता है ?

ड) काव्यांश में से समान अर्थ वाले शब्द छाँट कर लिखिए

1) मूर्ख      2) ताकतवर

प्र० 3 100 शब्दों में अनुच्छेद लिखिए- जीवन में अनुशासन का महत्व

### MATHEMATICS

- Q1. Solve:
- |                       |                       |                       |
|-----------------------|-----------------------|-----------------------|
| (a) $193.6 \div 11$   | (b) $122.4 \div 9$    | (c) $79.5 \div 5$     |
| (d) $88.8 \div 6$     | (e) $128.1 \div 7$    | (f) $189.6 \div 12$   |
| (g) $100.75 \div 5$   | (h) $122.5 \div 20$   | (i) $70.24 \div 16$   |
| (j) $1080.2 \div 4$   | (k) $13.4 \times 26$  | (l) $13.76 \times 38$ |
| (m) $59.02 \times 17$ | (n) $823.7 \times 34$ | (o) $11 \times 11$    |
| (p) $12 \times 12$    | (q) $13 \times 13$    | (r) $14 \times 14$    |
| (s) 15 times 15       | (t) $16 \times 16$    | (u) $17 \times 17$    |
| (v) $18 \times 18$    | (w) $19 \times 19$    | (x) 20 times 20       |
| (y) 21 times 21       | (z) $22 \times 22$    |                       |

Q2. The cost of one dozen eggs is Rs. 60. Find the cost of 4 eggs.

Q3. If 56 books weigh 8 Kg, calculate the weight of 152 books.

Q4. If 5 cars can carry 325 people, find out the total number of people which 8 cars can carry.

Q5. Learn tables 12-19