

VIDYA DEVI JINDAL SCHOOL, HISAR
Aptitude Assessment for Admission
Session 2026-27
Class: VI – SAMPLE PAPER

Subject: English

Time: 30 Minutes

Max. Marks: 20

General Instructions:

- i) First five minutes should be spent in reading the question paper carefully.
 - ii) This question paper has three sections, Section A, B and C comprising 4 questions.
 - iii) Write answers in neat and legible handwriting. Copy questions only where necessary.
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SECTION –A (READING)

Q1. Read the following passage carefully and answer the questions that follow: **{7x1=7}**

The butterfly is one of nature's most beautiful creatures. It begins its life as a tiny egg, then hatches into a caterpillar that loves to eat leaves. The caterpillar grows bigger and bigger until it forms a chrysalis around itself. Inside this protective covering, an amazing transformation takes place. After several days, a beautiful butterfly emerges with colourful wings. Butterflies are important pollinators, helping plants reproduce by carrying pollen from flower to flower. They have a special tongue called a proboscis that works like a straw to suck nectar from flowers. Different butterflies prefer different types of flowers, and some species migrate thousands of miles during certain seasons. Unfortunately, many butterfly species are becoming rare due to habitat loss and climate change. We must protect these delicate creatures and their natural homes to ensure future generations can enjoy their beauty.

i. **What does a caterpillar turn into before becoming a butterfly?**

- a) cocoon b) chrysalis
- c) nest d) shell

ii. **What is a butterfly's tongue called?**

- a) proboscis b) antenna
- c) mandible d) palp

How do butterflies help plants?

- a) by eating leaves b) by providing shade
- c) by carrying pollen d) by making nests

Why are butterflies becoming rare?

- a) too much rain b) habitat loss
- c) too many flowers d) cold weather only

v. **Describe the life cycle of a butterfly mentioned in the passage.**

vi. **Why should we protect butterflies according to the passage?**

____ vii. **Find a word from the passage that means: Opposite of**
'common': _____

SECTION – B (WRITING)

Q2. Write a letter in not more than 80 words on any ONE of the following: {5}

- i. Write a letter to your friend describing your experience of visiting a zoo.
- ii. Write a letter to the Principal requesting permission to organize a cleanliness drive in your school.
- iii. Write a letter to your cousin inviting him/her to attend your birthday party.

SECTION – C (GRAMMAR)

Q3. Mixed bag questions based on grammar skills:

{10x½=5}

- i. **Fill in the blank with the correct helping verb:** She _____ a good singer.
a) is b) are c) am ii.
Identify if the verb is transitive or intransitive: She reads a story.
- iii. **Choose the correct pronoun:**
This scooter belongs to _____. (he / him / his) iv.
Fill in the blank with the correct adjective:
This is _____ book I have ever read.
a) interesting b) more interesting c) most interesting
- v. **Fill in the blank with the correct form of the verb (simple past tense):**
My brother _____ (finish) his homework yesterday.
- vi. **Choose the correct article:**
He met _____ European tourist in Delhi.
a) a b) an c) the vii.
Convert to Negative sentence:
They play football in the evening.
- viii. **Fill in the blank with the correct preposition:**
The cat jumped _____ the wall. (over / on / in) ix.
Choose the correct conjunction:
You must work hard _____ you will not succeed.
a) or b) but c) otherwise
- x. **Identify the type of noun in the underlined word: India**
is my country.

Q4. Rearrange the jumbled words to form meaningful sentences:

{3x1=3} i.

school/to/walks/every/day/she

ii. the/garden/children/in/are/playing/the

iii. homework/finished/have/you/your/?

Subject: Mathematics
Sample Paper

Time : 40 Minutes

Max. Marks: 20

Instructions: (i) All questions are compulsory.
(ii) Each question carries 2 marks only.

1. Write the number name of 26,050.

2. Write 70,405 in expanded form.

3. How many $\frac{1}{8}$ s make $\frac{1}{4}$?

4. When a minute hand moves by 15 minutes, it has made a _____ turn of a circle.

5. A lorry has 28 litres of fuel in its tank. An additional 75 litres is filled. What is the total quantity of fuel in the lorry?

6. Find the difference between 15,150 km and 10,228.

7. Circle the bigger length and find the difference.
5,678 m and 6 km.

8. Priya jogs 4 kilometres every day. How many kilometres will she jog in 31 days?

9. Name the triangle in which all three sides are unequal.

10. Fill in the blanks:

(i) $130 \div \underline{\hspace{2cm}} = 13$

(ii) $\underline{\hspace{2cm}} \div 100 = 70$

Class: VI Subject: SCIENCE

Time : 40 Minutes

Max. Marks: 20

Instructions:

- 1) This questions paper consists of 11 questions on 1 printed page.
2) All questions are compulsory.
3) Q nos. ¹-4 carry one mark each. Answer should not exceed 5-10 words. 4) Q nos. 5-10 carry two marks each. Answer should not exceed 10-15 words 5) Q nos. 11 carry three marks each. Answer should not exceed 15-20 words.

2. State True or False

- a. Seeds are dispersed away from the parent plant to avoid overcrowding. (1)
b. Sugar is insoluble in water. (1)

¹. Choose the correct option

- a. Name of the bird which has eyes in front of its head. (1) i. owl ii. hen iii. sparrow iv. eagle

3. See the picture and answer the question.

(1)



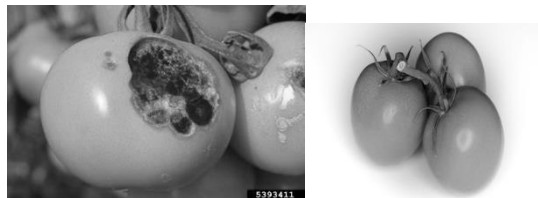
How does blowing help in playing this musical instrument?

4. Write one function each of the teeth. And the tongue in the process of digestion. (1)

5. **Case Study 1: The Forest and the Contractor**

Case: Mahesh, a contractor, comes to Amrita's village and stops the local Adivasi people from entering the forest, claiming it's his. He wants to clear the forest to build a dam.

- a. Why do you think the Adivasi people consider the forest their own? (2)
6. See the picture1 and picture 2. and identify which out of these is spoiled item? How could you tell? (2)



7. Farm A has installed solar plants to generate electricity and farm B uses electricity generated from coal. Write 2 differences between the sources of energy used on both farms. (2)
8. How do we make use of dog's sharp sense of smell? (2)
9. At your house, what things are made by drying in the sun? (2) 10. Look at the picture and answer the questions (2)



- a. Have you seen any poster like this put up anywhere?

b. Who do you think puts up such posters or gives ads in the newspapers?

11. Nitya has a lot of mangoes, but she wants to enjoy them throughout the year. How can you preserve them for later use, and what are some other seasonal foods you can preserve to eat when they are not in season? (3)

कक्षा : VI

विषय : हिंदी

समय: 30 मिनट

अधिकतम अंक: 20

1. मनमिखित गद्यांश को पढ़कर उत्तर लिखिए-

1+1+1+2=5

जीवन में सफ़िता पाने के लिए परश्रम और यैय सबसे महत्वपूर्ण गरु हैं। वबना परश्रम के कोई भी िक्ष्य प्राप्त न िं हकया जा सकता। विद्ार्थी यहद मे नत और िगन से पढ़ाई करते हैं तो िे कहिन से कहिन परीक्षा में भी अच्छे अंक िा सकते हैं। यैय रने िािा व्यवि विपरीत परखथर्थमतयों में भी ार न िं मानता। दसरीू ओर, जो िोग आथय करते हैं, िे असर िो देते हैं और पीछे र जाते हैं। इसीलिए क ा गया है – “परश्रम ि सफ़िता की किंुजी है।” (i) सफ़िता पाने के लिए हकन गरु ों की आश्यकता है?

(a) आथय और भय (b) परश्रम और यैय (c) दौित और नाम (d) िेि और मनोरिजन

(ii) आथय करने िािे व्यवि का परराम क्या ोता है?

(a) सफ़िता ममिती है (b) आगे न िं बढ़ पाता (c) सम्मान ममिता है (d) सभी िुश र ते हैं

(iii) मन िगाकर पढ़ने िािे विद्ार्थी कैसे परराम पाते हैं?

(a) िराब (b) अच्छे (c) सािारर् (d) कोई न िं

(iv) अपने शब्दों में गदांश का सार लिखिए।

2. मनदेशानुसार मनमिखित प्रश्नों के उत्तर लिखिए-

1x10=10

- (i) हदली भारत की राजिनी है। (रेिंहकत शब्द सिंज्ञा का कौन-सा भेद है?)
- (ii) भाििचक सिंज्ञा का एक उदा र् लिखिए।
- (iii) दाि में कुछ है। (रेिंहकत शब्द सिनय ाम का कौन-सा भेद है?)
- (iv) मनजिचक सिनय ाम का एक उदा र् लिखिए।
- (v) गुर्िचक विशेषर् का एक उदा र् लिखिए।
- (vi) मेरे पास तीन पथु तकें हैं। (रेिंहकत शब्द विशेषर् का कौन-सा भेद है?) (vii) 'थिामी' का वििोम क्या ागा?
- (viii) सदा सत्य की विजय ाती है और असत्य की _____। (वििोम शब्द से ररि र्थान भरए।)
- (ix) कमि का पयाययिची शब्द लिखिए।
- (x) बादि का पयाययिची जिद ागा या जिज?

3. 'मेरा पररिार' विषय पर 60-80 शब्दों में एक अनचु छेद लिखिए –
अर्था

5

एक बच्चे और गुब्बारे ििे की बातचीत को सिंिद के रूप में लििें।

