

VIDYA NIKETAN
Birla Public School, Pilani
SCHOLASTIC APTITUDE TEST
Subject Mathematics
Class : VI

TIME: 30 Minutes

Max.M:25

Q1 The difference of greatest 3-digit number and 1 is

- a) 0
- b) 1
- c) 99
- d) 100

Q2 Find the value of 198×0

- a) 198
- b) 0
- c) 199
- d) None of these

Q 3 The sum of 319202 and 409131 is

- a) 728330
- b) 728333
- c) 732833
- d) None of these

Q4 The value of 1 million is

- a) Ten Lakh
- b) One Lakh
- c) Two Lakh
- d) None of these

Q5 Find the number which comes just after 999.

- a) 998
- b) 10000
- c) 1000
- d) None of these

Q 6 The product of 261 and 9 is

- a) 2359
- b) 2249
- c) 2349
- d) None of these

Q7 Simplify

$$50 + 30 \div 10$$

- a) 55
- b) 54
- c) 53
- d) 63

Q8 The L.C.M of 8 and 12

- a) 32
- b) 24
- c) 16
- d) None of these

Q9 Add: $\frac{8}{15} + \frac{2}{15}$

- a) $\frac{10}{30}$
- b) $\frac{10}{15}$
- c) $\frac{16}{15}$
- d) None of these

Q10 Find: $\frac{2}{5} \times 15$

- a) 5
- b) 6
- c) $\frac{17}{5}$
- d) None of these

Q11 The reciprocal of $\frac{7}{3}$

- a) $\frac{3}{7}$
- b) $\frac{7}{3}$
- c) $\frac{1}{3}$
- d) None of these

Q12 Name the figure having three sides.

- a) Circle
- b) Triangle
- c) Square
- d) None of these

Q13 The perimeter of a triangle whose sides are 15cm,18 cm and 30 cm is

- a) 64 cm
- b) 63 cm
- c) 62 cm
- d) 60 cm

Q14 The figure whose all four sides are equal is

- a) Rectangle
- b) Triangle
- c) Square
- d) None of these

Q15 The area of Square Whose side 20 m is

- a) 300 m²
- b) 400 m²
- c) 500 m²

d) None of these

Q16 Find 19×9

- a) 171
- b) 181
- c) 191
- d) None of these

Q17 The value of a right angle is

- a) 90°
- b) 180°
- c) 360°
- d) None of these

Q18 The protractor is used to measure the following

- a) An angle
- b) Length of a line segment
- c) Weight of an object
- d) None of these

Q19 2 days = Hours.

- a) 80 Hours
- b) 24 Hours
- c) 48 Hours
- d) None of these

Q20 The cost of 1 banana is Rs 2. Find the cost of 10 bananas.

- a) Rs 20
- b) Rs 10
- c) Rs 3
- d) Rs 5

Q21 Find: $437 - 229$

- a) 207
- b) 222

- c) 208
- d) None of these

Q22 1 km =metres

- a) 1000 m
- b) 100 m
- c) 10 m
- d) None of these

Q23 2 kg =..... grams

- a) 1000 gm
- b) 2000 gm
- c) 5000 gm
- d) None of these

Q24 Add: 2.35 + 0.65

- a) 4
- b) 5
- c) 3
- d) None of these

Q25 Find: 7.45- 1.45

- a) 6
- b) 7
- c) 6.45
- d) None of these

**VIDYA NIKETAN,
BIRLA PUBLIC SCHOOL, PILANI
REASONIG & GENERAL AWARENESS**

APTITUDE TEST-

Class-6

1- If NOIDA is written as OPJEB, then what will be the code for DELHI?

- a) EFMAK
- b) EFAMK
- c) EFMIJ
- d) EFMIK

2- Which number should come next in the series 1, 2, 3, 10, ____

- a) 79
- b) 99
- c) 89
- d) 98

3- The number comes next in the series 12, 36, 109, 329, ... -

- a) 900
- b) 990
- c) 890
- d) None of the above

4- Which of the following is the odd one from the given alternatives?

- a) Driving

- b) Diving
- c) Swimming
- d) Sailing

5- Which of the following is the odd number from the given alternatives?

- a) 1090
- b) 962
- c) 626
- d) 841

6- Arrange the following words in a meaningful sequence -

1. Frog 2. Grass 3. Grasshopper 4. Eagle 5. Snake

- a) 2, 3, 1, 5, 4
- b) 3, 2, 1, 4, 5
- c) 2, 1, 3, 4, 5
- d) 4, 5, 1, 3, 2

7- Marathon is to race as hibernation is to -

- a) winter
- b) summer
- c) sleep
- d) bear

8- The day before yesterday was Saturday. What will be the day after tomorrow?

- a) Thursday
- b) Friday
- c) Wednesday
- d) Monday

9- A hospital always has -

- a) Doctor
- b) Nurse
- c) Bed
- d) None of the above

10- Drama : Stage :: Tennis : ?

- a) Net
- b) Court
- c) Tournament
- d) Racket

11- Select odd one out

(A) Lion (B) Cat (C) Rabbit (D) Fox

12- What comes after a trillion?

13- Who was the first woman and first Maharashtrian to become the President of India?

14- What is the capital city of France?

15- What is the loudest animal on Earth?

16- First T20 World Cup was won by?

17- How many bones does the human skull consist of?

18- Give one example of ball-and-socket joint

- 19- **Which joint is present in the human elbow?**

- 20- **Name the deepest ocean in the world?**

- 21- **Aizawl is the capital of which state of India?**

- 22- **Name the seven colours of the Rainbow?**

- 23- **Which means of transport is considered the fastest?**

- 24- **Which planet is closest to the Sun?**

- 25- **1024 Kilobytes is equal to.....**

APTITUDE TEST PAPER

CLASS – VI

SUBJECT – ENGLISH

MARKS – 25

1. Rearrange these words to make sentences. Punctuate the following sentences as well: - (5x½=2½)

i. received rajesh a reward rupees two hundred of

ii. shimla we went by to and manali car

iii. children elders respect must their

iv. satyajit ray director was a great film

v. bhagat singh was a fighter great freedom

2. Fill in the blanks with nouns from the box: - (5x½=2½)

rice	coat	kitten	melon	elephant
------	------	--------	-------	----------

i. A baby cat is called a _____

ii. It was very cold so I decided to wear a _____

iii. The Indian _____ is smaller than the African elephant.

iv. I had _____ for lunch.

v. A _____ is a kind of fruit.

3. Fill the blanks with the correct form of the verbs given in brackets:-

(5x½=2½)

- i. She _____ (go) to school every day.
- ii. That man _____ (live) next to my house.
- iii. The baby _____ (cry) because it was hungry.
- iv. The sun _____ (warm) the air and _____ (give) us light.
- v. Yesterday I _____ (wear) my new dress.

4. Fill in the blanks with the correct articles:-

(5x½=2½)

- i. Rakesh read _____ book in _____ afternoon.
- ii. _____ door of _____ house is locked.
- iii. I want _____ glass of milk.
- iv. _____ book on that shelf has _____ interesting story.
- v. _____ clouds over _____ sea are lovely today.

5. Circle the pronouns:-

(5x½=2½)

Kolkata fire do girl him drank skirt I high book
blackboard he sit our them Thursday because atlas we word
her Edward today midnight you

6. Underline the adjectives in these sentences:-

(5x½=2½)

- i. A careful child is liked by everyone.
- ii. My friend won the first prize.
- iii. Rupendra is a man of great ambition.
- iv. The pen is mightier than the sword.
- v. The early bird catches the worm.

7. Underline the adverbs in these sentences:-

(5x½=2½)

- i. My grandmother loves me dearly.
- ii. This test is fairly easy.
- iii. Barkat runs quickly.
- iv. Sarita was prettily dressed for the party.
- v. Vikram sometimes plays volleyball in the park.

8. Underline the prepositions in these sentences:-

(5x½=2½)

- i. We do not go to school on Sundays.
- ii. I bought this scarf for twenty rupees.
- iii. My home is in Chennai.
- iv. We went to the beach by car.
- v. A river flowed between the two countries.

9. Join the sentences with or, but or and:-

(5x½=2½)

- i. He is rich. He is not happy.
-

- ii. The piper played the flute. The children danced with joy.
-

- iii. You must rush to school. You will be late.
-

- iv. The fruit seller sells apples. The fruit seller sells bananas.
-

- v. My brother may be in the park. My brother may be in the garden.
-

10. Read the following passage and answer the questions:-

(5x½=2½)

The rabbit started running and Alice followed the rabbit. The rabbit suddenly popped down a large rabbit hole. Alice jumped into the rabbit hole too! The rabbit went down and down and down and down into the rabbit hole.

She saw a glass table with a golden key on it. She tried the little golden key in the lock and to her delight it fitted! Alice opened the door and locked into the loveliest garden she had ever seen!

i. What did the rabbit start doing?

ii. Write the similar sounding word for hole?

iii. Whom does 'she' refer to here?

iv. Give the positive and comparative degree forms loveliest.

v. Write the opposite words from the passage for:-

a. Unlock - _____ b. Closed - _____

पिषय - हिन्दी

कक्षा -7

सेट - 1

अवधि- 30 मिनट

पूर्णांक- 25

प्रश्न-1 निम्नलिखित गद्यांश को पढ़कर, प्रश्नों के उत्तर दीजिए। [1x4=4]

मधुपुर गाँव के पास शंभू का एक बहुत बड़ा बगीचा था। उसमें उसने आम, आमरुद्ध और जामुन के पौधे लगाए। शंभू बहुत मेहनत से पौधों की देखभाल करता था। पास के गाँव के अच्छे प्रतिदिन बगीचे प्रतिदिन बगीचे में खेलने आते थे। शंभू अच्छों को बहुत प्यार करता था। अच्छे भी काम में उसका हाथ छँटाने लगे। शंभू अच्छों को खूब फल खाने के लिए देता। अच्छे प्यार से उसे शंभू काका कहकर बुलाने लगे।

1। शंभू का बगीचा कहाँ था ?

[] शहर के पास [] बस्ती के पास [] गाँव के पास

2। शंभू पौधों की देखभाल कैसे करता था?

[] मेहनत से [] लगन से [] प्यार से

3। मदद करने के लिए गद्यांश में किस मुहावरे का प्रयोग हुआ है ?

[] अँगूठा दिखाना [] हाथ छँटाना [] चकमा देना

4। अच्छे प्यार से शंभू को क्या कहकर बुलाने लगे ?

[] दादा [] आजा [] काका

प्रश्न-2 पिलोम शब्द लिखिए।

[1x3=3]

क। काला -----

ग। खुशालू -----

ख। दूर -----

प्रश्न-3 पर्यायवाची शब्द लिखिए। [दो-दो]

[1x3=3]

क। पानी -----

ख। मित्र -----

ग। छात्र -----

प्रश्न-4 बहुवचन शब्द लिखिए।

[1x3=3]

क। तारा -----

ग। पत्नी -----

ख। कक्षा -----

प्रश्न-5 लिंग अदलो।

[1x3=3]

क। पति -----

ग। गुड्डा -----

ख। भालक -----

प्रश्न-6 वाक्यांश के लिए एक शब्द लिखिए।

[1x4=4]

क। लोहे का काम करने आला -----

ख। साथ में पढ़ने आला -----

ग। जो बीगी का इलाज करे -----

ग। अच्छों को पढ़ाने आला -----

उत्तर-पत्रिका

उत्तर|1. 1। गाँव के पास 2। मेहनत से 3। हाथ छँटना 4। काका

उत्तर|2 क। भफेद ख। पास ग। छदछू

उत्तर|3 क। जल नीर

ख। दोस्त भब्रा

ग। छगीचा उपवन

उत्तर|4 क। तारे ख। कक्षाएँ ग। पत्तियाँ

उत्तर|5 क। पत्नी ख। आलिका ग। गुड़ियाँ

उत्तर|6 क। लुहार ख। सहपाठी ग। डॉक्टर घ। शिक्षक

उत्तर|7 व्यक्तिविशेष की कल्पनाशक्ति के अनुसार