St. XAVIER'S HIGH SCHOOL

EDUCATION FOR ALL

BANKURA, WEST BENGAL

Affiliated to CBSE (New Delhi) 10+2 Level
Affiliation No.: 2430130
School Code: 15720

ADMISSION TEST FOR CLASS V

FM- 50   **Time: 1 Hrs**

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ENGLISH

Read the passage carefully.

We wear clothes to look decent and smart. Clothes also protect us from heat, wind, rain, cold and insect bites. What kind of clothes we wear depends upon the climate in which we live. The part of the world or country where we come from influences the way we dress up. Also, our clothes depend upon the occasion. Children in schools and some people doing a special job like policemen, postmen and pilots wear a special dress called uniform.

Our clothes should allow free flow of air. They should be comfortable and allow free movement of limbs. When the weather is wet and rainy, we wear waterproof clothes and gumboots. In hot weather it is best to wear cotton clothes which absorb sweat and keep us cool. People living in very cold places wear woollen clothes to keep themselves warm. In hot, dry deserts, people wear long robes and scarves to protect themselves from the heat of the Sun.

Answer the following questions.   (1×5=5)

1. We wear clothes to look _____.
   a) Decent   b)smart   c)decent and smart   d)particular
2. People living in very cold places wear _____ clothes.
   a) Cotton   b)woollen   c)long robes   d)raincoat
3. We look decent and smart without clothes. (True/ False)
4. What kind of clothes we wear depends upon the _____ in which we live. (Fill in the blanks)
5. Why do we wear cotton clothes in hot weather?

<u>Grammar</u>   (1×5=5)

1._____, I don't know what happened to him.
   a) Honestly   b)Suddenly   c)Bravely
2. This is the _____ peak in our country.
   a) Higher   b)highest   c)high
3. Some boys in my society_____ causing nuisance.
   a) Is   b)are   c)am
4. We planned _____(surprise) him. [Infinitive]
5. He _____ the ball away. (throw) [past form]

<u>Writing Skill</u>   (5)

Our Nation Flag

Or

Mahatma Gandhi

SCIENCE

A. Choose the Correct Option   (1×12=12)

1. The state of matter which takes the shape of the container is-

  a. Solid   b)Liquid   c)Gas   d)Liquid and gas

2. An instrument used to measure temperature is called a -

  a. Celsius   b)Fahrenheit   c)Thermometer   d) Meter scale

3. The thermometer reads temperature in

a. Celsius   b)Litre   c) Centimeter   d)Kilogram

4. The change of a liquid into its gaseous state is called -

a. Evaporation   b) Condensation   c) Boiling   d) Freezing

5. Which of these is not a microbe?

a. Fungi   b) Bacteria   c) Virus   d) Ant

6. Which of these animals is not a reptile?

a. Snake   b) Crocodile   c)Frog   d)Lizard

7. The place where a plant lives is called its-

a. Habitat   b)Habit   c) Plains   d)Environment

8. Which of these cloths prevent body heat from escaping out?

a. Cotton   b) Rayon   c)Jute   d)Woolen

9. The larva of butterfly is called

a. Maggot   b) Caterpillar   c) Pupa   d)Nymph

10. The sharp teeth in front part of the jaw is called as

a. Canine   b) Incisor   c) Molar   d) Pre molar

11. An axe blade is an example of

a. Pulley   b) Lever   c) Wedge   d)Screw

12. Which of these damages the crops?

a. Rain   b)Cloud   c)Hailstone   d)Dew

B. Answer the following questions   (3×1=3)

1. What are the main components of balance diet?

2. What is condensation?

3. What is force?

MATHEMATICS

<u>Choose the Correct Option</u>   (1×20=20)

1. Choose the number in which the place value of 7 is 7, 000.

(a) 13,762   (b) 68,734   (c) 1, 23, 407   (d) 2, 17, 650

2. Given 1000 — 375 = 625, then 1000 — 625 = _____

(a) 375   (b) 625   (c) 225   (d) 1625

3. The correct representation of relationship is

(a) XXII < 14   (b) XXII > 20   (c) XXII < 22   (d) XXII > 25

4. 70000 + 500 + 80 + 2 =

(a) 700582   (b) 705802   (c) 75082   (d) 70582

5. _____ — 6234 = 15000.

(a) 8766   (b) 21234   (c) 21324   (d) 21224

6. The successor of greatest four digit number is

 (a) 10001   (b) 10000   (c) 1999   (d) 1000

7. Replace the question mark (?) in the addition fact 1487 + ? = 3700.

 (a) 2113   (b) 2213   (c) 2313   (d) 5187

8. How many zeros are there in a number one more than the largest 5-digit number?

 (a) Eight   (b) Six   (c) Five   (d) Seven

9. Which of the following Roman numeral is never repeated?

 (a) I   (b) V   (c) C   d) X

10. Find 0.5+0.05+0.005+0.0005

 (a) 0.0005   (b)0.0050   (c) 0.5555   d)0.0500

11.If 8.6 added to a number it becomes 65.2.Then the original number is …

(a) 65.6   (b) 56.8   (c) 56.6   (d) 65.5

12. 3/7+5/9=_____

(a) 62/63   (b) 61/63   (c) 59/63   (d)35/27

13. If the price of 15 pens is rs30.Then the price of 12 pen is ……

(a) 56   (b) 35   (c) 24   (d) 58

14. The difference between the place value and the face value of 8 in the number 67852 is …

(a) 808   (b) 792   (c)800   (d)927

15). Simplify it: 56÷(8×7)+24-(6×4)

(a)10   (b)18   (c)1   (d) 11

16).A bus can cover a distance of 60 km in 4 hour, then the speed of the bus is …

(a)15km/h   (b)10km/h   (c) 22 km/h   (d) 20 km/h

17. Find the difference between smallest nine digit number and greatest 8 digit number :

(a) 100   (b)1   (c)200   (d)10

18. Find: (2/4+1/4)- ¼

(a)¾   (b)2/4   (c)5/4   (d) ¼

19. The product of greatest four digit number and smallest three digit number is.

(a)99900   (b)999900   (c)999000   (d)98900

20.576÷24= _____

(a) 27   (b) 24   (c) 29   (d)21.