

Directorate of IBA Community Colleges and Schools

School Education Scholarship Program

Admission test paper 2019-20 session

Class: VI

Section I (English)

Reading comprehension

Ahmed lives in village of Shikarpur district, Sindh, where he is in the fifth grade. His favorite subject in class is Science but he also enjoys playing cricket in the evening. He has a younger brother and two elder sisters. Ahmed says his best trait is honesty. He says his biggest problem is saving money. When he grows up he wants to be a teacher.

- Ahmed likes to play
(A) Football (B) Volley ball (C) Badminton (D) Cricket
- When Ahmed grows up, he wants to be
(A) Doctor (B) Teacher (C) Carpenter (D) Engineer
- In which class Ahmed studies?
(A) 5th (B) 6th (C) 7th (D) 8th
- Which subject he likes most in the class?
(A) English (B) Maths (C) Science (D) Sindhi
- Which adjective is used in his problem?
(A) Best (B) biggest (C) younger (D) elder

Antonyms and Synonyms

- The antonym of loose is
(A) find (B) lend (C) tight (D) firm
- The synonym of sick is
(A) fill (B) ill (C) tick (D) weak

Singulars/Plurals

- Which of the following is incorrect plural?
(A) Stories (B) Mangoes (C) Feet (D) Leafs

Parts of speech

- Find the action verb in the given sentence "Students walk home for lunch"
(A) Students (B) home (C) walk (D) lunch

Genders

- The feminine gender of brother is
(A) wife (B) mother (C) grandmother (D) sister

Section II (Mathematics)

11. If one ball costs 12 rupees. How many balls can you buy for rupees 240?

- (a) 15 (b) 20 (c) 24 (d) 36

12. What is the highest common factor of 80 and 48?

- (a) 4 (b) 12 (c) 16 (d) 24

13. An angle, whose measurement is between 90° and 180° , is called _____ angle

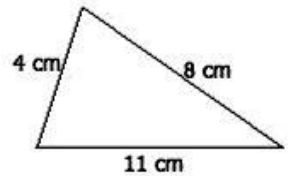
- (a) Right (b) Obtuse (c) Acute (d) Straight

14. The diameter of a circle is 28 miles. What is the radius of same circle?

- (a) 12 (b) 14 (c) 16 (d) 18

15. The perimeter of given triangle is

- (a) 20cm (b) 22cm (c) 23cm (d) 24cm



16. 50% of 600 is

- (a) 200 (b) 300 (c) 400 (d) 500

17. One meter and twenty five centimeters is equal to

- (a) 25cm (b) 125cm (c) 125m (d) 25m

18. 4 Kg (kilo grams) are equal to

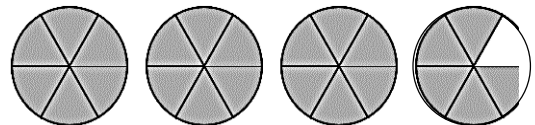
- (a) 400grams (b) 4000 grams (c) 40000 grams (d) 40 grams

19. $17680 \div 10 =$ _____

- (a) 1768000 (b) 176800 (c) 17680 (d) 1768

20. What is the fraction of shaded portion?


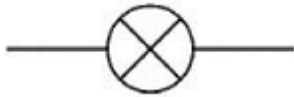

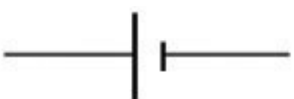
- (a) $3 \frac{5}{6}$ (b) $4 \frac{6}{7}$
(c) $5 \frac{7}{8}$ (d) $6 \frac{7}{9}$



Section III (Science)

21. Lizard is an example of:
- A. Amphibians
 - B. Mammals
 - C. Vertebrate
 - D. Invertebrate
22. All of the following are examples of microorganisms EXCEPT:
- A. Virus
 - B. Bacteria
 - C. Fungi
 - D. Leech
23. Which of the following gas is required for the germination of gram seed?
- A. Oxygen
 - B. Nitrogen
 - C. Hydrogen
 - D. Carbon dioxide
24. Throwing of solid waste here and there causes:
- A. Land pollution
 - B. Air pollution
 - C. Water pollution
 - D. Sound pollution
25. Which one of the following planet mostly contains iron?
- A. Venus
 - B. Earth
 - C. Jupiter
 - D. Mercury
26. Which of the following object is transparent?
- A. Book
 - B. Glass
 - C. Iron sheet
 - D. A wooden box

27. Which one is the symbol of switch?

- A. 
- B. 
- C. 
- D. 

28. If anyone will travel to the moon, what will change?

- A. Mass
- B. Weight
- C. Size
- D. Shape

29. When two different poles of magnets are brought closer to each other. They

- A. repel each other
- B. attract each other
- C. neither attract nor repel
- D. produces current

30. One of the following soils is ideal for plant growth

- A. Sandy soil
- B. Loam soil
- C. Salty soil
- D. Clay soil