

Sample Admission Test for Undergraduate Programs

INSTRUCTIONS

Before starting your test kindly read the following test instructions carefully.

- Allotted time for the test is **120 minutes** only
- Write most appropriate answer choice in **CAPITAL Letters** in the Answer Sheet
- Answers marked in the test booklet will **NOT** be entertained
- Any printed material (books, pamphlets) is strictly prohibited to bring into the exam hall.
- Items like mobile phones, scratch papers, all sorts of calculators including watch calculators are **NOT** allowed
- You can leave the examination center **ONLY** if your superintendent permits you
- Failure to comply with supervisor's instructions will result in disqualification of your test
- At the end of the test you are required to return your question book as well as your answer sheet to the test superintendent
- Last two rows on the answer sheet "Marks Obt." and "Cumulative Marks" are for Official Use Only

Student's Signature

Verbal Ability (40 Marks)

Complete the following sentences by selecting the most appropriate option from the given lettered choices (A, B, C, D) below each question.

1. Salma was _____poor parents.

A) Born to

B) Born of

C) Born in

D) Born at

In the following question, select the pair of words given against (A, B, C, D), which has the same relation as between the first two original lettered words.

2. Cool : Frozen ::

A) Sharp: Famine

B) Warm: Hot

C) Hassock: Stool

D) Freedom: Cage

Select the lettered choices (A, B, C, D) that are most nearly SIMILAR to the word in capital letter.

3. Delete

A) Injure

B) Erase

C) Delay

D) Reveal

Select the lettered choices (A, B, C, D) that are most nearly OPPOSITE to the word in capital letter.

4. Native

A) Foreigner

B) Galaxy

C) Stranger

D) Star

Read the passage carefully and select the answer you think is most appropriate one

Books are, by far, the most lasting product of human effort. Temples crumble into ruin. Pictures and statues decay, but books survive. Time does not destroy the great ideas which are as fresh today as when they first passed through their author's mind. These thoughts speak to us through the printed page. The only effect of time has been to throw out of currency the bad products. Nothing in literature which is not good can live for long. Good books have always helped man in various sphere of life. No wonder that the world keeps its books with great care.

5. Of the product of human effort, books are the most:

A) Permanent

B) Temporary

C) Enjoyable

D) Useful

Quantitative Section (30 Marks)

6. $5/6 \div 3/4 =$

A) 18/20

B) 20/18

C) 15/24

D) 20/43

7. $5/20$ is the same as

A) 0.20

B) 0.25

C) 0.025

D) 0.30

8. If $3x < 48$ and $2x > 24$, the x could equal which of the following?

A) 10

B) 12

C) 14

D) 18

9. If the average of 6 numbers is 4.5, what is the sum of numbers?

A) 4.5

B) 24

C) 27

D) 30

C) 1/4

D) 7/3

10. $52 - (2 \times 6) + 17$

A) 57

B) 32

C) 48

D) 33

11. What is the hypotenuse if perpendicular of a triangle is 3cm and its base is 4 cm?

A) 9cm

B) 16cm

C) 25cm

D) 5cm

12. $2a^3 - 2ab + b^3 = ?$, if $a=3$, $b = -5$

A) 41

B) 48

C) -41

D) 40

13. $3/4 - 2/3 + 1/2 = ?$

A) 7/12

B) 6/7

C) 6

D) 10

Analytical Reasoning (20 Marks)

14. Wall chalking on public property should be outlawed. Radicals and fanatics have no right to use public property when promoting their unsavoury views. The argument above is based on the idea:

- A) **The general public has an interest in the free exchange of different political views**
- B) **Every person who uses wall chalking for the promotion of ideas is a radical or fanatic**
- C) **Law is equal to all**
- D) **Legal constraints should be equal for all**

15-16 What comes next in the following series?

15. A, B, D, G , _____

- A) **K**
- B) **L**
- C) **M**
- D) **None of these**

16. A, C ,E,G , _____

- A) **I**
- B) **K**
- C) **N**
- D) **L**

17. Lavoisier, the 18th century scientist , became more influential and famous than most of his contemporaries in his field because not only did he discover and isolated many of the chemical elements but also gave names, which both described the elements in terms of its powers and properties and which came to be accepted by other scientists in subsequent generations.

Which of the following can be inferred from the above passage?

- A) **Lavoisier strived for fame and influence in the 18th century**
- B) **All elements found in 18th century were named after Lavoisier**
- C) **Some of the elements that Lavoisier isolated were given names that described their properties**
- D) **Lavoisier was the most influential and famous scientist of his time**

18. In a famous experiment by Pavlov, when a dog smelled food, it salivated. Subsequently, a bell was rung whenever food was placed near the dog. After a number of trials, only the bell was rung, whereupon the dog would salivate even though No food was present.

Which of the following conclusions may be drawn from the above experiment?

- A) **Dogs are easily fooled**
- B) **Dogs did not understand the bell**
- C) **The dog salivated because the ringing of the bell was associated with food**
- D) **A conclusion cannot be reached on the basis of one experiment**

General Knowledge (10 Marks)

19. Who was the captain of Pakistan cricket team in 1992?

A) Waseem Akram

B) Imran Khan

C) Inzamam Ul Haq

D) Moin Khan

20. The current Chief of Army Staff of Pakistan is?

A) General Raheel Sharif

B) General Pervez Musharraf

C) General Ashfaq Parvez Kayani

D) none

21. Who is the Chief Minister of Sindh?

A) Pervez Khattak

B) Qaim Ali Shah

C) Shahbaz Shareef

D) Sardar Sanaullah Zehri

22. Which building was targeted for terrorism in New York in 9/11?

A) Empire State Building

B) World Trade Center

C) Sears Towers

D) None Of Above

23. Face book was developed by?

A) Mark Zuckerberg

B) Steve Jobs

C) Bill Gates

D) Jack Ma

24. Ramzan is _____ month of Islamic year.

A) 8th

B) 9th

C) 10th

D) 11th

25. "Kashmir" is a disputed area between _____.

A) India and Sri Lanka

B) India and Bangladesh

C) India and Pakistan

D) Bangladesh and Pakistan

26. Which is the national flower of Pakistan

A) Lilly

B) Jasmine

C) Rose

D) Tulip

GOOD LUCK