
UNIVERSITY OF SINDH JAMSHORO ENTRY TEST PAST PAPER: 2024 PHASE-2

1- What is the Synonym of Abhor ?

Love
Admire
Prefer
Hate ✓

2- What is the Synonym of Ambiguous ?

Definite
Uncertain ✓
Clear
Precinct

3- What is the Synonym of Breakneck ?

Rapid ✓
Slow
Dangerous
Leisurely

4- What is the Synonym of Colossal ?

Class
Clearance
Enormous ✓
Doubtful

5- What is the Synonym of Curious ?

Indifferent

Apathetic

Inquisitive ✓

Uninterested

6- What is the Antonym of Furious ?

Angry

Cheerful ✓

Rough

Tough

7- What is the Antonym of Impulsive ?

Spontaneous

Deliberate ✓

Hasty

Impetuous

8- What is the Antonym of Melancholy ?

Sadness

Sorrow

Joy ✓

Gloom

9- What is the Antonym of Optimistic ?

Hopeful

Cheerful

Positive

Pessimistic ✓

10- What is the Antonym of Parsimonious ?

Stingy
Miserly
Generous ✓
Frugal

11- Choose the Correctly Spelled word from the given options ?

Authority ✓
Autharity
Atharity
Othority

12 - Choose the Correctly Spelled word from the given options ?

Spcies
Speicies
Speicis
Species ✓

13- Choose the Correctly Spelled word from the given options ?

Glamorous ✓
Glamoros
Glamrous
Glamorious

14- Choose the Correctly Spelled word from the given options ?

Bureauceracy
Beaurucracy
Bureaucracy ✓
Bureacracy

15- Choose the Correctly Spelled word from the given options ?

Fragrance ✓
Fregirance
Fragraince
Frigrence

16. They walked ____ the park together.

at
in
through ✓
across

17. Do you know the reason _____ his absence ?

Of
About
On
For ✓

18. He sat ____ his brother during the Party.

beside ✓
besides
between
across

19. _____ you help me with this problem ?

Can ✓
Should
Must
Might

20. Aslam Usually goes to sleep late ____ night.

- at ✓
- on
- of
- for

21- Choose Correct PASSIVE VOICE of the following Sentences ?

"Our team scored 350 runs in the Inter-college Cricket Tournament."

- Our team was Scored by 350 in the Inter-college Cricket Tournament.
- 350 runs were scoring our team in the Inter-college Cricket Tournament.
- 350 runs have been scored by our team in the Inter-college Cricket Tournament.
- 350 runs were scored by our team in the Inter-college Cricket Tournament. ✓

22- Choose Correct PASSIVE VOICE of the following Sentences ?

"Please give me your pen and take your seat."

- Let your pen given me and take your seat.
- You are requested to give me your pen and take your seat. ✓
- You are warned to give me your pen and take your seat.
- You are ordered to give me your pen and take your seat.

23- Choose Correct PASSIVE VOICE of the following Sentences ?

"Someone has stolen my wallet."

- My wallet is being stolen.
- My wallet is stolen.
- My wallet was stolen.
- My wallet has been stolen. ✓

24- Choose Correct PASSIVE VOICE of the following Sentences ?

"The students have completed the homework."

The homework has been completed by the students. ✓

The homework was completed by the students.

The homework is being completed by the students.

The homework is completed by the students.

25- Choose Correct PASSIVE VOICE of the following Sentences ?

"We expect an important announcement regarding the foreign policy today."

We had been expected an important announcement regarding the foreign policy today.

An important announcement regarding the foreign policy was expected today.

An important announcement regarding the foreign policy will be expected today.

An important announcement regarding the foreign policy is expected today. ✓

26- Choose the correct Indirect Narration of the Given Sentences ?

"I have never seen such a beautiful sunset before." She said.

She said that she has never seen such a beautiful sunset before.

She said that I had never seen such a beautiful sunset before.

She said that she will never seen such a beautiful sunset before.

She said that she had never seen such a beautiful sunset before. ✓

27- Choose the correct Indirect Narration of the Given Sentences ?

"I will help you tomorrow," he said.

He said that he will help you tomorrow.

He said that he would help you tomorrow.

He said that he will help you the next day.

He said that he would help you the next day. ✓

28- Choose the correct Indirect Narration of the Given Sentences ?
"He exclaimed with joy that Pakistan had won the Sahara Cup."

- He said, How! Pakistan will win the Sahara cup"**
- He said, "Hurrah! Pakistan has won the Sahara Cup" ✓**
- He said, "Pakistan has won the Sahara Cup"**
- He said, "Pakistan won the Sahara Cup"**

29- Choose the correct Indirect Narration of the Given Sentences ?
"He said he goes for a walk every morning."

- He said, "I went for a walk every morning."**
- He said, "I will go for a walk every morning."**
- He said, "I go for a walk every morning." ✓**
- He said, "He goes for a walk every morning."**

30- Choose the correct Indirect Narration of the Given Sentences ?
"He said to me, "Please be kind and help me."

- He requested me to be kind and help him. ✓**
- He requested to me to help him kindly.**
- He requested me to be kind to help him.**
- He told me to kindly help him.**

31- Which date is declared as International Day of Education ?

- 20th November**
- 25th December**
- 24th January ✓**
- 8th February**

32- Which specialized agency of the UN is primarily concerned with labor and working conditions ?

ILO ✓
WHO
WTO
UNDP

33- In Which Year Pakistan purchased Gwadar from Oman ?

1952
1958 ✓
1959
1962

34- What is current number of regular honorable Judges/Justices of the supreme court of Pakistan including the chief Justice ?

9
15
17 ✓
19

35- Derawar Fort is located in city _____?

Hunza
Bahawalpur ✓
Skardu
Multan

36- Female Judge of the Supreme Court of Pakistan is/are _____?

Justice Musarrat Hilali
Justice Ayesha A. Malik
Justice Aalia Neelum
Both A and B ✓

37- Katpana desert is located in ____?

Ziarat
Chitral
Skardu ✓
Naaran

38- Khewra is name associated with ____?

Salt Mine ✓
Gold Mine
Mineral Mine
Coal Mine

39- In Pakistan, what is the maximum term duration for a local government elected through direct elections?

4 years
3 years
6 years
5 years ✓

40- NICHD stand for ____ ?

National Institute Care Health Disease
National Institute of Child Health and Human Development ✓
National Institute of Clinical Health and Disorders
National Institution for Children's Health and Development

41- The Current Chairman of the Senate of Pakistan is ?

Syed Yousaf Raza Gillani ✓
Sardar Ayaz Sadiq
Nayyar Bukhari
Sadiq Sanjrani

42- Bhakhar is the old name of _____?

Hyderabad

Karachi

Sukkur ✓

Sanghar

43- The first Martial Law was imposed on Pakistan under leadership of _?

General Yahya Khan

General Ayub Khan ✓

General Zia ul Haq

General Pervez Musharraf

44- Sindh should be separated from Bombay Presidency, was one of the points in _____?

Nehru Report

Simla Agreement

Lucknow Pact

The fourteen (14) points of the Muslim League ✓

45- what is the meaning of word "Urdu" ?

Poetry

Literature (Adab)

Soldiery (Lashkar) ✓

Freedom (Azadi)

46- Hala Haveli is known as birthplace of _____?

Hazrat Shah Abdul Latif Bhittai ✓

Hazrat Qalandar Lal Shahbaz

Hazrat Abdullah Shah Ghazi

Hazrat Sachal Sarmast

47- _____ is the Arabic word known as Namaz ?

Soum
Noum
Salat ✓
Falah

48- Which Battle is called first battle of Islam ?

Battle of Badr ✓
Battle of Uhad
Battle of Khandaq
Battle of Tabuk

49- During Hajj, touching to Black Stone (Hajar Al Aswad), is called ____?

Sayee
Istilam ✓
Tawaf
None of these

50- "Al-Baqarah" is chapter in Holy Quran. Baqarah Means ?

Cow ✓
Goat
Camel
Lamb

51- Dates, Honey and Grapes are sweets due to ____?

Glucose
Fructose ✓
Maltose
Raff nose

52- The position of an element in the Periodic Table is determined by its _____ number ?

Electron
Proton ✓
Neutron
Photon

53- Which of the following is an example of chemical change ?

Sawing of wood
Tearing of paper
Burning of wood ✓
All of these

54- What is the largest planet in our solar system ?

Earth
Mars
Jupiter ✓
Saturn

55- Which organ is responsible the pumping blood in the human body ?

Lungs
Heart ✓
Liver
Kidney

56- The basic unit of heredity is _____?

Chromosome
Gene ✓
Nucleotide
Ribosome

57- The Smallest bone in the human body is located in the _____ ?

Foot
Ear ✓
Head
Nose

58- _____ is called second layer of Earth's atmosphere as you go upwards ?

Troposphere
Stratosphere ✓
Mesosphere
Thermosphere

59- The disease that is caused by viral infection is _____?

Cholera
Common Cold ✓
Typhoid
Tetanus

60- The measuring unit of pressure is _____?

Kelvin/Square Inch
Pounds/Square Inch ✓
Mass/Square Inch
Ampere/Square Inch

61- The energy stored in coal is _____?

Kinetic Energy
Chemical Energy ✓
Potential Energy
Nuclear Energy

62- What is the main component of a virus ?

Carbohydrate

Fat

Lipid

Nucleic Acid ✓

63- Ozone is a derivative of _____?

Oxygen ✓

Hydrogen

Argon

Carbon Dioxide

64- An laboratory instrument is called ____ used to examine objects that are too small to be seen by the naked eye.

Microscope ✓

Stethoscope

Telescope

Kaleidoscope

65- Nearest planet to the sun is _____?

Mercury ✓

Earth

Mars

Venus

66- Speed is defined as _____?

Rate of change of Mass at any time

Rate of change of Position in any time ✓

Rate of change of Volume at a given pressure

Rate of change of Position in any direction

67- Plants absorb sunlight to produce ____?

Carbon dioxide

Oxygen ✓

Hydrogen

Nitrogen

68- We see moon because it ____?

It Produce its own light

It absorbs light from sun

It reflect light from earth

It reflect light from sun ✓

69- 1 Terabyte (TB) is equal to ____?

100 GB

1000 GB ✓

10000 GB

1700 GB

70- WWW stands for ____?

World Whole Web

World White Web

World Wide Web ✓

None of these

71- Convert the $\frac{3}{5}$ into percentage ?

75%

3.5%

5.3%

60% ✓

72. If $3^{11} + 9^2 = 3^x$. Find the value of x ?

- 10
- 3
- 9
- 11 ✓

73 - A father's current age is 3 years more than three times his son's age. In Three years, the father will be 10 years older more than twice the son's age. What is the Father's Present age ?

- 30
- 20
- 33 ✓
- 39

74- The sum of first 10 natural numbers is equal to ____?

- 40
- 45
- 50
- 55 ✓

75- An expression consisting of two terms is called _____?

- Trinomial
- Monomial
- Binomial ✓
- None of these

76- If $8^a = 16^b$, then the ratio of a to b is ____?

- 4/3 ✓
- 3/4
- 1/2
- 1/4

77- Which of the following is a prime number ?

- 9
- 12
- 15
- 17 ✓

78- An angle which is smaller than 90° is called _____?

- Obtuse angle
- Right angle
- Acute angle ✓
- Reflex angle

79- When 7 is added to a number X , the resulting number is 77. The product of 7 and number X is ?

- 343
- 390
- 443
- 490 ✓

80- What is the Arithmetic Mean of the following data: 6, 12, 18, 24, 30 ?

- 12
- 18 ✓
- 24
- 30

81- The length of a rectangular plot is thrice its breadth. If the area of the rectangular plot is 867 sq m, then what is the breadth of the rectangular plot ?

- 8.5 m**
- 17 m ✓**
- 34 m**
- 51 m**

82- $9000 + 16 \frac{2}{3}\%$ of ? = 10500

- 1500**
- 1750**
- 9000 ✓**
- 7500**

83. If $x = -2$. then what is the value of the function: $f(x) = x^2 + 4x + 8$

- 4 ✓**
- 6**
- 8**
- 12**

84- In a competitive exam, each correct answer gets 3 points and each wrong answer gets 1 point dedicated students score 210 from 110 questions. How many answer were wrong ?

- 30 ✓**
- 40**
- 50**
- 60**

85- If the sides of a triangle are 26 cm, 24 cm and 10 cm, what is its area ?

120 cm² ✓

130 cm²

312 cm²

315 cm²

86- What is the Distance traveled by a car which traveled at a speed of 80 km hr for 3 hours and 30 minutes ?

275 km

280 km ✓

285 km

290 km

87- If $\frac{8}{2} + 4 = \frac{7}{2}$, then x =?

-2

-1 ✓

1

2

88- In a total investment of \$500,000, B's share is 20%, while A's share is 40% of B's. What is the share of A ?

\$32,000

\$34,000

\$36,000

\$40,000 ✓

89- What is the name of a triangle with two sides of equal length ?

Isosceles ✓
Equilateral
Scalene
Right triangle

90- The total sum of all sides of a closed surface is called ?

Triangle
Perimeter ✓
Rhombus
Square

91- Find the missing term in the given pattern: H38, K33, N28, ?, T 18

P21
Q23 ✓
P23
Q20

92- What number comes next in the Following series ?
10, 14, 10, 21, 10, ____ ?

11
25 ✓
27
48

93. Mcqs Not Available.

94. Mcqs Not Available.

95. Mcqs Not Available.

96. Mcqs Not Available.

97. Mcqs Not Available.

98. Mcqs Not Available.

99. Mcqs Not Available.

100. Mcqs Not Available.