



Sukkur IBA Testing Services

Screening test for Intermediate category
Paper – II

Name: _____

Seat No. _____

General Instructions

- Pay your undivided attention to the instructor when instructions are being given.
- You are required to put your signature on the answer sheet.
- Write your name and seat number on question booklet.
- You cannot re-shade the answer once you have shaded an answer. In case you shade more than one letter for the same item, your answer will be treated as wrong.
- Use of mobile phones and calculators is strictly prohibited in the exam hall.
- After you have completed your test, submit your original answer sheet along with the question booklet. In case you fail to submit the question booklet, your name will be removed from the list of candidates, you will be treated fail and legal action will be taken against you.
- Below are the further details about the test:

Total MCQ Items	Test Time	Marking on Wrong/Missing MCQ items	Rough Work Sheet
100	100 minutes	No negative marking on wrong/missing question	Rough work sheet is attached. Do not separate it.

PART-I (ENGLISH)

Passage for reading comprehension

Read the following passage and answer the questions set below it:

Sadori was once an unfortunate child. Her father died in a road accident when she lived on milk from her mother's breasts. She suffered another terrible blow when her mother died in childbirth with an unborn baby in her womb. Sadori was orphaned when she was five years old. She had two brothers and two sisters. She was the youngest of them all. All being orphans and poor they couldn't look after her properly. All villagers felt for them all. Sadori grew up in hard times. Her elder brother was the only bread earner. He would earn only as much as they all could live on. They could hardly have a square meal. Their maternal uncles and paternal uncles were also poor; they were hand to mouth. After she grew young Sadori lived a simple life as ever but entertained great ideas and high hopes. She came to know about importance of education. Therefore, she wanted to get education to be a useful member of society. Fortune smiled on her.

There lived a rich man in the village where Sadori was born and brought up. He came to know of her keen interest for education and poverty. He was a philanthropist as well. He supported Sadori financially, morally, and took personal interest in getting her higher education in the English language and literature. She worked very hard. Now she works as a professor of English, gets a lucrative salary and lives an enviable life. She helps the poor and the needy and teaches girls and boys of her village free of tuition fee in her spare time. She feels highly obliged to her benefactor who helped her in distress and enabled her to be what she now is.

Answer the following first ten (01-10) questions from the above passage you have just read:

1. How many siblings did Sadori have?
A. three B. four C. five D. six
2. Sadori was an unfortunate child because _____.
A. her parents were poor B. her parents died when she was a small child
C. she could not see her parents D. she was a posthumous parents
3. "Sadori was orphaned".
The above sentence from the passage is composed in _____.
A. active voice B. passive voice C. idiomatic language D. informal language
4. The underlined phrase "hand to mouth" means _____.
A. to get to eat enough food at every meals time
B. to get only as much as one gets at a meals time
C. to eat only as much as one gets at a meals time



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53. The difference between largest even 3 digit number and smallest even 3 digit number is
 A. 879 B. 898 C. 899 D. 989
54. A man's age is three times his son's age. Ten years ago his age was five times his son's age.
 The present age of son is ...
 A. 12 years B. 14 years C. 16 years D. 20 years
55. The two numbers are in the ratio 5:4. If they differ by 8, the required numbers are....
 A. 45, 37 B. 40, 32 C. 40, 22 D. 30, 22
56. The sum of all the angles in triangle is degrees.
 A. 140 B. 180 C. 240 D. 360
57. A square picture whose area is 625 cm^2 . Each side of the picture is cm.
 A. 45 B. 35 C. 25 D. 15
58. If 24 carat gold is hundred percent pure gold, then the percentage of pure gold in 18 carat
 is...
 A. 75 B. 50 C. 24 D. 18
59. The value of base in decimal number system is...
 A. 16 B. 10 C. 8 D. 2
60. The binary number 1111 can be expressed in decimal number system as...
 A. 25 B. 20 C. 15 D. 14

PART-III (GENERAL KNOWLEDGE)

Current Affairs/ World Knowledge

61. Which of the following is the highest currency of the world compared to PKR:
 A. US Dollar B. British Pound C. Kuwaiti Dinar D. Swiss Franc
62. The capital of India is:
 A. Dhaka B. Kolkata C. Mumbai D. New Delhi
63. Which of the following planets have only one moon:
 A. Jupiter B. Venus C. Earth D. Neptune
64. Which of the following does not border with Sindh:
 A. Arabian Sea B. Balochistan C. Khyber Pakhtunkhwa D. Punjab
65. The coldest continent of the world is:
 A. Antarctica B. Asia C. Europe D. North America
66. Which of the following organization has both India and Pakistan as its member:
 A. AU B. ASEAN C. ECO D. SAARC
67. The United States of America has:
 A. Monarchy B. Oligarchy C. Democracy D. Theocracy
68. Which of the following is not an official language of Afghanistan:
 A. Arabic B. Dari C. Pashto D. None of the above
69. The Sindh Provincial Museum is located in:
 A. Badin B. Hyderabad C. Karachi D. Lakrana
70. The members of the United Nations Security Council are:
 A. 9 B. 12 C. 15 D. 18
71. Constantinople is the old name of:
 A. Alexandria B. Ankara C. Isfahan D. Istanbul
72. The land of Kiwis is:
 A. Kuwait B. New Zealand C. Peru D. Uruguay
73. Which of the following is an Asian country:
 A. Tanzania B. Thailand C. Togo D. Tunisia
74. Pakistan conducted 1st nuclear weapons test at:
 A. Chaghi B. Gwadar C. Kharan D. Khuzdar
75. The highest military award of Pakistan is:
 A. Hilal-i-Jurat B. Nishan-i-Haider C. Sitara-i-Jurat D. Tamgha-i-Jurat

Everyday Science

76. The substances that are added in the soil to make up any deficiency of nutrients are called:
 A. Fertilizers B. Hydrocarbons C. Plasticizers D. Neutralizers
77. Which one among the following is a hydrocarbon compound?
 A. Candle wax B. Table salt C. Glass D. Soda ash
78. Which of the following isotope is used for radiotherapy to stop the growth of cancer cells?
 A. Gallium - 67 B. Gallium - 67 C. Cobalt - 60 D. Iron - 59



28. My sister loves to draw sketches as she is good _____ drawing.
 A. in B. on C. at D. with
29. The elephants were tied up _____ ropes.
 A. in B. with C. into D. around
30. An elephant ran _____ the forest and called the mice.
 A. through B. into C. across D. along

Sentence Structure

31. The mice bit through the ropes, _____
 A. for setting the elephants free B. and were set the elephants free
 C. and set the elephants free D. to free set the elephants
32. A good student is _____
 A. a one that is hard working, regular and punctual B. a one which is working hard, regular and punctual
 C. the one who is punctual, regular and hardworking D. the only that is punctual, regular and hardworking
33. By the end of the week, _____
 A. they had given all hope up B. they were given up all hope
 C. they were to give up all hope D. they had given up all hope
34. _____ is wearing his new uniform.
 A. Each of the boys on the team B. Every of the boys in the team
 C. Only of the boys of the team D. Every other from the boys
35. Sandalwood, _____, the more scent does it yield.
 A. it is rubbed the more B. the more it is rubbed C. rubbed it is the more D. the rubbed more it is

Correct spelling

36. A. platefrom B. platform C. pletform D. platefarm
 37. A. trouble B. trubble C. truble D. trouble
 38. A. frightined B. fritened C. frightened D. frightened
 39. A. chazed B. chaised C. chaized D. chased
 40. A. palace B. pelace C. pallace D. palase

PART-II (MATHEMATICS)

41. The value of $\sqrt{5} - 5^{\frac{1}{2}}$ = ...
 A. 5 B. $\sqrt{5}$ C. 1 D. 25
42. The value of $\log_{\sqrt{3}} 3$ = ...
 A. 4 B. 2 C. 1 D. $\frac{1}{2}$
43. The value of $\sin 30^\circ + \cos 60^\circ$ = ...
 A. $\frac{1}{2}$ B. 2 C. 1 D. -1
44. The value of $(31)^2 - (29)^2$ = ...
 A. 120 B. 90 C. 80 D. 60
45. The value of $\frac{2}{5}$ is equivalent to ...
 A. 0.2 B. 0.4 C. 0.8 D. 0.9
46. The fraction $\frac{21}{4}$ can be expressed into mix fraction as ...
 A. $4\frac{5}{4}$ B. $5\frac{1}{4}$ C. $6\frac{3}{4}$ D. $7\frac{1}{4}$
47. The value of 20% of 30 + 25% of 60 = ...
 A. 21 B. 15 C. 10 D. 6
48. The 10cm is ... fraction of 1 meter.
 A. $\frac{1}{10}$ B. $\frac{1}{100}$ C. $\frac{1}{20}$ D. $\frac{1}{50}$
49. The proper fraction in the following list is ...
 A. $\frac{7}{3}$ B. $\frac{8}{9}$ C. $\frac{4}{3}$ D. $\frac{1}{3}$
50. The value of 'x' in the 3:5 :: 6:x is ...
 A. 5 B. 6 C. 10 D. 15
51. After reading $\frac{4}{5}$ of a Novel, 50 pages are left. The number of pages in the Novel is ...
 A. 150 B. 200 C. 250 D. 350
52. Two drums are full of wheat weight 8032 kg. If each empty drum weights 1749 kg, the weight of wheat in both drums is ...
 A. 3498 kg B. 3498 kg C. 4098 kg D. 4534 kg

5. "She helps the poor and needy". It appears from this sentence that Sadori is _____
A. generous B. good-natured C. amicable D. sociable
6. Who does Sadori take as her benefactor?
A. her brothers and sisters B. villagers C. a rich man D. boys and girls whom she teaches
7. Meaning of the underlined phrase "a square meal" is _____.
A. rich food B. lavish meal C. good satisfying meal D. healthy meal
8. The passage has been written in two tenses. The tenses are _____.
A. Present Perfect Tense and Past Perfect Tense
B. Past Indefinite Tense and Present Indefinite Tense
C. Present Perfect Continuous Tense and Past Perfect Continuous Tense
9. The service Sadori now renders in her spare time is _____.
A. religious service B. social health service C. financial service D. community welfare service
10. What part of speech are "the poor and the needy".
A. nouns B. adjectives C. pronouns D. prepositions.

Note: Meanings of underlined words (synonyms and antonyms) are based on their contextual meanings in the given sentences

Synonyms

11. The Quaid-e-Azam Muhammad Ali Jinnah made Presidential address on 11th August, 1947.
A. whereabouts
B. details of where somebody lives or works
C. a formal speech that is made in front of an audience
D. form of correct title, etc. to use when you talk to somebody
12. Facebook has become increasingly popular these days.
A. famous B. liked or enjoyed by a large number of people
C. known to a large number of people D. within reach of a large number of people
13. He made an attempt on the world land speed record.
A. effort B. an act of achievement
C. an act to kill somebody D. a wonderful time
14. A cake of soap lies there.
A. piece B. part C. lump D. bar
15. The sun shone endlessly.
A. glowed B. produced or reflected light C. burned D. lighted

Antonyms

16. The loud noise awoke me.
A. mild B. slow C. low D. light
17. He has changed a lot since he got married.
A. some B. small C. paltry D. little
18. You can tell me it in detail.
A. briefly B. little C. jot D. iota
19. All the shops in our area used to be closed during the lockdown.
A. opened B. open C. opening D. openly
20. She always dreamt of owning a large collection of fancy clothes.
A. sometimes B. barely C. seldom D. once

Error detection

21. Over four hundreds years ago, there lived a King called Akbar.
A B C D
22. The Mullah made the emperor laughed.
A B C D
23. The emperors court was full of musicians.
A B C D
24. On the way to home, a hay cart passed Hans.
A B C D
25. Once upon a time a tiger was caught in a cage.
A B C D

Preposition

26. The tiger said, "Ask _____ help from three things you see".
A. to B. for C. about D. with
- _____ed back _____ the tiger.
A. for B. for C. to D. against



79. Carbon dating is used for the estimation of the age of:
A. Light B. Fossils C. Gases D. Plastic
80. Which one of the following is not a sign of chemical change?
A. Release of a gas B. Change in colour C. Change in smell D. No change in composition
81. A process in which light rays falls on any material object and these rays bounce back is known as:
A. Reflection B. Refraction C. Diffraction D. Deflection
82. Which one of the following reduce the friction?
A. Banana peel B. Rough road C. Ridges and grooves on the soles D. Rough surface
83. The maize seed is surrounded by a seed coat and it has an opening called:
A. Hypocotyl B. Dypocotyl C. Micropyle D. Cotyledon
84. Which one of the following is non-biodegradable material?
A. Plastics B. Human waste C. Manure D. Food waste
85. The type of germination in which the cotyledons emerge above the ground is called:
A. Axial germination B. Lateral germination
C. Epigeal germination D. Hypogeal germination

Islamiat/ Pakistan Studies

86. When was the Second World War started?
A. 1945 B. 1939 C. 1947 D. 1950
87. Name the first Prime Minister of Pakistan.
A. Chaudhary Muhammad Ali B. Muhammad Ali Bogra
C. Liaquat Ali Khan D. Chaudhary Rehamt Ali
88. Which City of Pakistan was destroyed in the Earthquake of 1935?
A. Balakot B. Quetta C. Lahore D. Abbottabad
89. In _____ was the direction of the Qibla changed from Masjid ul Aqsa to Masjid ul Haram.
A. 10 AH B. 2 AH C. 3 AH D. 1 AH
90. At which place did the angel bring the first revelation to the Holy Prophet Muhammad (SAW)?
A. Cave Hira B. The Toor Mountain C. Mountain of Uhud D. Jabl-e-Rahmat

Computer

91. Which of the following is binary equivalent $(?)_2$ of decimal number $(128)_{10}$?
A. 11111111 B. 11001100 C. 10000000 D. 10000001
92. Which of the following is the decimal equivalent $(?)_{10}$ of binary number $(10000011)_2$?
A. 131 B. 100 C. 311 D. 124
93. Which of the following unit of the processor solves arithmetic and logical problems?
A. CU B. MU C. FPU D. ALU
94. Which of the following is an example of optical storage device?
A. DVD Drive B. SSD C. Hard drive D. Floppy drive
95. The extension of MS Word 2016 file:
A. .xlsx B. .docx C. .doc D. .xls
96. The shortcut key to save a workbook is:
A. Alt + S B. Shift + S C. Ctrl + S D. Fn + S
97. Which of the following provides those services, which are not provided by the operating system.
A. Operating System B. Application Program C. Language Translator D. Utility Program
98. Which of the following is a bridge between user and computer hardware.
A. Operating System B. Application Program C. Language Translator D. Utility Program
99. Personal computers are also called as:
A. Micro Computer B. Super C. Mainframe D. Server
100. The largest, fastest, and the most expensive type of computer is the _____ computer.
A. Personal Computer B. Super C. Server D. Mainframe

THE END



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