



## Sukkur IBA Testing Services

Screening test for Graduation category

Paper – I

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:

<u>Total MCQ Items</u>	<u>Test Time</u>	<u>Marking on Wrong/Missing MCQ items</u>	<u>Rough Sheet</u>
100	100 minutes	No negative marking on wrong/missing questions	Rough 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:

We save money mainly to meet our future needs. Some needs are urgent. Some are not, some needs can be prioritized and some can be put off easily and some can be sacrificed for economy. Whatever the motive for saving, it is a good means to a useful end. Savings stand us in a good stead and save us from hardships in rainy days.

But not all earning hands can save money easily. Owing to high cost of living it is hard for many earners to set aside some money for their future needs. In order to save some money, many work overtime. Many work part time after their regular daytime jobs. Most can only make both ends meet with sweat of their brows. Those who live below the poverty line can hardly have a square meal. Living full life is a daydream for them. Therefore, they stay content with what they can earn to live on.

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

1. How many kinds of needs are mentioned in the first paragraph?  
A. four                      B. five                      C. six                      D. seven
2. How many kinds of bread earners/ workers are mentioned in the second paragraph?  
A. three                      B. four                      C. five                      D. six
3. What is the main grammar person mentioned in the first paragraph?  
A. first                      B. second                      C. third
4. What is main grammar person mentioned in the second paragraph?  
A. first                      B. second                      C. third
5. What is meaning of the underlined phrase "stand us in a good stead"?  
A. to be in a good position                      B. to be worthwhile  
C. to be useful or helpful to us when needed                      D. to be effective at the right hour
6. What is meaning of the underlined phrase "in rainy days"?  
A. in monsoon                      B. in rainy season                      C. in torrential rains                      D. time when we will really need money saved
7. What is meaning of the underlined phrase "to set aside some money"?  
A. to keep something in safe custody                      B. keep some money to use later  
C. to keep money in safe deposit                      D. to keep money in fixed deposit
8. What is meaning of the phrase "make both ends meet"?  
A. to earn just enough money to be able to buy the things you need                      B. to be able to survive with what one has  
C. to live with means one can afford                      D. to be in hand to mouth position
9. What is meaning of the underlined phrase "a square meal"?  
A. rich food                      B. delicious meal                      C. a nutritious meal                      D. a good satisfying meal
10. One main object and one main subject mentioned in the first paragraph and the second paragraph are \_\_\_\_\_ and \_\_\_\_\_ respectively.  
A. savings, earnings                      B. savings, work                      C. needs, earning hands                      D. savings and earning hands

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

### Synonyms

11. Boss praised the subordinate for doing a smart job.  
A. well-dressed      B. stylish      C. intelligent      D. brilliant
12. Shakespeare is a giant among all English literary writers.  
A. great      B. monstrous      C. massive      D. significant
13. Grandmother narrated a really funny story.  
A. portrayed      B. recited      C. explained      D. related
14. Many companies use cheap tricks for promotion to deceive customers.  
A. inexpensive      B. economical      C. mean      D. competitive
15. Everybody disliked his childish behaviour in the party.  
A. immature      B. boyish      C. childlike      D. girlish

### Antonyms

16. The job is not as rewarding as he expected to be.  
A. lucrative      B. thrilling      C. nail-biting      D. disappointing
17. Fiction writers exaggerate the situation to make it vivid and emphatic.  
A. underestimate      B. underwrite      C. disregard      D. ignore
18. Faisalabad is famous for making very delicate lace shawls.  
A. powerful      B. crude      C. muscular      D. hard
19. Fuzzy ideas are very difficult to comprehend.  
A. vague      B. clear      C. plain      D. logical
20. Parents are anxious about their children's future.  
A. worried      B. careless      C. carefree      D. cool

### Error detection

21. Neither you nor your sister are wrong in this case.  
A      B      C      D
22. No sooner did he sees us, he disappeared in the market.  
A      B      C      D
23. You will now begin to work from dusk to dawn.  
A      B      C      D
24. The book that you gave lie in a heap on the desk.  
A      B      C      D
25. I met one of my best teacher today in the mall.  
A      B      C      D

### Preposition

26. Yousuf called me \_\_\_ dinner time.  
A. in      B. at      C. to      D. on
27. There is a bridge \_\_\_ the tunnel.  
A. cross      B. by      C. from      D. across
28. What is going on \_\_\_ you and your family?  
A. among      B. between      C. in      D. to
29. He said he was \_\_\_ Pakistan.  
A. from      B. to      C. for      D. through
30. It was his father who led him \_\_\_ this job.  
A. in      B. to      C. into      D. for

### Sentence Structure

31. I will have finished my assignment \_\_\_\_\_.  
A. when you come      B. when you came      C. when you will come      D. when you had come
32. Hardly \_\_\_\_\_ here in these forests.  
A. it does rain      B. does it rain      C. it rains      D. rains
33. Two wrongs \_\_\_\_\_ right.  
A. don't make      B. doesn't make a      C. won't make a      D. don't make a
34. Whosoever took them \_\_\_\_\_ a mystery.  
A. remain      B. remaining      C. remains      D. are remaining
35. Andrew and Jassica help \_\_\_\_\_ with their work.  
A. each other      B. each one      C. one another      D. their self



Correct spelling

- |                   |               |               |                |
|-------------------|---------------|---------------|----------------|
| 36. A. benefited  | B. benifited  | C. benefitted | D. benifitted  |
| 37. A. grateful   | B. gratfull   | C. greatful   | D. gratefull   |
| 38. A. imminant   | B. emminent   | C. immenant   | D. imminent    |
| 39. A. etiquette  | B. ettiquete  | C. ettiquete  | D. etequitte   |
| 40. A. acommodate | B. accomodate | C. accomodate | D. accomodaite |

PART-II (MATHEMATICS)

41. The value of  $\left(\frac{5!+6!+7!}{5 \times 7^2}\right)!$  = ....  
 A. 49                                      B. 7                                      C. 1                                      D. 0
42. The value of  $\sqrt{25^{-1}} \div \sqrt{100^{-1}}$  = ....  
 A. 2                                      B. 4                                      C. 5                                      D. 10
43. If  $7x + 3 = 24$ , the value of  $5 - 4x$  is...  
 A. -23                                      B. -7                                      C. 1                                      D. 17
44. The domain of  $f(x) = \frac{1}{x+2}$  is...  
 A. All positive number                                      B. All real numbers except -2  
 C. All real numbers except +2                                      D. All real numbers
45. The tangent at any point of the circle to the radius through the point of contact is...  
 A. Perpendicular                                      B. Parallel                                      C. Adjacent                                      D. Chord
46. A man earns Rs. 5000 for his first 40 hours of work in a week and is then paid double of his regular hourly rate. He earned Rs.6000 in a week. How many hours he worked in that week?  
 A. 24                                      B. 35                                      C. 40                                      D. 44
47. There are 40 minutes to solve a test of 60 questions. A student completes 20 questions in 20 minutes. He continues with the same speed and leaves the hall 10 minutes earlier. The number of questions solved by him is:  
 A. 20                                      B. 30                                      C. 40                                      D. 45
48. If the sum of  $a, b$  and  $c$  is twice the sum of  $a - b$  and  $a - c$  and the difference of  $a + b$  and  $a - c$  is 3 then value of  $a$  is:  
 A. 1                                      B. -1                                      C. 9                                      D. 3
49. In a class there are 27 students. If there are 7 more girls than boys in the class, how many students are girls?  
 A. 15                                      B. 17                                      C. 20                                      D. 23
50. Madiha is  $n$  years old. Samee is 6 years younger than Madiha and 2 years older than Javid. What is the sum of the ages of all the three?  
 A.  $3n+14$                                       B.  $3n$                                       C. 14                                      D.  $3n-14$
51. 15 weavers can weave some length of cloth in 1 hr. 24 minutes. How many more weavers will be required to do the same job in 60 minutes?  
 A. 6                                      B. 25                                      C. 20                                      D. 30
52. At a particular time, shadow of a pole 40 m long is measured to be 30m. If the length of a plaza is 200 m then how long would the shadow be at the same time?  
 A. 180                                      B. 100                                      C. 150                                      D. 120
53. What is the ratio of diameter of a circle to its circumference?  
 A.  $1:\pi$                                       B.  $2:\pi r$                                       C.  $\pi:r$                                       D.  $d:2\pi$
54. If  $7x + 4 = -19 + 5x$ , then  $2x - 14$  equals  
 A. 23                                      B. -23                                      C. -3                                      D. -37
55. Which of the following best describes the circled part of the statement?

$\textcircled{7x+9} = 40$

- |                |         |               |             |
|----------------|---------|---------------|-------------|
| A. Coefficient | B. Term | C. Expression | D. Solution |
|----------------|---------|---------------|-------------|
56. The Highest Common Factor (HCF) of 54, 288, 360 is...  
 A. 18                                      B. 36                                      C. 54                                      D. 108

57. If  $\begin{cases} 3x + y = 10 \\ x - 4y = -1 \end{cases}$  then  $y =$
- A. 1                      B. 3                      C. -2                      D.  $\frac{7}{13}$
58. Which of the following is the least?
- A. 0.27                      B.  $\frac{1}{4}$                       C.  $\frac{2}{11}$                       D. 11%
59. Average age of 7 persons in a group is 30 years. The average age of 5 persons of this group is 32 years, the average age of the other 2 persons in a group is:
- A. 35 years                      B. 30 years                      C. 25 years                      D. 15 years
60. If a bicycle is purchased for Rs. 8000 and sold at 25% gain, the selling price would be:
- A. Rs. 6000                      B. Rs. 7000                      C. Rs. 9000                      D. Rs. 10000

### PART-III (GENERAL KNOWLEDGE)

#### Current Affairs/ World Knowledge

61. The most populated continent of the world is:
- A. Asia                      B. Australia                      C. Antarctica                      D. Africa
62. The third largest ocean of the world is:
- A. The Indian Ocean                      B. The Pacific Ocean                      C. The Atlantic Ocean                      D. The Arctic Ocean
63. The Hindu Kush Range stretches across the territories of:
- A. India and Pakistan                      B. Nepal and India                      C. Afghanistan and Pakistan                      D. Russia and Turkey
64. The capital of Australia is:
- A. Perth                      B. Auckland                      C. Melbourne                      D. Canberra
65. The highest lake of Pakistan is:
- A. The Manchar Lake                      B. The Hadero Lake                      C. The Rush Lake                      D. The Keenjhar Lake
66. Organization of Islamic Cooperation also known as Organization of Islamic Conference formerly was created in:
- A. 1963                      B. 1969                      C. 1971                      D. 1979
67. Pakistan won the Olympic medal in men hockey contest for the last time in:
- A. 1984                      B. 1988                      C. 1992                      D. 1996
68. Every Year International Women's Day is Celebrated on:
- A. 14<sup>th</sup> February                      B. 8<sup>th</sup> March                      C. 5<sup>th</sup> May                      D. 3<sup>rd</sup> June
69. The Mount Godwin Austen is the name of:
- A. The K-2                      B. The Nanga Parbat                      C. The Mount Everest                      D. The Rakaposhi
70. Sukkur Multan Motorway is known as:
- A. SM Motorway                      B. N-5 Motorway                      C. M-5 Motorway                      D. MS Motorway
71. Which of the following barrages was first commissioned to work:
- A. Sukkur Barrage                      B. Kotri Barrage                      C. Gudu Barrage                      D. Chashma Barrage
72. Total number of districts in Sindh are:
- A. 24                      B. 26                      C. 28                      D. 30
73. Which Pakistani city bears the most polluted air quality:
- A. Multan                      B. Sukkur                      C. Karachi                      D. Lahore
74. Every \_\_\_ year is a leap year:
- A. 3<sup>rd</sup>                      B. 4<sup>th</sup>                      C. 5<sup>th</sup>                      D. 6<sup>th</sup>
75. Who is the Current Chief Minister of Balochistan?
- A. Jam Mir Kamal Khan                      B. Abdul Quddus Bizenjo                      C. Sardar Sanaulah Zehri                      D. Ghous Bakhsh Barozai

#### Everyday Science

76. When the moon comes in front of the sun and blocks most of the sun's light from reaching the earth is known as:
- A. a solar eclipse                      B. a lunar eclipse                      C. a venus eclipse                      D. a mars eclipse
77. If an opaque object is moved closer to the light source, the shadow gets:
- A. smaller                      B. very smaller                      C. bigger                      D. older
78. An object which allows some light to travel through it is called:
- A. transparent                      B. translucent                      C. opaque                      D. crystal clear
79. Which one of the following is a non-luminous object(s)?
- A. sun                      B. moon                      C. stars                      D. fire flies
80. Which is not the property of gases?
- A. gases have indefinite shape                      B. gases have indefinite volume.  
C. gases have definite volume                      D. gases can be compressed



81. The process of vaporizing a solid substance and condensing the vapours to form the solid directly is known as:

- A. distillation                      B. crystallization                      C. sublimation                      D. filtration

82. In a solution, when water is used as a solvent that solution is called:

- A. alcoholic solution                      B. aqueous solution                      C. ammine solution                      D. basic solution

83. The deficiency of vitamin A causes:

- A. Beriberi                      B. Scurvy                      C. Night blindness                      D. Rickets

84. Imbalances in fluid volume in the vessels and tissues is caused by due to the deficiency of:

- A. Magnesium                      B. Iron                      C. Potassium                      D. Sodium

85. Which of the following food has lowest protein content?

- A. Beef                      B. Chicken                      C. Eggs                      D. Apples

#### Islamiat/ Pakistan Studies

86. By whom Quid e Azam was titled Ambassador of Hindu-Muslim Unity

- A. Sorojini Naidu                      B. Mahatma Gandhi                      C. Jawaharlal Nehru                      D. All India Muslims league

87. When world war-II ended who convened conferences of Indian, political leaders at Simla on 24<sup>th</sup> June 1945?

- A. Lord Wavell                      B. Lord Linlithgo                      C. Lord Attlee                      D. Lord Mountbatten

88. Who did dissolve the first constituent assembly of Pakistan?

- A. Prime Minister of Pakistan                      B. Governor of provinces  
C. Governor-General of Pakistan                      D. Assembly speaker of Pakistan

89. Hazrat Noah (AS) remained in the boat for about six months. Where did Noah's boat stop?

- A. India/ Banaras                      B. Syria/Haleb                      C. Turkey/ Jabl-e-Jodi                      D. Saudi Arabia/ Makkah

90. The sayings of the Muhammad (S.A.W) are called \_\_\_\_\_

- A. Hadith-e-Qauli                      B. Hadith-e-Aeali                      C. Hadith-e-Taqriri                      D. Hadith-e-Mutawatir

#### Computer

91. Which of the following is not essential component to perform a Mail Merge operation?

- A. main document                      B. data source                      C. merge fields                      D. word fields

92. Which one can be used as watermark in a word document?

- A. text                      B. image                      C. both A and B                      D. none

93. The paragraph mark (¶) is a formatting mark that indicates where the \_\_\_\_\_ was pressed in a MS-Word document.

- A. Tab key                      B. Spacebar                      C. Enter key                      D. Shift key

94. How can you make the selected character super-scripted in MS-Word?

- A. Ctrl + =                      B. Ctrl + Shift + =                      C. Alt + Ctrl + Shift + =                      D. None of above

95. Which PowerPoint feature allows the user to create a simple presentation quickly

- A. AutoContent Wizard                      B. Transition Wizard                      C. Chart Wizard                      D. Animations

96. Which of these keys are used to apply outline border to the selected cells in MS Excel?

- A. [CTRL] + [SHIFT] + [%]                      B. [CTRL] + [SHIFT] + [&]  
C. [CTRL] + [SHIFT] + [-]                      D. [CTRL] + [SHIFT] + [\$]

97. To apply center alignment to a paragraph in MS-Word, we can press

- A. Ctrl + S                      B. Ctrl + C                      C. Ctrl + C + A                      D. Ctrl + B

98. \_\_\_\_\_ sign is used to create an absolute cell reference in MS Excel.

- A. \$                      B. @                      C. &                      D. %

99. What are the major advantages of using a high-level language rather than internal machine code or assembler language?

- A. Program portability                      B. Easy development  
C. Efficiency                      D. Effective

100. Identify the False statement

- A. You can find deleted files in recycle bin  
B. You can restore any files in recycle bin if you even need  
C. You can increase free space of disk by sending files in recycle bin  
D. You can right click and choose Empty Recycle Bin to clean it at once

**THE END**

**Rough work page is on next side. You can work on it.**