



**Sukkur IBA University**  
Merit-Quality-Excellence

**ADMISSION FALL 2018**

**SAMPLE TEST PAPER FOR THE FOLLOWING DEGREE PROGRAMS:**

**BBA, BS-Accounting and Finance, BBA-Agribusiness, BS-Computer Science,  
BS-Software Engineering & B.Ed**

Part-I (English)	40 Questions
Part-II (Mathematics)	35 Questions
Part-III (General Knowledge)	15 Questions
Part-IV (IQ)	10 Questions

**PART-I (ENGLISH)**

**READING COMPREHENSION**

**Read the following passage carefully and answer the questions set below it.**

Can we see that the earth is a globe? Yes, we can, when we watch a ship that sails out to sea. If we watch closely, we see the ship begin to disappear. The bottom of the ship disappears first, and then the ship seems to sink lower and lower, until we can only see the top of the ship, and then we see nothing at all. What is hiding the ship from us? It is the earth. Stick a pin most of the way into an orange, and slowly turn the orange away from you. You will see the pin disappear, just as a ship does on the earth.

**1. This story is mainly about -**

- A. the shape of the earth.
- B. traveling to the New World.
- C. sailing ships in the old days.
- D. the shapes of fruits, such as oranges.

**2. The ship in this story -**

- A. probably sank to the bottom of the ocean.
- B. was going farther and farther away.
- C. was actually a toy.
- D. was a sailing ship.

**3. A globe is shaped like -**

- A. a box.
- B. a pyramid.
- C. an orange.
- D. an ice cream cone.

**VOCABULARY: SYNONYMS**

**1. Their diet is often grossly unbalanced.**

- A. Completely
- B. nearly
- C. often
- D. frequently

**2. The whole thing is a vicious circle.**

- A. severe
- B. very bad
- C. dangerous
- D. critical

**VOCABULARY: ANTONYMS**

**1. The people must then go hungry.**

- A. well-kept
- B. well cared for
- C. well looked after
- D. well fed

2. A particular country might be generous.

- A. miserly                      B. moderate                      C. extravagant                      D. frugal

### USE OF PREPOSITION

1. The committee regrets that it cannot accede \_\_\_\_\_ your request for a month's paid leave.

- A. for                      B. to                      C. in                      D. with

2. Our college is affiliated \_\_\_\_\_ the University of Sindh.

- A. with                      B. to                      C. for                      D. in

### ERROR DETECTION

1. George has not completed the assignment yet and Maria hasn't neither.

- A                      B                      C                      D

2. The sun rose before I got up.

- A      B      C      D

### USE OF VERBS

1. Lucy is a good girl and .....for a brother.

- A. long                      B. longs                      C. is longing                      D. longed

2. Mango is fruit that I.....

- A. am always liking                      B. have been always liking  
C. have always liked                      D. have been always liked

### USE OF PAIRS OF WORDS:

1. Some wicked ..... made .....of their idol.

- A. fun, fans                      B. fan, fun                      C. fans, fun                      D. fans, funs

2. The male child who is the only..... to the property has long, smooth, golden.....

- A. hare, heir                      B. heir, hare                      C. hairs, hare                      D. heir, hair

### USE OF TENSES

1. I wish I were young forever.

- A. Present indefinite tense                      B. Present perfect tense  
C. Past indefinite tense                      D. Past perfect tense

2. Death toll of the earthquake victims is feared to have increased.

- A. Past indefinite tense                      B. Past perfect tense  
C. Present indefinite tense                      D. Present perfect tense

## PART-II MATHEMATICS

1. My brother is 3 years elder to me. My father was 28 years of age when my sister was born while my mother was 26 years of age when I was born. If my sister was 4 years of age when my brother was born, then what was the age my father when my brother was born?

- A. 35 years  
C. 33 years

- B. 34 years  
D. 32 years

2. The ratio between the length and the breadth of a rectangular park is 3 : 2. If a man cycling along the boundary of the park at the speed of 12 km/hr completes one round in 8 minutes, then what is the area of the park (in sq. m)?

- A. 142000  
C. 142500

- B. 112800  
D. 153600

3. Solve  $4.\overline{86} - 3.\overline{71} = ?$

- A.  $1.\overline{6}$   
C.  $1.\overline{14}$

- B.  $1.\overline{5}$   
D.  $1.\overline{15}$

4. What is the rational number for recurring decimal  $0.890890890\dots\dots$  ?

- A.  $890890/1000$   
C.  $890/999$

- B.  $67/421$   
D. None of these

5. Which is the least among the following?

- A.  $1 \div 0.3$   
C. 0.3

- B.  $0.\overline{3}$   
D.  $(0.3)^2$

6. Which of the following integers has the most number of divisors?

- A. 101  
C. 182

- B. 99  
D. 176

7. What is the HCF of  $\frac{1}{3}$ ,  $\frac{2}{3}$  and  $\frac{1}{4}$  ?

A.  $\frac{2}{3}$

B.  $\frac{1}{3}$

C.  $\frac{1}{4}$

D.  $\frac{1}{12}$

8. Which of the following statements is not correct?

A.  $\log(2 \times 4 \times 6) = \log 2 + \log 4 + \log 6$

B.  $\log_5 1 = 0$

C.  $\log(3+4) = \log(3 \times 4)$

D.  $\log_5 5 = 1$

9. A and B walk around a circular track. A and B walk at a speed of 2 rounds per hour and 3 rounds per hour respectively. If they start at 8 a.m. from the same point in opposite directions, how many times shall they cross each other before 9.30 a.m.?

A. 5

B. 6

C. 7

D. 8

10. 3 men and 7 women can complete a work in 10 days. But 4 men and 6 women need 8 days to complete the same work. In how many days will 10 women complete the same work?

A. 50

B. 40

C. 30

D. 20

### GENERAL KNOWLEDGE (PART-III)

1. Pakistan is \_\_\_\_\_ most populous country in the World.

(A) 5th

(B) 7<sup>th</sup>

(C) 6th

(D) 8th

2. Vasco De Gama was a \_\_\_\_\_.

(A) Scientist

(B) Sailor

(C) Poet

(D) Doctor

3. On December \_\_\_\_\_ the congress and the Muslim League held a joint session at Luknow.

(A) 1914

(B) 1915

(C) 1916

(D) 1917

### IQ (PART- IV)

1. 8 7 10 5 4 7.....

(A) 6

(B) 4

(C) 3

(D) 2

