

# Sukkur IBA University

Merit-Quality-Excellence

#### **ADMISSIONS 2020**

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

BBA, BS-Accounting and Finance, BBA-Agribusiness, BS-Computer Science, BS-Software Engineering, BS & AD-Physical Education, BS-Media and Communication, B.Ed & AD-2 Years Leading to BS (CS,SE & Networks)

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.

C. sailing ships in the old days.

B. traveling to the New World.

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 <u>vicious</u> 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.		
for	B. to	C	C. in	D. with	
Our college is affil		· ·			
with	B.to	C	C. for	D. in	
		ERROR DETECT	<u>rion</u>		
George <u>has not</u> con A	npleted <u>the assign</u> B	ment <u>yet</u> and Maria <u>l</u> C	nasn't neither. D		
The sun rose before A B C	e I got up. D	LISE OF VEDI	2	<b>~</b>	
		OSE OF VERI			
Lucy is a good gir	l and	for a l	orother.		
			D. longed		
N	. •				
0	ıt 1		saan alwaye liking		
nave arways naed		D. Have	been arways fixed		
	$\mathbf{U}_{i}$	SE OF PAIRS OF V	<b>VORDS:</b>		
Some wicked	made .	of	their idol.		
fun, fans	B. fan, fun	C. fans, fun	D. fans, funs		
Th 1 1.9.1 1		4 - 41		h13	
			•	n, goiden	
hare, heir	B. hen, hare	C. hairs, hare	D. heir, hair		
		USE OF TENS	<u>ES</u>		
I wish I were your	ng forever.				
A. Present indefinite tense		В	3. Present perfect te	nse	
Past indefinite tense	e	Γ	D. Past perfect tense	<b>;</b>	
Death toll of the ea	arthquake victin	ns is feared to have i	ncreased.		
Past indefinite tense	e	Е	B. Past perfect tense	;	
Present indefinite to	ense	Γ	D. Present perfect tense		
	Our college is affil with  George has not com A  The sun rose before A B C  Lucy is a good girlong  Mango is fruit that am always liking have always liking have always liked  Some wicked	Our college is affiliatedt with B.to  George has not completed the assign A B  The sun rose before I got up. A B C D  Lucy is a good girl andlong B. longs  Mango is fruit that I and always liking have always liked  Some wicked made fun, fans B. fan, fun  The male child who is the only hare, heir B. heir, hare  I wish I were young forever.  Present indefinite tense  Past indefinite tense	George has not completed the assignment yet and Maria I A B C  The sun rose before I got up. A B C D  Lucy is a good girl and for a long B. longs C. is longing  Mango is fruit that I A B B A B B B B B B B B B B B B B B B	Our college is affiliated the University of Sindh. with B.to C. for  ERROR DETECTION  George has not completed the assignment yet and Maria hasn't neither. A B C D  The sun rose before I got up. A B C D  USE OF VERBS  Lucy is a good girl and	

# **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

B. 34 years

C. 33 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. <del>6</del>

C. 1. 14

B. 1. 5

D. 1. 15

4. What is the rational number for recurring decimal 0.890890890......

?

A. 890890/1000

C. 890/999

B. 67/421

D. None of these

5. Which is the least among the following?

A.  $1 \div 0.3$ 

B. 0. 3

C. 0.3

D.  $(0.3)^2$ 

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

A. 101

B. 99

C. 182

D. 176

7. What is the HO	CF of 1/3, 2/3 and 1/4?					
A. 2/3		B. 1/3				
C. 1/4		Г	D. 1/12			
8. Which of the fo	ollowing statements is 1	not correct?				
A. $\log(2 \times 4 \times 6) = \log 2 + \log 4 + \log 4$		+ log 6	B. $\log_5 1 = 0$			
$C. \log(3+4) = \log(3 \times 4)$			D. $\log_5 5 = 1$			
at 8 a.m. from the before 9.30 a.m.?	_	_	and 3 rounds peas, how many tin	and B walk around a car hour respectively. If the mes shall they cross each	ey start	
C 7 <b>10. 3 men and 7 v</b>	vomen can complete a	work in 10	D. 8 days But 4 m	en and 6 women need 8	davs to	
	ame work . In how man				days to	
A. 50			<b>B</b> : 40			
C. 30			D. 20			
	GENERAL	KNOWLI	EDGE (PART	<u>-III)</u>		
1. Pakistan is	most po	pulous coun	try in the World			
(A) 5th	(B) $7^{th}$ (C) $6t$	h		(D) 8th		
2. Vasco De Gama	was a	•				
(A) Scientist	(B) Sailor	(C) Poet	(D) Do	octor		
3. On December _	the congress and	the Muslim	League held a jo	int session at Luknow.		
(A) 1914	(B) 1915	(C) 1916	(D) 1917			
		IQ (PART	<u>Γ- IV)</u>			
1. 8710547						
(A) 6 (B)	4 (C) 3	(D) 2				
2.	?	b c		e		