

SUKKUR IBA TESTING SERVICES

SAMPLE PAPER GAT-GENERAL FOR THE ADMISSION IN

- MBA Case Study

VERBAL					
S.No	Core Areas	Questions	Total Questions	Percentage	
1	Synonyms	05		35%	
2	Antonyms	05			
3	Use of Preposition	05	35		
4	Error Detection	05			
5	Sentence Structure	05			
6	Reading Comprehension	10			
QUANTITATIVE ANALYSIS					
S.No	Core Areas	Questions	Total Questions	Percentage	
1	Averages	05		35%	
2	Ratio & Proportion	05			
3	Percentage	04			
4	Probability	04	35		
5	Permutation	04	33		
6	Algebra	04			
7	Equations	04			
8	Inequalities	05			
ANALYTICAL ANALYIS					
S.No	Core Areas	Questions	Total Questions	Percentage	
1	Logical Analysis	15	30	30%	
2	Analytical Reasoning	15	30	3070	

Total # of Questions: 100

Time Allowed: 120 Minutes

VERBAL (35%)

VOCABULARY: SYNONYMS (5 Questions)

Instructions: Sentences are given below with a word underlined in each. Below each sentence a multiple choice is given. Find out the proper word that is **similar in meaning** to the underlined word in each sentence, and shade its answer letter from multiple choice of words A, B, C or D against the corresponding number in the answer sheet.

1. Love is a passion that inspires one to make <u>marvels</u>.

A. miracles	B. puzzles	C. wonders	D. mazes	
2. Love prepar		great heights and achi	eve brilliant success.	
A. overcome	B. subdue	C. vanquish	D. defeat	
	VOCADIII AD	V. ANITONIVATO (5 Owestians)	
	VOCABULAR	Y: ANTONYMS (S	<u>S Questions)</u>	
multiple choice i word in each sen	s given. Find out the p	ow with a word underline or oper word that is opposite or opposite	osite in meaning to th	e underlined
		t every person is lover		
A. falsify	B. justify moured of only their	C. intensify	D. rectify	
A. bor		gusted C. ann	oyed D. prot	ıd
		PREPOSITIONS: (
Choose the corre	_	w. In each sentence, you ery sentence and shade or sheet.	-	
1. I came	an old friei	nd of mine in Liberty	Market this morning.	
A. around	B. by	C. across	D. with	
0 TEL				
A. for	notedi B. by	C. on	D. to	
	2.03	C. 011	2.00	

ERROR DETECTION (Finding out mistakes) (5 Questions)

Instructions: Find the errors in the given sentences set below. Choose the possible word (s) from the given multiple choice (A,B,C or D) in each sentence that renders (makes) the sentence incorrect and shade the correct answer letter A,B,C or D against the corresponding number in the answer sheet.

1.	It <u>is</u> a long	time since w	ve <u>exchanged</u>	letters <u>last.</u>
	A	В	C	D

2. I am waiting for you since morning.

A B C D

SENTENCE STRUCTURES: (5 Questions)

Incomplete sentences are given below with the multiple choices of words under each sentence. Pick a word that best completes the sense in each sentence, and write its letter A,B,C or D in the answer sheet.

1. The police were shocked by the.....of the attack.

A. ferocity B. fury C. fearfulness D. apprehension

2.you see him, give him this note.

A. When B. Provided C. If D. Where

(1) READING COMPREHENSION (10 Questions)

"I am writing to complain about the poor service provided by your train company. Yesterday I travelled on the 7:20 from Oxford to London Paddington. Not only was the train thirty minutes late leaving Oxford but we were further delayed at Reading and no explanation or apology was offered. Furthermore, the heating broke down and the train got colder and colder. I complained to a member of staff, who was most unhelpful and unsympathetic. As a result of the delays I was two hours late for an important meeting with a valuable client, which caused considerable difficulty and embarrassment. In the circumstances I believe I am entitled to compensation. I look forward to hearing from you very soon."

Instruction: Read the above passage carefully and answer the following questions:

1. The writer of the above cited letter is:

A. a Manager B. a Traveler C. an Advisor D. a Railway Traffic Officer

2. The train was initially late by:

A. half an hour B. one and a half hours C. quarter of an hour D. 02 hours

QUANTITATIVE ABILITY (35%)

Instructions: Sentences are given below, for each sentence a multiple choice is given. Find out the choice that will answer the question and shade its answer letter from multiple choice of words A, B, C or D against the corresponding number in the answer sheet.

Average (05 Questions)

1. In the first 10 overs of a cricket game, the run rate was only 3.2. What should be the run rate in the remaining 40 overs to reach the target of 282 runs?

A.6.25 C.6.75 B.6.5 D.7

2. A family consists of two grandparents, two parents and three grandchildren. The average age of the grandparents is 67 years, that of the parents is 35 years and that of the grandchildren is 6 years. What is the average age of the family?

A.28 $\frac{4}{7}$ years

B.31 $\frac{5}{7}$ years

C.32 $\frac{1}{7}$ years

D.None of these

Ratio & Proportion (05 Questions)

1. A and B together have Rs. 1210. If $\frac{1}{15}$ of A's amount is equal to $\frac{2}{5}$ of B's amount, how much amount does B have?

<u>A.</u>Rs. 460 <u>B.</u>Rs. 484 <u>C.</u>Rs. 550 <u>D.</u>Rs. 664

2. Two numbers are respectively 20% and 50% more than a third number. The ratio of the two numbers is:

A.2:5 B.3:5 C.4:5 D.6:7

Percentage (04 Questions)

- 1 A batsman scored 110 runs which included 3 boundaries and 8 sixes. What percent of his
- . total score did he make by running between the wickets?

A.45% B.45⁵₁₁%

 $C.54_{11}^{\ 6}\%$ D.55%

other and his marks was 56% of the	mination. One of them secured 9 marks more than the he sum of their marks. The marks obtained by them are:
A 39, 30	B.41, 32
C.42, 33	D.43, 34
Probability (04 Questions)	
	ixed up and then a ticket is drawn at random. What is the as a number which is a multiple of 3 or 5?
A 1	2

$A2^1$	$B.\frac{2}{5}$
^{11.} 2	B .5
C. 8 15	$D{20}^{9}$
15	20

2. A bag contains 2 red, 3 green and 2 blue balls. Two balls are drawn at random. What is the probability that none of the balls drawn is blue?

$$A._{21}^{10}$$
 $B._{21}^{11}$ $C._{7}^{2}$ $D._{7}^{5}$

Permutation (04 Questions)

1. From a group of 7 men and 6 women, five persons are to be selected to form a committee so that at least 3 men are there on the committee. In how many ways can it be done?

A.	564	B.	645
C.	735	D.	756

2. In how many different ways can the letters of the word 'LEADING' be arranged in such a way that the vowels always come together?

A. 360B. 480C. 720D. 5040

Algebra (04 Questions)

1. Convert the following SOP expression to an equivalent POS expression.

$$ABC+A\overline{B}\overline{C}+A\overline{B}C+AB\overline{C}+\overline{A}\overline{B}C$$

$$A. \qquad (\overline{\mathsf{A}} + \overline{\mathsf{B}} + \overline{\mathsf{C}})(\underline{\mathsf{A}} + \mathsf{B} + \overline{\mathsf{C}})(\overline{\mathsf{A}} + \mathsf{B} + \mathsf{C})$$

B.
$$(A + B + C)(A + \overline{B} + C)(A + \overline{B} + \overline{C})$$

C.
$$(\overline{A} + \overline{B} + \overline{C})(A + \overline{B} + C)(A + \overline{B} + C)$$

D.
$$(A + B + C)(\overline{A} + B + \overline{C})(A + \overline{B} + C)$$

2. Determine the values of A, B, C, and D that make the sum term $\overline{A} + B + \overline{C} + D$ equal to zero.

A.
$$A = 1, B = 0, C = 0, D = 0$$

B.
$$A = 1, B = 0, C = 1, D = 0$$

C.
$$A = 0, B = 1, C = 0, D = 0$$

D.
$$A = 1, B = 0, C = 1, D = 1$$

Equations (04 Questions)

- 1. The system of linear equations 4x + 2y = 1, 2x + y = 6 has
 - A. a unique solution
 - B. 10 solution
 - C. an infinite number of solutions
 - D. exactly two distinct solutions

Inequalities (05 Questions)

1. A man has Rs. 480 in the denominations of one-rupee notes, five-rupee notes and ten-rupee notes. The number of notes of each denomination is equal. What is the total number of notes that he has ?

A. 45

B. 60

C. 75

D. 90

2. There are two examinations rooms A and B. If 10 students are sent from A to B, then the number of students in each room is the same. If 20 candidates are sent from B to A, then the number of students in A is double the number of students in B. The number of students in room A is:

A. 20

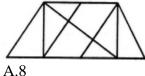
B. 80

C. 100

D. 200

ANALYTICAL ANALYSIS (30%)

1. Find the number of triangles in the given figure.

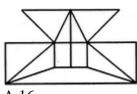


C.12

B.10

D.14

2. Find the minimum number of straight lines required to make the given figure.



A.16 C.18 B.17

D.19