

**Quaid-i-Azam School of Management Sciences**  
**Quaid-i-Azam University Islamabad**  
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**MBA Admission test**  
**Sample**

Category	Verbal Reasoning	Quantitative Reasoning	Analytical Reasoning	
Sections	-Vocabulary -Grammar -Comprehension	-Arithmetic -Algebra -Geometry -Data Processing	-Deductive Logic -Inductive Logic -Critical thinking	<b>Total</b>
<b><u>Paper Distribution</u></b>				
Management Sciences	35%	35%	30%	<b>100%</b>

**Sample Questions**

**Section-I: Verbal Reasoning**

**Directions:** Read the following statement and choose the best suitable pair of words.

**Analogies**

1. HEIGHT: MOUNTAIN
  - A. Depth: Trench
  - B. Shade: Tree
  - C. Weight: Ae
  - D. Speed: Highway
  - E. Mineral: Mine

**Sentence Completion**

2. Known for his commitment to numerous worthy causes, the philanthropist deserved \_\_\_\_ for his \_\_\_\_\_.
  - A. Recognition ... folly
  - B. Reward ... modesty
  - C. Credit ... altruism
  - D. Blame ... hypocrisy
  - E. Admonishment ... wastefulness

**English Error Correction**

3. The best manufactured dresses, although not as prestigious as designer clothing, is almost its equal in elegance and flair. No error

- A.                      B.                      C.                      D.                      E.

### Reading Comprehension

Another common blues instrument that flourished in the rural South during the 1920s and 1930s was the blue harp or harmonica. It was played mainly in bands called jug bands that commonly performed on street corners, in saloons, and at country stores. Jug bands used a variety of instruments including the banjo, guitar, washboard kazoo, fiddle, jugs, and blues harp. In these bands, the blues harp was used primarily for melodic and rhythmic support. The earliest evidence of the harp used as solo or lead instrument in the jug bands was in the late 1920s, as heard in the recording of George “Bullet” Williams. Other good harp men, such as Sonny Terry, Little Walter, and Sonny Boy Williamson, followed Williams, revolutionizing the harp’s role as a lead instrument.

4. What does the passage mainly discuss?
  - A. Twentieth \_century music of the South
  - B. Good harp men of the traditional blues harp
  - C. A change in the role of the blues harp
  - D. The variety of instruments in jug bands
  
5. It can be inferred that George “Bullet” Williams
  - A. Was the best blues harp player
  - B. Played lead guitar in his band
  - C. Became friend with later harp men
  - D. Influenced some of the later harp men

### Section-II: Quantitative Reasoning

The quantitative section measures your basic mathematical skills, understanding of elementary mathematical concepts, and the ability to reason quantitatively and solve problems in a quantitative setting. The quantitative section consists of the following four types of sub-sections/questions.

1. Arithmetic
2. Algebra
3. Geometry, and
4. Basic statistics and Probability

**Note:** The distribution of questions in this sample paper is only to facilitate the candidates. Moreover, the test may contain all the quantitative sub-sections/questions or may have a random number of questions from above mentioned four sub-sections.

1.  $4+4-4*4/4=?$

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- (A) 0
- (B) 1
- (C) 04
- (D) 08

2.  $\frac{7}{8}$  of 96 is?

- (A) 72
- (B) 76
- (C) 80
- (D) 84

3. If,  $x+3y=12$  and  $-2x-4y=24$ , then what are the values of  $x$  and  $y$ ?

- (A)  $X=24$  and  $y=60$
- (B)  $X=60$  and  $y=24$
- (C)  $X=-24$  and  $y=60$
- (D)  $X=24$  and  $y=-60$

4. If,  $f(x) = 2x^2 - 2x - 1$ , then  $f(-1) = ?$

- (A) 0
- (B) 1
- (C) 2
- (D) 3

5. What is the 101<sup>st</sup> term of the sequence: 1, 4, 7, 10, .....?

- (A) 281
- (B) 291
- (C) 301
- (D) 311

6. What is the sum of the sequence: 10, 20, 30, 40, ...., 1000 ?

- (A) 50,000
- (B) 50,500
- (C) 60,000
- (D) 60,500

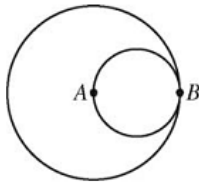
7. A train traveled a distance of 6,000 km from Lahore to Karachi in 22 hours. And during travel from Karachi to Lahore the train got late due to engine failure and reached Lahore in 28 hours. What is the average speed of train?

- (A) 180 km/hr
- (B) 200 km/hr

- (C) 220 km/hr  
(D) 240 km/hr

8. If 6 men can complete a work in 15 hours. Then how many hours it will take if 10 men working on the same speed completes the work?  
(A) 7  
(B) 8  
(C) 9  
(D) 10
9. The ages of Sohail, Afzal and Bilal are 17, 16 and 12 respectively. If the age of Aslam also included the average of the ages is increased by 5. What is the age of Aslam?  
(A) 32  
(B) 33  
(C) 34  
(D) 35

10.



- Consider the larger circle and an inner circle. Point A is center of larger circle. If the line AB (not drawn) is 7 cm in length, then what is the area of larger circle?  
(A) 154 cm  
(B) 136 cm  
(C) 112 cm  
(D) 94 cm

### Section-III: Analytical Reasoning

#### Directions:

#### Questions 1 – 7

Nine individuals: Ali, Saeed, Danish, Faisal, Haroon, Liaquat, Maryam, Shiza and Zeeshan are to serve on three committees labeled A, B and C.

- Each candidate should serve on exactly one of the committees

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- Every committee must have atleast one member
- Committee A should consist of exactly one member more than that of committee B
- Among Maryam, Shiza and Zeeshan none can serve on committee A
- Among Faisal, Harron and Liaquat none can serve on committee B
- Among Ali, Saeed and Danish none can serve on committee C

**QUESTIONS**

**1.** In case Danish and Zeeshan are the individuals serving on committee B, how many of the nine individuals should serve on committee C?

- A) 2
- B) 3
- C) 4
- D) 5
- E) 6

**2.** Of the nine individuals, the maximum number that can serve together on committee C is

- A) 5
- B) 6
- C) 7
- D) 8
- E) 9

**3.** In case Ali is the only individual serving on committee B, which among the following should serve on committee A?

- A) Saeed and Danish
- B) Saeed and Faisal
- C) Saeed and Liaquat
- D) Faisal and Haroon
- E) Danish and Haroon

**4.** In case, any of the nine individuals serves on committee C, which among the following could not be the candidate to serve on committee A?

- A) Ali
- B) Saeed
- C) Danish
- D) Liaquat
- E) Shiza

**5.** In case, Saeed, Danish and Maryam are the only individuals serving on committee B, the total membership of committee C should be

- A) 5
- B) 4

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- C) 3
- D) 2
- E) 1

**6.** In case, Saeed, Danish and Maryam are the only individuals serving on committee B, then the members of committee C should be

- A) Haroon and Shiza
- B) Maryam and Zeeshan
- C) Shiza and Zeeshan
- D) Faisal and Shiza
- E) Haroon and Maryam

**7.** Among the following combinations which could constitute the membership of committee C?

- A) Danish and Shiza
- B) Faisal and Maryam
- C) Liaquat, Maryam and Shiza
- D) Faisal, Haroon and Liaquat
- E) Ali, Faisal, Maryam and Zeeshan