

**LAHORE COLLEGE FOR WOMEN UNIVERSITY, LAHORE**  
**MS & PhD ADMISSION TEST YEAR**

Subject:----- Date:-----  
 Form No.:----- Diary No.:-----  
 Name:----- Father's Name:-----  
 CNIC No.:----- Signature of the Candidate:-----

**(Section-I: General Section)**

**Total Marks: 55**

**Time Allowed: 70 Mins**

**(Verbal Reasoning)**

**A) Choose the suitable word for the following phrases.**

**(1×5=5)**

1. Study of galaxy

- a) Zoology                      b) Paleontology                      c) Astronomy                      d) Anthropology

2. A building containing tanks of live fish of different species

- a) Aviary                      b) Aquarium                      c) Granary                      d) Kennel

**B) Choose the appropriate preposition.**

**(1×5=5)**

1. Ali went to Tokyo \_\_\_\_\_ the age of 6.

- a) In                      b) At                      c) For                      d) Within

**C) Choose the antonyms.**

**(1×5=5)**

1. Flexible

- a) Strong                      b) Viable                      c) Refrain                      d) Stiff

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 5.-----

**D) Choose the correct sentence structure.**

**(1×5=5)**

1. a) I will inform this them.    b) I will inform them of this.    c) I will inform this to them.  
 d) Me will inform to them this.

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 5.-----

**(Quantitative Reasoning)**

**Note: Attempt all questions. Each question has four possible options. Select the correct option by encircling it. Over writing, cutting, and erasing will leave no credit.**

**(1×20=20)**

1. If  $x - 6 = 11$ , what is the value of  $x^2 - 1$ ?

- (a) 324                      (b) 36                      (c) 288                      (d) 345

2. If the length of the rectangle is 2 times its width, and if its area is 200. What is its perimeter?

- (a) 60                      (b) 28                      (c) 60                      (d) 70

5 goals                      (b) 6 goals                      (c) 4 goals                      (d) 8 goals

3.-----

5.-----

**(Analytical Reasoning)**

**Note: Attempt all questions. Each question has four possible options. Select the correct option by encircling it. Over writing, cutting, and erasing will leave no credit.**

**(1×15=15)**

1. In a family, if Mary is the niece of John, and John is the brother of Sarah, what is Mary's relationship to Sarah?

- a) Daughter                      b) Sister                      c) Niece                      d) Cousin

2.

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 15.