**CLASS TASK**

To create procedure to find out the prime number from 1 to 10 and store it in number table.

**QUERY**

CREATE PROCEDURE proc\_PRIMeno (IN n INT)

-> BEGIN

-> SET @sum = 0;

-> SET @x = 1;

-> REPEAT

-> INSERT INTO number VALUES (rand());

-> IF mod(@x,2) != 0

-> THEN SET @sum = @sum + @x;

-> END IF;

-> SET @x = @x + 1;

-> UNTIL @x > n

-> END REPEAT;

-> END $$

**RESULT:**

CALL proc\_PRImeno(10) $$

SELECT @sum$$

+------+

| @sum |

+------+

| 25 |

+------+

SELECT \* FROM number$$

+------+

| N1 |

+------+

| 0.08 |

| 0.98 |

| 0.67 |

| 0.30 |

| 0.41 |

| 0.17 |

| 0.60 |

| 0.48 |

| 0.61 |

| 0.61 |

| 0.21 |

| 0.22 |

| 0.47 |

+------+