**Aim:** Implement the concept of cursor

**Problem Definition:** Write stored procedure on the table from university schema to display the result for 10 rows as:

“Professor” **name of instructor** “works in” **name of department** “having salary” **salary.**

**Code:**

use dsc\_university;

DELIMITER &&

CREATE PROCEDURE DPS()

BEGIN

SELECT CONCAT('Professor ', name, ' works in department ', dept\_name, ' having salary ', salary) as Result FROM instructor LIMIT 10 ;

END &&

DELIMITER ;

call dps();

**OUTPUT:**

mysql> call dps();

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| Result |

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| Professor Lembr works in department Accounting having salary 32241.56 |

| Professor Bawa works in department Athletics having salary 72140.88 |

| Professor Yazdi works in department Athletics having salary 98333.65 |

| Professor Wieland works in department Pol. Sci. having salary 124651.41 |

| Professor DAgostino works in department Psychology having salary 59706.49 |

| Professor Liley works in department Languages having salary 90891.69 |

| Professor Kean works in department English having salary 35023.18 |

| Professor Atanassov works in department Statistics having salary 84982.92 |

| Professor Moreira works in department Accounting having salary 71351.42 |

| Professor Gustafsson works in department Elec. Eng. having salary 82534.37 |

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10 rows in set (0.00 sec)