**EXPERIMENT 16**

DELIMITER $$

CREATE PROCEDURE GetCustomerLevel(

IN pCustomerNumber INT,

OUT pCustomerLevel VARCHAR(20))

BEGIN

DECLARE credit DECIMAL DEFAULT 0;

SELECT creditLimit

INTO credit

FROM customers

WHERE customerNumber = pCustomerNumber;

IF credit > 50000 THEN

SET pCustomerLevel = 'PLATINUM';

ELSEIF credit <= 50000 AND credit > 10000 THEN

SET pCustomerLevel = 'GOLD';

ELSE

SET pCustomerLevel = 'SILVER';

END IF;

END $$

DELIMITER ;

call GetCustomerLevel(211,@level);

select @level

