

\*shell programming lab\*

aSsignment -7

**SUBMITTED BY: SUBMITTED TO:**

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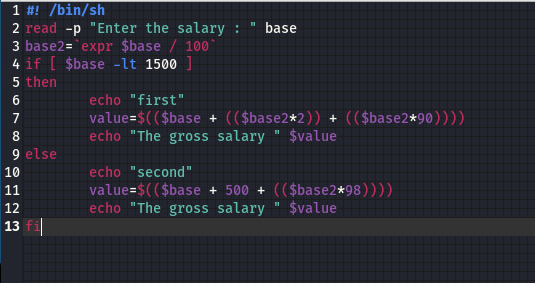
**B.C.A -I.O.T.**

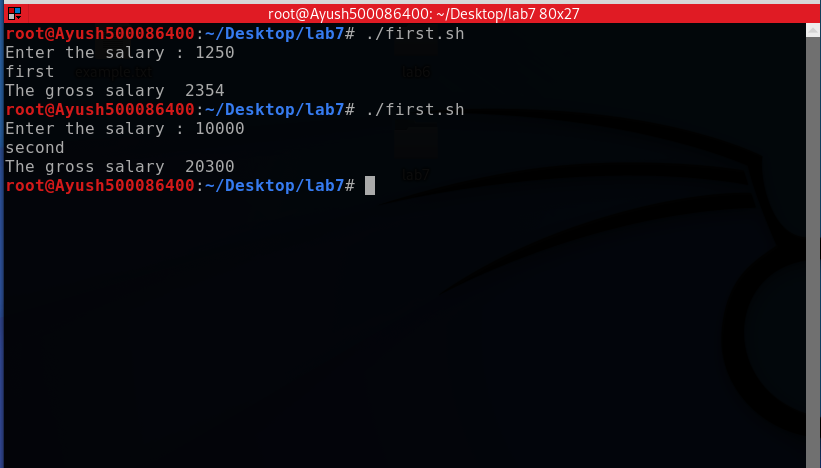
**EXPERIMENT – 9**

**TITLE:** Shell Scripts implementing Control Structure

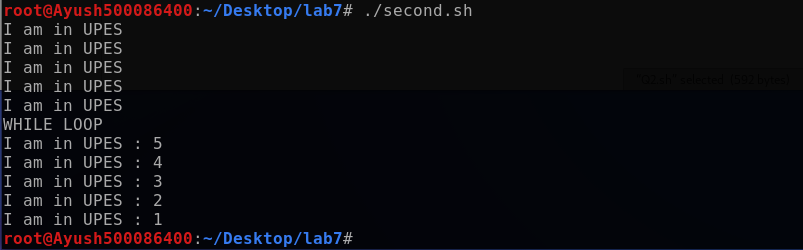
**Activities:**

1. Write a shell script that computes the gross salary of a employee according to the following rules: i)If basic salary is < 1500 then HRA =10% of the basic and DA =90% of the basic. ii)If basic salary is >=1500 then HRA =Rs500 and DA=98% of the basic The basic salary is entered interactively through the key board.

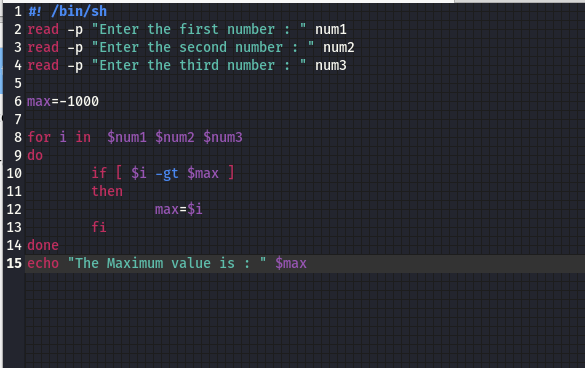


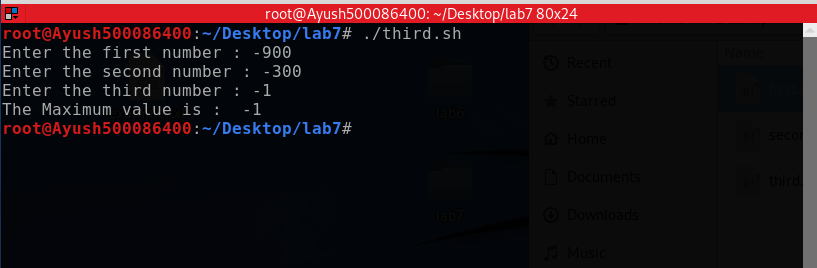


2. Write a shell script that uses the for and while loop construct respectively to print the message ”I Study in UPES” 5 times.



3. Find the maximum value from the three numbers entered by the user.





4. Accept two strings from the user and compare them using suitable string operators.

