**Experiment Number: 03**

Problem Statement: **shell scripting program.**

NAME : **Manomay Jamble**  ROLL NO: **49**

CLASS: **TY**(**AI&DS**) BATCH: **3**

DATE OF PERFORMANCE: **11-09-2022**

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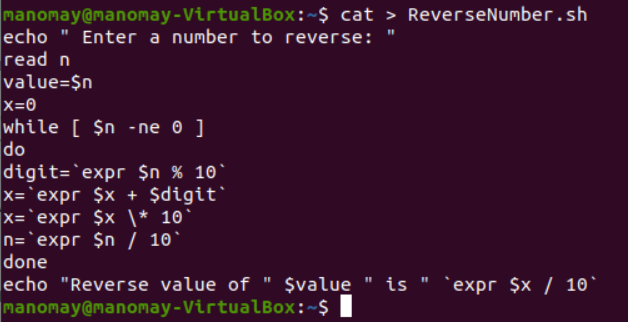
**PROGARM**:

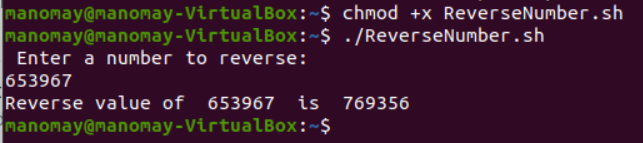
**shell scripting programs.**

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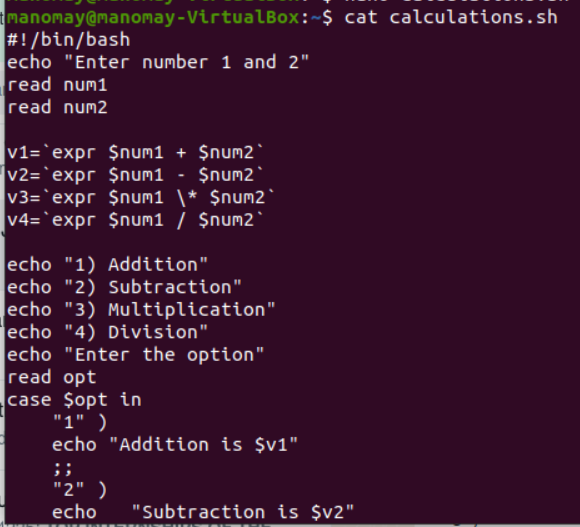
**OUTPUT:**

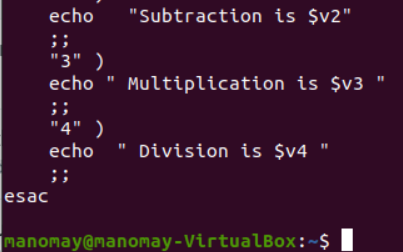
**1.Write a shell program to print given number in reverse order**

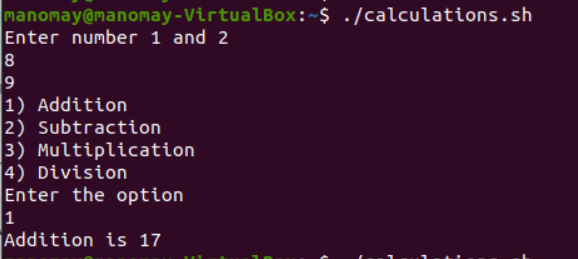
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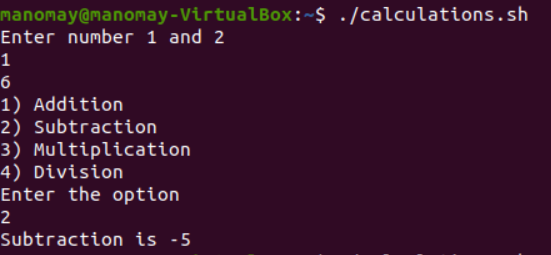
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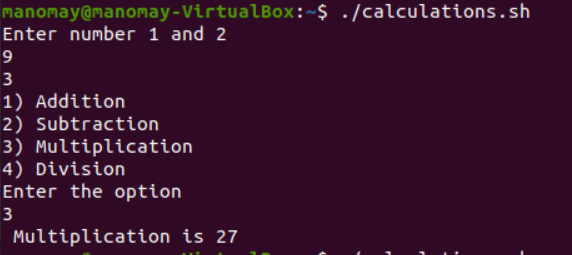
**2. write a shell program to perform arithmetic operations uisng case**

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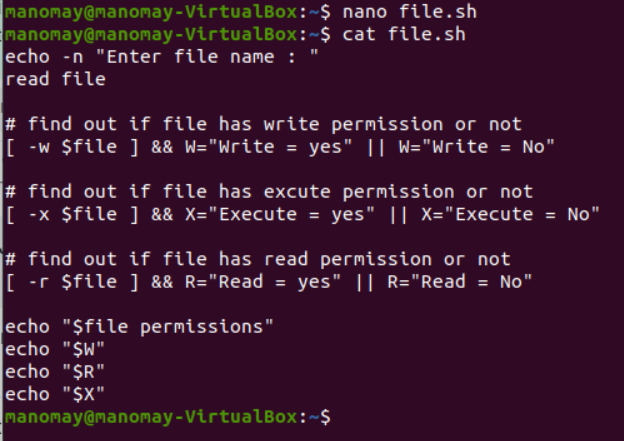
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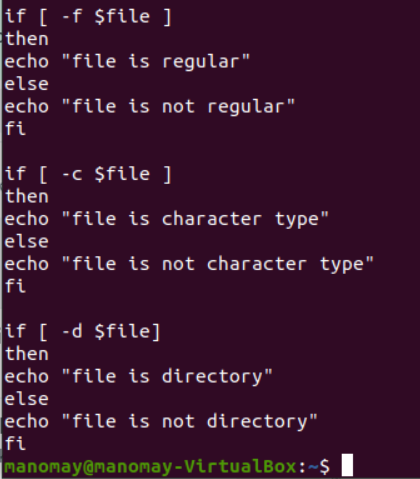
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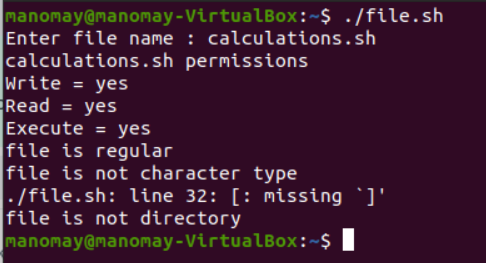
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**3. Write a  shell script to check file type and permissions of a given input by user**

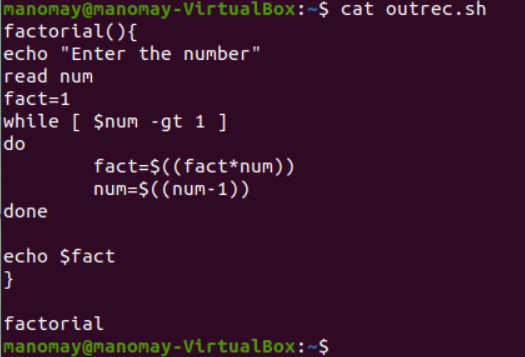
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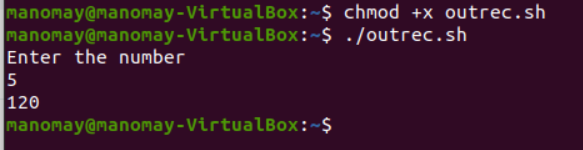
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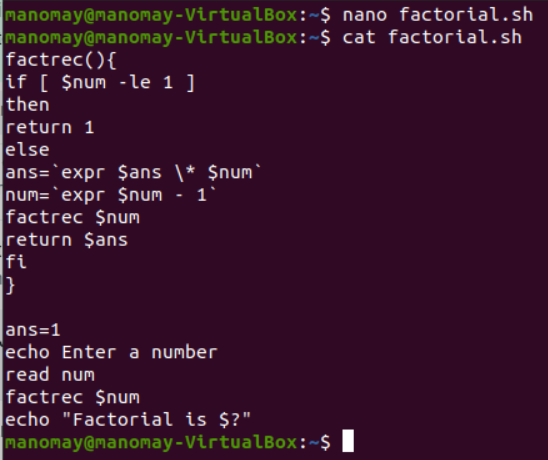
**4. Write a shell script to Find factorial of a given number using function**

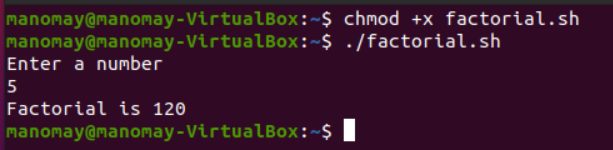
**1. Without Recursion**

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**2. With Recursion**

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