

## Assignment # 3

**Topic: Shell Programming Using Conditional Operators**

Sl. No.	Problem	Page #	Date	Remarks
1.	Write a shell script to ask your name, program name and registration. no and print it on the screen.			
2.	Write a shell script to find the sum and average of the four integers entered from the keyboard.			
3.	Write a shell script to exchange two variables and show their value on the screen.			
4.	Write a shell script to add, subtract and multiply two given numbers passed as command line arguments.			
5.	Write a shell script to find whether a given number is even or odd.			
6.	Write a shell script to find the largest and smallest among three numbers accepted from the user.			
7.	<p>Write a shell script to accept name, roll no and four subjects marks and calculate the grade as follows using case statement.</p> <pre>if avg &lt; 50 then Fail else if avg &gt;= 50 and avg &lt; 60 then C else if avg &gt;= 60 and avg &lt; 70 then B else if avg &gt;= 70 and avg &lt; 80 then A else if avg &gt;= 80 and avg &lt; 90 then E Else O</pre>			

**Signature of Instructor**