Department Of Computer Science
Rollwala Computer Centre
Gujarat University

MCA – III

Subject: - __Operating System (OS)__

Name: - __Pradip S Karmakar__

Roll No.: - __10__   **Exam Seat No.: -_____**

Sr. No.	Contents	Pg. No	Date	Signature
1	Glossary	5	10-12-20	
2	Numericals	33	10-12-20	
3	Shell Scripts 1. Salary counter 2. Distance Finder 3. Area & perimeter 4. Calculate Digit Sum 5. Get information from /etc/passwd 6. Check File details 7. Get Profit or Loss 8. Odd or Even 9. Prime or Not 10. Leap Year or Not 11. Check 2 file are same or Not 12. ----Canceled--- 13. ----Canceled--- 14. Date Format 15. Display the Appropriate Message like Good Morning/Good Evening		10-12-20	

	16.Display menu Driven Interface			
	17.Menu Driven Calculator			
	18.Factorials			
	19.Fibonacci Series			
	20.Input 2 number, find power using both numbers as base and exponent			
	21.Use Similar to Head and Tail			
	22.Display file name and size in descending order			
	23. ---Canceled---			
	24.Prime number from 1 to 300			
	25.Display combination of 1,2 & 3			
	26.Rename file with shell PID as extension			
	27.Find Occurrence of words from first file in rest of the files.			
	28.Script delete occurrence of word "UNIX"			
	29.Find Occurrence of "unix" word from every file.			
	30.Script Receive file name as argument and copy file content such that file-1 copy to file-2, file-3 copy on file-4 so on.			
	31.Display file which has execute permission			
	32.Check if it's a file or directory			
	33.Check the file name is exist if not then check			

		"mydir" is exits or not.			
		34. Calculate Percentage & Grade			
		35. Armstrong Numbers			
		36. Accept Angle and display Respective			
		37. Display Divisible of 7 from 1 to 100			
		38. Find Smallest & Largest from 3 Numbers			
		39. Find HCF & LCM			
		40. Display all Sunday from current month			