SHREE H. N. SHUKLA COLLEGE OF I.T. & MGT. (AFFILIATED TO SAURASHTRA UNIVERSITY)



3-Vaishali nagar Nr. Amrapali Railway crossing Raiya Road Rajkot – 360001 Ph. No–(0281)0281 2471645

2 – Vaishali nagar Nr. Amrapali Railway crossing Raiya Road Rajkot - 360001 Ph. No–(0281)2440478, 2472590

QUESTION BANK - BSCIT-SEM-IV SUBJECT: UNIX

- 1. What is OS?
- 2. Explain the function of OS?
- 3. Explain the evaluation of OS?
- 4. Explain the process of OS?
- 5. What is process scheduling?
- 6. Explain physical and virtual Memory in Detail.
- 7. Explain Memory Allocation.
- 8. What is Paging and Segment?
- 9. Explain UNIX architecture.
- 10. What is SHELL?
- 11. Explain the feature s of UNIX
- 12. Explain login command
- 13. Explain UNIX file system
- 14. Explain File detail
- 15. Explain File and Directory command.
- 16. Explain VI Editor
- 17. What is redirection and Piping?
- 18. What is operator?
- 19. Explain the Pattern of file?
- 20. What is columns and fields?
- 21. What is sorting and explain the tool of sorting.
- 22. Explain the comparing file
- 23. What is communication?
- 24. Explain Mounting file and umounting file system.
- 25. Explain SHELL keywords and variables
- 26. Explain Iterative shell script.
- 27. Explain Decision statement.
- 28. What is logical operator?
- 29. Explain looping statement
- 30. Explain break, continue command with example.

SHREE H. N. SHUKLA COLLEGE OF I.T. & MGT. (AFFILIATED TO SAURASHTRA UNIVERSITY)



3-Vaishali nagar Nr. Amrapali Railway crossing Raiya Road Rajkot – 360001 Ph. No–(0281)0281 2471645

2 – Vaishali nagar Nr. Amrapali Railway crossing Raiya Road Rajkot - 360001 Ph. No–(0281)2440478, 2472590

QUESTION BANK – BSCIT-SEM-IV SUBJECT: UNIX

31. Explain various Shell script examples