PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY

(Autonomous)

Kanuru, Vijayawada – 520 007 (AICTE approved, NBA accredited and ISO 9001:2008 certified Institution) (Permanent affiliation to JNTUK, Kakinada) (Effective for students admitted into first year MBA in 2012-13)

BA2L1 – Information Technology

- 1. Create your resume with covering letter and send to the different organizations in MS-Word.
- 2. Prepare presentations for mini projects assigned for course work of first semester.
- 3. Spread sheet showing the monthly payments with changing interest rate over a period of loan. For example home loans and personal loans using excel.
- 4. Project management and resource planning using MS Project.
- 5. Create a pay roll system of a company having different departments with temporary and regular contract employees using MS Access.
- 6. Different commands &queries (DDL, DML) in SQL.
- 7. Accounting package Tally.
- 8. Introduction of online financial services including online trading systems, routers, Bloomberg, websites of regularity institutions like SEBI. Understand how a major industrial system works in trading, searching and downloading financial data.

Text Books

- 1. Carl Chartfield PMP, MS office Project 2007 step by step, Timothy Johnson MCP, PHI Publications
- 2. Edward C Willett, Microsoft Office 2003 bible, Wiley dream tech
- 3. Groff, SQL 2/e, The Complete Reference, TMH, 2003.
- 4. Nilesh Shah, Database Systems using ORACLE: A simplified guide to SQL and PL/SQL, Second edition, PHI.
- 5. Sandani tally9-.

References

- 1. Elaine Marmel, MS Office Project 2003 bible, Wiley Publications.
- 2. Lynnn Beigh, Head first SQL, O'Reilly.
- 3. Mary Pyefinch, SQL from the ground up, TATA McGraw-Hill.