100 Marks

Semester - 04

CS – 23

PRACTICAL - 1 (Based on CS - 13 & CS - 14)

CS – 19 – Programming With Java [100 Marks]

- Each session is of 3 hours for the purpose of practical Examination.
- Practical examination may be arranged before or after theory exam

CS - 24

PRACTICAL - 2 (Based on CS - 20 & CS - 22)

CS – 20 – Programming With C# [50 Marks] CS – 22 – Operating Systems Concepts with Unix/Linux [50 Marks]

- Each session is of 3 hours for the purpose of practical Examination.
- Practical examination may be arranged before or after theory exam

100 Marks