Annexure :42 F SCAA Dt. 23.03.2011

BHARATHIAR UNIVERSITY::COIMBATORE-641 046 B.Sc. MULTIMEDIA & WEB TECHNOLOGY

(For the students admitted from the academic year 2010-2011 and onwards)

SCHEME OF EXAMINATION - CBCS PATTERN

| | Study Components Course title | s/s/ | Examinations | | | | | |
|------|------------------------------------------------|-----------------------------------------------------------------|-------------------|---------|-----|-------|----------------|--------|
| Part | | Course title | Ins. hrs/ week | Dur.Hrs | CIA | Marks | Total Marks | Credit |
| | Semester I | | | | | | | |
| I | Language – I | | 6 | 3 | 25 | 75 | 100 | 4 |
| II | English – I | | 6 | 3 | 25 | 75 | 100 | 4 |
| III | Core 1: Data Structures and C Programming | | 4 | 3 | 25 | 75 | 100 | 4 |
| | Core 2: Computer Organization and Architecture | | 4 | 3 | 25 | 75 | 100 | 4 |
| | Core Lab 1: C Programming Using Data | | 3 | 3 | 40 | 60 | 100 | 4 |
| | Structures | | 3 | 3 | 40 | 00 | 100 | 4 |
| | Allied 1: Math Science | nematical Structures for Computer | 5 | 3 | 25 | 75 | 100 | 4 |
| IV | Environmental Studies # | | 2 | 3 | _ | 50 | 50 | 2 |
| | | | | | | | | |
| | Semester II | | | | | | | |
| I | Language – II | | 6 | 3 | 25 | 75 | 100 | 4 |
| II | English – II | | 6 | 3 | 25 | 75 | 100 | 4 |
| III | Core 3: Object Oriented Programming with C++ | | 5 | 3 | 25 | 75 | 100 | 4 |
| | Core Lab 2: Programming in C++ | | 4 | 3 | 40 | 60 | 100 | 4 |
| | | Core Lab 3: Programming Lab – Internet Basics | | 3 | 20 | 30 | 50 | 2 |
| | | rete Mathematics | 2 6 | 3 | 25 | 75 | 100 | 4 |
| IV | Value Educati | ue Education – Human Rights # | | 3 | - | 50 | 50 | 2 |
| | Semester III | | | | | | | |
| | Core 4: Introd | uction to Web Design and | 6 | 3 | 25 | 75 | 100 | 4 |
| | Applications | | 6 | 3 | 23 | 13 | 100 | |
| III | Core 5: Interne | et & Java Programming | 6 | 3 | 25 | 75 | 100 | 4 |
| III | | ab 3: HTML, XML, JAVA Script | | 3 | 40 | 60 | 100 | 4 |
| III | | nt/Server Computing | | 3 | 25 | 75 | 100 | 4 |
| IV | Skill based Subject I – Data Communication and | | 5 | 3 | 20 | 55 | 75 | 3 |
| | Networks | - |) | 3 | 20 | 33 | 13 | 3 |
| IV | Non-major e | vanced Tamil# (OR) lective - I (Yoga for Human 'Women's Rights# | 2 | 3 | 50 | | 50 | 2 |

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| | Semester IV | | | | | | |
|-----|------------------------------------------------------------------------------------------------------|---|---|----|----|-----|---|
| III | Core 6: Computer Graphics | | 3 | 25 | 75 | 100 | 4 |
| | Core 7: Multimedia & its Applications | | 3 | 25 | 75 | 100 | 4 |
| | Core Lab 4: Computer Graphics & Multimedia | | 3 | 40 | 60 | 100 | 4 |
| | Allied 4: Computer Aided Design and Manufacturing | 6 | 3 | 25 | 75 | 100 | 4 |
| IV | Skill based Subject 2 - Network Lab | 4 | 3 | 30 | 45 | 75 | 3 |
| IV | Tamil @ / Advanced Tamil# (OR) Non-major elective - I (Yoga for Human Excellence)# / Women's Rights# | 2 | 3 | 50 | | 50 | 2 |

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Note:

- 1. The Syllabus for the above papers (except Core Lab 3: Programming Lab –Internet Basics) be the same as prescribed for the academic year 2008-09.
- 2. The syllabus for the Core Lab 3: Programming Lab –Internet Basics is furnished below:

Core Lab 3: Programming Lab –Internet Basics

List of Practical

- 1.To create an email-id.
- 2.To compose and send a mail.
- 3.To forward a mail and to reply for a mail.
- 4.To send a mail with an attachment.
- 5.To download the attached document of a mail received.
- 6. To send a mail to a large number of recipients using cc and bcc options.
- 7.To search a thing using a search engine.
- 8.To open and read newspaper sites, TV programmes schedules using Internet.
- 9.To verify a university /college details by opening their websites.
- 10.To upload your resume with any one job portal.