

UJJAIN ENGINEERING COLLEGE, UJJAIN. (MP)

Course of Study and Scheme of Examination **BE Computer Sci.& Engg.** *Fourth Sem.*

| SEM | Sr.No. | SUBJECTS | | Periods Per Week | | | | DISTRIBUTION OF MARKS | | | | | TOTAL (1 to 5) |
|-----|--------|----------|-------|------------------|---|---|---|-----------------------|-----|-----|-----------------|------|-------------------|
| | | | | | | | | Theory Block | | | Practical Block | | |
| | | Code No. | TITLE | L | T | P | C | ESE | MST | QAR | ESE | LQAR | |
| | | | | 1 | 2 | 3 | 4 | 5 | | | | | |

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|--------|--------------|--------|--|---|-----------|----------|-----------|-----------|------------|------------|-----------|------------|------------|
| FOURTH | 1 | CS4001 | Business Information System | 3 | 1 | 2 | 6 | 70 | 20 | 10 | 30 | 20 | 150 |
| | 2 | CS4002 | Analysis & Design of Algorithm | 3 | 1 | 2 | 6 | 70 | 20 | 10 | 30 | 20 | 150 |
| | 3 | CS4003 | Computer Organization and Architecture | 3 | 1 | 0 | 4 | 70 | 20 | 10 | | | 100 |
| | 4 | CS4004 | Analog and Digital Comm. | 3 | 1 | 2 | 6 | 70 | 20 | 10 | 30 | 20 | 150 |
| | 5 | CS4005 | Discrete Structures | 3 | 1 | 0 | 4 | 70 | 20 | 10 | | | 100 |
| | 6 | CS4006 | Dot Net with C# and ASP | 0 | 0 | 4 | 4 | | | | 60 | 40 | 100 |
| | TOTAL | | | | 15 | 5 | 10 | 30 | 350 | 100 | 50 | 150 | 100 |

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|---------------------------|----------------|------------|
| <i>Minimum Pass Marks</i> | (A) ESE | 31 Percent |
| | (B) QAR & LQAR | 31 Percent |

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| <i>Duration of Theory Paper</i> | 3 Hours |
|---------------------------------|---------|

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| ESE - | End Semester Examination |
| MST - | Mid Semester Test (Two test of 10 marks each) |
| QAR - | Quizzes, Assignments & Regularity |
| LQAR - | Lab work Quizzes, Assignments & Regularity |