



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Bachelor of Technology (CSE with specialization in Information & Cyber Security)
Choice Based Credit System (CBCS)-2018-19

SEMESTER - I

| S. No. | COURSE CODE | COURSE NAME | EXAMINATION SCHEME | | | | | TEACHING SCHEME/WEEK | | | CREDITS | TOTAL MARKS |
|--------|-------------|--|-------------------------------|---------------------|----------------------------|-------------------------------|----------------------------|----------------------|---|----|---------|-------------|
| | | | THEORY | | | PRACTICAL | | Th | T | P | | |
| | | | End Sem University Exam (60%) | Two Term Exam (20%) | Teachers Assessment* (20%) | End Sem University Exam (60%) | Teachers Assessment* (40%) | | | | | |
| 1 | BTMACS101 | Mathematics-I | 60 | 20 | 20 | 0 | 0 | 3 | 1 | 0 | 4 | 100 |
| 2 | BTPH101 | Applied Physics | 60 | 20 | 20 | 30 | 20 | 3 | 1 | 2 | 5 | 150 |
| 3 | BTCS102 | Introduction to Computer Science and Engineering | 60 | 20 | 20 | 0 | 50 | 3 | 1 | 2 | 5 | 150 |
| 4 | BTEC104 | Digital Logic & Circuit Design | 60 | 20 | 20 | 30 | 20 | 3 | 1 | 2 | 5 | 150 |
| 5 | BTCS104 | Principles of 'C' Languages | 60 | 20 | 20 | 0 | 0 | 3 | 1 | 0 | 4 | 100 |
| 6 | BTCS108 | Programming Skills with 'C' | 0 | 0 | 0 | 30 | 20 | 0 | 0 | 2 | 1 | 50 |
| 7 | BTIT307 | Web Development Lab-I(XML & HTML) | 0 | 0 | 0 | 60 | 40 | 0 | 0 | 4 | 2 | 100 |
| | | | 300 | 100 | 100 | 150 | 150 | 15 | 5 | 12 | 26 | 800 |

Legends: Th - Theory ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;

*Teacher Assessment shall be based following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.