

Shri Vaishnav Vidyapeeth Vishwavidyalaya

Bachelor of Technology (Electrical and Electronics Engineering)

Choice Based Credit System (CBCS)

SEMESTER - I (w.e.f. Batch 2018-19)

| S. No. | COURSE CODE | COURSE NAME | TEACHING SCHEME/WEEK | | | | EXAMINATION SCHEME | | | | | KS |
|--------|----------------|---|-------------------------|---|----|---------|-------------------------------------|------------------------|----------------------------------|-------------------------------------|----------------------------------|-------------|
| | | | L | Т | P | CREDITS | THEORY | | | PRACTICAL | | MAR |
| | | | | | | | End Sem University Exam (60%) | Two Term Exam (20%) | Teachers Assessment* (20%) | End Sem University Exam (60%) | Teachers Assessment* (40%) | TOTAL MARKS |
| 1 | BTMA101 | Applied Mathematics - I | 3 | 1 | 0 | 4 | 60 | 20 | 20 | 0 | 0 | 100 |
| 2 | BTPH101 | Applied Physics | 3 | 1 | 2 | 5 | 60 | 20 | 20 | 30 | 20 | 150 |
| 3 | BTEE102 | Fundamentals of Electrical Engineering | 3 | 0 | 2 | 4 | 60 | 20 | 20 | 30 | 20 | 150 |
| 4 | BTCE103 | Applied Mechanics | 2 | 1 | 2 | 4 | 60 | 20 | 20 | 30 | 20 | 150 |
| 5 | BTME102 | Fundamentals of Mechanical Engineering | 3 | 0 | 2 | 4 | 60 | 20 | 20 | 30 | 20 | 150 |
| 6 . | BTCS101 | Computer Programming - I | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 30 | 20 | 50 |
| 7 | HUCS101 | Communication Skills | 1 | 0 | 2 | 2 | 60 | 20 | 20 | 0 | 20 | 120 |
| | | | 15 | 3 | 12 | 24 | 360 | 120 | 120 | 150 | 120 | 870 |

Legends: L - Lecture; T - Tutorial/Teacher Guided Student Activity; P - Practical;

Note: Students are advised to take online MOOCS courses of minimum 2 credits

Chairperson Board of Studies

Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore Registrar

Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore

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