WOYAPLETH LUSH Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Information Technology Choice Based Credit System (CBCS) Scheme in the light of NEP-2020 B. Tech (Computer Science and Engineering - Mobile Applications-Apple Authorized Training Center) नमसो सा ज्योहि

| Sr. No. | Course Code | Course Name | TEACHING | | | | EXAMINATION SCHEME | | | | | |
|---------|---------------------|-------------------------------------|----------|---|----|---------|--|------------------------|----------------------------------|-------------------------------------|----------------------------------|----------------|
| | | | | | | 2 | THEORY | | | PRACTICAL | | . 1 00 |
| | | | L | Т | Р | CREDITS | End Sem University Exam (60%) | Two Term Exam (20%) | Teachers Assessment* (20%) | End Sem University Exam (60%) | Teachers Assessment* (40%) | TOTAL MARKS |
| 1 | BTCS601N | Compiler Design | 2 | 1 | 2 | 4 | 60 | 20 | 20 | 30 | 20 | 150 |
| 2 | BTCS602N | Object Oriented Analysis and Design | 3 | 0 | 2 | 4 | 60 | 20 | 20 | 30 | 20 | 150 |
| 3 | BTCS603N | Introduction to Cloud Computing | 3 | 0 | 2 | 4 | 60 | 20 | 20 | 30 | 20 | 150 |
| 4 | BTDSE | Discipline Specific Course- IV | 0 | 0 | 4 | 2 | 0 | 0 | 0 | 60 | 40 | 100 |
| 5 | BTCS708N | Introduction to Data Science | 3 | 0 | 2 | 4 | 60 | 20 | 20 | 30 | 20 | 150 |
| 6 | BTIT508M | No Sql and MongoDB | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 30 | 20 | 50 |
| 7 | BTCS607N | Minor Project | 0 | 0 | 4 | 2 | 0 | 0 | 0 | 60 | 40 | 100 |
| 8 | GEMOOC II | Generic MOOC II | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | · | 11 | 1 | 18 | 23 | 240 | 80 | 80 | 270 | 180 | 850 |
| | Discipline S | | | | • | | | | | | | |
| 1 | BTDSE551 | Mobile App Development VI | 1 | | | | | | | | | |

SEMESTER - VI (2023-2027)

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

** Teaching scheme and code is available in the basket provided by the University.

Chairperson **Board of Studies** Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Chairperson Faculty of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Controller of Examinations Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore