

Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Computer Applications -MCA Choice Based Credit System (CBCS)

SEMESTER - IV 2020-21

| S. No. | COURSE CODE | COURSE NAME | TEACHING SCHEME/WEEK | | | | EXAMINATION SCHEME | | | | | |
|--------|----------------|----------------------------------|-------------------------|---|----|---------|-------------------------------------|------------------------|----------------------------------|-------------------------------------|----------------------------------|----------|
| | | | | | | CREDITS | THEORY | | | PRACTICAL | | MARKS |
| | | | L | Т | Р | | End Sem University Exam (60%) | Two Term Exam (20%) | Teachers Assessment* (20%) | End Sem University Exam (60%) | Teachers Assessment* (40%) | TOTAL MA |
| 1 | MCA401 | Major Project | 0 | 0 | 24 | 12 | 0 | 0 | 0 | 300 | 200 | 500 |
| 2 | MCA402 | Big Data Analytics | 2 | 0 | 0 | 2 | 60 | 20 | 20 | 0 | 0 | 100 |
| 3 | MCA403 | Computer Graphics and Multimedia | 0 | 0 | 4 | 2 | 60 | 20 | 20 | 0 | 0 | 100 |
| | | | 2 | 0 | 28 | 16 | 120 | 40 | 40 | 300 | 200 | 700 |

Legends: L - Lecture ; 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. Note: Students are adviced to take online MOOC'S courses of two credits.