



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Computer Applications
Choice Based Credit System (CBCS) Scheme in the light of NEP-2020
Name of the Program: BCA+MCA (Banking Technology)

SEMESTER - IV (2021-2022)

| S. No. | COURSE CODE | COURSE NAME | TEACHING SCHEME/WEEK | | | CREDITS | EXAMINATION SCHEME | | | | | TOTAL MARKS |
|--------|-------------|---|----------------------|----------|----------|-----------|-------------------------------|---------------------|----------------------------|-------------------------------|----------------------------|-------------|
| | | | L | T | P | | THEORY | | | PRACTICAL | | |
| | | | | | | | End Sem University Exam (60%) | Two Term Exam (20%) | Teachers Assessment* (20%) | End Sem University Exam (60%) | Teachers Assessment* (40%) | |
| 1 | BCCA401 | Computer Networks | 3 | 0 | 0 | 3 | 60 | 20 | 20 | -- | -- | 100 |
| 2 | BBAI402 | Financial Management | 4 | 0 | 0 | 4 | 60 | 20 | 20 | -- | -- | 100 |
| 3 | BCCA403 | Basics of Computer Graphics and Multimedia Concepts | 3 | 0 | 0 | 3 | 60 | 20 | 20 | -- | -- | 100 |
| 4 | ML307 | Environmental Management and Sustainability | 4 | 0 | 0 | 4 | 60 | 20 | 20 | -- | -- | 100 |
| 5 | BCCA405 | System Analysis and Design | 3 | 0 | 0 | 3 | 60 | 20 | 20 | -- | -- | 100 |
| 6 | BCCA406 | Lab - I (Computer Graphics and Multimedia Lab) | 0 | 0 | 4 | 2 | -- | -- | -- | 30 | 20 | 50 |
| 7 | BCCA407 | Lab - II (System Analysis and Design Lab) | 0 | 0 | 4 | 2 | -- | -- | -- | 30 | 20 | 50 |
| 8 | | Generic Elective | 3 | 0 | 0 | 3 | 60 | 20 | 20 | | | 100 |
| | | | 20 | 0 | 8 | 24 | 360 | 120 | 120 | 60 | 40 | 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.

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

Joint Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore