



## Shri Vaishnav Vidyapeeth Vishwavidyalaya

### Shri Vaishnav Institute of Commerce

#### Choice Based Credit System (CBCS) Scheme in the light of NEP-2020

#### B.Com. (Major - Computer Applications) Batch (2024-27)

##### SEMESTER - IV

| S. No. | CATEGORY | 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      | Major    | BCOM401                      | Cost Accounting               | 3                    | 0 | 0 | 3       | 60  | 20                  | 20                         | 0                             | 0                          | 100         |  |  |
| 2      |          | BCCA105                      | Programming Methodology and C | 3                    | 1 | 0 | 4       | 60  | 20                  | 20                         | 0                             | 0                          | 100         |  |  |
| 3      |          | BCCA106                      | Programming Lab using C       | 0                    | 0 | 4 | 2       | 0   | 0                   | 0                          | 30                            | 20                         | 50          |  |  |
| 4      | Minor I  |                              |                               | 3                    | 0 | 0 | 3       | 60  | 20                  | 20                         | 0                             | 0                          | 100         |  |  |
| 5      | Minor II |                              |                               | 3                    | 0 | 0 | 3       | 60  | 20                  | 20                         | 0                             | 0                          | 100         |  |  |
| 6      | SEC      | Vocational Course - II       |                               |                      |   |   | 4       | Credit Scheme will be as per the syllabus of the respective Vocational Course       |                     |                            |                               |                            | 100         |  |  |
| 7      | GEC      | Generic Elective Course - IV |                               |                      |   |   | 4       | Credit Scheme will be as per the syllabus of the respective Generic Elective Course |                     |                            |                               |                            | 100         |  |  |
| 8      | MOOCs    |                              | MOOCs                         | 0                    | 0 | 0 | 2       | 0   | 0                   | 0                          | 50                            | 0                          | 50          |  |  |
| TOTAL  |          |                              |                               | 20                   | 1 | 4 | 25      | 240   | 80                  | 80                         | 80                            | 20                         | 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.

\*\*MOOCs Online/Offline Certification Course (Min. 10 Hrs) of 2 CREDITS (50 Marks) to be done/completed in the duration of whole B.COM Program.

| List of Minor Subjects |  |
|------------------------|--|
| BCOMTA401              | Advanced Concepts in GST                       |
| BCOMES401              | Introduction to Micro Finance                  |
| BCOMBF401              | Investment Analysis and Portfolio Management   |
| BCOMBA401              | Operation Research for Business Decisions – II |
| BCOMCS401              | Corporate Control System                       |

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Board of Studies  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

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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



Shri Vaishnav Vidyapeeth Vishwavidyalaya