

Shri Vaishnav Vidyapeeth Vish wavidyalaya Shri Vaishnav Institute of Technology and Science Choice Based Credit System (CBCS) Scheme in the light of NEP- 2020 Diploma in Automobile Engineering

## **SEMESTER - IV (2021-2024)**

| Sr. No. | Course Code | Course Name                      | TEACHING |     |     |         | EXAMINATION SCHEME                     |                        |                                  |                                     |                                  |                |
|---------|-------------|----------------------------------|----------|-----|-----|---------|--|------------------------|----------------------------------|-------------------------------------|----------------------------------|----------------|
|         |             |                                  |          |     |     | CREDITS | THEORY                                 |                        |                                  | PRACTICAL                           |                                  | . 100          |
|         |             |                                  | L        | Т   | Р   |         | End Sem<br>University<br>Exam<br>(60%) | Two Term<br>Exam (20%) | Teachers<br>Assessment*<br>(20%) | End Sem<br>University<br>Exam (60%) | Teachers<br>Assessment*<br>(40%) | TOTAL<br>MARKS |
| 1       | DTAU401     | Automobile Industrial Management | 2        | 1   | 0 . | 3       | 60                                     | 20                     | 20                               | 0                                   | 0                                | 100            |
| 2       | DTAU402     | Vehicle Kinematics and Dynamics  | 2        | 1   | 2   | 4       | 60                                     | 20                     | 20                               | 30                                  | 20                               | 150            |
| 3       | DTME403     | Machine Design                   | 2        | 1   | 2   | 4       | 60                                     | 20                     | 20                               | 30                                  | 20                               | 150            |
| 4       | DTAU404     | Manufacturing Technology         | 2        | 1   | 2   | 4       | 60                                     | 20                     | 20                               | 30                                  | 20                               | 150            |
| 5       | DTAU405     | Vehicle maintenance lab          | 0        | 0   | 4   | 2       | 0                                      | 0                      | 0                                | 30                                  | 20                               | 50             |
| 6       |             | Generic Elective II              | 3        | 0   | 0   | 3       | 60                                     | 20                     | 20                               | 0                                   | 0                                | 100            |
| 7       | -           | MOOCs (Generic)                  | 0        | 0 · | 4   | 2       | -                                      | -                      | -                                | -                                   |                                  | 50             |
|         |             | Total                            | 11       | 4   | 14  | 22      | 300                                    | 100                    | 100                              | 120                                 | 80                               | 750            |

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

\*Teacher Assessment shall be based on 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

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Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya,Indore