| Paper Code: CCCS1041 | **Total Credit :** 24 |
|---|---|
| **Title of Paper:** Industrial Project | **Total Marks :** 420 |

| Description |
|---|

# Guidelines for Project

- The project definition should be initiated during the summer break after semester IV examination.
- "Shodh Yatras" to industries will help achieving this first major step.
- Definition should ideally reflect current trends of IT industry and it should have a high application potential.
- A "Letter of Acceptance" from the company has to be obtained and submitted to the college/department by the student.
- Team size for the project can consist of maximum 03 (three) students.
- Project plan along with division of work amongst teammates would have been prepared and got certified by the head of the college/department within a maximum of 10 (ten) days of the start of the project.
- Student must not pay any fee whatsoever to the company where he/she is selected for project.
- Internal guides must devote the time allocated as per the time table to guide the students for the project the time allocation will be in accordance with the scheme for $6^{th}$ semester project as given.
- Coding standards should be followed meticulously. At the minimum, the code should be self documented, modular, and should use the meaningful naming convention.
- Database design is mandatory. At least portions of code (preferably full code) are mandatory. Student may be asked to write the code related to the project during examination.
- A report should be prepared for the project work which should be duly signed by the internal project guide and head of the college/department. It should also include a "Certificate of Completion" from the company.
- The report should be printed in colour and or greyscale and should be properly bound in spiral or hard cover.
- A copy as specified above has to be submitted at the time of external examination.
- The format of the external examination would consist of following components:

| Sr. | Component | Weightage |
|---|---|---|
| 1. | Explanation of Project | 20 % |
| 2. | Explanation of Code – Database | 20 % |
| 3. | Documentation (Report) | 20 % |
| 4. | Viva-Voce | 40 % |

- Above structure may be followed by the colleges during the internal examination.

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| Unit | Description | | Total Marks |
|---|---|---|---|
| | Q.1 Explanation of Project | 80 | |
| | Q.2 Explanation of Code - Database | 80 | 420 |
| | Q.3 Documentation – Report | 80 | |
| | Q.4 Viva – Voce | 180 | |