**17CE42PR – PROJECT WORK**

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| **Course Category** | Program Core | **Credits** | 11 |
| **Course Type** | - | **Lecture - Tutorial - Practical** | 0 - 0 - 3 |
| **Prerequisite** | - | **Continuous Assessment and Seminar** | 80 |
| **Semester End Exam Evaluation** | 120 |
| **Total Marks** | 200 |

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| **Course Outcomes** | CO1 | Critically examine available literature relevant to the given problem and showcase self-learning ability of concepts beyond curriculum. |
| CO2 | Demonstrate the ability to formulate / design or evaluate a given problem either individual as a team. |
| CO3 | Demonstrate the ability to innovatively apply mathematics, science and engineering/design concepts. |
| CO4 | Design and conduct experiments, interpret data and draw use full inferences. |
| CO5 | Apply modern tools in analysis/design. |
| CO6 | Prepare technical reports and present the same and also be able to explain societal impact of the work. |