Department of Mechanical Engineering

PROJECT PROPOSAL

| 1 | Title of the project: Design, Simulation, and Implementation of Robot motion |
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| | Area of project: Kinematic analysis of Robot motion |
| 2 | Abstract: |
| 1 | Robot motion is simulated using inverse kinematics to develop a motion sequence for application. A mode will be developed to produce a sequence and build a model. |
| 3 | Expected Outcome of the project: Realization of simulated model |
| 4 | Number of interns required - 4 |
| 5 | Project guide – Dr Pradip P Patil |
| 6 | Preferred year of the intern - TE / BE |
| 7 | Duration of the project – 6 months |

Dr. Pradip P. Patil Internship Coordinator Prof Dr. Rupendra Nehete (HOD-ME)