

**DEPARTMENT OF MECHANICAL ENGINEERING
RESEARCH PAPER PRERSENTED IN NATIONAL CONFERENCES**

| S. No. | Name of Faculty | Name of Paper | CONFERENCE DETAILS |
|---------------|---|---|--------------------------------------|
| 1 | Prof. (Dr.) Arindam Ghosal | NCFTME -2015 "Power Generations by Impulse Turbine" | NCFTME -2015, Bhopal , 16 March 2015 |
| 2 | Prof. (Dr.) Arindam Ghosal | ARSE-2015 titled on Electric Power Generation by Hydraulic Turbine- A New Concept" | ARSE-2015, Jaipur , 18-20 March 2015 |
| 3 | Prof. (Dr.) Arindam Ghosal | "Compressed Air Vehicle – A Review" | ARSE-2015, Jaipur , 18-20 March 2015 |
| 4 | Prof. (Dr.) Arindam Ghosal | "Solar Airconditioner-A Review" | ARSE-2015, Jaipur , 18-20 March 2015 |
| 5 | Prof. D V Bhise | Implementation of advanced manufacturing in small and medium sized enterprises: An imperial study" | 26-28 November, 2015. |
| 6 | Ms. Nisha Bhatt | "Design Of Two Fingered Friction Gripper For Wheel Mobile Robot" in 9th sponsored by Asia pacific institute of information technology | 27-29 November, 2015. |
| 7 | Prof. D V Bhise | "Design & Development of Labourer Load Reducer" | 4-8 January, 2016 |
| 8 | Prof. D V Bhise | "Developing Theoretical frame work for effective implementation of industry academia collaboration", | 9-11 January, 2016. |
| 9 | Prof. D V Bhise, Prof. T Bothichandar, Mr. Ankush Yadav & Anurag Sharma | "Waste Management through Conversion of dry leaves, twigs, grasses, cow dung into fire fuel". | 15th January, 2016. |
| 10 | Mr. Gyanendra Kumar | "Role of Construction Waste Management in Smart Cities | 18 February, 2016 |
| 11 | Mr. Gaurav Siwal, Prof. T. Bothichandar | Review on Energy Storage Technologies From the view of storing solar energy | 20 February, 2016 |