**Department of Civil Engineering(PG)**

**List of Projects(A.Y. 2022-23)**

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| **Sr.**  **No.** | **Name of the student** | **Project Title** |
| 1 | ANOOP GAJJALWAR | Study and analysis of environmental impact assessment policy and its implementation strategy |
| 2 | CHINCHWALE KUNAL DEEPAK | Land use & Land cover Analysis by advanced sensing technology |
| 3 | DAUTPURE PRATIK OMPRAKASH | Study and Utilization of Nirmalya from temples in Pune city |
| 4 | KADUSKAR PRASHANT PANDURANG | Sedimentation in dams; it’s causes, effects and suggesting remedial measure with case study of Yedgaon dam Kukadi Irrigation Project |
| 5 | LINGSE NEETA JAGANNATH | Study and analysis of Municipal Solid Waste (MSW) Leachate Treatment |
| 6 | PAWAR PRIYANKA NETAJI | Ambient air quality monitoring and leachate analysis of dumping yard |
| 7 | SHETE KEVAL SUNIL | Study and analysis of odour control technique on solid organic waste by using biological filters |
| 8 | SHIRKE AKSHADA GORAKSHNATH | Preparation of building block using pulped waste paper, Arabic Gum solution and saw dust as a sustainable soluiton |
| 9 | UBAID IRSHAD BAGWAN | Physio Chemical assessment of ground water in Satara city of Maharashtra, India |
| 10 | VAJANI PRINCE VIJAY | Identification and Control of Dampness in a Structure |
| 11 | VIVEK BALKRISHNA MANE | Development of fertilizer using municipal sludge dried by infra- red radiation technology |
| 12 | WAKODE PRASAD CHANDRABHAN | Study and applications of 3R principle in construction and demolition waste for developing paving blocks |
| 13 | YASH MALLESHI WAGHMARE | Conversion and utilisation of dumped waste plastic in paving block manufacturing |
| 14 | ROSHNI DEVCHANDRA N. | Application of solar chimney in building ventilation |