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3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)

3.1.3 Number of departments having Research projects funded by government and non government agencies during the year

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|---|---|---|---|------------------|----------------------|----------------------------|---|------------------------------------|------------------------------|
| Sr.No. | Name of the Project/ Endowments, Chairs | Name of the Principal Investigator/ Co-investivator | Department of Principal Investigator | Year of Award | Amount Sanctioned | Duration of the project | Name of the Funding Agency | Type (Government/ non- Government) | Link of Funding Agencies |
| 1 | Design and Fabrication of Mechanised Agricultural Spraying Machine | Prof.K.N.Kalaspurkar | Mechanical Engineering | 2020-21 | 19197 | 1 Year | M/s Pachkawade Agro Engineering Corporation, Yavatmal | Non-Government | |
| 2 | Design and Fabrication of multipurpose dust clining machine | Prof.S.S.Bele | Mechanical Engineering | 2020-21 | 7891 | l Year | SBMA Engineering Pvt.Ltd | Non-Government | |
| 3 | JE Inventory Management System | Prof.R.S.sawant | Computer Engineering | 2020-21 | 14868 | 1 Year | Jagadambha College of Engg.& Tech., Yavatmal | Non-Government | https://www.jcoet.ac.in/ |
| 4 | Line follower using Rasberry Pi | Mr.A.A.Kolpyakwar | Computer Engineering | 2020-21 | 15434 | 1 Year | Star Gate,Nagpur | Non-Government | https://www.stargate.in.net/ |
| 5 | "Design and Implementation of Smart Formig System for Former", | Dr. V.G.Neve | Electrical Engineering | 2020-21 | 10761 | I Vear | M/s Bhagyashri Electrical Engineers And Services | Non-Government | |
| 6 | Wireless Solar Lawn Grass Cutting Machine | Prof.V.R.Thakare | Electronics & Telecommunication | 2020-21 | 13722 | | Jagadambha College of Engg.& Tech.,Yavatmal | Non-Government | https://www.jcoet.ac.in/ |
| 7 | Health Care Monitoring System Based on IoT | Prof.A.R.Dudhe | Electronics & Telecommunication | 2020-21 | 9742 | | Jagadambha College of Engg.& Tech.,Yavatmal | Non-Government | https://www.jcoet.ac.in/ |
| 8 | Analysis of Flexible Concrete Cloths & It's Application | Prof. P.P.Deogade | Civil Engineering | 2020-21 | 5000 | I Veer | Rishit Vastu Solution Consultancy Service | Non-Government | |
| 9 | Utilization of Waste Material in the flexible construction | Prof. V.R.Bankar | Civil Engineering | 2020-21 | 1/2 | Y 288 | Rishit Vastu Solution Consultancy Service | Non-Government | 452 |

Principal

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