



S J P N Trust's

Hirasugar Institute of Technology, Nidasoshi

Inculcating Values, Promoting Prosperity

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Recognized under 2(f) & 12B of UGC Act, 1956

Accredited at 'A' Grade by NAAC & Programmes Accredited by NBA:CSE & ECE

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Funds/Patents

2023-24

List of Funded Projects

Sl No.	Year of Award	Amount Sanctioned	Name of the research project/ endowment	Name of the Principal Investigator/Co-investigator	Name of the Funding Agency
1	2013-14	Rs.20 lakhs	Study of performance characteristics of IC engines through Computerized Data acquisition system including exhaust gas analyzer to suggest best alternative fuel. Karnataka Fund for Improvement of Science and Technology Infrastructure in Higher Educational Institutions (K-FIST) (Level-I)	Dr. S N. Topannavar	Vision Group on Science and Technology (VGST), Ministry of IT and BT, Government of Karnataka
2	2018-19	Rs.20 lakhs	Study on performance characteristics of variable compression ratio (VCR), Common Rail Direct Injection Diesel Engine with Exhaust gas recirculation to suggest best alternative fuels. Karnataka Fund for Improvement of Science and Technology Infrastructure in Higher Educational Institutions (K-FIST) (Level-I)	Dr. S N. Topannavar	Vision Group on Science and Technology (VGST), Ministry of IT and BT, Government of Karnataka
3	2022-23	Rs.20 lakhs	Establishing the facility for -dynamic Fatigue systems to study fatigue properties of surface Characterized Engineering Materials. Karnataka Fund for Improvement of Science and Technology Infrastructure in Higher Educational Institutions (K-FIST) (Level-I)	Dr. M. M. Shivashimpi and Prof. D. N. Inamdar	Vision Group on Science and Technology (VGST), Ministry of IT and BT, Government of Karnataka.
4	2022-23	Rs.1.0 Lakh	Sustainable Agriculture System SEG Project. Title: Advanced Community Solar Dryer for Agro Products Unnat Bharat Abhiyan	Dr.S.N.Topannavar	Unnat Bharat Abhiyan, Program of Ministry of Education (MoE), GoI, Centre for Rural Development and Technology, Indian Institute of Technology Delhi
5	2021-22	Rs.0.5 Lakh	Unnat Bharat Abhiyan	Dr.S.N.Topannavar	Centre for Rural Development and Technology-IIT Delhi, MHRD, GoI

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