



NANDHA ENGINEERING COLLEGE (Autonomous), ERODE – 638 052

(Approved by AICTE, New Delhi. Affiliated to Anna University, Chennai)

Accredited by NAAC with A+ Grade)

Department of Biomedical Engineering
Consultancy Work
2023-2024

S.No.	Date	Name of the Faculty	Title of the Consultancy work	Name of the Industry	Amount (Rs.)
1	04.09.2023	Mr. A. Srithar Ms. K. Thivyabrabha	IOT Based Elderly People Fall Detection And Alert System	Clear Water Infotech India Pvt. Ltd., Erode	20,500
2	29.09.2023	Ms. C. Saranya Ms. K. Thivyabrabha	IOT Based Foot HealthCare System For Diabetic Patient	Mechsoft Technologies, Erode	21,500
3	03.10.2023	Ms. C. Saranya Ms. K. Thivyabrabha	A Smart Intravenous Fluid Bottle Monitoring System using IOT	Clear Water Infotech India Pvt. Ltd., Erode	24,500
4	16.10.2023	Mr. R. Shankar Ms. B. Sowparnika	IOT Based ECG Monitoring System	Kaar Infotech Pvt. Ltd., Perundurai	31,500
5	15.11.2023	Mr. R. Shankar Ms. B. Sowparnika	Adaptive Equipment For Muscular Dystrophy	Mechsoft Technologies, Erode	32,500
6	28.12.2023	Dr. T. Jayakumar	Piconal GTX Weaving Loom panel board design & service	Sri Annamalaiyar Tex, Thudupathi, Erode	40,500
7	30.12.2023	Dr. M. Dhipa Mr. A. Srithar	Smart Wheelchair Navigation System for Paralysis Patient	Kaar Infotech Private Limited Perundurai	57,500
8	12.01.2024	Mr. A. Amarnath Prabhakaran	Patient Monitoring System Troubleshooting & Calibration	Prashan Medical Technologies, Coimbatore.	25,000



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1	24.03.2023	Dr. M. Dhipa Ms. B. Sowparnika, Ms. K. Thivyabrabha	Non Invasive Glucose Measurement Kit	Kaar Infotech Pvt Ltd, Perundurai	1,30,000
2	24.03.2023	Ms. B. Sowparnika, Ms. K. Thivyabrabha	Mobile CPAP for Apnea Kit	Kaar Infotech Pvt Ltd, Perundurai	84,000
3	24.03.2023	Mr. A. Srithar Ms. C. Saranya	Lung Vital Capacity monitoring Kit (PC based Spirometer)	Kaar Infotech Pvt Ltd, Perundurai	90,000
4	24.03.2023	Dr. M. Dhipa	Engaging Medical Activities for Bedridden Seniors	Kaar Infotech Pvt Ltd, Perundurai	96,000
5	29.03.2023	Mr. A. Amarnath Prabhakaran Mr. A. Srithar	Automated Obstructive Sleep Apnea Device	Prashan Medical Technologies, Coimbatore	25,000