




CHILDREN'S EDUCATION SOCIETY (Regd.)
THE OXFORD COLLEGE OF ENGINEERING

(Recognised by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi & Approved by A.I.C.T.E. New Delhi, Accredited by NAAC & NBA New Delhi and Recognised by UGC Under Section 2(f))
Bommanahalli, Hosur Road, Bangalore – 560 068.
Ph: 080 -61754601/602, Fax: 080 – 25730551
E-mail: engprincipal@theoxford.edu Web: www.theoxford.edu

LIST OF GRANTS RECEIVED FOR THE ACADEMIC YEAR 2022-23 ALONG WITH THE NATURE OF AWARD, THE AWARDING AGENCY AND THE AMOUNT

Sl. No	Year	Project	Faculties involved	Funding Agencies	Amounts in Rs.
1.	2022-23	14	12	3	4563000
Total		14	12	3	4563000


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2022-23

SL No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator or/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
1.	Biting Force Recording Device For Clinical Evaluation Of Dental Problem	Anup M Upadhyaya	ME	2022-23	300000	1 Year	VGST RGSF	Government
2.	Locating And Detecting Toxic Gases In Manholes	Ms.Manjula L	CSE	2022-23	4000	1 Year	KSCST	Government
3.	Optimization Of Bioremediation Of Polyaromatic Hydrocarbons With Special Refernce To Anthracene,Fluorene ,Acenaphthene,Fluoranthene	Mr.Divakara R	Biotechnology	2022-23	6000	1 Year	KSCST	Government
4.	Low Cost Wireless Footwear System For Monitoring Diabetic Foot Patient	Dr. R. Kanagavalli,Ms. Vidhyas	ISE	2022-23	4000	1 Year	KSCST	Government



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5.	Grape Leaf Disease Identification Using Cnn And Lora Technology	Ms. Visalini S	ISE	2022-23	4000	1 Year	KSCST	Government
6.	Design And Fabrication Of Medicine Delivery Robots	Ms. Sandhya Rani V	ISE	2022-23	4000	1 Year	KSCST	Government
7.	Hand Balance Monitoring System For Measuring Amount Of Disorders in stroke patients	Mr. Jayaraj N, Dr. Preeta Sharan	CSE	2022-23	5000	1 Year	KSCST	Government
8.	Experimental Measurement Of Limb Impairment For Patients using sensors	Dr. Preeta Sharan, Mr. Jayaraj	ECE	2022-23	5000	1 Year	KSCST	Government
9.	Development Of Agricultural Drone (Fruit Harvesting And Pruning Trees)	M. Raichel Ruby	EEE	2022-23	6000	1 Year	KSCST	Government
10.	High Quality Concrete Block Using Photovoltaic Panels	Mrs. Gayathri R	Civil	2022-23	5000	1 year	KSCST	Government
11.	Investigation On Mechanical And Tribological Characteristics Of Fiber Reinforced Nano Hybrid Characteristics Of Fiber Reinforced	Dr. Raju B R	Automobile	2022-23	6000	1 year	KSCST	Government



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	Nano Hybrid Composites For Agricultural Applications							
12.	Development Of Composite Coatings In Improving Resistance To Corrosion And Erosion For Agricultural Peeling Components Using Hybrid Techniques	Dr.Madhusudhan Reddy	ME	2022-23	1964000	3 Years	SERB	Government
13.	Establishing The Facility For Design,Synthesis, And Characterization Of Nano Hybrid Composites For Agricultural Applications	Dr.Raju BR	Automobile	2022-23	1000000	2 Years	VGST-KFIST	Government
14.	Design And Development Of Fiber Bragg Grating Sensing System For Monitoring Hand Grip Muscle Fatigue	Dr.Preetha Sharan	ECE	2022-23	1250000	2 Years	VGST-KFIST	Government


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Number of Departments Functioning and list of Departments got Funding for Research

The College has 11 Departments. In the academic year 2022-23 , 8 Departments received Grants from different agencies for Research projects

Sl.No.	Year	Departments received funds	Departments receiving Grants	Number of Departments
1.	2022-23	EEE,ME,ECE,CSE,ISE, ,BT,CIVIL,AUTO	8	11

Sl.no	Department	Year wise Grant received details
		2022-23
1.	Computer Science & Engineering	1
2.	Information Science & Engineering	3
3.	Electronics & Communication Engineering	3
4.	Electrical & Electronics Engineering	1
5.	Mechanical Engineering	2
6.	Biotechnology	1
7.	Civil Engineering	1
8.	Automobile Engineering	2
9.	Mechatronics	0
10.	Master of Business Administration	0
11.	Master of Computer Applications	0
Total		14


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