




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.
Recognised by UGC Under Section 2(f)
Bommanahalli, Hosur Road, Bangalore - 560 068.
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3.2.1 Doc 2
List of completed projects funded by institution

Sl.NO	Description	Page Number
List of Completed Projects		
2019-2023		
a.	Dept. of Computer Science & Engineering	2 to 3
b.	Dept. of Information Science & Engineering	3 to 3
c.	Dept. of Electrical & Electronics Engineering	3 to 4
d.	Dept. of Biotechnology	4 to 5
e.	Dept. of Mechanical Engineering	5 to 5
f.	Dept. of Mechatronics	5 to 6
g.	Dept. of Civil Engineering	6 to 7
h.	Dept. of MBA	7 to 9


PRINCIPAL
The Oxford College of Engineering
Bommanahalli, Hosur Road
Bengaluru-560 068



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Sl.No	USN	Name of the Project Members	Project Title	Duration of the Study	Funding Agency
1	1OX19CS024	CHITRA B	IOT BASED ENERGY SAVER SMART STREET LIGHTING	2019 - 2023	The Oxford College of Engineering
	1OX19CS006	AMBIKA R		2019 - 2023	The Oxford College of Engineering
	1OX19CS031	MARIA JASMIN		2019 - 2023	The Oxford College of Engineering
	1OX19CS046	KOTIAN PREKSHA PREMNATH SUJA		2019 - 2023	The Oxford College of Engineering
2	1OX19CS007	ANIRUDH S KUMAR	DESIGN AND DEVELOPMENT OF OPTICAL SENSOR FOR DETECTION OF GLUCOSE, URIC ACID AND CREATTINE CONCENTRATIONS	2019 - 2023	The Oxford College of Engineering
	1OX19CS019	BASHARAT KHURSHEED		2019 - 2023	The Oxford College of Engineering
	1OX19CS045	KOMAL SHARMA		2019 - 2023	The Oxford College of Engineering
	1OX19CS052	MOHAMMED SIDDIQ BAIG		2019 - 2023	The Oxford College of Engineering
3	1OX19CS004	AKHILA K S	FIRE FIGHTER ROBOT	2019 - 2023	The Oxford College of Engineering
	1OX19CS018	BANDAKSHARI U		2019 - 2023	The Oxford College of Engineering
	1OX19CS057	MONISHA PRIYA		2019 - 2023	The Oxford College of Engineering
	1OX19CS062	NAMRATHA		2019 - 2023	The Oxford College of Engineering
4	1OX19CS059	MUTHYALA VIJAYALAKSHMI	AUTOMATED SKIN DISEASE DETECTION USING IMAGE PROCESSING TECHNIQUES	2019 - 2023	The Oxford College of Engineering
	1OX19CS060	NAFEEZA TASKEEN		2019 - 2023	The Oxford College of Engineering
	1OX19CS041	KAVYA CR		2019 - 2023	The Oxford College of Engineering
	1OX19CS008	ARCHANA G		2019 - 2023	The Oxford College of Engineering
5	1OX19CS012	ARPITA	ANIMAL REPELLTION FOR CROP PROTECTION USING EMBEDDED EDGE-AI	2019 - 2023	The Oxford College of Engineering
	1OX19CS022	CHANDANA N C		2019 - 2023	The Oxford College of Engineering
	1OX19CS028	DEEPIKA B R		2019 - 2023	The Oxford College of Engineering
	1OX19CS030	EDIGA VAMSI KRISHNA		2019 - 2023	The Oxford College of Engineering
6	1OX19IS108	Vikram Kumar R	Network intrusion detection system using ML	2019 - 2023	The Oxford College of Engineering
	1OX19IS109	Vishaal kaanth S		2019 - 2023	The Oxford College of Engineering
	1OX19IS107	Vetrivel M		2019 - 2023	The Oxford College of Engineering
	1OX19IS074	R Ashok		2019 - 2023	The Oxford College of Engineering
7	1OX19IS097	Simran G	CNN for diabetic Retinopathy detection	2019 - 2023	The Oxford College of Engineering

	1OX19IS087	Sahana S		2019 - 2023	The Oxford College of Engineering
	1OX19IS086	Sahana R		2019 - 2023	The Oxford College of Engineering
	1OX19IS006	Akash Anil Kumar		2019 - 2023	The Oxford College of Engineering
8	1OX19IS059	Mohammed Arshad J	Automatic HTML code generation from mock-up wireframe images using AI	2019 - 2023	The Oxford College of Engineering
	1OX19IS066	Nithin R		2019 - 2023	The Oxford College of Engineering
	1OX19IS073	Pruthviraj MR		2019 - 2023	The Oxford College of Engineering
	1OX19IS101	Subhash Patil E		2019 - 2023	The Oxford College of Engineering
9	1OX19IS089	sandesh	Design of optical sensors for the detection of presence of bacteria in water	2019 - 2023	The Oxford College of Engineering
	1OX19IS095	Shrilaxmi		2019 - 2023	The Oxford College of Engineering
	1OX19IS106	Venkatash		2019 - 2023	The Oxford College of Engineering
	1OX19IS078	Rashmi		2019 - 2023	The Oxford College of Engineering
10	1OX19IS002	Abhishek Setty M R	Replacement of mouse	2019 - 2023	The Oxford College of Engineering
	1OX19IS001	Abdul Khaliq		2019 - 2023	The Oxford College of Engineering
	1OX19IS017	Ayush S Setpal		2019 - 2023	The Oxford College of Engineering
	1OX19IS024	David PL		2019 - 2023	The Oxford College of Engineering
11	1OX19EE022	Prerana R	DESIGN AND DEVELOPMENT OF AGRICULTURAL DRONE	2019 - 2023	The Oxford College of Engineering
	1OX19EE031	H Shivani		2019 - 2023	The Oxford College of Engineering
	1OX19EE040	Vivan Akash Kshatriya		2019 - 2023	The Oxford College of Engineering
	1OX18EE048	Rohan Johnson M		2019 - 2023	The Oxford College of Engineering
12	1OX19EE041	Yamini C	DENSITY BASED TRAFFIC SIGNAL CONTROL SYSTEM USING ARDUINO UNO	2019 - 2023	The Oxford College of Engineering
	1OX19EE021	Poojashree G		2019 - 2023	The Oxford College of Engineering
	1OX19EE029	Shalini S C		2019 - 2023	The Oxford College of Engineering
13	1OX19EE034	Surya Narayan Reddy	Design of an Automatic Reader for the Visually Impaired Using Raspberry Pi	2019 - 2023	The Oxford College of Engineering
	1OX19EE005	Chethan V R		2019 - 2023	The Oxford College of Engineering
	1OX19EE043	Bharath Kumar K P		2019 - 2023	The Oxford College of Engineering

	1OX19EE018	Mohammed Tameem		2019 - 2023	The Oxford College of Engineering
14	1OX19EE030	Shaun Jericho S	DESIGN AND DEVELOPMENT OF A COST EFFECTIVE DUAL-AXIS CNC ENGRAVING MACHINE	2019 - 2023	The Oxford College of Engineering
	1OX19EE042	Yamini P		2019 - 2023	The Oxford College of Engineering
	1OX19EE010	Junaid Ul Islam		2019 - 2023	The Oxford College of Engineering
	1OX19EE026	Safeer Hussain Rather		2019 - 2023	The Oxford College of Engineering
15	1OX19EE001	Akash M Jituri	HUMAN DETECTION ROBOT FOR DISASTER MANAGEMENT	2019 - 2023	The Oxford College of Engineering
	1OX19EE004	Balasubramani S		2019 - 2023	The Oxford College of Engineering
	1OX19EE006	Dhananjaya A M		2019 - 2023	The Oxford College of Engineering
	1OX19EE008	Jeevan G		2019 - 2023	The Oxford College of Engineering
16	1OX19BT007	Eeksha Prasad G S	Impringement of <i>Pimenta dioica</i> essential oil on silk fabric	2019 - 2023	The Oxford College of Engineering
	1OX19BT014	Janani Srinivasan		2019 - 2023	The Oxford College of Engineering
	1OX19BT018	Kruthika R		2019 - 2023	The Oxford College of Engineering
	1OX19BT019	Likitha V		2019 - 2023	The Oxford College of Engineering
17	1OX19BT017	Kiran J Reddy	Bioremediation of Polyaromatic Hydrocarbons	2019 - 2023	The Oxford College of Engineering
	1OX19BT020	Mythili S Tambraparni		2019 - 2023	The Oxford College of Engineering
	1OX19BT022	Poojitha N G		2019 - 2023	The Oxford College of Engineering
	1OX19BT027	Vanam Vamshee Krishina		2019 - 2023	The Oxford College of Engineering
18	1OX19BT010	Harithaa G	Production of herbal syrup	2019 - 2023	The Oxford College of Engineering
	1OX19BT015	Janani S		2019 - 2023	The Oxford College of Engineering
	1OX19BT016	Kavidharshini D		2019 - 2023	The Oxford College of Engineering
	1OX19BT026	Sneha G Krishnan		2019 - 2023	The Oxford College of Engineering
19	1OX19BT006	Chaithra Shree P	Value addition to Essential oil from <i>Pimenta dioica</i>	2019 - 2023	The Oxford College of Engineering
	1OX19BT008	Ganashree L		2019 - 2023	The Oxford College of Engineering
	1OX19BT009	Harika R		2019 - 2023	The Oxford College of Engineering

	1OX19BT013	Inchara K S		2019 - 2023	The Oxford College of Engineering
20	1OX19BT005	Bhoomika S N	Kefir grains production using coconut milk and taste enhancement	2019 - 2023	The Oxford College of Engineering
	1OX19BT021	Nazeeha Burhan		2019 - 2023	The Oxford College of Engineering
	1OX19BT025	Shivangi Kumari		2019 - 2023	The Oxford College of Engineering
	1OX18ME001 1OX18ME054 1OX20ME404 1OX20ME402	ABHISHEK H VIJAY KUMAR G S RAHUL CHAVAN MANJUNATH		Fabrication of Bluetooth Controlled Motorized Wall Painting Crane	2019 - 2023
22	1OX19ME013 1OX19ME002 1OX18ME044 1OX18ME041	NAIMAN SHARIFF ARNAV A RAJ SHANKAR KATHAYAT SANATH ASWATH	Design and Fabrication of a wind power generator for mobile charging applications using automotive	2019 - 2023	The Oxford College of Engineering
23	1OX18ME042 1OX18ME043 1OX18ME004 1OX18ME010	SANSON SANJITH SANTOSH KUMAR M AKASH V BHARATYASHAS S	Fabrication of solar operated pesticide sprayer	2019 - 2023	The Oxford College of Engineering
24	1OX20ME400 1OX20ME401 1OX18ME056 1OX17ME016	KUSHAL J MADAN D VINO KARTHIK R HARIHARAN K	Design and Development of test Wheel Railway Model for Experiment Using 3D Printer	2019 - 2023	The Oxford College of Engineering
25	1OX18ME040 1OX19ME005 1OX19ME008 1OX19ME019	SAHIL S CHANDAN K V MADHAN K SUHASAN S	Design and Fabrication of drowsy driving system for automobile application	2019 - 2023	The Oxford College of Engineering
26	1OX19MT002	ADITHYA K	AUTOMATED AGRIBOT FOR AGRICULTURE	2019 - 2023	The Oxford College of Engineering
	1OX19MT007	DEEPAK G M		2019 - 2023	The Oxford College of Engineering
	1OX19MT010	MANOJ S R		2019 - 2023	The Oxford College of Engineering
	1OX20MT402	DARSHANKUMAR G S		2019 - 2023	The Oxford College of Engineering
27	1OX19MT003	Akilesh Babu	SMART HELMET	2019 - 2023	The Oxford College of Engineering
	1OX19MT004	Arjun Jagadish		2019 - 2023	The Oxford College of Engineering
	1OX19MT005	Arjun Saiju		2019 - 2023	The Oxford College of Engineering

	1OX19MT006	Aswin Ravindran		2019 - 2023	The Oxford College of Engineering
28	1OX19MT008	DENNIES BENSEN	SMART WHEELCHAIR FOR QUADRIPLLEGICS	2019 - 2023	The Oxford College of Engineering
	1OX19MT015	S ESHWARA VARUN		2019 - 2023	The Oxford College of Engineering
	1OX19MT018	SANJAY KUMAR E		2019 - 2023	The Oxford College of Engineering
	1OX18MT013	IKSHWAK K RAJU		2019 - 2023	The Oxford College of Engineering
29	1OX19MT009	GANESH S	SCEMA - SMART CNC ENGRAVING MACHINE	2019 - 2023	The Oxford College of Engineering
	1OX19MT013	MURALI KRISHNA G		2019 - 2023	The Oxford College of Engineering
	1OX19MT020	SHARATH B		2019 - 2023	The Oxford College of Engineering
	1OX19MT023	STALIN SUHAS P		2019 - 2023	The Oxford College of Engineering
30	1OX19MT001	ABHIJEET V JADHAV	ARMEX	2019 - 2023	The Oxford College of Engineering
	1OX19MT019	SHANKAR UTTURI		2019 - 2023	The Oxford College of Engineering
	1OX19MT021	SOMESH S GHATAGE		2019 - 2023	The Oxford College of Engineering
	1OX20MT405	SHARATH E		2019 - 2023	The Oxford College of Engineering
31	1OX19CV002	ABHISHEK PATIL	Concrete road using solar powder	2019 - 2023	The Oxford College of Engineering
	1OX18CV046	TIMMAYA NAYAK		2019 - 2023	The Oxford College of Engineering
	1OX18CV036	SANGAMESH		2019 - 2023	The Oxford College of Engineering
	1OX18CV005	AKSHAY KUMAR		2019 - 2023	The Oxford College of Engineering
32	1OX19CV001	ABHISHEK	Experimental study on saw dust concrete	2019 - 2023	The Oxford College of Engineering
	1OX19CV003	ADARSH. K Y		2019 - 2023	The Oxford College of Engineering
	1OX19CV012	GIRISH LAMANI		2019 - 2023	The Oxford College of Engineering
	1OX18CV004	AJAY KUMAR		2019 - 2023	The Oxford College of Engineering
33	1OX19CV005	ARUN KUMAR V	Retrofitting of bridge	2019 - 2023	The Oxford College of Engineering
	1OX19CV010	G NISHAD		2019 - 2023	The Oxford College of Engineering
	1OX19CV024	RUHEED SHAFI		2019 - 2023	The Oxford College of Engineering

	1OX20CV404	SUHAIL SHABIR		2019 - 2023	The Oxford College of Engineering
34	1OX19CV004	AKSHAY R SHET	A comparative study on noise absorbing natural material with conventional material	2019 - 2023	The Oxford College of Engineering
	1OX19CV006	ARUNA P		2019 - 2023	The Oxford College of Engineering
	1OX18CV011	HARIPRASAD		2019 - 2023	The Oxford College of Engineering
35	1OX19CV021	NANDITHA U	Living building materials go substantial	2019 - 2023	The Oxford College of Engineering
	1OX20CV405	SURAJ SINGH		2019 - 2023	The Oxford College of Engineering
	1OX19CV033	VAMSHI KRISHNA G		2019 - 2023	The Oxford College of Engineering
	1OX19CV022	PRARTHANA S		2019 - 2023	The Oxford College of Engineering
36	1OX20BA022	K SWETHA	A PROJECT REPORT ON A STUDY ON TALENT ACQUISITION AT AMARA RAJA BATTERIES PVT LTD, TIRUPATI	2022 - 2023	The Oxford College of Engineering
37	1OX21BA002	AHAMED FIROZ M P	A STUDY ON JOB STRESS AT WORK PLACE AND ITS IMPACT ON EMPLOYEES OF UK GRANITE COMPANY, KASARAGOD, KERALA	2022 - 2023	The Oxford College of Engineering
38	1OX21BA003	ANUSHREE	A STUDY ON EQUAL EMPLOYMENT OPPORTUNITIES” AT WELBURN CANDLE PVT LTD, BIDADI	2022 - 2023	The Oxford College of Engineering
39	1OX21BA006	BHUVANA P J	A STUDY ON HR PRACTICES AND POLICIES AT WILDCRAFT INDIA PRIVATE LIMITED, BANGALORE	2022 - 2023	The Oxford College of Engineering
40	1OX21BA008	CHANDANA D S	A STUDY ON TRAINING AND CAREER DEVELOPMENT AT ACADEMOR, BANGALORE	2022 - 2023	The Oxford College of Engineering

41	1OX21BA009	DEEKSHA MP	A STUDY ON EMPLOYEE ATTRITION AND STRATEGIES FOR RETENTION AT ONE POINT ONE SOLUTIONS LTD., BANGALORE	2022 - 2023	The Oxford College of Engineering
42	1OX21BA010	DEEPIKA K S	A STUDY ON EMPLOYEE JOB SATISFACTION AT LIFE LINE FEEDS (INDIA) PRIVATE LIMITED., CHIKMAGALUR	2022 - 2023	The Oxford College of Engineering
43	1OX21BA011	DHANISH SAMCEER	A COMPARATIVE STUDY OF CUSTOMER SATISFACTION WITH RESPECT TO XIAOMI AND SAMSUNG SMARTPHONES." AT KONIGTRONICS, BANGALORE	2022 - 2023	The Oxford College of Engineering
44	1OX21BA012	DIVYA RASHMI PRADHAN	A STUDY ON CUSTOMER ATTITUDE TOWARDS ELECTRIC VEHICLE AND FUTURE DEMAND ON EV MANUFACTURING AT MAHINDRA ELECTRIC MOBILITY LIMITED BOMMASANDRA, ENGALURU	2022 - 2023	The Oxford College of Engineering
45	1OX21BA014	GANGADHARA M S	CUSTOMER SATISFACTION" AT ARCHIDPLY DECOR LIMITED CHINTAMANI	2022 - 2023	The Oxford College of Engineering
46	1OX21BA016	HARSHITHA	A STUDY ON EFFECTIVENESS OF EMPLOYEE WELFARE AND SAFETY MEASURES ON COMPANY PRODUCTIVITY" AT ASCENT DÉCOR PRIVATE LIMITED.,	2022 - 2023	The Oxford College of Engineering

			BANGALORE		
47	1OX21BA017	HEMANTH G K	A STUDY ON CUSTOMER BUYING BEHAVIOUR AT MARUTHI PULVERISERS INDUSTRY, CHITRADURGA	2022 - 2023	The Oxford College of Engineering
48	1OX21BA053	RITESH KUMAR SINGH	A STUDY ON CUSTOMER BUYING BEHAVIOUR TOWARDS DISINFECTION DEVICES AT UNIMECH HEALTHCARE PVT LTD.BANAGALORE	2022 - 2023	The Oxford College of Engineering
49	1OX21BA072	SUPRITHA D	A STUDY ON USE OF PERFORMANCE APPRAISAL AND REWARD SYSTEM IN ENHANCING EMPLOYEE PERFORMANCE” AT SREE SHIVA SAI CAST PVT LTD ., SHIMOGA	2022 - 2023	The Oxford College of Engineering
50	1OX21BA074	SUPRIYA G	A STUDY ON RECRUITMENT & SELECTION PROCESS AT CHEFTALK FOOD AND HOSPITALITY SERVICES PVT LTD, BANGALORE	2022 - 2023	The Oxford College of Engineering



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Number of Patents filed awarded during Academic year 2022 – 2023

For the academic year 2022-23 institution has successfully filed 27 patent out of which 3 patents granted and 24 patents published.

Sl.no	Name of the Department	Patent detail	Remarks
1	CSE	202341004231A	Published
2		202341036848	Published
3		Design no: 382013-001	Granted
4		202241053331 A	Published
4		202321027524 A	Published
5	ISE	202341025128 A	Published
6		Design No. 371322-001	Published
7		202341032893 A	Published
8		202341042856A	Published
9	EEE	369332-001	Published
10		202241053811	Published
11		368917-001	Published
12		202111016120	Published
13		202241069867	Published
14		202241050128	Published
15	BT	202241020244	Published
16		202241034985	Published
17		202241034983	Published
18		202341016446	Published
19		202341016447	Published
20		202341016448	Published
21		20224105394	Published

22	MCA	202241001101A	Published
23		202211002430A	Published
24		202231002221A	Published
25	S & H	2022/10459	Granted
26		369332-001	Published
27		6298500	Granted



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Department of Computer Science and Engineering

Sl. No	Name of the Inventor	Department	Title of the Patent	Patent No	Applied Date	Published Date
1	Dr.Kannan	CSE	Method for Audio synthesis Based on Semantic analysis for identifying Emotions	202341004231A	21-01-2023	17-02-2023
2	Sathya M, Ramya sri M	CSE	AN ALGORITHM FOR CYBER THREAT DETECTION AND THE MONITORING OF SECURITY BASED ON SEMANTIC MACHINE LEARNING	202341036848	28-7-2023	2/9/2023
3	Dr. E. Saravana Kumar	CSE	AI BASED DRIVER DROWSINESS DETECTING DEVICE	Design no: 382013-001	21/03/2023	Issued Date: 06/06/2023
4	Dr. R. RAGHU	CSE	Design and Development of patient monitoring in hospitals through AI and Data science	202241053331 A	19/09/2022	23/09/2022
5	Dr. R. RAGHU	CSE	ARTIFICIAL INTELLIGENCE BASED EARLY PREDICTION OF LUNG CANCER BASED ON THE COMBINATION	202321027524 A	14/04/2023	12/5/2023

			OF TRACE ELEMENT ANALYSIS IN URINE USING CLOUD AND DEEP LEARNING ALGORITHMS			
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Department of Information Science and Engineering

Sl.No	Name of the Inventor	Department	Title of the Patent	Patent No	Applied Date	Published Date
1	Dr.Vanajaroselin E.Chirchi	ISE	Lower Extremity Pressure Device	202341025128 A	2/4/2023	5/5/2023
2	Dr. Vanaja Rosiline	ISE	Automatic Pesticide spraying Robot	Design No. 371322-001 CBR No..206384	23/09/2022	29/12/2022
3	Ms.C A Bindyashree	ISE	Algorithm for optimizing the placement of wireless sensors using machine learning	Application No.202341032893 A	9/5/2023	16/06/2023
4	Ms.Visalini S	ISE	A Visual Mouse: Eye Movement and Voice Assistance based Control for a personal computer	Application no:202341042856A	26/6/23	1/9/2023

Department of Electronics & Communication Engineering & Mechanical department

Sl.No	Name of the Inventor	Department	Title of the Patent	Patent No	Applied Date	Published Date
1	Mr. Jayaraj N , Dr. Dr. PREETA SHARAN Sharan, Mr. Anup M Upadhyaya, Gayathri R , Mr Naveen Kumar Jaishwal, Mrs Harshada J Patil	EC& MECHANICAL	PROSTHETIC FOR LOWER EXTREMITY	369332-001	18/08/2022	-
	Dr. Dr. PREETA SHARAN Sharan, Mrs.	EC& MECHANICAL	Design and Development	202241053811	20/09/2022	30/09/2022

2	Suchandana Mishra , Mr. Anup M Upadhyaya, Dr Sara K	NICAL	of load monitoring system for down scaled laboratory train model			
3	Dr. Dr. PREETA SHARAN Sharan, Mr. Anup M Upadhyaya, Mr. Naveen Kumar Jaishwal, dr. Laxmikanth	EC& MECHA NICAL	Mechanical Bite Measuring force	368917-001	8/8/2022	-
4	Mr. Anup M Upadhyaya, Dr. Dr. PREETA SHARAN Sharan	EC& MECHA NICAL	Hand Exercising Device	202111016120	6/4/2021	16/04/2021
5	Dr. Preeta Sharan Srujana R Dr. Panduranga Rao MV Samana R	EC	High Speed, High Density Plasmonic Memory Cell	202241069867	3/12/2022	9/12/2022
6	Dr. A Chrispin Jiji	ECE	Smart Home Automation System for Quadriplegic Patients	202241050128	2/9/2022	9/9/2022

Department. of Biotechnology

Sl.No	Name of the Inventor	Department	Title of the Patent	Patent No	Applied Date	Published Date
1	Dr.B.K.Manjunath & Dr.K.Vlarmathy	BT	An Integrated System Of Image Recognition Along With Artificial Intelligence For Accurate Prediction Of Lung Cancer Using Various Medical Modalities	202241020244	04/04/2022	13/05/2022
2	Dr.B.K.Manjunath, Divakara R, Sushma Bhandarkar, Kunalika. A.S. Rao	BT	Herbal water formulation and method of preparation thereof	202241034985	18/06/2022	---
3	Dr.B.K.Manjunath & Praveen S	BT	“Bioremediation of Oil and Method Thereof” Patent application number:	202241034983	18/06/2022	----
4	Dr.B.K.Manjunatha, Dr.Sreenath K. Reddy,	BT	Anthraquinone derivatives and uses thereof	202341016446 TEMP/E1/19385 /2023CHE/CBR	3/13/2023	---

	Dr.ValarmathyK, Dr. Salma Kausar, Priyanka SN,Sreedevi, Sushma, M,Swathi KR			no 11220		
5	Dr.B.K.Manjuna tha, Dr.Sreenath K. Reddy, Divakara R, Harshitha G, Madurya, BM, Rohith BH, Vani V	BT	Use of Diasmetin as an Anticancer agent	202341016447 TEMP/E1/19386 /2023CHE	3/13/2023	----
6	Dr.B.K.Manjuna tha, Dr.Sreenath K.	BT	Isoflavone derivatives and uses thereof	202341016448 TEMP/E1/19387 /2023CHE	3/13/2023	-----

Department of MCA

Sl.No	Name of the Inventor	Department	Title of the Patent	Patent No	Applied Date	Published Date
1	Dr Puja Shashi	MCA	SYSTEM AND METHOD FOR ENERGY EFFICIENT OPTIMAL TRANSACTION SELECTION AND ELIMINATION FOR ENERGY EFFICIENT SECURE BLOCKCHAIN TRANSACTION	20224105394	21-09-22	30-09-22
2	Dharamvir	MCA	A MACHINE LEARNING BASED APPROACH TO ANALYZE THE NETWORK SECURITY OF MEDICAL DATA USING BLOCKCHAIN	202241001101A	8/1/2022	21-01-2022
3	Mridula Shukla	MCA	MACHINE LEARNING ANALYTICS FOR SPECIALISED STOCK	202211002430A	15-01-2022	28-01-2022

			TRADING MACHINE LEARNING BASED APPROACH TO ANALYSIS THE HEART DISESES			
4	Ashok B P	MCA		202231002221A	14-01-2022	4/2/2022

Department of Science & Humanities

Sl.No	Name of the Inventor	Department	Title of the Patent	Patent No	Applied Date	Published Date
1	Dr.H.N.Gayathri	S & H	A WASTEWATER TREATMENT SYSTEM USING COMBINATION OF DIFFERENT GRADED SOILS	2022/10459	9/21/2022	12/21/2022
2	Dr.H.N.Gayathri	S & H	PROSTHETIC FOR LOWER EXTREMITY	369332-001	18/08/2022	
3	Dr.H.N.Gayathri	S & H	BIOGAS generator from combination of food waste and water	6298500	22-Jul	1/8/2023