

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM
BAPUJI INSTITUTE OF ENGINEERING & TECHNOLOGY, DAVANGERE – 577 004
Department of Mechanical Engineering

B.E. VIII semester KSCST Sponsored Project work list for the year **2020-21**

Batch No.	USN	Name of the Student	Title of the Project	KSCST / College Sponsored	Amount sponsored in Rs.	Name of the Guide
M28	4BD17ME012	ASHISH V DANDIN	Synthesis Of Liquid Fertilizer For Agriculture Using Cold Plasma Technology.	KSCST (Ref No. 44S_BE_1612)	9000	Mr. ANAND K J Dr. SHARAN A S
	4BD17ME001	ABHISHEK R P				
	4BD17ME006	ALOK K S				
	4BD17ME042	MANJULA S E				
P02	4BD15ME079	SHREYAS J K	Design And Development Of High Performance Graphene Based Super Capacitor And Sensors By Laser Induced Process	KSCST (Ref No. 44S_BE_1613)	9000	Dr. K SADASHIVAPPA Dr. SHARAN A S
	4BD17ME425	SHARATH B K				
	4BD16ME097	SANTHOSH K S				
M10	4BD18ME415	KISHAN SOLANKI	Nano Coating With Cu-Tio ₂ Composite On Mild Steel Substrate By Electroplating Technique For The Improvement Of Mechanical Properties.	KSCST (Ref No. 44S_BE_1619)	8000	Dr. THIPPESWAMY EKbote Mrs. SUSHMA A PATIL
	4BD18ME411	K M RUDRAMUNI SWAMY				
	4BD18ME439	SANGAMESHWARA T S				
	4BD18ME444	SHIVARAJ B N				
M11	4BD18ME403	CHIDANANDA	Development Of Bio-Degradable And Eco-Friendly Articraft Bags Using Areca Sheath	KSCST (Ref No. 44S_BE_3556)	8000	Dr. SHARAN A S Mr. BASAVARAJ B
	4BD18ME421	MANJUNATHA H				
	4BD18ME430	PRAVEEN KUMAR				
	4BD18ME437	S SUNILA				
M14	4BD17ME014	B H VINAYAKA	Biodiesel Extraction From Microalgae And Testing Its Properties	KSCST (Ref No. 44S_BE_3559)	6000	Dr. K SADASHIVAPPA Dr. SHARAN A S
	4BD17ME019	DEVARAJ G B				
	4BD17ME030	HARSHAVARDHAN M J				
	4BD17ME002	AJAY KUMAR N				

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M13	4BD17ME411	Mahadesh Pravin Jagannath	Design and Facbrication of Laser Induced Graphene Setup	KSCST (Ref No. 43S_BE_1446)	5000	Dr. K Sadashivappa Dr. Sharan A.S
	4BD17ME413	Mansoor				
	4BD17ME423	Sannamallappa K N				
	4BD17ME431	Tejas B				
M15	4BD17ME402	Amaresh K	IOT Based Hydroponics System for Agricultural Plants	KSCST (Ref No. 43S_BE_1441)	5000	Mr. D E Umesh Dr. K Sadashivappa
	4BD17ME400	Aditya Sunil Appannavar				
	4BD17ME403	Amol Sanganath				
	4BD17ME428	Sunilkumar N				
M20	4BD16ME088	Tejas P	Jet Fuel Production from Waste Plastics Via Catalytic Pyrolysis With Activated Carbons	KSCST (Ref No. 43S_BE_1452)	5500	Dr. Sharan A.S Dr. K Sadashivappa
	4BD16ME082	Shashidhar K				
	4BD17ME404	Arjun C				
	4BD17ME410	Madhusudhana M				
M26	4BD16ME059	Nikhil Kulkarni	Synthesis and Characterization of Silver Nanoparticles for their Antioxdant, Anti-Infammatory and Anti-Bacterial Activities	KSCST (Ref No. 43S_BE_1447)	5000	Dr. K Sadashivappa Dr. Sharan A.S
	4BD16ME002	Abhaykumar Ukkali				
	4BD16ME015	Amit Arjun Malali				
	4BD16ME055	N Dileep				
M27	4BD16ME005	Ajay C	Development of Hybrid Composite by Using Natural Fibres & Waste Plastic for Domestic Application	KSCST (Ref No. 43S_BE_1444)	5000	Dr. Thippeswamy Ekbote Mr. H N Ravikumar
	4BD15ME039	Kushal Y M				
	4BD16ME017	Arjun G Bhoote				
	4BD16ME027	Chandru Kalahalamath				

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B.E. VIII semester VTU Sponsored Project work list for the year **2019-20**

Batch No.	USN	Name of the Student	Title of the Project	VTU Sponsored	Amount sponsored in Rs.	Name of the Guide
M01	4BD16ME073	Sagara A S	Design And Fabrication Of Hybrid Solar Cell For E-Vehicle Charging	VTU/Aca/A13/2020-21/ 5058/1 Dt 05-01-2021	5000	Dr. A .G Shanakara Murthy
	4BD16ME089	Thomson K Thomas				
	4BD16ME091	Varun U Guddadar				
M25	4BD16ME009	Akshay K S	Development Of Portable Biochar Production Unit	VTU/Aca/A13/2020-21/ 5058/1 Dt 05-01-2021	5000	Dr. S Kumarappa
	4BD16ME013	Akshaya Kumar G Hegde				
	4BD16ME029	Chiranjeevi K H				
	4BD16ME045	Karthik N				

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B.E. VIII semester KSCST Sponsored Project work list for the year **2018-19**

Batch No.	USN	Name of the Student	Title of the Project	KSCST / College Sponsored	Amount sponsored in Rs.	Name of the Guide
P	4BD15ME015	Dileep Sajjan	Design and Development Low Cost Ultraviolet and Ultra sonic Disinfection Device For Rural Hospital	KSCST (Ref No. 42S_BE_1213)	9000	B. Basavaraj Dr. Sharan A.S
	4BD15ME045	Mrutyunjaya V H				
	4BD15ME087	Supreeth S.K				
	4BD15ME093	Veeresh B Kadi				
M7	4BD15ME052	Prashanth Thanaji Yadav	Eco Friendly Water filtration Using Plant Xylem	KSCST (Ref No. 42S_BE_1813)	7000	Dr. C.B. Suresh Dr. Sharan A.S
	4BD15ME097	Vinay Ramesh Soppadal				
	4BD16ME413	Kumbhar Rohit Ashok				
	4BD16ME414	Mahadev Sanadi				
M8	4BD15ME022	Harsha Kumar K S	Paper Recycling Machine	KSCST (Ref No. 42S_BE_1212)	9000	Prashanth S.J
	4BD15ME026	Jagadeesh Bhim Walake				
	4BD15ME088	Vanka Vamshikrishna				
	4BD16ME422	Omkar				
M13	4BD15ME098	Vinaykumar Hiremath	S.M.A.R.T Portable fruit preservation System	KSCST (Ref No. 42S_BE_1209)	12000	Dr. K. Sadashivappa Dr. Sharan A.S
	4BD16ME412	Mohan Kumar K.U				
	4BD16ME420	Nagesha H M				
	4BD16ME430	Srinivas S.V				
M21	4BD15ME013	Chandrashekara N.R	Development of Bio medical waste Incinerator by using Electromagnetic Induction.	KSCST (Ref No. 42S_BE_3160)	8000	Dr. S. Kumarappa
	4BD15ME025	Hosakere sandeepkumar				
	4BD15ME040	Manjunath S.R				
	4BD15ME046	Muti Ur Rahman				
M22	4BD15ME019	H.K Gurudatta	Design and Fabrication of Areca Nut plucking Machine	KSCST (Ref No. 42S_BE_2996)	9000	B.S. Umesh
	4BD15ME010	Balaji. A				
	4BD15ME062	Rohan Nagaraj Shet				
	4BD15ME066	Sagar R				

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B.E. VIII semester KSCST Sponsored Project work list for the year **2017-18**

Batch No.	USN	Name of the Student	Title of the Project	KSCST / College Sponsored	Amount sponsored in Rs.	Name of the Guide
M19	4BD14ME002	Abhilash.N	Design And Development Of Low Cost Energy Efficient Fruit Preservation System Using Acoustic Waves	KSCST (Ref No. 41S_BE_2702)	6000	Dr. SHARAN.A.S
	4BD14ME074	Rajashekhar				
	4BD14ME080	Ravi Prakash				
M17	4BD14ME094	Sushil Kushwaha	Design And Development Of Low Cost Centrifuge Device For Medical Micro Fluidic Application	KSCST (Ref No. 41S_BE_2861)	6000	Dr. C.B.SURESH
	4BD14ME106	Vittal Nandihalli				
	4BD15ME404	Dada Khalandar M R				
	4BD15ME414	Mahesh				