



Srishyla Educational Trust (R), Bheemasamudra

GM INSTITUTE OF TECHNOLOGY, DAVANGERE

(Affiliated to VTU Belagavi, Approved by AICTE, New Delhi & Govt. of Karnataka)
Phone: 08192-252560, 233377, 252777, Tel/Fax: 08192 233344



List of Innovative Projects for Final Year Under Graduate Students for the Year 2020-2021

Sl. No.	Branch	Title of the Project	Names of the Students	Team Leader	Name of The Guide
1.	CSE	IOT Based Bots for Vertical Agriculture	Anusha E M (4GM17CS005) T Shruthi (4GM17CS040) Uma S G (4GM17CS042) Bhavya S (4GM17CS404)	Anusha E M (4GM17CS005)	Dr. Mouneshachari S
2.	CSE	Robot Based Patient Data Monitoring System	Anusha M H (4GM16CS003) Reavthi K R (4GM16CS037) Amulya C J (4GM17CS003) Rashmi M C (4GM17CS020)	Anusha M H (4GM16CS003)	Mr. Kotreshi S
3.	ISE	"Mahila Aarogya Setu Mobile App" Machine Learning Approach to Predict Early Stages of Ovarian and Cervical Cancer.	Mohtaseem Beig (4GM16IS023) Sneha M Banakaar (4GM17IS051) Nandana V (4GM17IS020) Shrushti B (4GM17IS054)	Mohtaseem Beig (4GM16IS023)	Mr. Naveen R Chanukothimath
4.	ISE	Region Of Interest Extraction Using OCR Templates	Prajwal R Athrey (4GM17IS026) Rajesh H (4GM17IS031) Sahana S Patil (4GM17IS039) Channabasavarajan V (4GM17IS003)	Prajwal R Athrey (4GM17IS026)	Ms. Asha K
5.	ECE	Smart Weather Monitoring and Smart Irrigation Control System Using Multi Sensors in Multilocalities	Abhilasha Myakalamaradi (4GM17EC001) Aishwarya I Ganiger (4GM17EC004) Ashwini M Koppad (4GM17EC012) Avinash Y (4GM17EC014)	Abhilasha Myakalamaradi (4GM17EC001)	Mr. Sampath Kumar B
6.	ECE	Smart System for Monitoring Grain Stock	Harshitha C (4GM17EC033) Kadakollada Tejaswini (4GM17EC036) Lavanya C J (4GM17EC041) Priya K M P (4GM16EC062)	Harshitha C (4GM17EC033)	Mr. Raviteja Balekai

Dr. Srinivasa C.V
Dr. S.P. Srinivasa C.V

BE, M.Tech, Ph.D., FIE
Professor & Head

Department of Mechanical Engineering

GM Institute of Technology Davangere-06.



Dr. P. Vijaya Kumar
GM Institute of Technology
Davangere-577 006.



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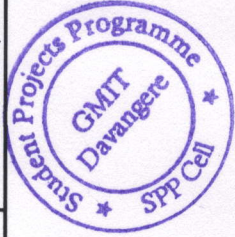
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7.	CV	"Intersection And Signal Design at The Junction of Shamanur Road and Ring Road"	Manoj Kumar S M (4GM17CV021) Sanjay B N(4GM17CV040) Santhosha R(4GM17CV038) Basavaraj GB(4GM17CV007)	Manoj Kumar S M (4GM17CV021)	Mr. Kiran Kumar C M
8.	CV	"Effect Of Addition of LD Slag Aggregate on Fresh and Hardened Properties of Cement Concrete"	Rv Shivaraju(4GM17CV010) Darshan P(4GM18CV411) Kori Manjula(4GM18CV419) Sneha R(4GM18CV426)	RV SHIVARAJU (4GM17CV010)	Mr. B K Varun
9.	ME	The Green Studio: A Sustainable Material for Vibro- Acoustic Application	Darshan Kaladagi (4GM17ME022) H S Tejas(4GM17ME027) Halesh B B(4GM17ME028) Manoj B R(4GM17ME044)	Darshan Kaladagi (4GM17ME022)	Dr. Srinivasa C V
10.	ME	Hybrid Water Pump	Rakshith S N (4GM15ME067) Manu B S(4GM16ME043) Swamy V R (4GM16ME075) Amith V (4GM16ME090)	Rakshith S N (4GM15ME067)	Mr. Doddesh
11.	BT	Probiotics For Cholesterol Assimilation	Mohammed Ali (4GM17BT013) Spandana MS (4GM17BT027) Harshitha BS (4GM17BT008) Chetan S (4GM17BT006)	Mohammed Ali (4GM17BT013)	Mrs. Deepti Pallela
12.	BT	Chitosan And Banana Pseudostem Compositeln Antimicrobial Food Packaging applications.	Akshatha B A (4GM17BT003) Agasthya H U(4GM17BT002) N K Muskan(4GM17BT016) Nitin Kumar(4GM17BT018)	AKSHATHA B A (4GM17BT003)	Mr. Rakesh N R



Dr. Srinivasa SaC V
Dr. Srinivasa SaC V
SPP Coordinator
Professor & Head

Department of Mechanical Engineering
GM Institute of Technology, Davangere-06.

Dr. Srinivasa SaC V
Principal
Dr. Vijaya Kumar
Department of Technology
Davangere-577 006.



SRISHYLA EDUCATIONAL TRUST (R), BHEEMASAMUDRA

GM INSTITUTE OF TECHNOLOGY

(Affiliated to Visvesvaraya Technological University, Belagavi, Approved by A.I.C.T.E., New Delhi & Government of Karnataka)



Post Box No. 4, P.B. Road, Davangere - 577 006 Karnataka, INDIA Tel : (08192) 233345, 233377, 252777, Fax : 08192-233344
E-mail : info@gmit.ac.in info@gmit.info website : www.gmit.ac.in www.gmit.info

Ref: GMIT/ VTU/SPP/ Projects Proposals/2020-21/4221

Date: 01.07.2021

To,

The Register
Visvesvaraya Technological University
Jnana Sangama, Machhe, Belagavi, Karnataka 590018

Sub: *Submission of Students Project Proposals for Financial Assistance for the Year 202-21 Reg.*

Dear Sir,

Referring to the above subject, I am herewith forwarding Innovative Students Project Proposals for Final Year Under Graduate Students for the Year 2020-21 for the award of financial assistance for the final year student innovative project scheme. A total of 12 Projects (Two from each department) proposals is submitting along with this letter.

Dr. Srinivasa C.V., Professor and Head, Department of Mechanical Engineering is nominated as a SPP Coordinator from the institution (Mobile: 94485 88792, E-mail: spp@gmit.ac.in) to interact with your office for further communication is needed.

Thanking you,


(Dr. Y Vijaya Kumar)
Principal



Encl:

1. Affiliation Notification Issued by VTU for 2020-21
2. Proceedings of the Committee for Selection of Projects



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ - ೫೯೦ ೦೧೮ ಕರ್ನಾಟಕ ರಾಜ್ಯ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)

"Jnana Sangama", Belagavi-590 018, Karnataka State, India

Prof. A. S. Deshpande B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax: (0831) 2405467

Ref: VTU/Aca./A4/2021-22/ 2631/29

Date: 20 SEP 2021

To,

The Principal,
GM Institute of Technology,
Post Box No-4, P.B. Road,
Davanagere - 577006.

Sir,

Sub: Sanction of Financial Assistance for 2020-21 to the
Innovative Project of UG Final Year students of your Institution..reg.
Ref: No.VTU/BGM/PS/2021-22/545, dated 06.05.2021.

With reference to the above subject, please find herewith a D.D Bearing No 643610, dated 09.09.2021 of Rs. 60,000/- (Rupees Sixty Thousand Only) towards the sanction of financial assistance to the selected Innovative projects of UG final year students of BE / B.Tech.

Further, you are hereby informed to distribute the amount to the concerned students and get an acknowledgement for the same.

Original copy of the acknowledgements should be submitted to the undersigned on or before 30th September 2021.

Encl: as above

REGISTRAR

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Head-Mess
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