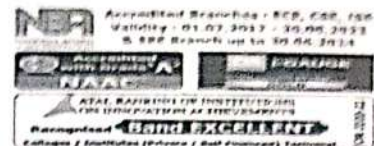


**GSSS**GEETHA SHISHU
SHIKSHANA SANGHA (®)**INSTITUTE OF ENGINEERING
AND TECHNOLOGY FOR WOMEN**(Affiliated to Visvesvaraya Technological University, Belagavi. Approved by AICTE New Delhi & Govt. of Karnataka)
KRS ROAD, METAGALLI | MYSURU - 570 016 | KARNATAKA | INDIA

Phone : 0821 - 2581304, 4257304 / 2977306 Fax : 0821 - 2581305 Email : gssengg@yahoo.co.in, principal@gss.edu.in Web : www.geethashishu.in

Department of Electronics & Communication Engineering**KSCST FUNDED PROJECTS****AY-2023-2024**

Sl. No	Student Name	USN	Title	Guide
1	Ms. Inchara K. S.	4GW20EC052	Design And Development Of Auto Power Conversion For Ev Two-Wheeler	Mrs. Bharathi R.
2	Ms. Ananya Jois	4GW20EC005		
3	Ms. Harshitha H.S.	4GW20EC049		
4	Ms. B. V. Manasa	4GW20EC017		

Sl. No	Student Name	USN	Title	Guide
1	Ms. Divya Mohan	4GW20EC039	Guardianbot: Advancing Marine Conservation Through Plastic Cleaning And Surveillance	Mrs. Arpitha Shankar S. I.
2	Ms. Divyashree N.	4GW20EC041		
3	Ms. Keerthana C.	4GW20EC054		
4	Ms. Keerthana H. K.	4GW20EC055		

Sl. No	Student Name	USN	Title	Guide
1	Ms. Rakshitha S	4GW20EC 113	Fire Fighting Robot	Mrs. Bharathi R.
2	Ms. Ramyashree N.	4GW20 EC114		
3	Ms. Ranjitha R.	4GW20EC115		
4	Ms. Tasmeen Taj	4GW21EC414		

Project Coordinator

NBA Coordinator

HoD, ECE

Head of the Department
Dept of Electronics & Communication Engg
GSSSIETW, Mysuru, India-570016



Karnataka State Council for Science and Technology

(An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)

Indian Institute of Science Campus, Bengaluru – 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

Email: office.kscst@iisc.ac.in, office@kscst.org.in Website: www.kscst.iisc.ernet.in, www.kscst.org.in

Dr. U T Vijay

Executive Secretary

19th April, 2024

Ref: 7.1.01/SPP/37

To,
The Principal
G.S.S.S. Institute of Engineering & Technology for Women
KRS Road Metagalli
Mysuru – 570 016

Dear Sir/Madam,

Sub : Sanction of Student Project - 47th Series: Year 2023-2024

Project Proposal Reference No. : 47S_BE_1090

Ref : Project Proposal entitled **DESIGN AND DEVELOPMENT OF AUTO POWER CONVERSION FOR EV TWO-WHEELER**

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 47th Series". The project details are as below:

Student(s)	Ms. INCHARA K. S.	Department	ELECTRONICS AND COMMUNICATION ENGINEERING
	Ms. ANANYA JOIS		
	Ms. HARSHITHA H. S.		
	Ms. B. V. MANASA		
Guide(s)	Mrs. BHARATHI R.	Sanctioned Amount (in Rs.)	4,000.00

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/6s8hq5XbScsBMv3G9>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
- 9) Results and Conclusions (about 20 lines with specific reference to work carried out)
- 10) Scope for future work (about 20 lines).
- e) In case of incompeted projects, the sanctioned amount shall be returned to KSCST.
- f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
- g) The sponsored projects evaluation will be held **third week of May 2024** onwards through Online Mode and the details of the same will be intimated shortly by email / Website
- h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and student(s) shall be uploaded in the following Google Forms Link <https://forms.gle/Mi446v1U5fdFcMD99>. The report should be prepared in the format prescribed by the university.
- i) The **Utilization Certificate and Statement of Expenditure duly signed by competent authority** of consolidated sanctioned projects from your institution need to be submitted **20 August 2024** without fail.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD
ELECTRONICS AND COMMUNICATION ENGINEERING
G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, MYSURU
- 2) Mrs. BHARATHI R.
ELECTRONICS AND COMMUNICATION ENGINEERING
G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, MYSURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU



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Indian Institute of Science Campus, Bengaluru – 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

Email: office.kscst@iisc.ac.in, office@kscst.org.in Website: www.kscst.iisc.ernet.in, www.kscst.org.in

Dr. U T Vijay

Executive Secretary

19th April, 2024

Ref: 7.1.01/SPP/37

To,
The Principal
G.S.S.S. Institute of Engineering & Technology for Women
KRS Road Metagalli
Mysuru – 570 016

Dear Sir/Madam,

Sub : Sanction of Student Project - 47th Series: Year 2023-2024

Project Proposal Reference No. : 47S_BE_1155

Ref : Project Proposal entitled **GUARDIANBOT: ADVANCING MARINE CONSERVATION THROUGH PLASTIC CLEANING AND SURVEILLANCE**

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 47th Series". The project details are as below:

Student(s)	Ms. DIVYA MOHAN	Department	ELECTRONICS AND COMMUNICATION ENGINEERING
	Ms. DIVYASHREE N.		
	Ms. KEERTHANA C.		
	Ms. KEERTHANA H. K.		
Guide(s)	Mrs. ARPITHA SHANKAR S. I.	Sanctioned Amount (in Rs.)	4,000.00

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/6s8hq5XbScsBMv3G9>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
- 9) Results and Conclusions (about 20 lines with specific reference to work carried out)
- 10) Scope for future work (about 20 lines).
- e) In case of incompeted projects, the sanctioned amount shall be returned to KSCST.
- f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
- g) The sponsored projects evaluation will be held **third week of May 2024** onwards through Online Mode and the details of the same will be intimated shortly by email / Website
- h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and student(s) shall be uploaded in the following Google Forms Link <https://forms.gle/Mi446v1U5fdFcMD99>. The report should be prepared in the format prescribed by the university.
- i) The **Utilization Certificate and Statement of Expenditure duly signed by competent authority** of consolidated sanctioned projects from your institution need to be submitted **20 August 2024** without fail.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD
ELECTRONICS AND COMMUNICATION ENGINEERING
G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, MYSURU
- 2) Mrs. ARPITHA SHANKAR S. I.
ELECTRONICS AND COMMUNICATION ENGINEERING
G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, MYSURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU



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Dr. U T Vijay

Executive Secretary

19th April, 2024

Ref: 7.1.01/SPP/37

To,

The Principal

G.S.S.S. Institute of Engineering & Technology for Women

KRS Road Metagalli

Mysuru – 570 016

Dear Sir/Madam,

Sub : Sanction of Student Project - 47th Series: Year 2023-2024

Project Proposal Reference No. : 47S_BE_1159

Ref : Project Proposal entitled **FIRE FIGHTING ROBOT**

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 47th Series". The project details are as below:

Student(s)	Ms. RAKSHITHA S	Department	ELECTRONICS AND COMMUNICATION ENGINEERING
	Ms. RAMYASHREE N.		
	Ms. RANJITHA R.		
	Ms. TASMEEN TAJ		
Guide(s)	Mrs. BHARATHI R.	Sanctioned Amount (in Rs.)	5,500.00

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/6s8hq5XbScsBMv3G9>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

47S_BE_1159

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
- 9) Results and Conclusions (about 20 lines with specific reference to work carried out)
- 10) Scope for future work (about 20 lines).
- e) In case of incompeted projects, the sanctioned amount shall be returned to KSCST.
- f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
- g) The sponsored projects evaluation will be held **third week of May 2024** onwards through Online Mode and the details of the same will be intimated shortly by email / Website
- h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and student(s) shall be uploaded in the following Google Forms Link <https://forms.gle/Mi446v1U5fdFcMD99>. The report should be prepared in the format prescribed by the university.
- i) The **Utilization Certificate and Statement of Expenditure duly signed by competent authority** of consolidated sanctioned projects from your institution need to be submitted **20 August 2024** without fail.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD
ELECTRONICS AND COMMUNICATION ENGINEERING
G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, MYSURU
- 2) Mrs. BHARATHI R.
ELECTRONICS AND COMMUNICATION ENGINEERING
G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, MYSURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU