

GSSS

GEETHA SHISHU
SHIKSHANA SANGHA (R)

**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, princpal@gss.edu.in Web : www.geethashishu.in

Department of Electronics & Communication Engineering

KSCST FUNDED PROJECTS

AY-2022-2023

Sl. No	Student Name	USN	Title	Guide
1	Anusha C N	4GW19EC013	IOT Based waerable wrist band for patients suffering from alzheimer disease.	Thilagavathy R
2	B K Renushree	4GW19EC019		
3	Bhavana M	4GW19EC022		

Sl. No	Student Name	USN	Title	Guide
1	Pavithra H S	4GW19EC089	IoT based river cleaning system.	Padma R
2	Nisha M N	4GW19EC084		
3	Rachana S	4GW19EC101		
4	Rajeshwari G S	4GW19EC102		

Sl. No	Student Name	USN	Title	Guide
1	Pooja. G. Angur	4GW19EC090	Automatic medicine vending machine using RFID technology for old age people.	Nalina H D
2	Nayana. S. N	4GW19EC080		
3	Sowndarya N	4GW20EC416		
4	Suchithra. KJ	4GW20EC417		


Project Coordinator

Shyamala
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

24th April, 2023

Ref: 7.1.01/SPP/33

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 - 46th Series: Year 2022-2023

Project Proposal Reference No. : 46S_BE_1462

Ref : Project Proposal entitled **IOT BASED WEARABLE WRIST BAND DEVICE FOR PATIENTS SUFFERING FROM ALZHEIMER DISEASE**

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 46th Series". The project details are as below:

Student(s)	Ms. B.K RENUSHREE	Department	ELECTRONICS AND COMMUNICATION ENGINEERING
	Ms. ANUSHA C M		
	Ms. BHAVANA M		
Guide(s)	Mrs. THILAGAVATHY R	Sanctioned Amount (in Rs.)	5,000.00

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/nWTaJjvrwzp3Wmvt6>. 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)

46S_BE_1462

- 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 in the Nodal Centre/Online Mode and the details of the same will be intimated shortly by email / Website announcement.
- 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/YWz56TrGg7fnSQgc7>. The report should be prepared in the format prescribed by the university.

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. THILAGAVATHY 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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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 - 46th Series: Year 2022-2023

Project Proposal Reference No. : 46S_BE_1524

Ref : Project Proposal entitled **IOT BASED RIVER CLEANING SYSTEM**

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 46th Series". The project details are as below:

Student(s)	Ms. PAVITHRA H S	Department	ELECTRONICS AND COMMUNICATION ENGINEERING
	Ms. NISHA M N		
	Ms. RACHANA S		
	Ms. RAJESHWARI G S		
Guide(s)	Mrs. PADMA 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/nWTaJjvrwzp3Wmvt6>. 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)

46S_BE_1524

- 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 incometed 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 in the Nodal Centre/Online Mode and the details of the same will be intimated shortly by email / Website announcement.
- h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and studetn(s) shall be uploaded in the following Google Forms Link <https://forms.gle/YWz56TrGg7fnSQgc7>. The report should be prepared in the format prescribed by the university.

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)

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ELECTRONICS AND COMMUNICATION ENGINEERING
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Dear Sir/Madam,

Sub : Sanction of Student Project - 46th Series: Year 2022-2023

Project Proposal Reference No. : 46S_BE_1096

Ref : Project Proposal entitled **AUTOMATIC MEDICINE VENDING MACHINE USING RFID TECHNOLOGY FOR OLD AGE PEOPLE**

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 46th Series". The project details are as below:

Student(s)	Ms. NAYANA S N	Department	ELECTRONICS AND COMMUNICATION ENGINEERING
	Ms. POOJA G.ANGUR		
	Ms. SUCHITHRA K J		
	Ms. SOWNDARYA N		
Guide(s)	Mrs. NALINA H D	Sanctioned Amount (in Rs.)	5,000.00

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
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 - Objectives (about 10 lines)

46S_BE_1096

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
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Yours sincerely,



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- 2) Mrs. NALINA H D
ELECTRONICS AND COMMUNICATION ENGINEERING
G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, MYSURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU