

# ATRIA INSTITUTE OF TECHNOLOGY

# **GRANTS/FUNDS RECEIVED FOR PROPOSALS SUBMITTED**



### DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING





## **DR. SHANTHI MAHESH HOD-**Dept. of ISE





# YEAR OF AWARD 2016-2017

# **AMOUNT SANCTIONED A GRANT OF** ₹ 5,00,000



### **FUNDING AGENCY VGST: VISION GROUP ON SCIENCE AND TECHNOLOGY**



Karnataka Science and Technology Promotion Society (#S1-200 paget of Information Sectorology, Six Technology and Scincer & Technology Sci Vijnana Bhayana", 3" Fluor, #24/2, 21" Main Road, Banasharkari 2" Mago, Bangelora 70 PB/Fax : 080-26711166, E-mail : hateps dat@gmail.com

Dr. H. Hanne Gouda Special Director (Technical) Dept. of IT. BY and S&T/ Managing Director, KSTePS

UGST/2016-17/GRD-635 (Tendenta)

No KSTEPS/VGST-RFIT/2016-17 /9-1-9

Sub. Intimation of selection of the project under the VGST scheme of RFTT- reg.

Greetings from the Dept. of Information Technology, Biotechnology and Science & Technology!!

We are pleased to inform you that the project titled "Arduino-based Cardiac monitoring model using PPG and GSR sensor" submitted under the VGST scheme of RFTT for the financial year 2016-17 has been approved by the Government based on the recommendations of Vision Group on Science and Technology under the Chairmanship of Prof. CNR Rao. Honorary President, JNCASR.

You are requested to take an immediate action to initiate the project at the earliest and to be completed within a year after receiving the cheque of 1<sup>st</sup> installment from our office. The total grant allocated for the project is Rs. 5.00 takh

The grant will be paid to the Head of the Institution, under whose supervision the Principal investigator shall be responsible for completion of the stated objectives of the project. The Principal Investigator through the Institution Head shall have to submit the progress report in soft copy (word & pdf) once in 3 months without any fail. The grants shall be used only for the purposes described in the grant application by following due procedures of KTPP Act. Any deviation from the scheduled plan must have a prior approval from the VGST. A sample copy of the Utilization Certificate is enclosed for information and necessary action in the future

The funding agency has the right to terminate the project, if it is found to be not satisfactorily pursuing and fulfilling the stated project goals and objectives. Any unspent balance must be returned back to the funding agency within 60 days following the conclusion of the project. Any publications or other dissemination

ansing from research supported by VGST grants should be acknowledged

Dr. S. G. Sreekanteswara Swamy, Consultant, VGST will be the nodal officer for all future correspondences related to the project. His contact details are given below.

Vision Group on Science and Technology Dept. of IT, BT and S&T, Karnataka Government Secretarial, Room No. 702, 7th Floor, 4th Gate, Mr.S. Building, Dr. Ambedkar Veedhil, Bangalore - 560001

I want to personally thank you for being selected as one of the VGST program members and we wish you and the Principal Investigator a great success in the implementation of the project.

Thanking you

Atria Institute of Technology, ASKB Campus, 1st Main, AGS Colony, Anand Nagar, Bengaluru - 560 024.

Dr. Shanthi Maheshi Program Coordinator, Dept. of Information Science and Engineering, Atria Institute of Technology, ASKB Campus, 1st Main, AGS Colony, Anand Nagar, Bengaluru - 560 024.

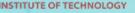
NAME OF THE PROJECT SCHEM RFTT: ARDUINO-BASED CARDIAC MONITORING MODEL **USING PPG AND GSR SENSOR** 

Yours sincerely,

Harr (H. Honne Gowda)







# **DR. SHANTHI MAHESH**

**HOD-Dept.** of ISE, **Coordinator-Prerna Scheme-** (SC/ST) for GRE Exam and University Selection/Application





# YEAR OF AWARD 2019-2020

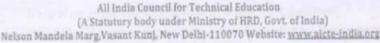
# **AMOUNT SANCTIONED A GRANT OF** ₹ 4,43,333



#### **FUNDING AGENCY AICTE: ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

Dated: 12 March 2020

File No. 72-11/StDC/Prerana/Policy/2019-20



PRERANA - Sanction Letter

The Drawing and Disbursing Officer, All India Council for Technical Education, Nelson Mandela Marg, Vasant Kunj, New Delhi - 110070

Sub: Release of a sum of Rs.4,43,333/- (Rupees Four Lakh FortyThree Thousand Three Hundred Thirty Three Only) being the Grant-in-Aid under the scheme Prerana for the year 2019-20 pavable during the current financial year 2019-20- reg.

To

With reference to the proposal submitted by the institute, this is to convey that the sanction of the Council for payment of Rs. 4,43,333/- (Rupees Four Lakh FortyThree Thousand Three Hundred Thirty Three Only) as 100% recurring grant Grant-in-Aid under the PRERANA scheme, as per details given below:

1.	Name and address of the Beneficiary Institution:	Atria Institute Of Technology, Askb Campus, Ag's Colony, 1st Main, Anandnagar, Karnataka, 560024
2.	Duration of the scheme:	2 Years
3.	Total Grant-in-aid Sanctioned:	Rs.4,43,333/-
4.	Amount to be released during the year 2019-20:	Rs.4,43,333/-
5.	Sanctioned grant-in-aid is debitable to:	Major Head 601.8 (b) & (c)

- 1. The amount of the Grant shall be drawn by the Drawing and Disbursing Officer, All India Council for Technical Education on the Grant-in-Aid bill and shall be disbursed to and credited to the account of Director/Principal/ Registrar of the Institute through RTGS/PFMS.
- 2. This Grant-in-Aid is being released in conformity with the terms & conditions as well as norms of the scheme as already communicated, and also being communicated in this letter.

The instructions/guidelines to be followed by University/Institution

#### I. Release of funds

a. The Principal/Director of the institute and the Coordinator of the project are hereby requested to verify the correctness of the under mentioned bank account/ RTGS details submitted by them along with the proposal, in which the grant is being released:

Institute PAN No.	Ban k Nam	Bank Branch Name	Bank Branch Address	Account Holder Name	Accoun t Type	Account Number	IFSC Code
BLRA02212 A	1000 C	RT NAGAR BRANCH	Axis Bank Ltd., Rt Nagar, Bangalore- 560032	The Principal Atria Institute Of Technology	Saving Account	363010100006 774	UTIB0000363

Dated: 12 March 2020

- correspondence.

d This Sanction Order may be treated as Offer Letter for all purposes.

Copy forwarded for information and necessary action to:

- 1. Name and Address of the Coordinator Dr. VENKATESWARAN S. Atria Institute Of Technology, Askb Campus, Ag's Colony, 1st Main, Anandnagar, Karnataka, 560024
- 2. The Registrar / Director / Principal Atria Institute Of Technology, Askb Campus, Ag's Colony, 1st Main, Anandnagar, Karnataka, 560024

3. Guard File

## NAME OF THE PROJECT

## AN INCLUSIVE TRAINING FOR PRE FINAL ET. FINAL YEAR STUDENTS(SC/ST) FOR GRE EXAM AND UNIVERSITY SELECTION/APPLICATION"

File No. 72-11/StDC/Prerana/Policy/2019-20

b. If programme is not started in the period of six months of the issuance of this Sanction Order, the released amount, along with interest accrued thereon, has to be returned back to AICTE. Kindly mention the File No. 72-11/StDC/Prerana/Policy/2019-20 in your future

c. The grantee Institution shall observe all financial norms and guidelines as prescribed by the AICTE/ Government of India from time to time. GOI GFR rules (@https://doe.gov.in/ordercircular/general-financial-rules2017-0) should be followed during utilization of grant.

durt sincere



# **MR. OMPRAKASH B**

**Assistant Professor** 





# YEAR OF AWARD 2017-2018

# **AMOUNT SANCTIONED A GRANT OF** ₹16,000 & ₹22,500



### **FUNDING AGENCY VTU: VISVESWARAYA TECHNOLOGICAL UNIVERSITY**

#### ATRIA INSTITUTE OF TECHNOLOGY BENGALURU-560024 NSS UNIT

30-08-2018

To,
Co-ordinator
NSS -VTU
Belagavi-590018

Sub: Acknowledgment towards Rs.16000/- reg.,

With reference to the above subject, We received DD No 636555 Dtd 13-06-2018 of Rs.16000/- as a first installment received on 15-06-2018 as grant towards NSS unit.

Thanking You

Princip Atria Institute of Technology Anandanagar, Bengaluru-24

#### ATRIA INSTITUTE OF TECHNOLOGY BENGALURU-560024 NSS UNIT

To, Co-ordinator NSS -VTU Belagavi-590018

With reference to the above subject, We received DD No 6366805 Dtd 22-06-2018 of Rs.22,500/- received on 29-08-2018 as grant towards NSS unit.

# NAME OF THE PROJECT **NSS CAMP**

01-09-2018

Sub: Acknowledgment towards Rs.22,500/- reg.,

Thanking You

Principal Atria Institute of Technology Anandanagar, Bengaluru-24



# **DR. NEHA MANGLA HOD-**Dept. of ISE





# YEAR OF AWARD 2019-2020

# **AMOUNT SANCTIONED A GRANT OF** ₹ 5,000



### **FUNDING AGENCY VTU: VISVESWARAYA TECHNOLOGICAL UNIVERSITY**

		NAME	E OF THE	PROJECT
PROGRAMMED	DETECTION	AND	NOTIFI	CATION
			ON RO	ADS

SI.No	Branch		Title of The Project	Name of Guide	Student Names	Remark
1	Civil Engineering	1	Purification of Water Using Natural Materials	Dr. Rahul Dandautiya	Yashas M Gowda, Gagan Kumar J M , Lakshmipathi U, Bhanu Prasad A G	
		2	Experimental Analysis of Plastic Bricks	Naga Subramanian	Naga Ananya S R, Sheethal B, Vedhanth, Vijith	
2	Computer Science and Engineering	1	Aerophonics	Sathisha G	Divya C, Sheetal B Rajkumar, Sri Goda R, Tanusree Debnath	Save Water
			Blind Navigation	Pallavi N	Amrit Kumar, Deepak Nair, Gaurav Bhat,	Empower Disabled

I. Innovation

2. Maximum marks scored in Project phase -1 presentation

Atria

To,

3. Social / Economic relevance

#### SUB: Financial assistance for innovative projects of Final Year Under Graduate students for the year 2019-20-reg.

Atria Institute of Technology

Ref: VTU/BGM/Aca-OS/Gen-Cirs/2019-20/10300.

The following projects are selected by the committee consisting of Principal, HoDs of concerned departments and three subject experts based on the following criteria:

1	The Registrar (Aca),			
1	VTU, Jnanasangama,			
1	Belagavi-18			

(Approved by AICTE. Affiliated to VTU & NAAC Accredited)

Developing a Complete Professional

1" Main, AG's Colony, Anandnagar, Bengaluru - 560 024 🛛 🌐 www.atria.edu

+91 2363 1298 ()+91 2354 6084

+91 2354 7292

**1**+91 2363 2969

20/03/2020

					Mayur Raj	
		1	Voice Controlled Smart Mirror With Raspberry Pi	Sampada H K	Nihal Bs, Charan C, Karthik Gs, Kankshita S	
Electronics and Communication Engineering		PaRAMa - Paper Recycling Automated Machine	Sameera P	Shreekrishna Vidaya, Supreeth S Rao, Tejeswini M, Akhila Talanjeri	Vidaya, Supreeth S Rao, Tejeswini M, Akhila	
-	Information		Automatic Detection and Notification of Pot Holes and Humps on Road to Aid Drivers	Dr. Neha Mangla	Riya, Reetika	
4	4 Science and Engineering	2	Borewell Water Quality and	Vijaylakshmi V	Supriya S Rao, Pratiksha Kamath, Priyanka Sharma	
		1	Joining Of Dissimilar Metal	<sup>5</sup> Srinivasa Chari.V	Vinayprasad, Yathish M, Harshavardan, Tejesvi Chakravarthy.	
	Mechanical Engineering		Powder Feed Plasma Arc Additive Manufacturing	Dr. Suyog Jhavar	Nabeel ahmed Mohammed Rizwan, D vaishal, Chirag raghavendra	•

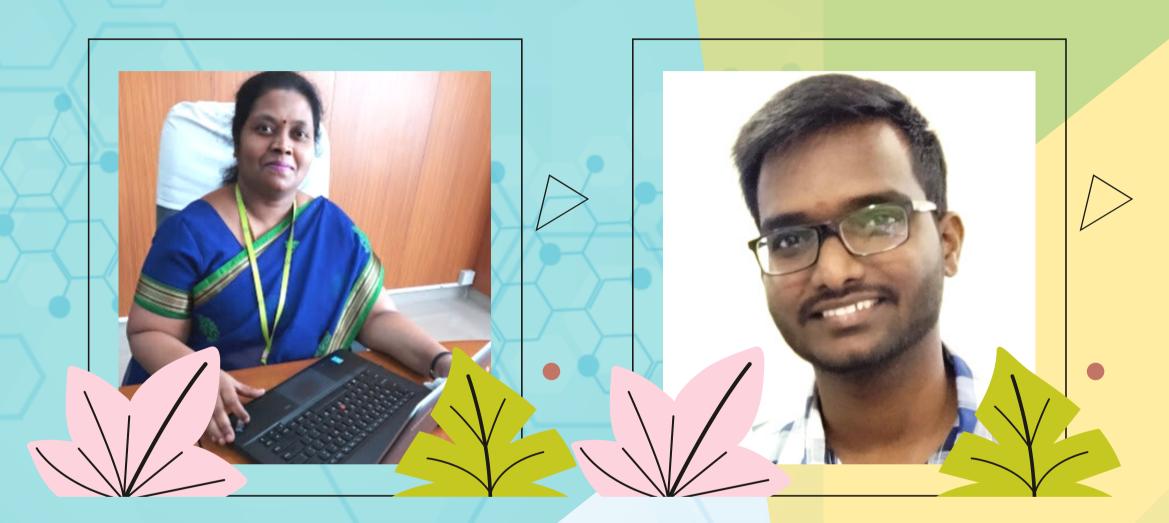
Head of Institution 3 20 20

Dr. K V Narayanaswamy

Principal Atria Institute of Technology Anandanagar, Bengaluru-24

## **OF POTHOLES AND HUMPS**





#### **DR. SHANTHI MAHESH** HOD-Dept. of ISE

### Mr. Abhilash

Assistant Professor





# YEAR OF AWARD 2020-2021

# **AMOUNT SANCTIONED A GRANT OF** ₹ 5,000





#### 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

Mr. H. Hemanth Kumar Executive Secretary

Ref: 7.1.01/SPP/10

The Principal Atria Institute of Technology, ASKB Campus, 1st Main, AG's Colony, Anandanagar, Bengaluru – 560 024

Dear Sir/Madam,

Sub : Sanction of Student Project - 44th Series: Year 2020-2021 Your Project Proposal Reference No. : 44S\_BE\_4316 Ref : Your Project Proposal entitled " SMART SUITCASE LOCKER SYSTEM USING IOT

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 44th Series" with a budgetary break-up as detailed below:

Student / s	Mr. Chethan S	Budget	
	Ms. Deeksha	Particulars	Amount (Rs.)
	Ms. Chaitra R	Materials/Consumables	3,000.00
		Labour	500.00
Guide/s	Mr. Abhilash G	Travel	500.00
	Dr. Shanthi Mahesh	Miscellaneous	500.00
Department	Information Science And	Report	500.00
	Engineering	Total	5,000.00
	FIVE TH	IOUSAND RUPEES ONLY	

The following are the guidelines to carryout the project work :

- a) The project should be performed based on the objectives of the proposal sent by you.
- b) The project should be completed in all respects and softcopy of the full report in a CD (single file .pdf format only) should be submitted to KSCST.
- c) Any change in the project title and objectives, etc., or students is liable to rejection of the project and the amount sanctioned needs to be returned to KSCST.
- d) Please quote your <u>project reference number printed above</u> in all your future correspondences.
- e) Important: After completing the project, 2 to 3 page write-up (synopsis) needs to be sent by e-mail [spp@kscst.iisc.ernet.in] and should include following :
- 1) Title of the project
- 2) Name of the College & Department
- Name of the students & Guide(s)
- Keywords

# NAME OF THE PROJECT SMART SUITCASE LOCKER SYSTEM USING IOT

19th April 2021





# **MRS. VIJAYALAKSHMI**

**Assistant Professor** 







# YEAR OF AWARD 2019-2020

# **AMOUNT SANCTIONED A GRANT OF** ₹ 5,000



### **FUNDING AGENCY VTU: VISVESWARAYA TECHNOLOGICAL UNIVERSITY**

		NAN	ME OF	THE PROJ	ECT
BOREWELL	WATER	QUALITY	AND	MOTOR	MO
			GA	TEWAY	

SI.No	Branch		Title of The Project	Name of Guide	Student Names	Remark
1	Civil Engineering	1	Purification of Water Using Natural Materials	Dr. Rahul Dandautiya	Yashas M Gowda, Gagan Kumar J M , Lakshmipathi U, Bhanu Prasad A G	
		2	Experimental Analysis of Plastic Bricks	Naga Subramanian	Naga Ananya S R, Sheethal B, Vedhanth, Vijith	
2	Computer Science and Engineering	1	Aerophonics	Sathisha G	Divya C, Sheetal B Rajkumar, Sri Goda R, Tanusree Debnath	Save Water
		2	Blind Navigation	Pallavi N	Amrit Kumar, Deepak Nair, Gaurav Bhat,	Empower Disabled

diam of the Committee of

2. Maximum marks scored in Project phase -1 presentation

Ref: VTU/BGM/Aca-OS/Gen-Cirs/2019-20/10300.

The following projects are selected by the committee consisting of Principal, HoDs of concerned departments and three subject experts based on the following criteria:

SUB: Financial assistance for innovative projects of Final Year Under Graduate students for the year 2019-20-reg.

Atria

To,

The Registrar (Aca),

VTU, Jnanasangama,

I. Innovation

3. Social / Economic relevance

Belagavi-18

Atria Institute of Technology +91 2363 1298 1+91 2354 6084 Developing a Complete Professional +91 2354 7292 (Approved by AICTE. Affiliated to VTU & NAAC Accredited) +91 2363 2969 1" Main, AG's Colony, Anandnagar, Bengaluru - 560 024 🛛 🌚 www.atria.edu

20/03/2020

Voice Controlle Smart Min With Rasp Pi Electronics and PaRAMa 3 Communication Paper Rec Engineering Automate 2 Machine Automati Detection Notificati Pot Hole Humps o Information to Aid Dr 4 Science and Borewell Engineering Quality : Motor Monitori Based or Gateway Joining ( Dissimila Mechanical Powder F 5 Engineering Plasma A Additive Manufact

		Mayur Raj		
d rror pberry	Sampada H K	Nihal Bs, Charan C, Karthik Gs, Kankshita S		
- cycling ed	Sameera P	Shreekrishna Vidaya, Supreeth S Rao, Tejeswini M, Akhila Talanjeri		
ic n and ion of s and on Road rivers	Dr. Neha Mangla	Riya, Reetika		
l Water and ing n IoT	Vijaylakshmi V	Supriya S Rao, Pratiksha Kamath, Priyanka Sharma		
Of ar Metal	s Srinivasa Chari.V	Vinayprasad, Yathish M, Harshavardan, Tejesvi Chakravarthy.		
Feed Arc cturing	Dr. Suyog Jhavar	Nabeel ahmed Mohammed Rizwan, D vaishal, Chirag raghavendra	•	

Head of Institution 20 20

Dr. K V Narayanaswamy

Principal Atria Institute of Technology Anandanagar, Bengaluru-24

## **ONITORING BASED ON IOT**



# **MR. VEERESH B HATTI**

**Assistant Professor** 





# YEAR OF AWARD 2019-2020

# **AMOUNT SANCTIONED A GRANT OF** ₹ 5,000



## NAME OF THE PROJECT SMART CAP-WEARABLE VISUAL GUIDANCE SYSTEM FOR BLIND

#### d) Please quote your preject reference number printed above in all your future correspondences. e) Important: After completing the project, 2 to 3 page write-up (synopsis) needs to be sant by e-mail (spp@ksest.inc.emet.in) and should include following : 1) Title of the project 2) Name of the College & Department. 3) Name of the students & Guide(x) 43 Keywords

- c) Any change in the project title and objectives, stc., or students is liable to rejection of the

- project and the amount sanctioned needs to be returned to KSCST.

a) The project should be performed based on the objectives of the proposal sent by you.

- b) The project should be completed in all respects and one copy of the hardbound report along with softcopy of the full report in a CD (.pdf format) should be submitted to KSCST
- Travel Prof. Vegresh Basavaraj Hatt Guide/s Macelaneous Report. Department Information Science And 4,500.00 Total Four Thousand Five Hundred Rupees Only The following are the guidelines to carryout the project work
- We are pleased to inform that your student propert proposal referred above, has been approved by the Council under "Student Project Programme - 43rd Senes" with a bubgetary brask-up as detailed below: Budget Ms. Kasal Lenka

Hef . Your Project Proposal entitled " SMART CAP- WEARABLE VISUAL GUIDANCE SYSTEM FOR THE BLIND

The Principal, Atria Institute of Technislogy. Bengaluru - 560 034

Your Propect Proposal Reference No. | 435\_B6\_1670

Ms. Bindus/vee 5

Ms. Deepall R Anvekar

Transferre

Mr. H. Hemanth Kumar Executive Secretary

Ref. 7.1.01/SPP/953

Student / s

C 23

Dear Sir/Madam, Sub : Senction of Student Project - 43rd Series; Year 2015-2020

KSCST

Indian Institute of Science Campus, Bengaluru - 560 012

Karnataka State Council for Science and Technology

where the provide the state of the second se

Particulars .

Maternals/Consumables

1685 March 2030

Amount (Rs.)

4,000.00

Telephone: 080-3334 ME2, 23348848, 23348848 + Telefax: 180-21348848





# **MR. OMPRAKASH B**

**Assistant Professor** 





# YEAR OF AWARD 2019-2020

# **AMOUNT SANCTIONED A GRANT OF** ₹ 5,000





#### Karnataka State Council for Science and Technology

Indian Institute of Science Campus, Bengaluru - 560 012

Telephone: 080-23341652, 23348848, 23348849 + Telefax: 080-23348840 Email: office@kscst.lisc.emet.ln, office@kscst.org.ln Website: www.kscst.lisc.ernet.in, www.kscst.org.in

Dr. S. G. Sreekanteswara Swamy Executive Secretary

Ref: 7.1.01/SPP/08

The Principal, Atria Institute of Technology, ASKB Campus, 1 Main, AG's Colony, Anandanagar, Bengaluru - 560 024.



Dear Sir,

Sub : Sanction of Student Project - 41st Series: Year 2017-2018 Your Project Proposal Reference No.: 415\_BE\_0132

Ref : Your Project Proposal entitled " IOT BASED FACIAL RECOGNITION DOOR ACCESS

CONTROL SECURITY USING RASPBERRY PI 3 THROUGH IMAGE PROCESSING ALGORITHM

I am happy to inform that your project proposal referred above, has been approved by the Secretary, KSCST for "Student Project Programme - 41st Series" and has been sanctioned with a budgetary break-up as detailed below:

Student / s	Ms. Ashwini Bhavikatti	Budget	Amount (Rs)
	and others	Materials/Consumables	4,000.00
Guide/s	Prof. Omprakash B	Labor	-
		Travel	
Department	Information Science And Engineering	Miscellaneous	500.00
- open and a		Report	500.00
		TOTAL	5,000.00
	RUPEES FIVE THOUDSAND		

The following are the guidelines to carryout the project work :

- a) The project should be performed based on the objectives of the proposal sent by you.
- b) The project should be completed in all respects and one copy of the hardbound report along with softcopy of the full report in a CD (.pdf format) should be submitted to KSCST.
- c) Any change in the project title and objectives, etc., or students is liable to rejection of the project and the amount sanctioned needs to be returned to KSCST.
- d) Please quote your project sanction reference number printed above in all your future correspondences.
- e) Important: After completing the project, 2 to 3 page write-up (synopsis) needs to be sent by e-mail [spp@kscst.iisc.ernet.in] and should include following :

1) Title of the project

- 2) Name of the College & Department
- 3) Name of the students & Guide(s)

Keywords

NAME OF THE PROJECT **IOT BASED FACIAL RECOGNITION DOOR ACCESS CONTROL SECURITY USING RASPBERRY PI 3 THROUGH** MAGE PROCESSING ALGORITHM





#### **DR. NEHA MANGLA Associate Professor**

#### **MRS. SHRUTHIB**

Assistant Professor





# YEAR OF AWARD 2020-2021

# **AMOUNT SANCTIONED A GRANT OF** ₹4,000





#### 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.lisc.ernet.in, www.kscst.org.in

#### Mr. H. Hemanth Kumar **Executive Secretary**

19th April 2021

Ref: 7.1.01/SPP/10

The Principal, Atria Institute of Technology, ASKB Campus, 1st Main, AG's Colony, Anandanagar, Bengaluru - 560 024.

Dear Sir/Madam,

Sub : Sanction of Student Project - 44th Series: Year 2020-2021 Your Project Proposal Reference No. : 445\_BE\_0527 Ref : Your Project Proposal entitled " LIP READING SYSTEM

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 44th Series" with a budgetary break-up as detailed below:

Student / s	Ms. Sahana V	Budget		
	Ms. Sahana B Mestha	Particulars	Amount (Rs.)	
	Ms. Siddiga Akram	Materials/Consumables	3,000.00	
		Labour		
Guide/s	Mrs. Shruthi B	Travel		
	Dr. Neha Mangla	Miscellaneous	500.00	
Department	Information Science And	Report	500.00	
	Engineering	Total	4,000.00	
	FOUR THOUSAND RUPEES ONLY			

The following are the guidelines to carryout the project work :

- a) The project should be performed based on the objectives of the proposal sent by you.
- b) The project should be completed in all respects and softcopy of the full report in a CD (single file .pdf format only) should be submitted to KSCST.
- c) Any change in the project title and objectives, etc., or students is liable to rejection of the project and the amount sanctioned needs to be returned to KSCST.
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- e) Important: After completing the project, 2 to 3 page write-up (synopsis) needs to be sent by e-mail [spp@kscst.iisc.ernet.in] and should include following :
- 1) Title of the project
- 2) Name of the College & Department
- 3) Name of the students & Guide(s)
- 4) Keywords

#### NAME OF THE PROJECT LIP READING SYSTEM





# **DR. NEHA MANGLA**

**Associate Professor** 





# YEAR OF AWARD 2016-2017

# **AMOUNT SANCTIONED A GRANT OF** ₹ 3,500





#### ASKB Campus, 1 Main, AG's Colony, Anandanagar, Bengaluru - 560 024.

Sub : Sanction of Student Project - 40th Series: Year 2016-2017 Your Project Proposal Reference No. : 405\_BE\_0746

Ref : Your Project Proposal entitled \* AMALGAMATION OF SECURITY VEHICLE TRACKING AND PREDICTIVE ANALYTICS FEATURES FOR USER **CONVENIENCE USING 10T** 

I am happy to inform that your project proposal referred above, has been approved by the Secretary, KSCST for "Student Project Programme - 40th Series" and has been sanctioned with a budgetary break-up as detailed below:

Student / s	Mr. Sivananda G.	Budget	Amount (Rs)
	and others	Materials/Consumables	2,500.00
Guide/s	Prof. Neha Mangala	Labor	
		Travel	
	Information Science And Engineering	Miscellaneous	500.00
		Report	500.00
		TOTAL	3,500.00
	Rupees Three Thousand Five Hundred		

The following are the guidelines to carryout the project work :

a) The project should be performed based on the objectives of the proposal sent by you.

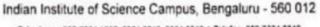
b) The project should be completed in all respects and one copy of the hardbound report along with softcopy of the full report in a CD (.pdf format) should be submitted to KSCST.

c) Any change in the project title and objectives, etc., or students is liable to rejection of the project and the amount sanctioned needs to be returned to KSCST.

d) Please quote your project sanction reference number printed above in all your future correspondences.

e) Important: After completing the project, 2 to 3 page write-up (synopsis) needs to be sent by e-mail [spp@kscst.iisc.ernet.in] and should include following :

1) Title of the project 2) Name of the College & Department 3) Name of the students & Guide(s) 4) Keywords



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

Dr. S. G. Sreekanteswara Swamy **Executive Secretary** 

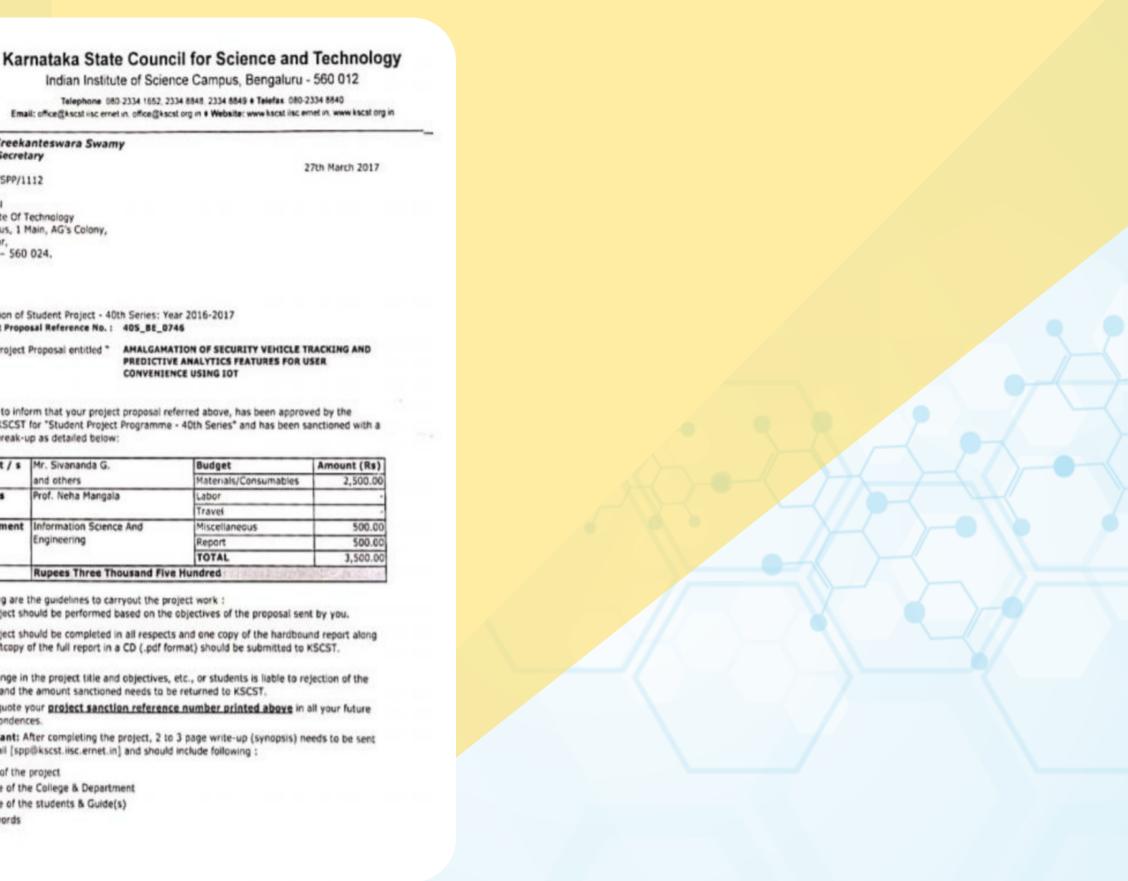
Ref: 7.1.03/SPP/1112

The Principal Atria Institute Of Technology

Dear Sir,

27th March 2017

Telephone 080-2334 1652, 2334 8848, 2334 8849 e Telefax, 080-2334 8840





# **DR. NEHA MANGLA**

**Associate Professor** 





# YEAR OF AWARD 2015-2016

# **AMOUNT SANCTIONED A GRANT OF** ₹ 3,000





#### Karnataka State Council for Science and Technology

Indian Institute of Science Campus, Bangalore - 560 012

Telephone: 060-23341652, 23348848, 23348848 \* Telefax, 050-23248840 Email of cell(ksost isciented in officel(ksost ing in • Website, www.ksost inc.emet.in, www.ksost.org.is

Dr. S. G. Sreekanteswara Swamy **Executive Secretary** 

Ref: 7.1.03/SPP/1148

23rd March 2016

The Principal Atria Institute Of Technology ASKB Campus, 1 Main, AG's Colony, Anandanagar, Bangalore - 560 024

Dear Sir,

Sub : Sanction of Student Project - 39th Series: Year 2015-2016 Your Project Proposal Reference No. : 395\_BE\_1458

Ref : Your Project Proposal entitled: AN EFFECTIVE IMAGE PROCESSING APPROACH USING PARALLEL PROCESSING OVER TRADITIONAL APPROACH

I am happy to inform that your project proposal referred above, has been approved by the Secretary, KSCST for "Student Project Programme - 39th Series" and has been sanctioned with a budgetary break-up as detailed below:

Student / s	Mr. Vikas D.		Budget	Amount (Rs)
	and others	Materials/Consumables	2,000.00	
Guide/s	Dr. Neha Mangla		Labor	2,000.00
			Travel	
	Information Science And Engineering		Miscellaneous	500.00
			Report	500.00
			TOTAL	3,000.00
Rupees	THREE	ZERO		

The following are the guidelines to carryout the project work :

a) The project should be performed based on the objectives of the proposal sent by you,

b) The project should be completed in all respects and one copy of the hardbound report along with softcopy of the full report (including coverpages, abstract and preliminary pages) and in a CD (.pdf format) should be submitted to KSCST.

c) Any change in the project title and objectives, etc., or students is liable to rejection of the project and the amount sanctioned needs to be returned to KSCST.

d) Please quote your project proposal reference number printed above in all your future correspondences.

e) Important: After completing the project, 2 to 3 page write-up (synopsis) needs to be sent by e-mail [spp@kscst.lisc.ernet.in] and should include following :

1) Title of the project

2) Name of the College & Department

3) Name of the students & Guide(s)

4) Keywords

NAME OF THE PROJECT AN EFFECTIVE IMAGE PROCESSING APPROACH USING PARALLEL PROCESSING **OVER TRADITIONAL APPROACH** 





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