

# A Unit of A. Shama Rao Foundation Srinivas Institute of Technology



(Approved by AICTE New Delhi, Govt. of Karnataka, Bengaluru Affiliated to Visvesvaraya Technological University, Belagavi) Valachil, Merlapadavu, Mangaluru - 574 143

3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)

## Academic Year 2018-2019

## **CONTENTS**

SL NO	PARTICULARS	PAGE NO	SUPPORTING DOCS LINK
1	Financial grant of Rs 62,000/- from KSCST	11-14	
2	Financial grant of Rs 1,00,000/- from VTU	15-18	
3	Financial grant of Rs 65,000/- from JSK Lab instruments	19	https://sitmng.blob.cor e.windows.net/naaccy cle2/Naac2 3.1.1 Gra nts 2018-2019.pdf
4	Financial grant of Rs 80,000/- from SAMRAJ Industries	20	no Boro Bory,par
5	Financial grant of Rs 60,000/- from ADVIT Software	21	

## Academic Year 2018-2019

## **Summary Sheet**

Summary of grants received from Government and non-governmental agencies.

Sl No	Name of the Project/ Endowme nts, Chairs	Name of the Principal Investigator/Co- investivator	Department of Principal Investigator	Year of Award	Amou nt Sancti oned	Dura tion of the proj ect	Name of the Funding Agency	Type (Govern ment/no n- Govern ment)
	KSCST			1	<u> </u>	T	Karnataka	
1	Voice assisted dashboard- A driver feasible system	Mr. Shrinidhi Kukkila	Aeronautical Engneerng	2018-19	0.065	1 year	State Council for Science and Technolog y (KSCST), Governme nt of Karnataka	Governme nt
2	Electrical energy harvesting in aircraft by using carbon fiber battery	Mr. Purushotham Katti	Aeronautical Engneerng	2018-19	0.06	1 year	Karnataka State Council for Science and Technolog y (KSCST), Governme nt of Karnataka	Governme nt
3	Experiment al study on friction and wear characteristi cs of formulated vegetables oils as base lubrication	Mr. Girish A R	Automobile Engineering	2018-19	0.07	1 year	Karnataka State Council for Science and Technolog y (KSCST), Governme	Governme nt

	in						nt of	
	automotive						Karnataka	
	components							
	lubrication							
4	Poertable digital oscilloscope using android	Mr. Chinmay Kukkety	Electronics and Communications Engineering	2018-19	0.045	1 year	Karnataka State Council for Science and Technolog y (KSCST), Governme nt of Karnataka	Governme nt
5	Fabrication of solar powered desalination system for life boat	Mr. Sunil Prakash R	Marine Engineering	2018-19	0.08	1 year	Karnataka State Council for Science and Technolog y (KSCST), Governme nt of Karnataka	Governme nt
6	Design and fabrication of oil skimmer	Dr. Shankar K S	Mechancial Engineering	2018-19	0.065	1 year	Karnataka State Council for Science and Technolog y (KSCST), Governme nt of Karnataka	Governme nt
7	Design and fabrication of river cleaning machine	Mr. Sandesh M Prabhu	Mechancial Engineering	2018-19	0.09	1 year	Karnataka State Council for Science and Technolog	Governme nt

1	1	I	1	1		I	I	
							(VSCST)	
							(KSCST), Governme	
							nt of	
							Karnataka	
							Karnataka	
							State	
	Fabrication						Council	
	and						for	
	experimenta						Science	
	tion of	Mr. venkatesh Rao	Mechancial				and	Governme
		S N		2018-19	0.08	1 year		
	magnethorh	SIN	Engineering				Technolog	nt
	eological						y (KSCST),	
	braking system						Governme	
	System						nt of	
8							Karnataka	
							Karnataka	
							State	
							Council	
	Nano						for	
	vehicles for						Science	
	drug		Nano				and	Governme
	delivery	Dr. Prasad P	Technology	2018-19	0.065	1 year	Technolog	nt
	system and		reciniology				y	iii.
	device						(KSCST),	
	device						Governme	
							nt of	
9							Karnataka	
	VTU		1				Tarnataka	
	VIU						17:	
							Visvesvar	
							aya	
1	Metal 3D	Ma Doomaly asi D.V	Aeronautical	2019 10	0.05	1	Technolog	Governme
1	printer	Mr. Deepak raj P Y	Engneerng	2018-19	0.05	1 year	ical University	nt
							•	
							(VTU),	
-	Numerical						Belagavi	
							Visvesvar	
	analysis on heat transfer							
							aya Tachnolog	
2	augmentatio n double	Dr. Ramakrishna N	Aeronautical	2018-19	0.05	1 1000	Technolog ical	Governme
		Hegde	Engneerng	2010-19	0.03	1 year	University	nt
	pipe heat exchanger						(VTU),	
	with						Belagavi	
	nanofluids						Delagavi	
	nanomulus	L				I	<u> </u>	

	and metallic inserts							
3	Electromag netic clutch based limited slip differential	Mr. Avinash H S	Automobile Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
4	Implementa tion of turbo to the two wheeler	Mr. Abhilash V	Automobile Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
5	Farmer assistance through computerise d rice grain quality evaluation	Dr. D S Rajesh	Computer Science and Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
6	Blinds eye	Mr.Sudarshan K	Computer Science and Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
7	Design of smart plug using IOT	Mr.Sathish Kumar	Electronics and Communications Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
8	Embedded headset to help blind people navigate cities using wireless fidelity and smart Android	Mr.Bheema Shashtry	Electronics and Communications Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt

9	The farm runner multipurpos e electric tractor	Mr. Prashanth	Electrical and Electronics Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
10	Automatic rodent repellent ultrasonic mechanism	Mr. Lokesh B	Electrical and Electronics Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
11	Offline signature recognition using convolution neural networks	Ms. Swathi	Information Scince and Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
12	Automatic number plate recognition system using machine learning and tensor floor technique	Mr. pradeep Kumar	Information Scince and Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
i	Scraper system to clean exhaust gas	Mr. Tony K Sebastian	Marine Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
14	Automatic ballast water managemen t system	Mr. Adithya Salian	Marine Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
15	fabrication and	Mr. venkatesh Rao S N	Mechancial Engineering	2018-19	0.05	1 year	Visvesvar aya	Governme nt

	experimenta tion on Magneto Rio logical breaking fluid						Technolog ical University (VTU), Belagavi	
16	design and fabrication of low cost mql system	Mr. Vasudev Bhat	Mechancial Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
17	fabrication and testing of multi operation 3 Axis CNC carving machine	Mr. Nithin Joshua	Mechancial Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
18	extraction of oil and production of diesel for the better performanc e of diesel engine and performanc e analysis	Mr. Sathish K G	Mechancial Engineering	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
19	fabrication of hydrophobi c coating using polymer nano- composite	Mr. Naveen Kumar JR	Nano Technology	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt
20	optimisation and study of drug release usin g Nano	Dr. Prasad P	Nano Technology	2018-19	0.05	1 year	Visvesvar aya Technolog ical University (VTU), Belagavi	Governme nt

21	Integrating of small wind turbine with Smart Grid technologie s	Dr. Ramakrishna N Hegde	Aeronautical Engg	2018-19	0.65	1 year	JSK Lab instrument s	Non-Govt
22	Design and implementat ion of electronic Authenticati on verifiable voting machine	Dr. Ramakrishna N Hegde	Aeronautical Engg	2018-19	0.8	1 year	SAMRAJ Industries	Non-Govt
23	Hepatic Disease prediction using machine learning	Dr. Ramakrishna N Hegde	Aeronautical Engg	2018-19	0.6	1 year	ADVIT Software	Non-Govt

#### **Preamble**

In the upcoming decade, SIT aspires to take a leading role in the realm of Research & Development. SIT has now entered a phase where it witnesses a convergence of Science and Engineering, resulting in a flourishing of research endeavors, predominantly focused on practical applications—a characteristic inherent to true Engineering. Our faculty members, possessing a keen inclination and extensive experience in research, actively engage in prestigious projects supported by reputable agencies. This distinctive approach in curriculum delivery fosters a strong emphasis on real-world applications, thereby cultivating a research-oriented mindset among our students. Ultimately, this contributes to enhancing the Institute's value and making a positive impact on society and the nation as a whole.

UTILIZATION CERTIFICATE FORM GRF 19

Amount (Rs.) Certified that KSCST has provided partial financial support of 62,000/- for 9 projects Rs.62000/- towards students project programme 42 <sup>nd</sup> series	A sum of Rs. 62,000/- only has been utilized for the purpose of student project programme for which it was sanctioned
Sl. No. Letter No. and date Amount (Rs.)  2019  ASCST: STUDENTS PROJECT Amount (Rs.) 62,000/- for 9 proje	

Certified that I have satisfied myself that the conditions on which the grants-in- aid was sanctioned have been duly / are been fuifilled a that i have exercised the following check to see that the money was actually utilised for the purpose for which it was sanctioned

- 1. Cash Book
- 2. Vouchers

Si.	Project proposal ref.	Title of the Project	Department/Guide	Amount	Amount	Balance il
	No.			sanctioned	utilized by	any to be
				by KSCST	the	refunded
				(Rs.)	college	to KSCST
					(Rs.)	(Rs.)
-	425_BE_1619	NANO VESICLES FOR DRUG DELIVERY	NANO TECHNOLOGY/	6500	6500	Nil
		SYSTEM AND DEVICE	Dr. PRASAD P			
2	42S_BE_1625	<b>EXPERIMENTAL STUDY ON FRICTION AND</b>	AUTOMOBILE ENGINEERING/	7000	7000	Nii
		WEAR CHARACTERISTICS OF	Mr. GIRISH A R			
		FORMULATED VEGETABLE OILS AS BASE				
		LUBRICANT IN AUTOMOTIVE				
		COMPONENTS LUBRICATION	ar Cham (Blight	Rhat		100
			a. 111111 V	D Com F C A.		

Farangipete Post, Mangaluru-574 143 SERVIVAS INSTITUTE OF TECHNOLOTY Valachil, Merlapadavij PRINCIPAL

Chartered Accountant III FLOOR, EMBASSY PLAZA N. H. 48. PUMPWELL MANGALORE - 575 002

B.Com., F.C.A.,

	re:	to													-					
utilized by	the	college	(Rs.)	8000		9200	0009		-	9000		4500			6500		8000			
sanctioned	by KSCST	(Rs.)		8000		6500	0009			0006		4500			6500		8000			
	•			MARINE ENGINEERING/	Mr. SUNIL PRAKASH RODRIGUES	MARINE ENGINEERING/ Dr. SHANKAR K.S.	AERONAUTICAL ENGINEERING/	Prof. P.PURUSHOTHAM KATTI		MECHANICAL ENGINEERING/	Prof. SANDESH M PRABHU	ELECTRONICS & COMMUNICATION	ENGINEERING/	Prof. CHINMAY KUKKETY	AUTOMOBILE ENGINEERING/	Mr. SRINIDHI KUKKILA	MECHANICAL ENGINEERING/	Mr. VENKATESH RAO S N		
•	•			PESALIMATION OF SOLAR POWERED	DESALINATION SYSTEM FOR LIFE BOAT	DESIGN AND FABRICATION OF OIL SKIMMER	ELECTRICAL ENERGY HARVESTING IN	AIRCRAFT BY USING CARBON FIBER	BATTERY	DESIGN AND FABRICATION OF RIVER	CLEANING MACHINE	PORTABLE DIGITAL OSCILLOSCOPE USING	ANDROID		VOICE ASSISTED DASHBOARD-A DRIVER	FEASIBLE SYSTEM	FABRICATION AND EXPERIMENTATION OF	MAGNETHORHEOLOGICAL BRAKING	SYSTEM	
proposal ret.	No.			425_BE_1627		425_BE_1628	42S_BE_1633			425_BE_1638		42S_BE_1922			42S_BE_1927		42S_BE_3464			
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Signatu**PRUMONE A**uncipal SRINIVAS INSTITUTE OF TECHNOLOGY Valachili, Merlapadavu Farangipete Post, Mangaluru-574143

Signature of the Auditor

with seal with: 190221348888HH22399

Chartered Ac Chartered Ac N. FLOOR, EMB. N. H. 48. PU N. H. 48. PU N. H. Ac LORE MANGALORE MANGALORE

Science and Technology Indian Institute of Science Campus, Baluru - 560 012

Telephone: 080-23341652, 23348848, 23348849 ♦ Telefax: 080-23348840

Mr. H. Hemanth Kumar Executive Secretary

Ref: 7.1.01/SPP/1333

27th March 2019

Srinivas Institute of Technology, Yarkulla Viet, Farongipet PO, Mangaluru - 574 143. Merlapadav, Valachil, The Principal,

Dear Sir/Madam,

Sub: Sanction of Student Project - 42nd Series: Year 2018-2019 Your Project Proposal Reference No.: 42S\_BE\_1627

Ref: Your Project Proposal entitled "

I am happy to inform that your student project proposal referred above, has been approved by the Council for "Student Project Programme - 42nd Series" and has been sanctioned with a FABRICATION OF SOLAR POWERED DESALINATION SYSTEM FOR LIFE BOAT budgetary break-up as detailed below:

Student / s   Mr. Dinesh M	Mr. Dinesh M	Budget	Amount (Rs)
	and others	Materials/Consumables	7.000.00
Guide/s	Mr. Sunil Prakash Rodrigues	Labor	
		Travel	500,00
Department	Department   Marine Engineering	Miscellaneous	
		Report	500.00
		TOTAL	8,000.00
	> 13C 022010 014 011 011	> 17	

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
- 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. c)
- Important: After completing the project, 2 to 3 page write-up (synopsis) needs to be sent Please quote your project reference number printed above in all your future correspondences. 0

by e-mail [spp@kscst.iisc.ernet.in] and should include following:

(e)

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

Farangipete Post, Mangaluru-574143 Valachil, Merlapadavu

SRINIVAS INSTITUTE OF TECHNOLOGY

PRINCIPAL

# Karnataka State Council for Science and Technology galuru - 560 012 Indian Institute of Science Campus,

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

Mr. H. Hemanth Kumar Executive Secretary

Ref: 7.1.01/SPP/1333

Srinivas Institute of Technology, Merlapadav, Valachil, yarkulla Viet, Farongipet PO, Mangaluru - 574 143. The Principal,

27th March 2019

Dear Sir/Madam,

Sub: Sanction of Student Project - 42nd Series: Year 2018-2019

Your Project Proposal Reference No.: 42S\_BE\_1628

DESIGN AND FABRICATION OF OIL SKIMMER Ref: Your Project Proposal entitled " I am happy to inform that your student project proposal referred above, has been approved by the Council for "Student Project Programme - 42nd Series" and has been sanctioned with a budgetary break-up as detailed below:

			(DC)
	The star Vinnar	Budget	Amount (RS)
Student / s	Student / s Mr. inejas Kulliai	Materials/Consumables	5,000.00
	and others	Labor	
Guide/s	Dr. Shankar K.S	Travel	500.00
		Miscellaneous	500.00
Department	Department Marine Engineering	Report	500.00
		TOTAL	6,500.00
	THINDRED RUPEES ONLY	RUPEES ONLY	
	CTX THOUSAND FIVE HOLE		

SIX THC

- a) The project should be performed based on the objectives of the proposal sent by you. The following are the guidelines to carryout the project work:
- 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.
  - 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. 0
- 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: Please quote your <u>project reference number printed above</u> in all your future <del>o</del>
  - (e)
- 1) Title of the project Farangipete Post, Mangaluru-57414.3 Valachil, Merlapadavu

SRINIVAS INSTITUTE OF TECHNOLOGY

RINCIPAL

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



## Visvesvaraya Technological University

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

Dr. Satish Annigere

Registrar (I/c)

Ref: VTU/Aca./A-4/2019-20/ 2465/10

Phone: (0831) 2405468

Fax: (0831) 2405467

Date:

1 JUL 2019

To,

The Principal,

Srinivas Institute of Technology,

Mangaluru.

SPEED POST

Sir,

Sub: Sanction of Financial Assistance for 2018-19 to the selected projects of

UG student's reg ....

Ref: No.VTU/BGM/Aca.OS/Gen-Cir/2018-19/10716,dt. 02.03.2019

With reference to the above subject, please find herewith a D.D Bearing No 640570, dated 03.07.2019 of Rs. 1,00,000/- towards the sanction of Financial Assistance to the selected projects of UG students.

Kindly acknowledge the receipt of the same.

Encl: as above.

Yours faithfully,

Registrar (I/c)

VTU, Belagavi

B1.814

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SRINIVAS INSTITUTE OF TECHNOLOGY
Valachil, Mangaturu
INWARD

Date: 94/1/19 No.: 434

SIGNATURE

H (Marine / bs)

PRINCIPAL
SRINIVAS INSTITUTE OF TECHNOLOGY
Valachil, Merlapadavu
Valachil, Mangaluru-574148
Farangipete Post, Mangaluru-574148

शाश्चारतीय स्टेट बैंक बैंकर्स चैक Key: TUGKUQ STRUCTURE INSTITUTE Sr. No: 204022 DE No: 40649 **BANKERS CHEQUE** 31-2412300 9 PAY को या उनके आदेश पर 8 OR ORDER One Lakh Only 7 ये RUPEES 6 100000.00 अदा करें 5 कुते भारतीय स्टेट बैंक For STATE BANK OF INDIA 101 000473640570 Key: TUGKUQ Sr. No: 204022 AMOUNT BELOW 100001(1/6) 4 Name of Applicant FOVTU 3 2 1 अहस्तांतरणीय / NOT TRANSFERABLE शाखा प्रबंधक BRANCH MANAGED म्प्यूटर द्वारा मुदित होने पर ही वैध केवल 3 महीने के लिए वैध अधिक के लिखत दो अधिकारियों द्वारा हस्ताक्षरित होने पर ही वैच है। INSTRUMENTS FOR ( 1,50,000)- & ABOVE ARE NOT VALID UNLESS SIGNED BY TWO OFFICERS

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PRINCIPAL SRINIVAS INSTITUTE OF TECHNOLOGY Valachil, Merlapadavu Farangipete Post, Mangaluru-574148



## SKINIVAS INSTITUTE OF TECHNOLOGY

(ENGINEERING COLLEGE OF SRINIVAS GROUP)

Approved by AICTE New Delhi, Govt. of Karnataka, Bangaluru and Affiliated to Visvesvaraya Technological University, Belagavi

Corp.Off: Hotel Srinivas Building, G.H.S. Road, Mangaluru - 575 001 Phone No.: (0824) - 2425966, 2421566, 2444891 Fax: (0824) - 2442766, 2423302

E-mail: info@srinivasgroup.com\_raghmegh@rediffmail.com



19/03/2019

## VTU FINANCIAL ASSISTANCE FOR INNOVATIVE PROJECTS OF FINAL YEAR UG STUDENTS **Details of the Selected Projects**

Ref: VTU circular: VTU/BGM/Aca-OS/GEN-Cir/2018-19/ 10716

SL. NO.	DDARICU		TITLE OF THE PROJECT	NAME/NAMES OF STUDENTS	NAME OF GUIDE	REMARKS
1	AERONAUTICAL ENGINEERING	1	METAL 3D PRINTER(BOUND METAL DEPOSITION)	ABHISHEK ANAND JUNAIDAHEMAD M MISRIKOTI SOWMYA B	DEEPAK RAJ P Y	
		2	NUMERICAL ANALYSIS ON HEAT TRANSFER AUGMENTATION IN DOUBLE PIPE HEAT EXCHANGER WITH NANO FLUIDS AND METALLIC INSERTS	VIJAYKUMAR PATIL	DR. RAMAKRISHNA N HEGDE	
	AUTOMOBILE	1	ELECTRO MAGNETIC CLUTCH BASED LIMITED SLIP DIFFERENTIAL	GEORGE M F JOMAL J AMRITHLAL K AMRITHLAL K	AVINASH H S	
2	ENGINEERING	2	IMPLEMENTATION OF TURBO TO THE TWO WHEELER	RAKSHITH T ROOPESH SHIVAPRASAD SHARATH RAI B	ABHILASH V	The state of the s
***************************************	COMPUTER SCIENCE & ENGINEERING	1	FARMER ASSISTANCE THROUGH COMPUTERIZED RICE GRAIN QUALITY EVALUATION	ASHWINI D/O KALU NAIKA DHEERAKSHA DHRUTHI M P MALLIKA M KOTIAN	DR. D S RAJESH	
3		2	BLIND'S EYE	ARPITHA B BHOOMIKA BOPANNA CHANDANA K K CHINMAYI	SUDARSHAN K	
4	ELECTRONICS & COMMUNICATION ENGINEERING	111	DESIGN OF SMART PLUG USING IOT	DEVIKA K AMRATHA DEEPTHI BANGERA RENITA LOBO	SATHISH KUMAR	
		2	HELP BLIND PEOPLE NAVIGATE CITIES USING	THRIVENI VEEKSHA M K WILMA SHALET NAVYASHREE	BHEEMA SHASTRY Page 1	of 2

Campus: Merlapadavu, Arkula, P.O.: Parangipete, Mangaluru - 574 143 Phone No.: (0824)-2274730, 2274732 Fax No.: 2274731

E-mail: principalsit@srinivasgroup.com Website: www.srinivasgroup.com

5	ELECTRICAL & ELECTRONICS ENGINEERING	***************************************	THE FARM RUNNER  MULTIPURPOSE ELECTRIC TRACTOR	SAYED ROUHAN RAWAHA MAHIPAL SINGH MOHAMMED JASIM JAMMAL K	PRASHANTH
		***************************************	AUTOMATIC RODENTS 2 REPELLENT ULTRASONIC MECHANISM(ARRRUM)	VAISHNAVI R B SUCHETH SHARADA PRAKASH RAO G	LOKESH B
5	INFORMATION	***************************************	OFFLINE SIGNATURE RECOGNITION USING CONVOLUTIONAL NEURAL NETWORKS	DIVYA G PAI NAVYA P NAVYA SUVARNA SAHANA KRISHNANAND MANAKIKAR	SWATHI
	SCIENCE & ENGINEERING	Z	AUTOMATIC NUMBER PLATE RECOGNITION SYSTEM USING MACHINE LEARNING AND TENSORFLOW TECHNIQUE	FRANCIS PODRIGHES	PRADEEP KUMAR
	MARINE ENGINEERING	1	SCRUBBER SYSTEM TO CLEAN EXHAUST GAS	KALANDAR RAEEZ I RAHUL T L SHRIDHAR S VINOD MARTIN	TONY K SEBASTIAN
erioneannaneoneologicanas; sorrespondentificanas;		2	AUTOMATIC BALLAST WATER MANAGEMENT SYSTEM	M SATISH KUMAR ARPITH D KUNDER MOHAMMED SHAFVAN NEERAJ KUMAR	ADITYA G SALIAN
APPEARANT OF CONTRACT OF CONTR	MECHANICAL		EXPERIMENTATION ON MAGNETO RHEOLOGICAL	SHREYAS VIKRAM PRAJWAL RANJAN KANCHAN	VENKATESH RAO S N
	ENGINEERING	2	DESIGN AND FABRICATION OF LOW COST MQL SYSTEM	ABHISHEK MOHAN ANSHAD C K E BANGERACHETAN HARISH BHARATHESH L K	VASUDEV BHAT
-	MECHANICAL	1	FABRICATION &TESTING OF MULTIOPERATION 3-AXIS CNC CARVING MACHINE	AJAY DEEPAK HARSHITH VIMARSH P	AUHZOL MIHTIM
	ENGINEERING (II SHIFT)	2 7	THE BETTER PERFORMANCE OF DIESEL ENGINE AND	PREETHESH SYLVAN CARLO AKASH KANCHAN L RATHAN N POOJARY SUSHANTH KUMAR	SATHISHA K G
		1	YDROPHOBIC COATING		MR. NAVEEN KUMAR J. R.
<b>2</b>	IANO TECHNOLOGY	O	F DRUG RELEASE USING SANOVESICLES	NIDHIN P PRATHYSH K SHARANG P. K SHREELAKSHMI S. K	DR. PRASAD P.





#### **JSK LAB INSTRUMENTS**

Thangaraj Street, Pallikaranai, Chennai. 600 100

L.No. JSK/ 2018-22/05

Date: 17th Dec. 2018

SRINIVAS INSTITUTE OF TECHNOLOGY Valachil, Merlapadavu Farangipete Post, Mangaluru-574143

### **Sanction Letter**

To, The Principal, SRINIVAS INSTITUTE OF TECHNOLOGY

Sir,

Sub: Sanction of project titled "Integrating of Small Wind Turbine with Smart Grid Technologies" – Reg.

I am very pleased inform you that your project title "Integrating of Small Wind Turbine with Smart Grid Technologies" has been sanctioned by the management. In this regard I am pleased to inform you that an amount of Rs.65,000/- has been sanctioned to execute the project. The amount will be released on the progress of the project subject to following terms and conditions.

- The project should be completed within eight months after acceptance of this letter.
- Any part of the sanctioned amount which is unutilized, should be reverted back to the "Creative power controls"

Thanking you

Managing Director



# SAMRAJ Industries Hyderabad

Lr.No. Samraj/Aug/2018-22/4

Date: 18.08.2018

#### **SANCTION LETTER**

To,
The Principal,
SRINIVAS INSTITUTE OF TECHNOLOGY

Sub: Sanction letter for the project – Reg.

Sir,

On behalf of the Samraj Industries, Hyderabad, I am pleased inform you that the management has studied your project proposal and it is very workable with the project cost, our company is accepting your project. We are agreeable to the terms and conditions stated in your proposal with no amendments.

The company wishes their gratitude to the Department of Mechanical Engineering, SRINIVAS Institute of Engineering and Technology, of our project related work to technical consultancy titled "Design and implementation of Electronic Authenticable Verifiable Voting Machine" is being used by us. The company has accepted your rules and regulations. Based on our agreement, the company will release an amount of Rs. 80,000/- to the MIET-General Funds on 18-09-2018 as mentioned in your project proposal. The maximum time period of the project is not more than six months.

Kindly note that

• The grant should be spent for the execution of project within the specified time period.

• Any part of the grant amount caused or not required shall be surrendered back.

Thanking you

Authorized Signature

Pratap Industries

Valachil, Merlapadavu Farangipete Post, Mangaluru-574143

SRINIVAS INSTITUTE OF TECHNOLOGY



# **ADVIT Software**

Boyinalli, Hyderabad - 500 049, Telangana, India

Advit/Aug/2018-19/6

Date: 14.08.2018

#### **Sanction Letter**

To,
The Principal,
SRINIVAS INSTITUTE OF TECHNOLOGY

Sub: Sanction letter for the project proposal – Reg.

Sir,

On behalf of the Kumar Pumps & Motors, Tenali, I am pleased inform you that the management has studied your project proposal and it is very workable with the project cost, our company is accepting your project. We are agreeable to the terms and conditions stated in your proposal with no amendments.

The company wishes their gratitude to the Department of Mechanical Engineering, Mandava Institute of Engineering and Technology, of our project related work to technical consultancy titled "Hepatic disease prediction using machine learning" is being used by us. The company has accepted your rules and regulations. Based on our agreement, the company will release an amount of Rs. 60,000/- to the MIET-General Funds on 26-09-2018 as mentioned in your project proposal. The maximum time period of the project is not more than six months.

#### Kindly note that

- The grant should be spent for the execution of project within the specified time period.
- Any part of the grant amount caused or not required shall be surrendered back.

Thanking you

Authorized Signature

PRINCIPAL
SRINIVAS INSTITUTE OF TECHNOLOGY
Valachil, Merlapadavu
Farangipete Post, Mangaluru-574143