

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

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Academic Year 2018-2019

Summary Sheet

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

| SI No | Name of the Project/ Endowme nts, Chairs KSCST | 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) |
|----------|--|--|--|---------------------|------------------------------|--|--|---|
| 1 | Voice assisted dashboard- A driver feasible system | Mr. Shrinidhi Kukkila | Aeronautical Engneerng | 2018-19 | 0.065 | 1 year | Karnataka State Council for Science and Technolog y (KSCST), Governme nt of Karnataka Karnataka State | Governme nt |
| 2 | Electrical energy harvesting in aircraft by using carbon fiber battery | Mr. Purushotham Katti | Aeronautical Engneerng | 2018-19 | 0.06 | 1 year | 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 automotive components lubrication | | | | | | nt of Karnataka | |
|---|---|-------------------------|--|---------|-------|--------|--|----------------|
| 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 |

| | Fabrication and experimenta tion of magnethorh eological | Mr. venkatesh Rao S N | Mechancial Engineering | 2018-19 | 0.08 | 1 year | y (KSCST), Governme nt of Karnataka Karnataka State Council for Science and Technolog y | Governme nt |
|---|--|----------------------------|---------------------------|---------|-------|--------|---|----------------|
| 8 | braking system | | | | | | (KSCST), Governme nt of Karnataka | |
| 9 | Nano vehicles for drug delivery system and device | Dr. Prasad P | Nano Technology | 2018-19 | 0.065 | 1 year | Karnataka State Council for Science and Technolog y (KSCST), Governme nt of Karnataka | Governme nt |
| | VTU | | | | | | | |
| 1 | Metal 3D printer | Mr. Deepak raj P Y | Aeronautical Engneerng | 2018-19 | 0.05 | 1 year | Visvesvar aya Technolog ical University (VTU), Belagavi | Governme nt |
| 2 | Numerical analysis on heat transfer augmentatio n double pipe heat exchanger with nanofluids | Dr. Ramakrishna N Hegde | Aeronautical Engneerng | 2018-19 | 0.05 | 1 year | Visvesvar aya Technolog ical University (VTU), Belagavi | Governme nt |

| | 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.

| al financial support of ogramme 42 nd series ized for the purpose of | was sanctioned ly / are been fulfilled al anctioned | Amount Balance il utilized by any to be the refunded college to KSCST (Rs.) | | 7000 Nil | HANNEL THE STATE |
|---|--|---|--|---|--|
| : provided partia dents project pr | ime for which it d have been du r which it was s | Amount sanctioned by KSCST (Rs.) | 6500 | 7000 R 6 a t | F.C.A., ntant Y PLAZA VELL 5 002 34 |
| | nditions on which the grants-in- aid was sanctioned have been duly / are been full the money was actually utilised for the purpose for which it was sanctioned | Department/Guide | NANO TECHNOLOGY/ Dr. PRASAD P | | A. JHUIN DILLIN DILLIN DILLIN DILLON, B.Com., F.C.A., Chartered Accountant III FLOOR, EMBASSY PLAZA N.H. 48. PUMPWELL MANGALORE - 575 002 M. No. 22134 |
| Letter No. and da 1/SPP/1333 dated 2 | satisfied myself that the cc following check to see that | Title of the Project | NANO VESICLES FOR DRUG DELIVERY SYSTEM AND DEVICE | EXPERIMENTAL STUDY ON FRICTION AND WEAR CHARACTERISTICS OF FORMULATED VEGETABLE OILS AS BASE LUBRICANT IN AUTOMOTIVE COMPONENTS LUBRICATION | PRINCIPAL PRINCIPAL COMIVAS INSTITUTE OF TECHNOL DAY Valachil, Merlapadavu Farangipete Post, Mangaluru-574 143 |
| Sl. No. 1 7.1.0 2019 | Certified that I have that i have exercised the Kinds of Checks exercised 1. Cash Book 2. Vouchers | Project proposal ref. No. | 42S_BE_1619 | 425_BE_1625 | |
| | C that i Kinds o 1. 2. | So. | -1 | 7 |] |
| | Pag | je 11 of 21 | | | |

| No. | proposal ref. | | | sanctioned | utilized by | an |
|-----|--|---|--|------------|--------------|------------|
| | No. | • | • | by KSCST | the | re: |
| | | | | (Rs.) | college | to |
| | | | | | (Rs.) | |
| m | 425_BE_1627 | FABRICATION OF SOLAR POWERED | MARINE ENGINEERING/ | 8000 | 8000 | |
| | ADC DT 4000 | DESALINATION STSTEM FUK LIFE BUAT | Mr. SUNIL PRAKASH RODRIGUES | | | |
| 4 | 425_bt_1628 | DESIGN AND FABRICATION OF OIL SKIMMER | MARINE ENGINEERING/ Dr. SHANKAR K.S | 6500 | 6500 | |
| ഹ | 425_BE_1633 | | AERONAUTICAL ENGINEERING/ | 6000 | 6000 | |
| | | AIRCRAFT BY USING CARBON FIBER BATTERY | Prof. P.PURUSHOTHAM KATTI | | | |
| 9 | 425_BE_1638 | DESIGN AND FABRICATION OF RIVER | MECHANICAL ENGINEERING/ | 0006 | 0006 | |
| | | CLEANING MACHINE | Prof. SANDESH M PRABHU | | | |
| 2 | 42S_BE_1922 | PORTABLE DIGITAL OSCILLOSCOPE USING | ELECTRONICS & COMMUNICATION | 4500 | 4500 | |
| | | ANDROID | ENGINEERING/ | | | |
| | | | Prof. CHINMAY KUKKETY | | | |
| ∞ | 425_BE_1927 | VOICE ASSISTED DASHBOARD-A DRIVER | AUTOMOBILE ENGINEERING/ | 6500 | 6500 | |
| | | FEASIBLE SYSTEM | Mr. SRINIDHI KUKKILA | | | |
| o ' | 42S_BE_3464 | FABRICATION AND EXPERIMENTATION OF MAGNETHORHEOLOGICAL REAKING | MECHANICAL ENGINEERING/ | 8000 | 8000 | |
| | | SYSTEM | | | | |
| | • | | | | | |
| | ~ | | | (| | |
| | 著 | . 61/01/11 | | | | |
| SRI | Signaturenting and Shinopal SRINIVAS INSTITUTE OF TECHNOLOGY | | signature of the Auditor | | K. Sham | a m B.C |
| Far | ValaChii, Meriapadavu Faranoinete Post Mannaluru-574142 | | ANN BHAY UDIN : 1902213489894 | | Chartered AC | d Ac |
| | Date: 11/10/2019 | | 2 | | MANGAL | LORE |
| | | | * W.W. * | | х Ж | |
| | | | STATES IS | | | |
| | | | | | | |

| | STREET CONTRACTOR | Website: winde@kscst.org.in + Website: winder in | |
|---|---|--|-----------------------------|
| Mr. H. Hemanth Kumar Executive Secretary | inth Kumar retary | Commentation of the second sec | ef.in, www.kscst.org.in |
| Ref: 7.1.01/SPP/1333 | 1333 | | 010C Harek HACC |
| The Principal, Srinivas Institute of Technology, Merlapadav, Valachil, Yarkulla Viet, Farongipet PO, Mangaluru - 574 143. | of Technology, chil, 143. 143. | N | |
| Dear Sir/Madam, | | | |
| Sub : Sanction of Your Project Prop | Sub : Sanction of Student Project - 42nd Series: Year 2018-2019 Your Project Proposal Reference No.: 42S_BE_1627 | r 2018-2019 | |
| Ref : Your Project | Ref : Your Project Proposal entitled " FABRICATION OF SOLA SYSTEM FOR LIFE BOAT | FABRICATION OF SOLAR POWERED DESALINATION SYSTEM FOR LIFE BOAT | INATION |
| I am happy to inf the Council for "S budgetary break- | 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: | ssal referred above, has been eries" and has been sanction | n approved by ned with a |
| Student / s | Mr. Dinesh M | Budget | Amount (Rs) |
| | and others | Materials/Consumables | 7,000.00 |
| Guide/s | Mr. Sunil Prakash Rodrigues | Labor | |
| | | Travel | 500.00 |
| Department | Marine Engineering | Miscellaneous | |
| | | Report | 500.00 |
| | | TOTAL | 8,000.00 |
| | EIGHT THOUSAND RUPEES ONLY | L7 | |

Farangipete Post, Mangaluru-574142/ SRINIVAS INSTITUTE OF TECHNOLOGY Valachil, Merlapadavu PRINCIPAL

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

4) Keywords

1) Title of the project

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.

Please quote your project reference number printed above in all your future

correspondences.

(a)

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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 :

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

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

Emall: office@kscst.lisc.emet.in, office@kscst.org.in & Website: www.kscst.lisc.emet.in, www.kscst.org.in

Mr. H. Hemanth Kumar Executive Secretary

SCST

27th March 2019

Ref: 7.1.01/SPP/1333

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

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:

| | | Rudget | Amount (Rs) |
|-------------|-------------------------------|-----------------------|-------------|
| Student / s | Student / s Mr. Thejas Kumar | Materials/Consumables | 5,000.00 |
| | and others | Labor | 1 |
| 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 | |
| | SIX THOUSAND FIVE RUNNING | | |

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. G

Please quote your **project reference number printed above** in all your future

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

Farangipete Post, Mangaluru-57414.3 SRINIVAS INSTITUTE OF TECHNOLOGY Valachil, Merlapadavu RINCIPAL

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: 2019

SPEED POST

To, The Principal, Srinivas Institute of Technology, Mangaluru.

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

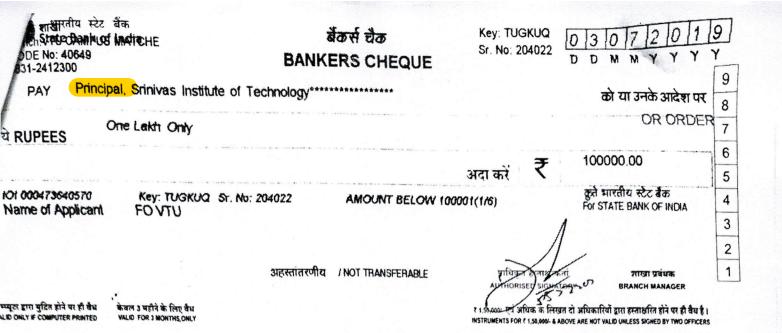
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SRINIYAS INSTITUTE OF TECHNOLOGY Valachil, Mangsluru INWARD No .: 1434 Date: 24 SIGNATURE



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



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



SRINIVAS 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. | BRANCH | | 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 | | DR. RAMAKRISHNA N HEGDE | |
| 2 | AUTOMOBILE ENGINEERING | 1 | ELECTRO MAGNETIC CLUTCH BASED LIMITED SLIP DIFFERENTIAL | GEORGE M F JOMAL J AMRITHLAL K AMRITHLAL K | AVINASH H S | |
| | | 2 | IMPLEMENTATION OF TURBO TO THE TWO WHEELER | RAKSHITH T ROOPESH SHIVAPRASAD SHARATH RAI B | ABHILASH V | |
| | 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 | |
| | | 2 | DI INIDIC EVE | ARPITHA B BHOOMIKA BOPANNA CHANDANA K K CHINMAYI | SUDARSHAN K | |
| | ELECTRONICS & COMMUNICATION ENGINEERING | 1 | DESIGN OF SMART PLUG USING IOT | DEVIKA K AMRATHA DEEPTHI BANGERA RENITA LOBO | <mark>SATHISH KUMA</mark> R | |
| | | 2 | HELP BLIND PEOPLE | 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

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| 5 | ELECTRICAL & ELECTRONICS ENGINEERING | | THE FARM RUNNER 1 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 |
| 6 | INFORMATION SCIENCE & ENGINEERING | | OFFLINE SIGNATURE RECOGNITION USING 1 CONVOLUTIONAL NEURAL NETWORKS | DIVYA G PAI NAVYA P NAVYA SUVARNA SAHANA KRISHNANAND MANAKIKAR | SWATHI |
| | | 2 | AUTOMATIC NUMBER PLATE RECOGNITION SYSTEM USING MACHINE LEARNING AND TENSORFLOW TECHNIQUE | EDANICIC DODDICHES | PRADEEP KUMAR |
| | MARINE ENGINEERING | 1 | SCRUBBER SYSTEM TO CLEAN EXHAUST GAS | KALANDAR RAEEZ RAHUL T L SHRIDHAR S VINOD MARTIN | TONY K SEBASTIAN |
| | | · 2 | AUTOMATIC BALLAST WATER MANAGEMENT SYSTEM | M SATISH KUMAR ARPITH D KUNDER MOHAMMED SHAFVAN NEERAJ KUMAR | ADITYA G SALIAN |
| ion i | MECHANICAL | 1 | FABRICATION AND EXPERIMENTATION ON MAGNETO RHEOLOGICAL BRAKING SYSTEM | SHREYAS VIKRAM PRAJWAL RANJAN KANCHAN | VENKATESH RAO |
| | ENGINEERING | 1/1 | DESIGN AND FABRICATION OF LOW COST MQL SYSTEM | ABHISHEK MOHAN ANSHAD C K E BANGERACHETAN HARISH BHARATHESH L K | VASUDEV BHAT |
| ENC | MECHANICAL | 1 | FABRICATION & LESTING OF MULTIOPERATION 3-AXIS CNC | AJAY DEEPAK HARSHITH VIMARSH P | NITHIN JOSHUA |
| | ENGINEERING (II SHIFT) | 2 T | THE BETTER PERFORMANCE | PREETHESH SYLVAN CARLO AKASH KANCHAN L RATHAN N POOJARY SUSHANTH KUMAR | SATHISHA K G |
| NAI | ANO TECHNOLOGY | 1 H | YDROPHOBIC COATING | AMAL PURUSHOTHAMAN NIRMALANANDA Y RAVIKA PATIL | <mark>MR. NAVEEN</mark> KUMAR J. <mark>R</mark> . |
| | | 0 | F DRUG RELEASE USING F ANOVESICLES | NIDHIN P PRATHYSH K HARANG P. K HREELAKSHMI S. K | DR. PRASAD P. |



PRINCIPAL



JSK LAB INSTRUMENTS

Thangaraj Street, Pallikaranai, Chennai. 600 100

L.No. JSK/ 2018-22/05

Date: 17th Dec. 2018

Sanction Letter

Τo,

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

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Managing Director

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



SAMRAJ Industries

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

Authori

Pratap Industries

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



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 PRINCIPAL SRINIVAS INSTITUTE OF TECHNOLOGY Valachil, Merlapadavu Farangipete Post, Mangaluru-574 143