



3.1.3 Funding Details Department Wise

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co- investivator	Department of Principal Investigator	Year of Award	Amount Sanctioned(in Lakh)	Duration of the project	Name of the Funding Agency	Type (Government/non- Government)
			2	016-17			
Manufacturing of nanostructured materials processed by severe plastic deformation process	Dr. Siddesha H.S.	Mech	2016-17	0.07	6 Months	KSCST	Government
Multifunction coconut dehusking and coir yarn rope spinning machine	Dr. M Eswaramoorthy	Mech	2016-17	0.06	6 Months	KSCST	Government
Experimental Studies on -phase Change material base thermal energy storage for low temperature applications	Dr. R. Sivasubramaniyam	Mech	2016-17	0.25	6 Months	RRGI	Non government
Secure Auditing and reduoplicating data in cloud	Mrs. Sunita Chalageri and Mrs. V. Mareeswari	CSE	2016-17	0.205	6 Months	RRGI	Non government
Android Applications to track lost item using Sensors	Mrs. Usha	CSE	2016-17	0.27	6 Months	RRGI	Non government
Home Automation system with mobile phone	Dr. D. Shivakumar and Dr. C. S. Pillai	CSE	2016-17	0.25	6 Months	RRGI	Non government
Network Security Enhancement using directional Antenna in WSN	Mr. Panchakshari	CSE	2016-17	0.2	6 Months	RRGI	Non government
Novel Method for Data aggregation for irrigation using WSN	Mr. Mantesh M and Mr. Shivaprasad K H	CSE	2016-17	0.2	6 Months	RRGI	Non government
VLSI Architecture for Quadtree partitioning FIC decoder	Mr. A. Muruganandam	ECE	2016-17	0.25	6 Months	RRGI	Non government
Performance of soil Nail walls in seismic Condition by numerical simulations	Mrs. Kavitha S	Civil	2016-17	0.25	6 Months	RRGI	Non government
A Novel of Minning for product opinion and review on the mobile commerce application	Mr. Vinoth Kumar and DR. T. Senthil Kumaran	CSE	2016-17	0.2	6 Months	RRGI	Non government

Principal

A.C.S. College of Engineering

Kambipura, Mysore Road, Kengeri Hobii

Bangalore - 560 074

Major projects	Dr. Mukesh R	Aeronautical	2016-17	4.77	3 Year	ISRO	Government
Any other	Mr. Elangovan and	Engineering AE and	2016-17	2.75	1 Year	ISRO and DST	Government
raly outer	Dr. Eswarmorthy	Mech	2010 11			ione und 251	Covernment
				9.725			
			20	017-18			
Industry sponsored Projects	Prof.P.Soma	Aeronautical	2017-18	2.04	3 Year	Space Applications Centre (SAC), ISRO, India	Governement
Nanostructure and Mechanical Properties of titanium alloy Processed by constrained Groove Pressing	Dr. H. S. Siddesha	Mech	2017-2018	0.07	6 Months	KSCST	Government
An Experimental Investigation of the Performance of single cylinder CI Engine Fuelled with Biodiesel and Hydrogen	Dr. R. Sivasubramaniyam	Mech	2017-2018	0.08	6 Months	KSCST	Government
Nano structure and Mechanical properties of titanium alloy by constrained groove pressing	Dr. H. S. Siddesha	Mech	2017-2018	0.1	6 Months	VTU	Government
An Experimental Investigation of the Performance of single cylinder CI Engine Fuelled with Biodiesel and Hydrogen	Dr. R. Sivasubramaniyam/ Prof.Rakesh	Mech	2017-2018	0.1	6 Months	VTU	Government
Fabrication & Testing of simulated wideband micro strip	Dr H.B.Bhuvaneswari	ECE	2017- 2018	0.075	six months	VTU research Grant	Governemnt
Improving the performance of elevator using IOT	Dr.Mathivanan	ECE	2017 - 2018	0.075	six months	VTU research Grant	Governemnt
Client Side secure image deduplication in cloud storage	Mr. Vinoth Kumar	CSE	2017 - 2018	0.075	six months	VTU research Grant	Governemnt
Facial Expression Recognition using convolutional network	Dr. V. Mareeswari	CSE	2017 - 2018	0.075	six months	VTU research Grant	Governemnt
Any Other	Dr. Kumar raju	Civil	2017 - 2018	3	1 year	ISTE AICTE	Governemnt
				5.69			
			20)18-19			
Industry sponsored Projects	Prof.P.Soma	Aeronautical	2018-19	4.31	3 Year	Space Applications Centre (SAC), ISRO, India	Government
Students Sponsored Projects	Prof.R.R Elangovan	Aeronautical	2018-19	0.3	6 Months	Indian Institute of Technology, Delhi	Government
Research/Project- Team ADRALINE Rush is Participating in MEGA ATV	Dr. R Siva Subramaniyam Dr. Suresh P M	Mech	2018-2019	3.2	lYear	RRGI	Non-Government
Smart Parking Lot System	Mr. Harish .L	ECE	2018- 2019	0.15	six months	VTU research Grant	Governemnt

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A.C.S. College of Engineering Kambipura, Mysore Road, Kangari Hobli Bangalore - 560 074

Smart tracking for theft mobiles using android applications	Dr. Mathivanan	ECE	2018- 2019	0.15	six months	VTU research Grant	Governemnt
Data Acquisition system in car using IOT	Mrs. Jyoti Metan	CSE	2017	0.15	6 months	VTU	Government
Wireless Sensor Network and Internet of Things solution in Agriculture	Mr.Krishna Kumar A	CSE	2017	0.15	6 months	VTU	Government
AIP Conference	Dr. T Senthil Kumaran	CSE	2017-18	3.2	1 Month	RRGI	Non-Government
				11.61			
			20	19-20			
Students Sponsored Projects	Dr.G.Ramanan	Aeronautical	2019-20	0.14	6 Months	National College Incubation Centre, Kovilpatti	Non-Governemnt
Computational Identification and prediction of Covid-19 using AI and ML	Dr. R. Mukesh, Dr. Dwajani, Dr. Prakash	Aerospace	2019-2020	0.9	6 Months	VTU TEQIP	Government
MART EQUIPMENT FOR PAIN FREE JAW MOVEMENT	Mr Hemanth Kumar G	BME	2020	0.05	6 MONTHS	KSCST	GOVERNMENT
DESIGN AND FABRICATION OF CARBON FIBRE FRAME FOR FIREARM	Dr. Suresh P M	Mech	2019-2020	0.055	6 MONTHS	KSCST	GOVERNMENT
THE EFFECT OF NANO-ADDITIVES IN DIESEL/BIODIESEL FUEL BLENDS: AN EXPERIMENTAL INVESTIGATION ON ENGINE PERFORMANCE AND EMISSION CHARACTERISTICS.	Dr. R Siva Subramaniyam	Mech	2019-2020	0.06	6 Months	KSCST	Government
Any other(Specify)	Dr. Mukesh R	Aerospace	2019-2020	10.5	1 Year	RRGI	Non-Government
DESIGN AND FABRICATION OF CARBON FIBRE FRAME FOR FIREARM	Dr. Suresh P M	Mech	2019-2020	0.3	1 Year	The Institution of Engineers (India): R&D Grant-in-aid Scheme	Non-Government
Any other(Specify)	Dr. R. Sivasubramaniyam	Mech	2019-2020	2.49	1 Year	RRGI	Non-Government
Instruments for Research Center for Chemistry Dept	Dr. K. Shivakumar	Chemistry	2019-2020	1.24884	3 Year	RRGI	Non-Government
3 Days FDP on Student Induction Program	Dr. T Senthil	CSE	2019-20	0.8556763 16.5852163	3 Days	AICTE	Governemnt
				20-21			

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A.C.S. College of Engineering Kambipura, Mysore Road, Kengeri Heldille Bangalore - 560 074

Experimental Investigation and Analysis of Automotive & Aerospace Components for NVH Characteristics	Dr. Suresh PM	Mechanical	2020-21	21	3 Years	AICTE Quality Improvement Scheme (AQIS) -Research Promotion Scheme (RPS)	Government
Industry sponsored Projects	Dr.A.K.Sarkar	Aeronautical Engineering	2020-21	9.6439	1 Year	DRDO, Ministry of Defence, Govt of India	Governement
Conceptual Aerodynamic Design of Expendable attack UAV	Dr. P. Theerthamalai and Dr. R. Mukesh	Aerospace	2020-2021	9.5899	1 Year	ADE, Bangalore	Government
Students Research Projects	Dr.G.Ramanan	Aeronautical Engineering	2020-21	0.06	6 Months	KSCST	Government
IOT BASED UNIT FOR COPD TREATMENT	Dr Anitha .S	ВМЕ	2021	0.055	6 MONTHS	KSCST	GOVERNMENT
PAIN RELIEF DEVICE FOR THE TREATMENT OF MIGRAINE	Mr. Hemanth Kumar G	BME	2021	0.05	6 MONTHS	KSCST	GOVERNMENT
PILLBOT: A NON CONTACT MEDICINE DISPENSING ROBOT FOR PATIENTS IN OUARANTINE	Mrs. Nanditha Krishna	BME	2021	0.05	6 MONTHS	KSCST	GOVERNMENT
FABRICATION OF SHEET METAL CUTTING MACHINE AND FOOT STEP POWER GENERATION	Mr. Sunil Raj B A	Mechanical	2020-2021	0.07	6 Months	KSCST	Government
Students Research Projects	Mrs.Poonam Kumari	CSE	2021	0.025	6 months	KSCST	Government
IOT BASED UNIT FOR COPD TREATMENT	Dr Anitha .S	вме	2021	0.05	6 MONTHS	VTU	GOVERNMENT
PILLBOT: A NON CONTACT MEDICINE DISPENSING ROBOT FOR PATIENTS IN QUARANTINE	Mrs. Nanditha Krishna	ВМЕ	2021	0.05	6 MONTHS	VTU	GOVERNMENT
Industrail Boiler Monitoring using IOT	Dr H.B.Bhuvaneswari	ECE	2020-21	0.05	6 Months	VTU	Government
Social Distancing and Monitoring using Yolo V3	Mr. Harish L	ECE	2020-21	0.05	6 Months	VTU	Government
DESIGN AND FABRICATION OF low cost modified maneuverable staniding and stretcher wheel chair transport system	Dr. Suresh P M	Mechanical	2020-2021	0.05	6 Months	VTU	Government
Ultrafine Grain Structure Development of Carbon steel processed using severe plastic deformation process by cyclic constrained groove pressing	Dr. H. S. Siddesha	Mechanical	2020-2021	0.05	6 Months	VTU	Government
Crop analysis using UAV	Mr.Albert	Aeronautical Engineering	2020-2021	0.05	6 Months	VTU	Government

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Bangalore - 560 074

Experimental study of waste to wealth geoplymer concrete	Mrs. Kavitha	Civil	2020-2021	0.05	6 Months	VTU	Government
Students Research Projects	Mrs.Kavya G	CSE	2021	0.05	6 months	VTU	Government
Short Term Training Programme (STTP) under AQIS ON INDUTRY 4.0	Dr H.B.Bhuvaneswari	ECE	2020	3.96667	six months	AICTE, New Delhi	Government
				44.96047			

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Bangalore - 560 074

2016-17

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru - 560012

LIST OF B.E. PROJECTS SANCTIONED UNDER 40th SERIES OF STUDENT PROJECT PROGRAMME: 2016 - 2017

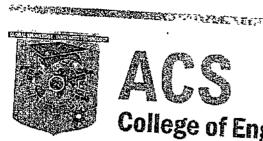
2) ACS COLLEGE OF ENGINEERING, BENGALURU

SI No.	Project proposal Ref. No.	TITLE OF THE PROJECT	BRANCH	NAME OF THE GUIDE/S	STUDENT1 & TEAM LEADER	SANCTIONED AMOUNT (Rs.)
6)	40S_BE_1589	MANUFACTURING OF NANOSTRUCTURED MATERIALS PROCESSED BY SEVERE PLASTIC DEFORMATION PROCESS	MECHANICAL ENGINEERING	PROF. SIDDESHA H.S.	MR. RAGHAVENDRA RAO K.	7,000.00
7)	40S_BE_1606	MULTIFUNCTION COCONUT DEHUSKING AND COIR YARN ROPE SPINNING MACHINE	MECHANICAL ENGINEERING	DR. M ESWARAMOORTHY	MR. AJITH KMAR K	6,000.00

13,000

KSCST: 40th Series of Student Project Programme: List of Projects sanctioned: 2016 - 2017

2



College of Engineering



(Approved by AICTE, New Delhi, Govt.of Karnataka & Affiliated to Visvesvaraya Technological University, B Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

Ref: No.ACSCE/Admn/SM/2016-17

Date: 18.09.2016

OFFICE ORDER

Sub: Sanction of Seed Money to the Faculty Members pursuing research

Ref: Proposals dated 18.9.2016 of the Principal, ACS College of Engineering, Bengaluru.

Referring to the above, "Sanction of Seed Money" is hereby accorded in respect of the following Research proposals as submitted by various Faculty Members.

SI.I	Vo. Proposal Details	· 	- of various h	aculty Members.
	Toposai Details	Faculty Name	Department	
1.	Experimental Studies on Phase Change material base Thermal Energy Storage for	Dr.R.Siva Subramaniyam	Mechanical	Seed Money sanctioned Rs.25,000/-
2.	Low Temperature Applications Secure Auditing and Reduplicating Data in Cloud	Mrs.Sunitha Chalageri & Mrs.V.Mareeswari	CSE	Rs.20,500/-
3.	Android application to track lost item using sensor Home Automation	s. v.	CSE	Rs.27,000/
- 10 S	System with Mobile Phone	Dr.D.Shivakumar & Dr.C.S.Pillai	CSE"	Rs.25,000/-
3,"	Network Security Enhancement using directional Antennas in WSN	Mr.Panchakshari Mamadapur	CSE	Rs.20,000/-
6.	Novel Method for Data aggregation for Irrigation using wireless sensor net works	Mr.Mahantesh Matapathi & Mr.Shivaprasad, K.H.	CSE	Rs.20,000/-



College of Engineering

(ISO 9001: 2008 Certified)

(Approved by AICTE, New Delhi, Govt.of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

7.	A Novel Way of Mining for Product opinion and review on the mobile commerce application	Mr.S.Vinoth Kumar & Dr.T.Senthil Kumaran	CSE	Rs.20,000/-
8.	Performance of Soil Nail Walls in Seismic Conditions by Numerical Simulations	Mrs.Kavitha.S.	Civil	25,000/-
9.	VLSI Architecture for Quadtree partitioning FIC decoder	Mr.A.Muruganandam	ECE	25,000/- 3

The Accounts Officer, ACS College of Engineering is hereby authorized to collect cheques for the amount mentioned in Column No.5 to the above faculties from the office of the Finance Controller, RRGI, immediately and handover the cheques to the beneficiaries under acknowledgement. The concerned faculty members are informed to tender bills and vouchers along with supporting documents to the office of the Chairman, through Principal, ACS College of engineering, for the purpose of audit within 31.03.2017.

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The Principal, ACSCE 2.

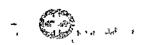
Accounts Officer, ACSCE 3.

Finance Controller, RRGI, Bengaluru.

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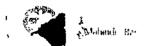
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ज्ञेणपुर रेजस, अहमदाबाद -380015, भारत द्रासाथ: +91-79-26912444/2433 केनस: +91-79-26915807

E-mail: nmdesai@sac.isro.gov.in

इसरो ंडान्व

Government of India Department of Space

Space Applications Centre

Jodhpur Tekra, Ahmedabad – 380015, India Telephone: +91-79-26912444/2433

Fax. +91-79-26915807

E-mail: nmdesal@sac.isro.gov.in



January 23, 2017

To, Dr R Mukesh & Prof P Soma, ACS College of Engg. Bangalore.



ga 🍪 an

Sub: Sanction of your research proposal submitted under NavIC-GAGAN Utilization Programme at SAC, Ahmedabad.

Dear Dr Mukesh & Prof Soma,

I am happy to inform you that the research proposal "Surrogate model for Ionospheric studies using NavIC/GPS data" submitted by you under NavIC-GAGAN Utilization Programme at Space Applications Centre, Ahmedabad has been approved for funding, starting from January 10, 2017 for a period of Two years with the following budget outlay:

Sr. No.	Sr. No. Head of Account		Year 2 (₹)	Total (₹)
1. Services (salary of JRF-1@25000pm+30%HRA)		390000	390000	780000
2.	Travel	15000	15000	30000
3.	Materials	250000	0	250000
4.	Contingency	16000	16000	32000
Sub-total		671000	421000	1092000
Overheads (as asked by PI)		10000	10000	20000
Fotal (In ₹)		6,81,000	4,31,000	11,12,000

SAC will be providing NavIC receiver hardware to your institute, if applicable and this receiver will remain property of Space Applications Centre, ISRO, Government of India.

It is to be noted that the progress achieved under your research proposal will be periodically reviewed by SAC experts. I sincerely hope that the outcome of your project will be Excellent and your contributions through this project will help us achieve the stated goals of NavIC-GAGAN Utilization Programme.

With Regards,

एन. एम. देसाई / N. M.DESAI उप निर्देशक / Dy. Director सेटकॉम एवं नोसंचालन अनुप्रयोग क्षेत्र Salcom & Navigation Application Area अंतरिक्ष उपयोग चेन्न (इसरो) Space Applications Centre (ISRO) निर्देश कर्मा कर्म (उपरोज्या निलेश एम. देसाई (NILESH M. DESAI)

Outstanding Sci. & Deputy Director-SNAA, Space Applications Centre, SAC/ISRO Indian Space Research Organisation (ISRO) AHMEDABAD-380 015.India.

Phone: +91-79-26912433 (PS)/ 26912444 (Direct)

Fax: +91-79-26915807 (Office)

भारतीय अंतरिक्ष अनुसंधान संगठन

Indian Space Research Organisation

FUND UTILISATION CERTIFICATE

Project: "NGP:13, Surrogate model for lonospheric studies using NavIC/GPS data"

Date: 23.9.2019

Name of the Participating Agency: ACS College of Engineering, Bangalore.

For the period: April 01, 2019 to Till Date

Amount Received from SAC:

 1st Installment
 Rs. 4,77,000
 Date: February 13, 2017

 2nd Installment
 Rs. 2,04,000
 Date: February 28, 2018

 3rd Installment
 Rs. 2,99,000
 Date: July 07, 2018

 4th Installment
 Rs. 1,32,000
 Date: May 30, 2019

Total: Rs. 11,12,000

Certified that an amount received from SAC for the work connected with the "Surrogate model for lonospheric studies using NavIC/GPS data" project has been spent for the purpose for which it was sanctioned as under:

Sr. No.	Expenditure head	Amount (Rs.)
1.	Opening balance as at beginning of the period	8,924.0
2.	Amount Recd. from SAC in this period	1,32,000.0
3.	Expenditure during this period	
	3a. Services (Salary of JRF)	31,417.0
	3b. Travel	7,729.0
	3c. Materials	90,500.0
	3d. Contingency	3,271.0
	Sub-Total	1,32,917.0
4.	Institutional Charges	.0
	Balance at the end of the period (1+2-3-4)	8007.0

The expenditure as above has been incurred as per work plan and rules & procedures of Institute - (ACS College of Engineering, Bangalore). The expenditure has been properly accounted for in the books of accounts. The relevant records are retained in this Institute/Organization and are audited/subject to audit by our auditors.

Note: For Materials Rs. 2,50,000/- has been sanctioned by SAC, ISRO. In the year of 2017, we have purchased a Workstation, Printer and 30m RF Cable for Rs. 1,59,199/-, which was included in the first FUC. In the year of 2018, we have purchased another 2 computers costs Rs. 90,500/- for 2 receivers, which was never claimed in previous FUC's. Hence we have included an amount of Rs. 90,500/- in-this FUC.

Signature of Ply

Signature of 23/0°
Director/Head/Incharge

Signature of Accounts officer

Verilied by,

A.C. S. Cullege of Engineering

(SAC-PAIFocal person)')

Ro chep've for amount

East Hearty.

Print

Subject: 1st Installment of Programme/s Sanctioned under DST-NIMAT Project 2016-17

From: Prakash Solanki (psolanki@ediindia.org)

To:

principal@acsce.edu.in;

Cc:

rmeswar@yahoo.com;

Date:

Tuesday, 5 July 2016 4:16 PM

Prof. R. R. Elangovan

Principal

A. C. S. College of Engineering

Mysore Road

Bangalore - 560 074

Karnataka

Kind Attention: Dr. M. Eswaramoorthy, Prof & Head (Dept. of Mech Engg.)

Dear Sir,

Sub: 1st Installment of Programme/s Sanctioned under DST-NIMAT Project 2016-17

This is with reference to the Agreement signed between EDI and your organisation for conducting programmes under DST-NIMAT Project 2016-17 to create techno-entrepreneurs and resource persons through Entrepreneurship evelopment Programme strategy.

To facilitate the programme implementing agencies (PIAs), from 2016-17, we have changed the sanction process cycle to provide adequate time for the quality implementation of programmes. As per the norms, we are releasing current year fund only after completion of previous year/s programmes and required documentation by PIA. But only for 2016-17, we are releasing the current year fund in exceptional case just to synergies both the years, 2015-16 & 2016-17.

As per the Agreement, 70% of the sanctioned amount per programme is to be released before commencement of the programmes. Accordingly, Rs. 175000/- has been credited to your account. The UTR No./Tran. ID is IBKL160630927348. Detail brake-up of the total amount is as following:

0	73			
Sr.	Programme / Activity	No. of Programme	1st Installment per	Tarak A Cak
No			1 Installment per	Total Amount of the

You are requested to please send us the receipt for the same and start the actions as per the action plan.

Thanking you, with regards,

Yours sincerely,

Prakash Solanki

Faculty & National Project Coordinator

Entrepreneurship Development Institute of India,

Village: Bhat. Via Indira Bridge, Dist. Gandhinagar (Gujarat) INDIA. 382 428

M: 097 2381 6384

Ph. 91-79-23969161, 23969163

Fax. 91-79-23969164

भारतीय अन्तरिक्ष अनुसंधान संगठन अन्तरिक्ष विभाग अन्तरिक्ष भवन न्यू बो ई एल रोड, बेंगलूर - 560 231, भारत

द्रमाव : - 91 80 2341 5474



Indian Space Research Organisation

Department of Space Government of India Antariksh Bhavan

New BEL Road, Bangalore - 560 231, India

Telphone: +91 80 2341 5474

Fax

Dr. K.Ganesha Raj Director, RESPOND

Tel: 080-23415269/22172269 FAX-080-23412471 Email:director-respond@isro.gov.in

No. ISRO/RES/C-S/2016-17

February 22, 2017

Dear Prof. Elangovan,

Subject: Partial funding from ISRO/DOS for organizing "International Mars Summit 2017" by ACS College of Engineering during February 21-23, 2017 at Bengaluru, Karnataka - reg.

This has reference to your letter dated January 11, 2017 requesting for grant from ISRO to support organization of "International Mars Summit 2017" jointly organized by ACS College of Engineering, Valles Marineris International Private Limited, Space Development Nexus India and Others in ACS College of Engineering, Bengaluru during February 21-23, 2017 at Bengaluru, Karnataka.

In this connection, I wish to inform you that, Chairman, ISRO/Secretary, DOS has approved a grant of ₹1.00 Lakh (Rupees One Lakh only) to meet the partial expenditure to be incurred in organizing the event. The funds may be utilized towards publication of proceedings, travel support for the participants and other activities of the event. In this context, DOS has already issued the financial sanction order (copy enclosed).

You are requested to send the enclosed Grant-in-Aid bill and Electronic Transfer Mandate Form duly filled and signed in original to the Pay and Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru 560 231 with a copy to the undersigned for releasing the grants at the earliest.

Further, you may kindly submit:

1. Two copies of the proceedings of the event to the undersigned within 30 days of conclusion of the event.

 Two copies of the Fund Utilization Certificate (FUC) and Audited Accounts Statement (AAS) on the expenditure incurred towards the event to the Pay & Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru 560 231 within six months with a copy to the undersigned.

With regards,

Yours Sincerely,

\Clmoj (K Ganesha Raj)

Prof. R R Elangovan
Chair-Mars Summit 2017/
Vice Principal & Head
Department of Aeronautical
ACS College of Engineering
207, Kambipura, Mysore Road
Bengaluru – 560 074.

CC: Scientific Secretary, ISRO
Programme Director, SSPO, ISRO HQ
Principal, ACS College of Engineering, Bengaluru.

FUND UTILISATION CERTIFICATE

Project: "NGP:13, Surrogate model for lonospheric studies using NavIC/GPS data"

Date: 24.9.2019

Name of the Participating Agency: ACS College of Engineering, Bangalore.

For the period: February 2017 to September 2019

Amount Received from SAC:

1st Installment Rs. 4,77,000 Date: February 13, 2017 2nd Installment Rs. 2,04,000 Date: February 28, 2018 3rd Installment Rs. 2,99,000 Date: July 07, 2018 4th Installment Rs. 1,32,000 Date: May 30, 2019 Total: Rs. 11,12,000

Certified that an amount received from SAC for the work connected with the "Surrogate model for Ionospheric studies using NavIC/GPS data" project has been spent for the purpose for which it was sanctioned as under:

Sr. No.	Expenditure head	Amount (Rs.)
1,50	Opening balance as at beginning of the period	0
2.	Amount Recd. from SAC in this period	11,12,000.0
3.	Expenditure during this period	
	3a. Services (Salary of JRF)	7,84,338.0
1 4	3b. Travel	29,185.0
	3c. Materials	2,49,699.0
	3d. Contingency	20,771.0
A	Sub-Total	10,83,993.0
4.	Institutional Charges	20000.0
5.	Balance at the end of the period (1+2-3-4)	8007.0

The expenditure as above has been incurred as per work plan and rules & procedures of Institute -(ACS College of Engineering, Bangalore). The expenditure has been properly accounted for in the books of accounts. The relevant records are retained in this Institute/Organization and are audited/subject to audit by our auditors.

P. R. Mukrish

Director/Head/Incharge

Character)

A.C.S. Callege of Bookmartha Kemplome Mysics, wase, to spur viability

Barry 21:00 - 350 374

Signature of Accounts officer

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012
Website: http://www.kscst.iisc.ernet.in/spp.html || Email: spp@kscst.iisc.ernet.in || Phone: 080-23600978

LIST OF PROJECTS SANCTIONED UNDER THE 41ST SERIES OF STUDENT PROJECT PROGRAMME: 2017-18

1. A.C.S. COLLEGE OF ENGINEERING, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	DEGREE	NAME OF THE GUIDE	NAME OF THE TEAM LEADER	SANCTIONED AMOUNT (In Rs.)
1.	41S_BE_0522	NANOSTRUCTURE AND MECHANICAL PROPERTIES OF TITANIUM ALLOY PROCESSED BY CONSTRAINED GROOVE PRESSING	MECHANICAL ENGINEERING	BE	Dr. H.S.SIDDESHA	Mr. JAVAD ALI	7000.00

KSCST: A1st Series of Student Project Programme: List of Projects Sanctioned: 2017 - 2018



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

Dr. S. G. Sreekanteswara Swamy Executive Secretary

Ref: 7.1.01/SPP/08

28th March, 2018

The Principal, A.C.S. College of Engineering, #207, Kambipura, Mysuru Road, Kengeri Hobli, Bengaluru - 560 074

Dear Sir,

Sub : Sanction of Student Project (Biofuel) - 41st Series : Year 2017-2018 Your Project Proposal Reference No. :

41S_B_BE_073

Ref : Your Project Proposal entitled " AN EXPERIMENTAL INVESTIGATION OF THE PERFORMANCE OF SINGLE CYLINDER CI ENGINE FUELLED WITH BIODIESEL AND

HYDROGEN

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

Students	Mr. Chethan Kumar Patil	Budget	Amount (Rs)		
	and others	Materials/Consumables	7,000.00		
Guide/s	Dr. R. Siva Subramaniyam	Labor	-		
		Travel	-		
		Analysis			
Department	Mechanical Engineeinrg	Miscellaneous	500.00		
		Report	500.00		
		TOTAL	8,000.00		
	RUPEES EIGHT THOUSAND				

The following are the guidelines to carryout the project work:

- a) The project should be carried out based on the objectives of the proposal sent by you.
- b) The project should be completed in all respects and a) One copy of the hardbound report b) Softcopy of the full report (including coverpages, abstract & preliminary pages in a CD (.doc and .pdf format)
- c) The project report shall mention the name of "Karnataka State Bioenergy Development Board and Karnataka State Council for Science and Technology" as sponsored organisations in the title page. Project Title or the Objectives can be altered only with prior permission of KSCST. Any change in the project are strictly prohibited and liable for rejection and the amount sanctioned has to be returned back to KSCST. The fund is to be utilised only for the activitles to which it has been released.

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 [biofuelcell.kscst@gmall.com] and should include following points:
 - Title of the project
 - 2) Name of the College & Department
 - 3) Name of the students & Gulde(s)
 - 4) Keywords



Visvesvaraya Technological University

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

Dr. H.N. Jagnnatha Reddy, ве,ме,чьо REGISTRAR Phone: (0831) 2405468

Fax : (0831) 2405467

Ref. No: VTU/Aca/2018-19/ 1884/10

Date:

To , The Principal

ACS College of Engg.,B'lore

Conformal all Byone

Sir/Madam,

Sub: Sanction of Financial Assistance to the selected projects of UG

students of your Institution

Ref: VTU/Aca/2017-18/9702, dtd: 18th January 2018

With reference to the above subject, please find herewith a D.D Bearing No 636253, Dated 25-May-18 of Rs. 50,000 towards the sanction of Financial Assistance to the selected projects of UG students. You are requested to give the amount to the concerned students and obtain an acknowledgement for the same.

The students' receipt of acknowledgement should be sent to the undersigned on or before 15-6-2018.

Yours faithfully

REGISTRAR

Encl: as above

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MACCHAI BELOW POPOT(212)

भवा प्रश्न

2 1 भाषा प्रवंशक

अहरतावरकीय माठा प्रत्याहारावयाः

PATEL BRADER WARREN

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#636253# 000002000: 000473#



INDIAN SOCIETY FOR TECHNICAL EDUCATION

(Under the Societies' Registration Act XXI of 1860)

Prof. Vijay D. Vaidya Executive Secretary, ISTE

ISTE/AICTE-ISTE FDP-1-3328466531/2018

March 12, 2018

Dear Sir/Madam,

Sub: Offer letter for conducting the AICTE-ISTE Induction/ Refresher Programmes under AICTE-ISTE MoU - regarding

It is my pleasure to inform you that the proposal submitted by you for the conduct of one week AICTE-ISTE Induction/Refresher Programmes titled "GEOINFORMATICS FOR NATURAL RESOURCE MANAGEMENT" has been recommended and selected by the scrutiny committee.

It will be highly appreciated if you can communicate your willingness before 20th March, 2018 to conduct the programme in your institution as per the below said guidelines as per the AICTE-ISTE MoU. Please note that the programme should be completed before July 31, 2018. The programme schedule will be displayed on the official website of ISTE and no change in date and title of the programme is possible at later. Hence, you are requested to finalise the programme dates and title considering all the related aspects.

- 1. The programme cannot be combined with any other professional body. The Principal sponsor will be AICTE-ISTE and no other major sponsors are allowed.
- 2. The duration of the program should be six working days (preferably from Monday to Saturday)
- 3. ISTE will do the certification of these programs jointly with AICTE.
- The coordinator must be a full time regular faculty with adequate experience in teaching and research with publication.
- 5. The total sanction budget is Rs.3,00,000/- for 40 participants (budget should not exceed to Rs.3,00,000/- under any circumstances)
- In case the event is cancelled, the funds will be returned back to ISTE immediately alongwith interest accrued on the amount of grant released.
- A test should be conducted at the end of the programme and the certificates will be issued only for those participants who qualify the test.
- The "Willingness Proforma" attached may be filled in and signed by Coordinator and Principal/Director of the Institution MUST reach this office positively before 20th March, 2018 by the fastest mode of communication.

I am sure that this programme will be successful under your able leadership. For further clarification, if any, you can feel free to contact Mrs. Geetha (09911146329) at ISTE Hqrs., New Delhi. The General Instructions are attached herewith for your reference.

Thanking you,

Yours sincerely,

(Prof. Vijay D. Vaidya)

Encl : 1. Willingness Proforma
2. General Instructions

To

Dr. Kumar Raju B. C. ACS COLLEGE OF ENGINEERING.207, KAMBIPURA, MYSORE ROAD, KENGERI HOBLI, BANGALORE - 560074

FUND UTILISATION CERTIFICATE

Project: "NGP:13, Surrogate model for Ionospheric studies using NavIC/GPS data"

Date: 23.9.2019

Name of the Participating Agency: ACS College of Engineering, Bangalore.

For the period: April 01, 2019 to Till Date

Amount Received from SAC:

1st Installment

Rs. 4,77,000 Date: February 13, 2017

2nd Installment

Rs. 2,04,000 Date: February 28, 2018

3rd Installment

Rs. 2,99,000 Date: July 07, 2018

4th Installment

Rs. 1,32,000 Date: May 30, 2019

Total:

Rs. 11,12,000

Certified that an amount received from SAC for the work connected with the "Surrogate model for Ionospheric studies using NavIC/GPS data" project has been spent for the purpose for which it was sanctioned as under:

Sr. No.	Expenditure head	Amount (Rs.)
1.	Opening balance as at beginning of the period	8,924.0
2.	Amount Recd. from SAC in this period	1,32,000.0
3.	Expenditure during this period	
	3a. Services (Salary of JRF)	31,417.0
	3b. Travel	7,729.0
	3c. Materials	90,500.0
	3d. Contingency	3,271.0
	Sub-Total	1,32,917.0
4.	Institutional Charges	.0
5.	Balance at the end of the period (1+2-3-4)	8007.0

The expenditure as above has been incurred as per work plan and rules & procedures of Institute -(ACS College of Engineering, Bangalore). The expenditure has been properly accounted for in the books of accounts. The relevant records are retained in this Institute/Organization and are audited/subject to audit by our auditors.

Note: For Materials Rs. 2,50,000/- has been sanctioned by SAC, ISRO. In the year of 2017, we have purchased a Workstation, Printer and 30m RF Cable for Rs. 1,59,199/-, which was included in the first FUC. In the year of 2018, we have purchased another 2 computers costs Rs. 90,500/- for 2 receivers, which was never claimed in previous FUC's. Hence we have included an amount of Rs. 90,500/- in-this FUC.

P.R. Muxeel

Signature of 23/09 Director/Head/Incharge

Principal

Signature of Accounts officer

Verified by,

(SAC-PI/Focal person))

A.C.S. College of Engineering

r ambigara, Mysere Road, Kangeri Hobli,



Date: 20/04/2019

Pay

2nd Runner-up of Boeing - IIT National Aeromodelling Competition 2019

Rupees

Thirty Thousand only



30,000/-

A/c 0005712332465

Indian Institute of Technology Delhi Hauz Khas, New Delhi - 110016 on behalf of



115894151

1003400356 II

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Visvesvaraya Technological University

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

Dr. Satish Annigere

Registrar (I/c)

Phone: (0831) 2405468

Fax: (0831) 2405467

Ref: VTU/Aca./A-4/2019-20/2465/76

Date:

.1 1 JUL 2019"

To,

The Principal,

ACS College of Engineering,

Bengaluru.

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 640642 dated 04.07.2019 of Rs. 60,000/- towards the sanction of Financial Assistance to the selected projects of UG students.

Kindly acknowledge the receipt of the same.

Yours faithfully,

Encl: as above.

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Registrar (I/c)



SPEED POST

Key YIDDAZ करने शास्त्रातीय स्टेट बेंक Jung Braich Streethall Lod Matie HE बैंकर्स चैक 0 4 0 7 2 0 1 Sr. No. 946422 I の /CODE No: 40649 り No: 0831-2412300 BANKERS CHEQUE 9 को या उनके आदेश पर PAY 8 OR ORDER 7 Sixty Thousand Only रुपये RUPEES 6 60000.00 अदा करें 5 कुते भारतीय स्टेट बैक For STATE BANK OF INDIA 4 Key: YIDDAZ Sr. No: 946422 FO VTU 101 000473640642 AMOUNT BELOW 60001(6/5) Name of Applicant 3 2 1 ज्ञाखा प्रबंधक अहस्तातरणीय INOT TRANSFERABLE BRANCH MANAGER ou एवं अधिक के लिखन हो अधिकारियों द्वारा हस्तार्थीय होने पर ही वैध है। कम्प्यूटर द्वारा मुदिन होने पर ही बैध VALID ONLY IF COMPUTER PRINTED केवल 3 महीने के लिए वंध VALID FOR 3 MONTHS ONLY INS FILMENS FOR T 150 MS. & ABOVE ARE NOT VALID UNLESS SIGNED BY TWO OFFICERS

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Ref: AC\$CE/Aca-Admin/2018-19

Date: 07/12/2018

To

The Executive Director
Rajarajeswari Group of Institutions
Bangalore-74

Sir,

Sub: Request for Payment towards ICONSET 2018, AIP Conference Proceeding......
Online publication fee- reg.

With reference to the above cited subject, we request you to grant us permission for Payment towards ICONSET 2018, AIP Conference Proceeding online publication fee of \$4424 to pay by EFT (Wire/ACH Transfers) to the following address.

American Institute of Physics

ABA Routing # for ACH TRANSFERS - 0520-0163-3

ABA Routing # for WIRE TRANSFERS - 0260-0959-3

Account number - 003927219434

International Swift Code US Currency - BOFAUS3NXXX

International Swift Code foreign Currency -BOFAUS6SXXX

Bank of America

730 15th Street NW

Washington D.C 20005 USA

Thanking You,

Administrative Officer

81/12/18

Principal of 12



CITIBANK N.A., Acropolis, New Door No.148(Old No.68), Or. Radhekrishnan Safai, Mylapore, Chemrai-600 004. Tamil Nadu GSTIN - 33AAACCD462F2ZA

INDIANOIL CITIBANK PLATINUM CREDIT CARD

Statement for IndianOil Citibenk Card Number ********5925

Statement Period: 12 December 2018 to 13 January 2019



At a glance

Statement Date:

13/01/19

Total Amount Due:

Rs.443734.76

Minimum Amount Due:

Rs.22186.74

Due Date:

30/01/19

Credit Limit

Rs.472600.00

Avallable Credit Limit:

Rs:28468.00

Available Cash Limit

Rs.28468.00

Account Summary

Previous balance:

Rs.437186.99

Current Purchases & Other Charges:

Rs 616533.77

Current Cash Advance:

Rs.0.00

Last Payments Received:

Rs,809986.00

Turbo Points Earned:

5515

Update Contact Details

Customer Name P MOHANKUMAR

To update your contact details, login to www.citibank.com/india with your internet Password (IPIN) and click on the links under "Manage your account".

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Detailed Statement

Date	Reference no	Transaction Details			Amount (in Rs)
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29/12	26906740171	AIP INVOICE-ONL PAY	51657622		321243.20
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⊕IndianOil



30000.00CF	NEFT PAYMENT	1971264215	29/12
450,01	PAYTM.COM/PAYTMWALLET	8D137100017	29/12
22500.00CF	NEFT PAYMENT	1972413578	31/12
150.00	PAYTM.COM/PAYTMWALLET	80258404618	31/12
1099.00	PAYPAL TATACLIQ NA 22614514	00043461585	03/01
600,00	PAYTM.COM/PAYTMWALLET	80233414599	03/01
9121.80	TNEB CHENNAI	00413347180	04/01
8723.60	TNES CHENNAL	00413838386	04/01
514,0	PayZapp Wallet Load Bangalor	02368064629	06/01
150.00	PAYTM.COM/PAYTMWALLET	80352803965	07/01
150,0	PAYTM.COM/PAYTMWALLET	80147903789	08/01
150.0	PAYTM.COM/PAYTMWALLET	80199507040	09/01
1955.3	IGST @ 18%		11/01
321243.20	Total Amount Of Intil. Txn(s)		
	Invoice Number - 1901110150055270 - ;		
	SAC - 9971, Description - Financial and related services		
	LOS State - 33-TamilNadu		
	POS State - 29-Kamataka	1	

Redeem your Turbo Points - Get Rewarded for your Card usage!

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Click here for IndianOil Citibank Titanium card holders

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NEC BUSINESS INCUBATOR (NEC-BI)

Hosted by: NATIONAL ENGINEERING COLLEGE, K.R. NAGAR, KOVILPATTI - 628503

NECSES'19 - STARTUP ENTREPRENEURSHIP SUMMIT - 2019

Date: 22.09.2019

Rupees Fourteen Thousand only	
	₹ 14,000 /-
A/C. No. 502 L.F INTLS	
Indian Overseas Bank K.Ramasamy Nagar Branch Kovilpatti - 628 503,	For NEC BUSINESS INCUBATOR

EdgeOpt

Involce

Involce Not IN002 Involce Date: 14/08/2020

OBTINI 33AFRI U7222A1ZH

Country/Place of Supply: India-Karnataka

Bervice/Products Al based Covid-19 Prediction (cloud softwere)

Services & Costs



Artifelal Intelligence A Machine Learning

banlibearding & Visvallegilen

Implementation:

Total Costs: Rs. 20,000 Implementations

Total Costs: Rs. 50,000 Implomentation:

Total Costs: Rs. 20,000

Total Taxable amount paid (GST inclusive): Rs. 90,000

Maintenance and Support is FREE for 1 year from the date of delivery

This is to centry that an amount of Rs 90,000/= is poid to MI Edge opt. Company for AI based covid-19 Prediction Software This is an E- secrept.

Jungleron.

Thank you,

Best Regards,

Principal
A.C.S. College of Engineering
Kambipure, Mysore Road, Kengeri Hobil,
Banyalore - 660 074



Proprietor, EdgeOpt.

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EdgeOpi, 194-681, Thillankedu, Pukkarambal Panchayai, Philipkkojiai, Thonjavur, Tamil Nadu, India,

+ 91 93 816 525 63, addeopt@amell.com, www.oddeopt.com



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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

Phone : (0831) 2405468 Email : registrar@viu.ac.in

website: www.vtu.ac.in

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D

Registrar

Ref: VTU/TEQIP 3/2020/0 ろ

Date: - 7 MAY 2020

Approval Letter

Sub: COVID 19 related Innovative Ideas and Research Project approved for Financial Assistance under TEQIP.

Ref: Hon'ble Vice Chancellor approval dated: 30/04/2020

We are pleased to inform you that the proposal entitled "Computational Identification, Validation and Prediction of COVID 19 using Artificial Intelligence (AI) and Machine Learning (ML)" has been selected for the TEQIP Innovative Ideas and Research Grant. The details are as given below.

Title of the Proposal	Name of the Proposer	Maximum Amount Approved (Rs.)
Computational Identification, Validation and Prediction of COVID 19 using Artificial Intelligence (AI) and Machine Learning (ML)	Dr. R. Mukesh	50,000

The investigators are informed to follow the enclosed guidelines. The vendor format and undertaking is to be submitted on or before 09.05.2020. Only after submission of undertaking letter the grant will be transferred to the lead institution Principal's Account.

Also it is desirable that the additional financial support need for this project could be extended by the Management and the Institute.

For any clarifications mail to teqip@vtu.ac.in

REGISTRAR

To,

The Management and Principal

ACS College of Engineering, Bengaluru.

Enclosed:

- 1. Guidelines
- Vendor Format
- 3. Undertaking Format

Copy for information to:

- 1. The Secretary to Hon'ble Vice Chancellor, VTU, Belagavi.
- 2. The PS to Registrar, VTU Belagavi.
- 3. The Finance Officer, VTU Belagavi.
- 4. The TEQIP Cell, VTU Belagavi.

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science campus, Bengaluru - 560 012 Website: http://www.kscst.iisc.ernet.in/spp.html || Email: spp@kscst.iisc.ernet.in || Phone: 080-23600978

43rd Series of Student Project Programme: 2019-20 LIST OF STUDENT PROJECT PROPOSALS APPROVED FOR SPONSORSHIP

1) A.C.S. COLLEGE OF ENGINEERING, BENGALURU

St. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	DEGREE	PROJECT STREAM	NAME OF THE GUIDE(s)	NAME OF THE STUDENTS	AMOUNT (In Rs.)
1.	43S_BE_0812 43S_BE_0823	SMART EQUIPMENT FOR PAIN FREE JAW MOVEMENT	BIOMEDICAL ENGINEERING	B.E.	STREAM A	Mr. HEMANTH KUMAR G	Mr. MOHAMMED HISHAM M Mr. SAJAD K Mr. MOHAMMED ADIL A Mr. AHAMMAD SHANIL A	5000.00
•	435_BE_0824	DESIGN AND FABRICATION OF CARBON FIBRE FRAME FOR FIREARM	MECHANICAL ENGINEERING	B.E.	STREAMA	Dr. SURESH PM	Mr. MELVIN MICHAEL VAZ Mr. KARTHIK KUMAR Y S Mr. THIRSHEEL BALAJI R Mr. NATARAJA N	5500.00
	435_BE_0024	THE EFFECT OF NANO-ADDITIVES IN DIESEL/BIODIESEL FUEL BLENDS: AN EXPERIMENTAL INVESTIGATION ON ENGINE PERFORMANCE AND EMISSION CHARACTERISTICS.	MECHANICAL ENGINEERING	B.E.	STREAMB	Dr. R SIVA SUBRAMANIYAM Dr. SELVANANDAN S	Mr. RAVI KUMAR N Mr. VISHNU VARTHAN S Mr. LEO JOSEPH T Mr. NANDISH G	6000.00

- The sanctioned amount will be sent separately by KSCST to the College in the name of the principal by NEFT transfer. The details of transaction no. and date will be intimated.
- The evaluation of above projects will be conducted at the nodal centres in the month of May / June 2020. Participation in the evaluation process at the nodal centres is mandatory, failing to which the sanctioned project will be withdrawn from the list and sanctioned amount shall be returned to KSCST.
- Further projects will be shortlisted for state level seminar & exhibition which will be conducted during July / August 2020.
- After completion of the projects, the hard copy and soft copy (PDF format only) of the report needs to be sent to KSCST without fail.
- Any corrections with respect to the names of the guide and students should be requested at spp@kscst.iisc.ernet.in.

KSCST: 43rd Series of Student Project Programme: Sanctioned Projects

Moogambigai Charitable and Educational Trust

Purchase Order for supply of GNSS Receiver for IRNSS Lab of ACSCE

MCET/PO/K022/2019-20

Date: 22/05/2019

To,

M/s. Accord Software and Systems Pvt. Ltd,

No. 72 & 73, K.R.Colony, Domlur Layout,

Bangalore - 560 071

Contact Person: Mr. Bharathi Dhasan/Mr.Santhosh Kumar

GST No. 29AABCA2203R1ZL

Email: idbd@accord-soft.com

Ph: 080-25350105

Mob: 9740449911/9900025375

We are pleased to place the Purchase Order for supply of following items as per specification & Price mentioned in your qtn.no. ACCORD/Revised-Quote/RIGEL/01-19 dated 29/04/2019 for our ACSCE.

Sl. No	Particulars	Qty Reqd.	Price/Unit Rs.	Amount Rs.
•	Multi Constellation All-in-View GNSS Receiver Part No. Rigel-A110 for IRNSS Lab			:
1	Including: -	01 No.	11,50,000.00	11,50,000.00
	Antenna & RF Cable – 30 Mtrs, &			
	NAVSHARE GPS Receivers – 02 Nos.	<u> </u>		.a.c
	<u> </u>	I	Less: Discount	1,50,000.00
	2.3		- Sub Total	10,00,000.00
		Ado	d: GST @ 5%	50,000.00
· <u> </u>	, , , , , , , , , , , , , , , , , , ,		Grand Total	10,50,000.00
:			Advance 50%	5,25,000.00
			Balance 50%	5,25,000.00

Terms & Conditions:

- 1. All supplies/services at our premises & subjected to the approval & Quality confirmation at AE Dept. ACSCE, Kambipura, Mysore Road, Bangalore 74
- 2. Delivery: Within 01 month from the date of PO.
- 3. Payment: Advance 50% & Balance 50% after completion of installation
- 4. Warranty: Two years from the date of PO
- 5. Invoices to be submitted to our Stores.
- 6. Inv./DC should quote our PO No. & Date along with your GST No.
- 7. PO Validity 90 days from the date of PO Raised

For Moogambigai Charitable & Educational Trust

Copy to: 4 Originals {1 to File (Pur), 1 to Supplier, 1 to Finance & 1 to Stores }

We accept the Purchase Order with terms and conditions as mentioned

Trust Office ;

(Signature of the Authorised Person)



ACCURD SOFTWARE & SYSTEMS PVT. LTD.

#72 & 73 , K.R. COLONY, DOMLUR LAYOUT, BANGALORE-560071 INDIA , Tel+91 80-25350105 Fax +91-80-25352723

GSTIN:29AABCA2203R1ZL

INVOICE

Parenter Charge NO Transportation Node Order No								:									
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For, ACCORD SOFTWARE & SYSTEMS PVT. LTD.

Padrianativ

Authorized Signatury

(Company Seal)

Company is registered under MSME as a 'Small company' as defineed under the MSMED Act

As per PO

Payment Terms:

E.A.O.E. - Subject to Bangalore Jurisdication



The Institution of Engineers (India)

AN ISO 9001: 2015 CERTIFIED ORGANISATION
(ESTABLISHED 1920, INCORPORATED BY ROYAL CHARTER 1935)
8 GOKHALE ROAD, KOLKATA - 700 020



Date: 11 June 2020

A Century of Service to the Nation

Ref: R.4/2/UG/2019-20/UG2020056

The Principal
ACS College of Engineering
Rajarajeswari Group of Institutions
Kambipura, Mysore Road
Bengaluru 560074 Karnataka

Dear Sir/Madam,

Sub: Intimation of Approval for R&D Project entitled: "Design and Fabrication of Carbonfibre Frame for Firearm"

This has reference to your subject project proposal submitted to The Institution of Engineers (India) for funding under IEI R&D Grant-in-Aid Scheme.

We are pleased to inform that the same has been approved by the competent authority as per the details mentioned below:

Project ID:	UG2020056	Category:	UG	Financial Year:	2019-20
Guide(s):	Prof (Dr) Suresh P M	Applicant(s):	1. Karthik Kuma	rYS	
			2. Melvin M Vaz	!	
College /	ACS College of Engineering	Total Grant	₹30,000/-	Number of	1
Institute /		Sanctioned:		Instalment(s):	
University:					

Kindly quote your project ID all your future correspondence.

Please note that the Terms & Conditions of the Grant (Copy enclosed) should be strictly followed. On successful completion of the project, the following documents are to be furnished: (1) hard and soft copy of the Project Report, (2) hard/soft copy of the Project Completion Report, (3) two hardcopies of the Utilization Certificates, (4) soft copy of the filled-in R&D Compendium pro-forma (in .doc/.docx format) and (5) an Audio/Visual Demonstration of the Prototype/Model/Process in CD or Google Drive File Link. The submission will be treated as successful and complete only on receipt of the above documents.

Kindly acknowledge receipt through email id research@ieindla.org.

Thanking you.

Yours faithfully,

(Dr N Sengupta)

Director (Technical)

For Secretary & Director General

Encl: as stated.

cc: Guide(s) - Prof (Dr) Suresh P M



ACS College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST











Date: 08/11/2019

P O for supply of 5 Gas Analyser for Research Center, Mechanical Engineering Dept of ACSCE (R&D)

ACSCE/PO/K082/2019-20

Τo,

M/s. Efficient Engineers,

No.90, Building No. 13,

KHB Colony, KST, 3rd Phase,

Bangalore - 560 060.

Contact Person: Mr.Subramanya

GST No. 29BCUPS4782A1ZZ

Mob: 9448276739

Email: sa subramanya@yahoo.com/efficient.engineer@gmail.com

We are pleased to place the Purchase Order for supply of following items as per specification & price

mentioned in your quotation No. EE/QUOTE-390 dated 27/09/2019 for our ACSCE

Si. No.	Particulars	Qty. Reqd.	Price/ Unit Rs.	Amount Rs.
1	5 Gas Analyser for Petrol Engine Emission Testing, Make: MARS, Microprocessor based Multi Gas Analyser for CO, CO2, O2, NO & HC Model, Gas MN-05 with Standard Accessories	01 No.	2,35,000.00	2,35,000.00
		Less : D	iscount @ 10%	23,500.00
			Sub total	2,11,500.00
		Ad	d : GST @ 18%	38,070.00
	Note: Images & Specifications as per annexure		Grand Total	2,49,570.00
	& Filter Paper - 01 No on Free of Cost		Advance 25%	62,392.00
			Balance 75%	1,87,178.00

Terms & Conditions:

- All supplies/delivery to our Store premises & subjected to the approval & Quality confirmation at ACSCE, Mysore Road, Kambipura, Bangalore – 74
- 2. Delivery: Within 01 week from the date of PO.
- 3. Payment: Advance 25% & Balance 75% after completion of Installatiom.
- 4. Warranty: One year from the date of successful installation.
- 5. Prices are inclusive of Packing and Transportation
- 6. M/s. Efficient Engineers has agreed to supply brand new (not refurnished) equipment.
- 7. M/s. Efficient Engineers has agreed for proper skill transfer & orientation of the department faculty & support staff on the usage of equipments @ ACSCE.
- 8. M/s. Efficient Engineers has agreed for prompt break down service during warranty period & also should provide after sales & services.
- Installation report has to be submitted along with the invoice to our stores.
- 10. Invoice for part supply will not be processed without prior approval
- 11. Inv./DC should quote our PO No. & Date along with your GST No
- 12. Deduction will be made on the bill amount for late supply or otherwise the entire order will be cancelled.

13. PO Validity – 60 days from the date of PO Raised

For ACS College of Engineering

Copy to: 4 Originals (1 to File (Pur), 1 to Supplier, 1 to Finance & 1 to Stores)
We accept the Purchase Order with terms and conditions as mentioned

Campus

207, Kambipura, Mysore Road, Bengaluru - 560 074 Ph: 030-2843 7955 / 855 Fax: +91-80- 28437989 E-mail: info@acsce.edu.in, principal@acsce.edu.in otag

Mechanial Engy Octo 17-02-2020 Pelish Rakish S.

Stor developes flue a 28/02/2020

HOD

Dept. of Mechanical Engg.

ACS College of Engineering

Bangalors - 550 074.

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TAX INVOICE

EE-152

17 - 02 - 2020

Amount

Issue Date: Due Date:

17 - 02 - 2020

ACSEPO/K082/2019-20

08 - 11 - 2019 KA (29)

PO Number: PO Date: ilite Town 3rd phase, Bengaluru- 560060. , Bengaluru, KA (29)

Place of Supply:

To

360, IN 3028486739

3 COLLEGE OF ENGINEERING

ICIENT ENGINEERS

ient.engineer@gmail.com IN: 29BCUPS4782A1ZZ

PRINCIPAL ACS COLLEGE OF ENGINEERING Mysore Road, ibipura, Bengaluru, Karnataka 560074, Bangalore, KA (29))74, IN

ient Engineers, #90,Building no 13, K H B Colony, Kengeri

Ship To

Discount Taxable Value

THE PRINCIPAL ACS COLLEGE OF ENGINEERING Mysore Road, Kambipura, Bengaluru, Karnataka 560074, Bangalore, KA (29) 560074, IN

CGST

₹ Two Lakh Forty-nine Thousand Five Hundred Seventy Only

SGST

5 Gas Analyser for Petrol Engine Emission Testing	9023	1.00 NOS	2,35,000.00	23,500.00 10%	2,11,500.00	19,035.00 9%	19,035.00 9%	2,49,570.00
Make: MARS Microprocessor based Multi Gas Analyser for CO, CO2, O2, NO and HC Model, Gas MN-05 with standard accessories.								
k Name: CENTRAL BANK OF MU	IA		Tota	ıl @18%	2,11,500.00	19,035.00	19,035.00	2,49,570.00
ount Number: 3514457203								/
nch Name: BANGALORE CITY			Discou	IT				(-) ₹23,500.00
: Code: C91N0280850		Tot	tal Taxable Valu	e				₹2,11,500.00
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Price

Total Value (in words)

Qty



bject to Bangalore Jurisdictions.

ir liability on the goods will cease once the goods delivered to the carriers. are not responsible for any shortage; damage of goods that in transit. erest at prevailing rates will be charged on unpaid bills after due date.



Provider Signature



5- Gas Analyses for Petrol Fingin Emission testing was delivered on 17-02-2020. Working of the same (demo) was given be Equipment works, as her the 5 gases q exhaust amissions was checked for hetrol origin and results wor found to be correct.

Whish 17-02-2026 Lab- Incharge

Lato government to de mo class on The given courponent. As per the syllulary was 18MELS8 - Evergy lab. The component cit MKL30 of in invalled on the Evergy lass and demo given to The prof. Paketh.S.

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24/4/2020

Dept. of Machanical Engg. ACS College of Engineering Bangalore - 560 074.

24/2/2020/ Never 25/02/2020

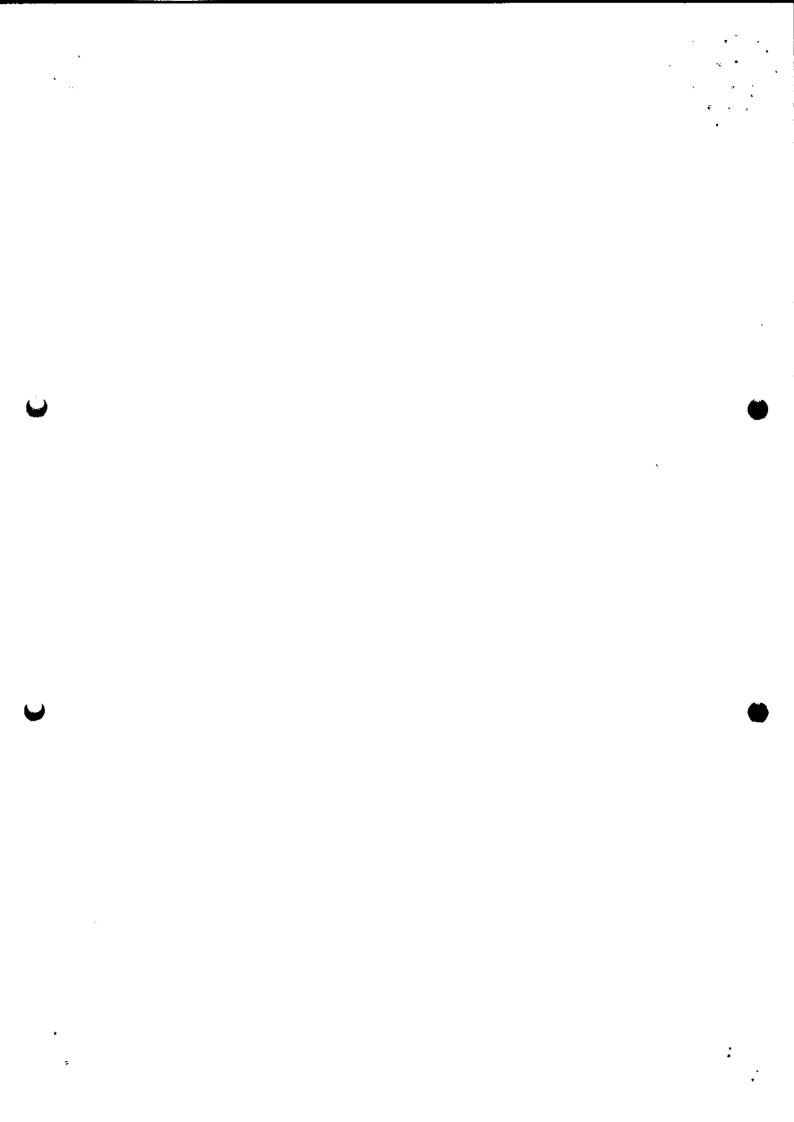


EFFICIENT ENGINEERS

.....Behind success

#90, Building No.13, KHB Colony, KST 3rd phase, BANGALORE - 560 060. Ph: 080-2848 6739, FAX: 080-2691 9531, CEtL: 094482 76739 Email: efficient.engineer@gmail.com. sa_subramanya@yahoo.com

0:		INSTALLATION / DEMONSTRATION / SERVI	€E REPORT	DATE: 17/02/202
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MARI	(1-02-2026 (:	<u> </u>	1	







College of Engineering

(Approved by AICTE, New Deihi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST











Date: 08/11/2019

Purchase Order for Supply of Instruments for Research Centre for Chemistry Dept. of ACSCE (R&D)

ACSCE/PO/K084/2019-20

To,

M/s. The Prince Chemical Co., No.19, 5th Cross, H.Siddaiah Road,

Bangalore - 560 027

Contact Person: Mr. Ravi Kiran

GST No. 29ACXPR1148R1ZD

Mob: 9900140292

Email: theprincechem@yahoo.com

Ph: 22130394/2227064

We are pleased to place the Purchase Order for the following items as per specification & Price Mentioned in your quotation no. 8004 dated 03/09/2019 for our ACSCE

Cost of Instruments for Research Centre for Chemistry Dept.

Details as per list enclosed

Grand Total - Rs. 1,24,884.00

(Rupees One Lakh Twenty Four Thousand Eight Hundred & Eighty Four Only)

Terms & conditions:

- 1. All supplies/delivery to our Store premises & subjected to the approval & Quality confirmation at ACSCE, Kambipura, Mysore Road, , Bangalore 74
- 2. Delivery: Within one week from the date of PO
- 3. Payment: Within 30 days from the date of supply
- 4. Warranty: One Year from the date of supply
- 5. Prices are inclusive of packing and transportation
- 6. M/s. The Prince Chemical Co has agreed to supply brand new (not refurnished) equipment
- 7. M/s. The Prince Chemical Co has agreed for proper skill transfer & orientation of the department faculty & support staff on the usage of equipments @ ACSCE
- 8. M/s. The Prince Chemical Co has agreed for prompt break down service during warranty period & also should provide after sales & services
- 9. Invoice to be submitted to our stores along with the materials.
- 10. Invoices for part supply will not be processed without prior approval.
- 11. Inv./DC should quote our PO No. & Date along with your GST No.
- 12. Deduction will be made on the bill amount for late supply or otherwise the entire order will be cancelled.

13. PO Validity – 60 days from the date of PO Raised.

For ACS College of Engineering

Copy to: 3 Originals {1 to File (Pur), 1 to Supplier & 1 to Stores.}

We accept the Purchase Order with terms and conditions as mention

(Signature of the Authorised Person)

Campus

Chemistry R&D 17/12/2019 10195. J RANGANATHA-J

Dept. of Chemistry
ACS College of Engineering
Bangalore - 560 674.

A.C.3. COLLEGE OF ENGINEERING

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Vir. 36. 31180

Outo 13/2/20 discount supplies

Station Of Page Of

A.C.S. Continues of the agreements of in this continue that the continues supplied in this eliminate material angles condition and as effective to modellice a continued in the order, subject to modellice a demonstration. The same is entered in the departmental stack register at page to O.L. as St. No. O.L. Dato 12 (2.20).

Principal

17/2/202

le Prince Chemical Co.



GST: 29ACXPR1148R1ZD

<< TAX INVOICE >>

D.C.No.

P.O.No.

Original For Recipient

: 17-12-2019

Party Details :

ACS College Of Engineering

Kambipura

Mysore Road Bangalore

560074 Party GST

Invoice No : 03460/2019-20

: 51802,51819,518 D.C.Date: : ACSCE/PO/K084/2019-20

Dated

P.O.Date. : 08-11-2019

GR/RR No. : Dept Of /17-12-2019

Vehicle No

Station E Way No

Transport Research Centre For Chemistry

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S.N.	Description of Goods	HsnCode	Qty.	Unit	Rate	Per	Disc	Gst	Amou
1.	Ring Water Bath (Double Walle	84191920	1.00	Nos	12,000.00	Nos	7.00 %	18.0%	11,160.00
2.	Laboratory Centrifuge R-8C	8479	1.00	Nos	24,400.00	Nos	7.00 %	18.0%	22,692.00
3.	Swing Out Head With Graduated	8479	1.00	Nos	3,200.00	Nos	7.00 %	18.0%	2,976.00
4.	Hot Air Oven 'Infra' Make IR8	8514	1.00	Nos	36,500.00	Nos	7.00 %	18.0%	33,945.00
5.	Hot Plate IR807 'Infra' Make	8479	1.00	Nos	10,800.00	Nos	7.00 %	18.0%	10,044.00
6.	Ultra Sonicator Bath IR840	8456	1.00	Nos	20,000.00	Nos	7.00 %	18.0%	18,600.00
7.	Digital On/Off Controller (Fo	8419	1.00	Nos	3,500.00	Nos	7.00 %	18.0%	3,255.00
					1				
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Add : Freight & Forwarding Charges

Add : COST Add : SGST

Add : Rounded Off (+)

@ 9.00 % 9.00 %

9,240.48 9,240.48 0.04

1,02,672.00

0.00

Grand Total

1,21,153.00

₹

HSN/SAC	Tax Rate	Taxable Amt.	CGST Amt.	SGST Amt.	Total Tax
8419	18%	3,255.00	292.95	292.95	585.90
84191920	18%	11,160.00	1,004.40	1,004.40	2,008.80
8456	18%	18,600.00	1,674.00	1,674.00	3,348.00
8479	18%	35,712.00	3,214.08	3,214.08	6,428.16
8514	18%	33,945.00	3,055.05	3,055.05	6,110.10
Totals		1,02,672.00	9,240.48	9,240.48	18,480.96

Rupees One Lakh Twenty One Thousand One Hundred Fifty Three Only

Terms & Conditions

F&O.F.

1. Goods once sold will not be taken back.

2. Interest @ 24% p.a. will be charged after 30 days

3. Chemical supplied under this invoice is not for medical use.

4. All disputes Subject to 'Bangalore' Jurisdiction only.

For THE PRINCE CHEMICAL CO.

Authorised Signato

Bank Details

BANK NAME ACCOUNT NUMBER : ORIENTAL BANK OF COMMERCE

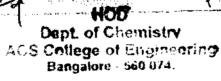
: 02071010001720

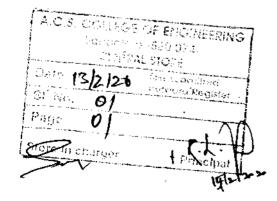
BRANCH: RICHMOND ROAD, BANGALORE - 560 025

: ORBC0100207 IPSC

e D. B. Ledegal C. Fodi School English States

Ethylogis, other and other members of the the property of the particle of the property o





A.C.S. College of Engineering Sanguioro - 580 074

Certified that the figure languagements supplied in this billinvoice are received in good condition and as per the specifications contained in the order, subject to invialiation & demonstration. The same is entered as the departmental stock register at

page No. Ol as St. No. Ol Date 1>/2/

creincharge

Subjects Regarding payment of expenses incourred during AICTE sponsored 3 days. Frenty Development Programme for Student induction (FDP-SI) on Universal Human WAIDEL non 300 JAN 4 FEB 2020, ILTACS College of Engineering, Europilore

This is to bring to your kind attention that the above FDP concluded successfully on

30 MAN 1 FEB 2020

Total Number of Participants 786 Number of Participants from AICTE Affiliated institutions 85

Number of Outstation Participants (who were provided accommodation) 12 Number of Local Participants 73

Number of Resource Persons 2

We have incurred the following expenditures:

S. No		Provided by (Vendor)	Amount :	Annexure
	Accommodation for outstation participants, resource persons	The state of the s	5460/F	A
2	Food Control of the C	85 Tea 8 Snacks = 12,910/ Food = 40,163	5307 3 /2.	
3	Halt Preparation (floor seating etc.)			C
4	Participani kit (photocopyling, copy, pen etc.)	.85	3410/-	
5	A for resource persons		18628	
6	ocal transport for resource of persons		4996.63	
12	Any other			Æ
			85567 6330 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	

Request for re-imbursement of Rs 85567.63.

The account details are given below.

A/C Numbe 0484946000000810 IF8 Code YESB0000464

Alc Tile ACS COLLEGE OF ENGINEERING

Address

Grad Fir 282 RV mansion 100 Ft Road Ring Road, Bahahanki 3rd Stage 4th phase 7th Black, Bangelore, Kernalaka-580088

YES BANK BANASHANKARI BRANCH

Name Drives MURIE

Valifiector/Billielpal

Date 12/2/2020 a

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Nelson Mandela Marg, Vasant Kunj,

New Delhi-110070 RPS - Sanction Letter

File No. 8-49/FDC/RPS (POLICY-1) /2019-20

Date: 14 Aug 2020

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.2068500/- being the 1st installment of the total grant of Rs.2100000/- for conduct of Project under Research Promotion Scheme (RPS) during the financial year 2020-21.

Sir,

With reference to the proposal submitted by the institute, this is to convey the sanction of the Council for payment of Rs.2068500/* (Rupees Twenty Lakh Sixty Eight Thousand Five Hundred Only) as 1st installment out of a total approved grant-in-aid of Rs.2100000/- for conduct of a Project under the Research Promotion Scheme (RPS), as per details given below:

1.	Name and address of the Beneficiary Institution (University / College / Institution)	:	Registrar / Director / Principal, ACS College of Engineering, Bangalore, Bangalore Rural, Karnataka-560074
lí.	Principal Investigator's Name & Dept./Course	:	Or. Suresh P M (Mechanical Engineering)
III.	Grant-in-aid Sanctioned.	:	Rs.2100000 /- (Rs. 1785000/- for non-recurring and Rs.315000 /- for recurring expenditure)
IV.	Amount to be Released during the year 2019-20 (as 1 st installment)	:	Rs.2068500 /- (Rs. 1785000/-Full amount of non-recurring & Rs.283500/-90 % of recurring sanctioned)
V.	Project Duration	:	3 Years
VI.	Title of the Project	:	EXPERIMENTAL INVESTIGATION AND ANALYSIS OF AUTOMOTIVE & AEROSPACE COMPONENTS FOR NVH CHARACTERISTICS

I. Release of funds:

- The amount of the grant shall be drawn by the Drawing and Disbursing Officer (DDO), All India Council for Technical
 Education, New Delhi on the Grants-in-aid bill and shall be disbursed to and credited to the account of ACS College of
 Engineering, Bangalore, Bangalore Rural, Karnataka-560074 through RTG5/PMFS.
- 2. The sanctioned grant-in-ald is debitable to the Major Head "601.12.a (RPS Plan)" Gen. and is valid for payment during the financial year 2020-21.
- 3. The sanction issues in exercise of the powers delegated to the Council. It is also certified that grant-in-aid is being released in conformity with the rules and principles of the Scheme.
- 4. The 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.
- II. Maintenance of account by the Institute/PI:
- Funds covered by this grant shall be kept separately and would not be mixed up with other funds so as to know the amount
 of interest accrued on the grant.
- 2. The grant is intended to cover items of expenditure/equipment approved by AICTE.
- 3. Acknowledgement of receipt of grant and letter of acceptance of terms and conditions is to be submitted to AICTE within 15 days from the receipt of the grant to the following address:

Director (Faculty Development Cell), AICTE, Nelson Mandela Marg, Vasant Kunj, New Delhi-110070

र्षा, एम, आणिक्तासगम तत्वान्द वैशानिक धरियोजना निर्देशक - ए।पी

Dr. M. MANICKAVASAGAM Outstanding Scientist Project Director . AIP



भारत सरकार, रावा मंत्रालय, क्षीआरक्षीओ उज्जात प्रणाली प्रयोगशाला हों, ए.पी.जे. अब्दुल कलाम प्रदोपास्त्र समस्टि कंपनबाग डाकघर, हैदराबाद - 500 058 Government of India, Ministry of Defence, DRDO ADVANCED SYSTEMS LABORATORY Dr. A.P.J. Abdul Kalam Missile Complex P.O. Kanchanbagh, Hyderabad - 500 058

17th July 2021

To

The Principal, ACS College of Engineering Kambipura Mysore road Bengalure - 560074

part labe collected

Sub: Sanction of your Research Proposal titled "Estimation of Aerodynamic Parameters from Telemeter Flight Data of Flight Vehicle in MATLAB Environment"

Dear Professor,

I am happy to inform you that the Research Proposal titled "Estimation of Aerodynamic Parameters from Telemeter Flight Data of Flight Vehicle in MATLAB Environment" proposed by you has been approved for funding from our Project. The project completion will be governed by the Contract agreement signed between ASL and your institution dt. 05-03-2021. The Total Cost of this project is Rs. 9, 64,390/- (Rupees Nine Lakhs Sixty four Thousand Three Hundred and Ninety Only). The Project Duration will be for one year from the date of payment of advance.

It is to be noted that the progress achieved under your research proposal will be periodically reviewed by ASL experts. I sincerely hope that the outcome of your project will be helpful for various ongoing projects of ASL. With Regards,

डॉ. एम. माणिकनासगम/Dr. M. Manickavasagam परियो ः . . ए.1.भी/Project Director, A1P

उन्नत प्रमृत Advanced Systems Laboratory दूरभाष/Phone:040-24188132, फैक्स/Fax : 040-24348969, ई-मेल/E-mail : क्लामांद्रे, सूरवाहत स्वातिक कि वित्ति शिप्त वितास के वितास



ACS College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated toVisvesvaraya Technological University, Belgaum)

Sponsored by : MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







Ref. No: ACSCE /AE/ 20-21/CARS1

To
The Director,
Advanced Systems Laboratory
Defence Research and Development Organization
Kanchanbagh P.O.
Hyderabad - 500 058.

Sub: Bill Invoice for Payment towards Milestone - 1 for CARS Project:

Organization on whose behalf consultation work has been undertaken	Brief Description of the Job	Amount in Rupees
Department of Aeronautical Engineering, ACS College of Engineering, 207, Mysore Road, Bangalore – 560074.	Estimation of Aerodynamic Parameters from Telemeter Flight data of Flight Vehicle (FV) in MATLAB Environment	Rs.2,89,317 as initial advance
		Total Rs.2,89,317/-

(Rupees Two Lakhs eighty nine thousand three hundred and seventeen only).

Kindly make the payments through RTGS to ICICI Bank A/C No: 263701000138. IFSC: ICIC0002637 (ACS College of Engineering, 207 Kambipura, Mysore Road, Bangalore 560074)



Signature

Principal

A.C.S. Collage of Engineering Kambipura, Mysere Read, Kengen Hooli Bangaiera - 800 074

2. Project Cost:

Pe	Personnel proposed to be engaged in Project Team		
i.	Project Engineer (Total emoluments for Project team for 12 months)	4,61,280	
	GST (18%)	83,030	
	Total:	5,44,310	

Ot	her expected expenses	Rs.
ii.	Sub-contracts (Details of sub-contracts must be provided in Attachment A)	NIL
iii.	Operation and maintenance of equipment required for provision of the Research service	70,000
iv.	Expendables	50,000
v.	Travel	30,000
vi.	Contingencies	50,000
vii.	Visiting Faculty or Research Consultants	20,000
viii	Technical support services procured from outside the RSP	30,000
ix.	Fees for use of intellectual assets (including royalties for-legally protected IPR)	NIL
x.	Overheads (Fixed amount till completion of provision of research service)	1.06.000
xi.	GST 18 % (SGST-9%, CGST – 9%) or as applicable	64,080
	Total:	4,20.080

Overall Expected Expenditure	Rs.
a) Personnel (including applicable GST)	5,44,310
b) Equipment	0
) Others (including applicable GST)	
Total (Rs)	: 9,64,390

Tel. No/ बूरवाणी सं. (000- 250570:01 Fax No/ फेस्स सं.) 000- 25203100

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हुएया अपना बचान l block है जाग पर ही मैने व कि हिसी अधिकारी है जाग पर Please address your reply to the Director and not to any Officer by name



ये . / No. ADE/PPA/14923/CARS/21-22/01 वैगाविकीय विकास संस्थापन

Aeronautical Development Establishment वी. बार. वी. ओ.

Defence Research & Development Orgo रक्षा मेतालग, भारत गरकार

Ministry of Defence, Government of India विभागवा, वैक्सर — ५६००७५

New Thippasandra, Bangalore-560075 वितंक/ Date: 23 Jul 2021

सेवा में/10,

The Principal, ACS College of Engineering, 207 Mysore Road, Rengaluru - 560074

विभय/Sub: SANCTION OF CARS PROJECT "Conceptual Aerodynamic Design of Expendable Attack UAV"

Reference is made to your summary offer on the subject CARS.

- Sanction of Director, ADE for the CARS project 'Conceptual Aerodynamic Design of Expendable Attack UAV' vide powers vested under Para 2,4 of GOI letter No. DFMM/PL/83226/M/01 Dated 18 Dec 2019, for a total cost of Rs. 9,58,990.00 (Rupees Nine Lakhs Fifty-Eight Thousand Nine Hundred and Ninety only) is hereby conveyed. The original ink-signed copy of the Summary Offer (Annexure -1) and CARS (Annexure -2) are enclosed. [Contract number: ADE/CARS/21-22/01].
- Time Schedule & Delivery Schedule: RSP shall complete the tasks as per the conditions specified at Annexure-2 of CARS enclosed with CARS Proposal, within 12 Months from the date of this sanction.
 i.e PDC is 22 July 2022.
- 4. The Cost break-up is as follows:

SI. No	Heads of Expenditure	Cost in lakhs(Rs)
1	Personal	5,44,310.00
2	Equipment	0.00
3	Operation and Maintenance of Equipment	70,000.00
4	Expendables	50,000.00
5	Travel	30,000.00
6	Contingencies	50,000.00
7	Visiting Faculty / Research Consultants	20,000.00
8	Technical Support Services procured from outside the RSP	30,000.00
9	Over Head Charges	1,06,000.00
	GST	58,680.00
	Total	9,58,990.00

Key personnel of RSP to carry out the project are: 5.

Dr. R Mukesh

The expenditure on the project will be debited to ADE General Build-up under the following heads: 6.

Minor Head : 110		Unit code: 320000002
Willion Freda . 220		
	-22/183 dt. 19 Jul 2021	

- The fund shall be released by ADE to ACS College of Engineering, Bengaluru against the bills raised from time to time as per milestones projected in the approved CARS proposal subjected to 7. satisfactory completion of the respective milestone activity. In case the institution is exempted from IT payment, copy of the exemption certificate along with mandatory ECS form duly completed to be enclosed with each invoice cum bill. Copy of cancelled cheque leaf, Copy of PAN Card should also be enclosed with each bill.
- RSP is authorized to incur the expenditure as projected within the allocation limit and will have to 8. provide expenditure statement with each bill and also consolidated detailed expenditure statement along with the final report. RSP shall submit fund utilization certificate duly signed by Institute Audit Authority on completion of the project. Balance amount, if any, shall be returned back to ADE.
- The RSP will keep Director ADE informed on the progress of Milestone activities and shall adhere to 9. the conditions stipulated in the approved CARS Contract.

(Tomar SS), Sc. 'F' तोमर एस. एस (वैज्ञा एफ़) For DIRECTOR, ADE कृते निदेशक, वैविसं

Encl: As stated Above

Copy to:

- CDA (R&D), C.V. Raman Nagar, Bangalore 560093 (Ink signed) 1.
- 2. Head (Aero)
- 3. Head (MM)
- 4. Head (B&A)

Page 2 of 2

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru - 560 012 Website: http://www.kscst.lisc.ernet.in/spp.html || Email: spp@kscst.lisc.ernet.in || Phone: 080-23341652, 23348840/48/49

44th Series of Student Project Programme: 2020-21

List of Student Project Proposals Approved for Sponsorship

	A.C.S. COLLEC	E OF ENGINEERING, BENGALURU PROJECT TITLE	BRANCH	COURSE	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SANCTIONE AMOUNT IN Rs.
l. o.	REFERENCE No.			B.E.	Prof. POONAM	Ws BHAVANA G	2500.00
	44\$_BE_1382	FACE MASK DETECTION SYSTEM FOR THE ERA OF COVID-19 USING MACHINE	COMPUTER SCIENCE AND	5.2	KUMARI	Ma CHATANNASHREE Ma KEERTH LIN	-815.57
		LEARNING TECHNIQUES	BIOMEDICAL	B.E.	Dr. ANITHA S	Ms RASHMIS Ms POOLAD	5500.00
	44S_BE_1385	IOT BASED UNIT FOR COPD TREATMENT	ENGINEERING				5000.00
	44S_BE_1386	PILLBOT: A NONCONTACT MEDICINE DISPENSING ROBOT FOR PATIENTS IN QUARANTINE	BIOMEDICAL ENGINEERING	BE	Prof. NANOTTHA KRISHNA	Ms SHEETAL RAMESH Ms R NAMYA SREE Ms RALESHMAR SAUTH Mr SHOSAL RAMU	
	44S_BE_3064	PAIN RELIEF DEVICE FOR THE TREATMENT OF MIGRAINE	BIOMEDICAL ENGINEERING	B.E.	Prof. HEMANTH KUMAR G	Us SHEELA CHAARALARTHY Ms MILAGOELI Ms SHREE GOMELMH Ms SPOCKTHINA	5000 N
	44S_BE_3066	FABRICATION OF SHEET METAL CUTTING MACHINE AND FOOT STEP POWER GENERATION	MECHANICAL ENGINEERING	BE	Prof. SUNIL RAJ B A	Mr. COHTH MIC Mr. NITSHIS Mr. YOVOD KUMARIK Mr. ANU KUMARI	2,07,01
ļ.	44S_BE_4243	INTEGRATION OF BIODEGRADABLE COMPOSITES IN AIRCFART STRUCTURES	AERONAUTICAL ENGINEERING	BE	Dr. G.RAMANAN Mr. INAMUL HASAN M	MS AKSHATHAR D MH SIA SUHAS MH PRUTHVI DIK MSIANANA U MANVI	(200.3
	-44S_MTECH_061	WASTE TO WEALTH: INNOVATIVE ENGINEERING SOLUTION TO CONVERT SILT OF BELLANDUR AND VARTHUR LAKE TO VALUE ADDED PRODUCT	STRUCTURAL ENGINEERING	M. Tech	Prof. T.V RAMACHANDRA Dr. PRANAS DAS	Mr. RAKESH D R	ANC X

- Transaction details of sanctioned amount of Rs.38000/- credited by NEFT DR- P148210110028753- ACS COLLEGE OF ENGG BLORE- INDB0001384-BLR IIISc
- The evaluation of above projects will be conducted during July / August 2021 via online mode and participation in the online evaluation process is mandatory, failing to which and sanctioned amount shall be returned to KSCST.
- Submit softcopy of Synopsis in pdf (as per the format preferred in the KSCST website) and report (PDF format in a single file) of project by 20° July 2021, which will be upleased in KSCST SPP of
- Synopsis and report must be named with Reference ID provided by KSCST (Eg:44S_BE_0001).

KSCST: 44th Series of Student Project Programme (SPP): Sponsored Projects

VTU

ACS COLLEGE OF ENGINEERING

Kambipura, Mysore Road, Bengaluru - 560074

Financial Assistance for Innovative Projects for Final Year UG Students for the year 2020-201.

Acknowledgement

(VIV)

Mo.	Project Title	Department	Project Team	Student Coordinator	Amount Received	Signature
	Ultrafine Grain		Goutham C (1AH17ME006)			
	Structure Development of Carbon		Likith Kumar (1AH17ME010)			
1	Steel Processed Using Severe	MECHANICAL	Sanjay M B (1AH17ME016)	Suhaas Kapardhi B	Rs. 5000/-	Bulay
	Plastic Deformation Process by Cyclic Constrained Groove Pressing	Plastic ENGINEERING Deformation Process by Cyclic Constrained Groove	Suhaas Kapardhi B (1AH17ME020)	(IAH17ME020)		29/0/20
			Deepak Gowda L (1AH14ME011)			
		MECHANICAL	Vinay H (1AH16ME045)	Deepak Gowda	D	Ocephon
2		ENGINEERING	Charan Gowda G (1AH16ME010)	(1AH14ME011)	Rs. 5000/-	A loc
			Rajesh V (IAH14ME039)			30/010
			Chandan Gowda K R (IAH17EC011)			
3	Industrial Boiler Monitoring	AND	Deepika G (IAH17EC014)	Vidya M	Rs. 5000/-	vidya. Y
	sating IOT		Samarth Kulkarani (1AH17EC027) Vidya M (1AH17EC032)	(1AH17EC032)		90/0/10
- Control of the Cont	Social Distancing	ELECTRONICS	Prajwal C N (IAH16EC035)			The second secon
4	Detection and Monitoring	AND COMMUNICATION	Manoj Kumar B M (IAH16EC008)	Manoj Kumar B M	Rs. 5000/-	mergin
	V3 (OPEN CV)	VI (OPEN ENGINEERING	Yashpal Gowda H V(1AH16EC046)	(1AH16EC008)		3011

Principal

A.C.S. College of Engineering smolputa, Mysore Read, Kengeri Hobit, Banyalore - 560 074

5	Fruit Produce Assessment and Tracking using Deep Learning and Blockchain	COMPUTER SCIENCE AND ENGINEERING	Nandan M (1AH17CS037) Devaraja S M (1AH17CS020) Suman A (1AH15CS055) H M Bhanuprasad (1AH17CS015)	Nandan M (1AH17CS037)	Rs. 5000/-	Novedan.m
6	IOT Based Unit for COPD Treatment	BIOMEDICAL ENGINEERING	Rashmi S (1AH17BM022) Pooja D (1AH17BM018)	Pooja D (1AH17BM018)	Rs. 5000/-	Pooja.D
7	Non-Contact Medicine Dispenser for patients in Quarantine	BIOMEDICAL ENGINEERING	R Navya Sree (1AH17BM020) Rajeshwari Sajith (1AH17BM021) S Koshal Ramji (1AH17BM023) Sheetal Ramesh (1AH17BM027)	Rajeshwari Sajith (1AH17BM021)	Rs. 5000/-	Rajeshvan
8	Experimental Study of Waste to Wealth Geopolymer Concrete	CIVIL ENGINEERING	Rakesh S (1AH17CV030) Venkatesh(1AH18CV403) Vinod Kumar (1AH18CV404) Yeshwanth (1AH17CV050)	Rakesh S (1AH17CV030)	Rs. 5000/-	Rakesh's.
9	Crop analysis using UAV	AERONAUTICAL ENGINEERING	Raghavendra (1AH17AE058) Bhavana J (1AH17AE057) Abhishek T S (1AH17AE002)	Raghavendra (1AH17AE058)	Rs. 5000/-	Rigary

A.C.S. College of Engineering
ambipura, Mysore Road, Kengeri Hobli,
Banualore - 560 074

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मांगे जानेपर ACS COLLEGE OF ENGINEERING

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Key WELGUS 13092021 Sr. No. 743243 0 0 M M Y Y Y Y

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101 000473843627 Name of Applicant

Key WELGUS Sr. No: 743343 FO VTU BELGAUM

AMOUNT BELOW 45001(0/5)

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STATE BANK OF INDIA
STATE

"643627" 0000020001: 000473" 16

All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)





Ref. No. 34-66/144/FDC/STTP/Policy-1/2019-20

ate 10 AUG 2020

From

Director, Faculty Development Cell, AICTE, New Delbi-110070

Τo

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

Sub: Release of grant for conduct of Short Term Training Programme (STTP) under AQIS 2019-20 during the financial year 2020-21- reg.

Sir,

This is to convey the sanction of the Council for payment of Rs. 396667 /- (Rupees Three Lakh NinetySix Thousand Six Hundred SixtySeven Only) for conduct of Short Term Training Program as per details given below:-

1.	Name and address of the beneficiary	ACS COLLEGE OF ENGINEERING			
	University / Institution	207,KAMBIPURA, MYSORE ROAD, KENGERI			
		HOBLI, BANGALORE - 560074.			
1		Karnataka			
		560074			
2.	Permanent ID of Institute	1-3287291			
3.	Institute type	Unaided - Private			
4.	Name of Coordinator	Dr. BHUVANESWARI H B			
5.	Amount sanctioned	Rs. 396667/-			
6	Amount to be released	Rs.396667/- Full & final payment			
7.	Head of account	601.15(a) Gen. Short Term Training Programme (Plan)			
8	The authorized officer in whose favour	REGISTRAR / DIRECTOR / PRINCIPAL			
	Cheque/ Demand Draft/ RTGS is to be made				
9.	Title of the programme	Industry 4.0			

- 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 Registrar/
 Director/Principal of the institute through RTGS.
- 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.
- 3. The Principal of the Institute and the Coordinator of the Program are requested to verify the correctness of the under-mentioned Bank Account / RTGS Details submitted by them alongwith the proposals, in which the grant is being released:-

Institute PAN No.	Bank Name	Bank Branch Name	Bank Branch Address	Account Holder Name	Account Type	Account Number	IPSC Code
AAATM1 102H	ICICI Bank	-Kumabalagod u	Romoballi Cross, Bangalore	of	Account	263701000138	ICIC000263)
**************************************			details to the second s		3		

Instructions/Guidelines to be followed by the University/Institution

1. Disbursement of funds to University/Institutions

- eeee. The full amount of the grant sanctioned is being released as advance to the University/Institute.
- b. The amount spent by the institute on the conduct of STTP shall be adjusted on the basis of utilization certificate and detailed expenditure statement submitted by the University/Institution on the prescribed format along with other mandatory documents viz feedback form, copy of proceedings and completion report etc.
- ffff. The above said amount of grant shall be refunded back to AICTE if the Letter of Approval (LOA) / Extension of Approval (EOA) is not issued by AICTE to the institute for the academic year 2020-21.

II Maintenance of Accounts

- a. The Institute shall strictly follow the provisions laid down in the scheme document as available on the portal.
- b. Funds covered by this grant shall be kept separately and would not be mixed up with other funds so as to know the amount of interest accrued on the grant.
- c. The University/College/Institute shall maintain proper accounts of the expenditure out of the grants, which shall be utilized only on approved items of expenditure.
- d. The grant is intended to cover items of expenditure connected with the Short Term Training Programme such as Boarding & Lodging to the participants, TA to outstation participants, Honorarium to Course Coordinator, reading material to participants, Honorarium to resource persons, TA/DA to resource persons including two outstations resource persons & working expenses (reprographic services, postage, transport, daily wages, tea/coffee etc.

III. Conduct of test and issuance of certificate

A test shall be conducted by Program Monitoring Committee (PMC) at the end of the program and joint certificates shall be issued (by AICTE & conducting institute) to those participants who have attended the program and have scored minimum 60% marks in the test.

IV. Submission of Documents by the University/Institutions to AICTE

- a. The following mandatory relevant documents are required to be submitted by the University/Institution within one month of the completion of the program:-
- Original Statement of actual expenditure & Utilization Certificate in the prescribed proforma duly signed by the Head of the institution and countersigned by Registrar/Finance Officer/Govt. Auditor. In case of self-financing/private institutions, Statement of actual Expenditure & Utilization Certificate are required to be audited & signed and sealed by a Chartered Accountant endorsing the membership number and complete postal address. Format for the same is available on AICTE web portal.