

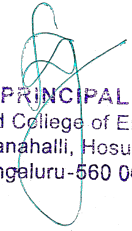


CHILDREN'S EDUCATION SOCIETY (Regd.)
THE OXFORD COLLEGE OF ENGINEERING

(Recognised by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi & Approved by A.I.C.T.E. New Delhi, Accredited by NAAC & NBA New Delhi and Recognised by UGC Under Section 2(f))
Bommanahalli, Hosur Road, Bangalore – 560 068.
Ph: 080 -61754601/602, Fax: 080 – 25730551
E-mail: engprincipal@theoxford.edu Web: www.theoxford.edu

LIST OF GRANTS RECEIVED FOR THE ACADEMIC YEAR 2022-23 ALONG WITH THE NATURE OF AWARD, THE AWARDING AGENCY AND THE AMOUNT

Sl. No	Year	Project	Faculties involved	Funding Agencies	Amounts in Rs.
1.	2022-23	14	12	3	4563000
Total		14	12	3	4563000


PRINCIPAL
The Oxford College of Engineering
Bommanahalli, Hosur Road
Bengaluru-560 068



**CHILDREN'S EDUCATION SOCIETY (Regd.)
THE OXFORD COLLEGE OF ENGINEERING**

(Recognised by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi & Approved by A.I.C.T.E. New Delhi, Accredited by NAAC & NBA New Delhi and Recognised by UGC Under Section 2(f))
Bommanahalli, Hosur Road, Bangalore – 560 068.
Ph: 080 -61754601/602, Fax: 080 – 25730551
E-mail: engprincipal@theoxford.edu Web: www.theoxford.edu

2022-23

SL No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator or/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
1.	Biting Force Recording Device For Clinical Evaluation Of Dental Problem	Anup M Upadhyaya	ME	2022-23	300000	1 Year	VGST RGSF	Government
2.	Locating And Detecting Toxic Gases In Manholes	Ms.Manjula L	CSE	2022-23	4000	1 Year	KSCST	Government
3.	Optimization Of Bioremediation Of Polyaromatic Hydrocarbons With Special Reference To Anthracene,Fluorene ,Acenaphthene,Fluoranthene	Mr.Divakara R	Biotechnology	2022-23	6000	1 Year	KSCST	Government
4.	Low Cost Wireless Footwear System For Monitoring Diabetic Foot Patient	Dr. R. Kanagavalli,Ms. Vidhyas	ISE	2022-23	4000	1 Year	KSCST	Government



**CHILDREN'S EDUCATION SOCIETY (Regd.)
THE OXFORD COLLEGE OF ENGINEERING**

(Recognised by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi & Approved by A.I.C.T.E. New Delhi, Accredited by NAAC & NBA New Delhi and Recognised by UGC Under Section 2(f))
Bommanahalli, Hosur Road, Bangalore – 560 068.
Ph: 080 -61754601/602, Fax: 080 – 25730551
E-mail: engprincipal@theoxford.edu Web: www.theoxford.edu

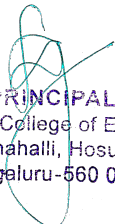
5.	Grape Leaf Disease Identification Using Cnn And Lora Technology	Ms. Visalini S	ISE	2022-23	4000	1 Year	KSCST	Government
6.	Design And Fabrication Of Medicine Delivery Robots	Ms. Sandhya Rani V	ISE	2022-23	4000	1 Year	KSCST	Government
7.	Hand Balance Monitoring System For Measuring Amount Of Disorders in stroke patients	Mr. Jayaraj N, Dr. Preeta Sharan	CSE	2022-23	5000	1 Year	KSCST	Government
8.	Experimental Measurement Of Limb Impairment For Patients using sensors	Dr. Preeta Sharan, Mr. Jayaraj	ECE	2022-23	5000	1 Year	KSCST	Government
9.	Development Of Agricultural Drone (Fruit Harvesting And Pruning Trees)	M. Raichel Ruby	EEE	2022-23	6000	1 Year	KSCST	Government
10.	High Quality Concrete Block Using Photovoltaic Panels	Mrs. Gayathri R	Civil	2022-23	5000	1 year	KSCST	Government
11.	Investigation On Mechanical And Tribological Characteristics Of Fiber Reinforced Nano Hybrid Characteristics Of Fiber Reinforced	Dr. Raju B R	Automobile	2022-23	6000	1 year	KSCST	Government



**CHILDREN'S EDUCATION SOCIETY (Regd.)
THE OXFORD COLLEGE OF ENGINEERING**

(Recognised by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi & Approved by A.I.C.T.E. New Delhi, Accredited by NAAC & Approved by NBA New Delhi and Recognised by UGC Under Section 2(f))
Bommanahalli, Hosur Road, Bangalore – 560 068.
Ph: 080 -61754601/602, Fax: 080 – 25730551
E-mail: engprincipal@theoxford.edu Web: www.theoxford.edu

	Nano Hybrid Composites For Agricultural Applications							
12.	Development Of Composite Coatings In Improving Resistance To Corrosion And Erosion For Agricultural Peeling Components Using Hybrid Techniques	Dr.Madhusudhan Reddy	ME	2022-23	1964000	3 Years	SERB	Government
13.	Establishing The Facility For Design,Synthesis, And Characterization Of Nano Hybrid Composites For Agricultural Applications	Dr.Raju BR	Automobile	2022-23	1000000	2 Years	VGST-KFIST	Government
14.	Design And Development Of Fiber Bragg Grating Sensing System For Monitoring Hand Grip Muscle Fatigue	Dr.Preetha Sharan	ECE	2022-23	1250000	2 Years	VGST-KFIST	Government


PRINCIPAL
 The Oxford College of Engineering
 Bommanahalli, Hosur Road
 Bengaluru-560 068

ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹ

ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನ, ಟೆಲಿಕಮ್ಯೂನಿಕೇಷನ್ ಹಾಗೂ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಇಲಾಖೆ
ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸಚಿವಾಲಯ, 7ನೇ ಮಹಡಿ, 4ನೇ ಫೇಸ್, ಬಹುಮಹಡಿ ಕಟ್ಟಡ, ಡಾ|| ಅಂಬೇಡ್ಕರ್ ವೀಡಿ, ಬೆಂಗಳೂರು-560 001
080-2203 2013; visiangroup.eg@gmail.com.; www.vgst.in

ಸಂಖ್ಯೆ:ವಿತಂದಾಸ/ಜಿ.ಆರ್.ಡಿ ಸಂಖ್ಯೆ: 1098 (2021-22) /RGS-F/2023-24 /೧೮೭. ದಿನಾಂಕ:18.05.2023

ಇವರಿಗೆ,
ಪ್ರಾಂಶುಪಾಲರು
ಆಕ್ಸ್‌ಫರ್ಡ್ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್
10 ನೇ ಮೈಲಿಗಲ್ಲು, ಹೊಸೂರು ರಸ್ತೆ, ಬೊಮ್ಮನಹಳ್ಳಿ,
ಬೆಂಗಳೂರು ದಕ್ಷಿಣ- 560 068

ಮಾನ್ಯರೇ,

ವಿಷಯ: RGS-F ಯೋಜನೆಯಡಿಯಲ್ಲಿ ಆಯ್ಕೆಯಾಗಿರುವ ಫಲಾನುಭವಿ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಉಪಕರಣಗಳ/ವಸ್ತುಗಳ ಖರೀದಿಗೆ (ಜಿ.ಆರ್.ಡಿ-1098) ಅನುಮೋದನೆ ನೀಡುವ ಬಗ್ಗೆ

- ಉಲ್ಲೇಖ: 1.ಸೂಚನೆ ಪತ್ರ ಸಂಖ್ಯೆ: ಕೆಸ್ಪೆಪ್ಪ/ವಿತಂದಾಸ/RGS-F/GRD No.1098/2021-22/483
ದಿನಾಂಕ: 15.02.2023
2.ತಮ್ಮ ಸಂಸ್ಥೆಯಿಂದ PART-A ದಾಖಲೆಗಳನ್ನು ಸಲ್ಲಿಸಲಾದ ದಿನಾಂಕ: 08.02.2022
3.RGS-F ಯೋಜನೆಗೆ ಅನುದಾನ ಬಿಡುಗಡೆಯ ಪತ್ರ ಸಂಖ್ಯೆ: KStEPS/VGST/2021-
22/RGS-F/GRD-1098/108/2022-23/28, ದಿನಾಂಕ:25.04.2023

ಮೇಲ್ಕಂಡ ವಿಷಯ ಮತ್ತು ಉಲ್ಲೇಖಗಳಿಗೆ ಸಂಬಂಧಿಸಿದಂತೆ, ವಿಜ್ಞಾನ ಹಾಗೂ ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹ (ವಿತಂದಾಸ)ದ ವಿವಿಧ ಯೋಜನೆಗಳಲ್ಲೊಂದಾದ RGS-F ಕಾರ್ಯಕ್ರಮದಡಿ 2021-22ನೇ ಸಾಲಿನಲ್ಲಿ ಆಯ್ಕೆಯಾಗಿದ್ದ ಡಾ|| ಅನುಪ್ ಎಂ ಉಪಾಧ್ಯಾಯ, ಮೆಕ್ಯಾನಿಕಲ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗ, ಆಕ್ಸ್‌ಫರ್ಡ್ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್, ಬೆಂಗಳೂರು (ಜಿ.ಆರ್.ಡಿ-1098) ರವರು ಸಲ್ಲಿಸಿದ್ದ "Bite Force Recording Device For Clinical Evaluation of Dental Problems" ಶೀರ್ಷಿಕೆಯ ಪ್ರಸ್ತಾವನೆಗೆ ಒಂದೇ ಕಂತಿನ ಅನುದಾನವಾಗಿ ರೂ.3.00 ಲಕ್ಷಗಳನ್ನು RTGS ಮೂಲಕ ಬಿಡುಗಡೆ ಮಾಡಲಾಗಿರುವುದು ಸರಿಯಷ್ಟೆ.

ಈ ನಿಟ್ಟಿನಲ್ಲಿ, ವಿತಂದಾಸದ ವಿಮರ್ಶಾ ಸಮಿತಿಯ ಶಿಫಾರಸ್ಸಿನ ಆಧಾರದ ಮೇಲೆ ಮತ್ತು ಯೋಜನಾ ಸಂಯೋಜಕರು ಸಲ್ಲಿಸಿದ್ದ PART-A ದಾಖಲೆಗೆ ಅನುಗುಣವಾಗಿ ರೆಕರರಿಂಗ್ (Recurring) ಮತ್ತು ನಾನ್-ರೆಕರರಿಂಗ್ (Non-recurring) ಉಪಕರಣಗಳ/ವಸ್ತುಗಳ ಖರೀದಿಗೆ ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿದೆ:

ಕ್ರ. ಸಂ.	ವಿವರಗಳು ನಾನ್-ರೆಕರರಿಂಗ್ (Non recurring)	ಒಟ್ಟು ಕ್ರಮಾಂಕ	ವಿತಂದಾಸದಿಂದ ಅನುಮೋದನೆ ನೀಡಿದ ಮೊತ್ತ (ರೂ.ಗಳಲ್ಲಿ)
1	3D Printer	1	1,98,000.00
2	Rodendo optic - Fibre Bragg Grating Sensors	4	72,000.00
A) ಒಟ್ಟು ನಾನ್- ರೆಕರರಿಂಗ್ ಮೊತ್ತ			2,70,000.00

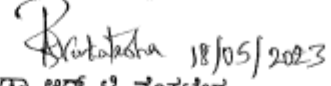
ರೆಕರಿಂಗ್ ಪಟ್ಟಿ (recurring)		
1	Chemicals/ Glassware/ Plastic Ware/ Biological Specimen	18,000.00
2	Electrical & Electronics spare parts/any other related items	2,250.00
3	Mechanical Spare parts / any other related items	2,250.00
4	Contingency	6,000.00
5	Books & Journal	1,500.00
	B) ಒಟ್ಟು ರೆಕರಿಂಗ್ ಮೊತ್ತ	30,000.00
	ಒಟ್ಟು ನಾನ್- ರೆಕರಿಂಗ್ ಮತ್ತು ರೆಕರಿಂಗ್ ಮೊತ್ತ (A+B)	3,00,000.00

ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಅನುದಾನವನ್ನು ಬಳಸುವಾಗ ಈ ಕೆಳಕಂಡ ಅಂಶಗಳನ್ನು ಕಡ್ಡಾಯವಾಗಿ ಅನುಸರಿಸುವುದು:

- 1) ಉದ್ದೇಶಿತ ಯೋಜನೆ/ಕಾರ್ಯಕ್ರಮವನ್ನು ತಮ್ಮ ಸಂಸ್ಥೆಯಿಂದಗಲೀ ಅಥವಾ ಬೇರೆ ಸಂಸ್ಥೆಗಳ ಮುಖಾಂತರವಾಗಲೀ ಅನುಷ್ಠಾನಗೊಳಿಸುವಾಗ ಕರ್ನಾಟಕ ಸಾರ್ವಜನಿಕ ಸಂಗ್ರಹಣೆಯಲ್ಲಿ ಪಾರದರ್ಶಕತೆ ಅಧಿನಿಯಮ - 1999 ಮತ್ತು ನಿಯಮಗಳು 2000 (KTPP Act - 1999 & Rules - 2000), ಕರ್ನಾಟಕ ಅರ್ಥಿಕ ಸಂಹಿತೆ (KFC) ಹಾಗೂ ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಮಾರ್ಗಸೂಚಿಗಳನ್ನು ಕಟ್ಟುನಿಟ್ಟಾಗಿ(strictly) ಮತ್ತು ಕಡ್ಡಾಯವಾಗಿ(Compulsorily) ಅನುಸರಿಸುವುದು/ ಪಾಲಿಸುವುದು.
- 2) ಉದ್ದೇಶಿತ ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಬಿಡುಗಡೆಯಾಗುವ ಅನುದಾನದಿಂದ ಅನುಮೋದಿತ ಪಾರ್ಟ್-ಎ (Part-A) ದಾಖಲೆಯಲ್ಲಿ ನಮೂದಿತವಾಗಿರುವ ಉಪಕರಣಗಳ/ವಸ್ತುಗಳನ್ನು ಮಾತ್ರ ಖರೀದಿಸುವುದು. ಇದರಲ್ಲಿ ಯಾವುದೇ ಬದಲಾವಣೆಗೆ ಅವಕಾಶವಿರುವುದಿಲ್ಲ.
- 3) ರೂ.1.00 ಲಕ್ಷ ಮತ್ತು ಅದಕ್ಕಿಂತ ಹೆಚ್ಚಿನ ಬೆಲೆಯ ಉಪಕರಣಗಳನ್ನು ಇ-ಟೆಂಡರ್ ಮೂಲಕ ಮಾತ್ರ ಖರೀದಿಸತಕ್ಕದ್ದು. ರೂ.1.00 ಲಕ್ಷಕ್ಕಿಂತ ಕಡಿಮೆ ಬೆಲೆಯ ಉಪಕರಣಗಳನ್ನು ಮಾನ್ಯುಯಲ್ ಟೆಂಡರ್ ಮೂಲಕ ಖರೀದಿಸ ಬಹುದು.
- 4) ಫಲಾನುಭವಿ ಸಂಸ್ಥೆಗೆ ಬಿಡುಗಡೆ ಮಾಡುವ ಅನುದಾನವನ್ನು ಅಗತ್ಯಕ್ಕೆ ಅನುಗುಣವಾಗಿ ನೀಡಲಾದ ಉದ್ದೇಶಕ್ಕೆ ಮಾತ್ರ ಬಳಸುವುದು ಹಾಗೂ ಸದರಿ ಅನುದಾನಕ್ಕೆ ಬರುವ ಬ್ಯಾಂಕ್ ಬಡ್ಡಿ ಮೊತ್ತವನ್ನು ಯಾವುದೇ ಕಾರಣಕ್ಕೂ ಉದ್ದೇಶಿತ ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಬಳಸಿಕೊಳ್ಳಲು ಅನುಮತಿ/ಅವಕಾಶವಿರುವುದಿಲ್ಲ. ಈ ಬಡ್ಡಿಯ ಮೊತ್ತವನ್ನು ಉಪಯೋಗಿತ ಪ್ರಮಾಣ - ಪತ್ರದೊಂದಿಗೆ ವ್ಯವಸ್ಥಾಪಕ ನಿರ್ದೇಶಕರು, ಕಸ್ಟೋಡಿಯನ್ ಹೆಸರಿನಲ್ಲಿ ಚೆಕ್/ಡಿ.ಡಿ. ಮೂಲಕ ಹಿಂತಿರುಗಿಸುವುದು.
- 5) ತಮ್ಮ ಸಂಸ್ಥೆಗೆ ಸದರಿ ಕಾರ್ಯಕ್ರಮದ ಅನುಷ್ಠಾನಕ್ಕೆ ಬಿಡುಗಡೆಯಾಗಿರುವ ಅನುದಾನದಲ್ಲಿ ಬಳಕೆಯಾಗದ ಉಳಿತಾಯವನ್ನು ಮುಂದಿನ ಕಂತಿನ ಅನುದಾನದಲ್ಲಿ ಕಡಿತಗೊಳಿಸಿ ಉಳಿದ ಅನುದಾನವನ್ನು ಬಿಡುಗಡೆ ಮಾಡಲಾಗುವುದು, ಅಥವಾ ಕೊನೆ ಕಂತು ಆಗಿದ್ದಲ್ಲಿ ಉಳಿತಾಯವನ್ನು ಮೊತ್ತವನ್ನು ಹಿಂತಿರುಗಿಸುವುದು.
- 6) ಯೋಜನೆಯನ್ನು ಕಾರ್ಯಗತಗೊಳಿಸುವಾಗ ಸರ್ಕಾರದ ಎಲ್ಲಾ ಮಾರ್ಗಸೂಚಿಗಳು, ನಿಯಮಗಳು ಮತ್ತು ಷರತ್ತುಗಳನ್ನು ಕಟ್ಟುನಿಟ್ಟಾಗಿ ಅನುಸರಿಸತಕ್ಕದ್ದು.

- 7) ಯೋಜನೆಯ ಅನುಷ್ಠಾನದ ಯಾವುದೇ ಹಂತದಲ್ಲಿ ಯಾವುದೇ ಮಾಹಿತಿಯ ಅಗತ್ಯವಿದ್ದಲ್ಲಿ, ವಿತಂದಾಸ ಕಛೇರಿಯನ್ನು ಸಂಪರ್ಕಿಸಬಹುದು.

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

 18/05/2023

ಡಾ. ಆರ್. ಟಿ. ವೆಂಕಟೇಶ

ವಿಜ್ಞಾನಿ-ಎಸ್.ಇ. ಕೆಸ್ಪೆ / ಸಂಯೋಜಕರು, ವಿತಂದಾಸ

ಪ್ರತಿ: ಶ್ರೀ ಅನುಪ್ ಎಂ ಉಪಾಧ್ಯಾಯ, ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕರು, ಮೆಕ್ಯಾನಿಕಲ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗ,
ಆಕ್ಸ್‌ಫರ್ಡ್ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್, 10 ನೇ ಮೈಲಿಗಲ್ಲು, ಹೊಸೂರು ರಸ್ತೆ, ಬೊಮ್ಮನಹಳ್ಳಿ,
ಬೆಂಗಳೂರು ದಕ್ಷಿಣ, ಬೆಂಗಳೂರು ನಗರ - 560 068.



Karnataka State Council for Science and Technology

(An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)

Indian Institute of Science Campus, Bengaluru – 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

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

Dr. U T Vijay
Executive Secretary

24th April, 2023

Ref: 7.1.01/SPP/33

The Principal,
The Oxford College of Engineering,
Bommanahalli Hosur Road,
Bengaluru – 560 068.

Dear Sir/Madam,

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

Project Proposal Reference No. : 46S_BE_3840

Ref : Project Proposal entitled **LOCATING AND DETECING TOXIC GASES IN MANHOLES**

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

Student(s)	Ms. CHETANA PANDA	Department	COMPUTER SCIENCE AND ENGINEERING
	Mr. HEMANT RAJ SINGH		
	Mr. JAMPANA DARSH RAJU		
	Mr. JINO THOMAS		
Guide(s)	Prof. MANJULA L	Sanctioned Amount (in Rs.)	4,000.00

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/nWTaJjvrvwz3Wmvt6>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

46S_BE_3840

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
- 9) Results and Conclusions (about 20 lines with specific reference to work carried out)
- 10) Scope for future work (about 20 lines).
- e) In case of incompleted projects, the sanctioned amount shall be returned to KSCST.
- f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
- g) The sponsored projects evaluation will be held in the Nodal Centre/Online Mode and the details of the same will be intimated shortly by email / Website announcement.
- h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and student(s) shall be uploaded in the following Google Forms Link <https://forms.gle/YWz56TrGg7fnSQgc7>. The report should be prepared in the format prescribed by the university.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD
COMPUTER SCIENCE AND ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 2) Prof. MANJULA L
COMPUTER SCIENCE AND ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU



Karnataka State Council for Science and Technology

(An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)

Indian Institute of Science Campus, Bengaluru – 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

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

Dr. U T Vijay
Executive Secretary

24th April, 2023

Ref: 7.1.01/SPP/33

The Principal,
The Oxford College of Engineering,
Bommanahalli Hosur Road,
Bengaluru – 560 068.

Dear Sir/Madam,

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

Project Proposal Reference No. : 46S_BE_3108

Ref : Project Proposal entitled **OPTIMIZATION OF BIOREMEDIATION OF POLYAROMATIC HYDROCARBONS WITH SPECIAL REFERENCE TO ANTHRACENE, FLUORENE, ACENAPHTHENE, FLUORANTHENE**

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

Student(s)	Mr. VANAM VAMSHEE KRISHINA	Department	BIOTECHNOLOGY
	Mr. KIRAN J REDDY		
	Ms. MYTHILI S TAMBRAPARNI		
	Ms. POOJITHA N G		
Guide(s)	Prof. DIVAKARA R	Sanctioned Amount (in Rs.)	6,000.00

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/nWTaJjvrwzp3Wmvt6>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
 - 9) Results and Conclusions (about 20 lines with specific reference to work carried out)
 - 10) Scope for future work (about 20 lines).
- e) In case of incompleted projects, the sanctioned amount shall be returned to KSCST.
 - f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
 - g) The sponsored projects evaluation will be held in the Nodal Centre/Online Mode and the details of the same will be intimated shortly by email / Website announcement.
 - h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and student(s) shall be uploaded in the following Google Forms Link <https://forms.gle/YWz56TrGg7fnSQgc7>. The report should be prepared in the format prescribed by the university.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD
BIOTECHNOLOGY
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 2) Prof. DIVAKARA R
BIOTECHNOLOGY
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU



Karnataka State Council for Science and Technology

(An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)

Indian Institute of Science Campus, Bengaluru – 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

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

Dr. U T Vijay

Executive Secretary

24th April, 2023

Ref: 7.1.01/SPP/33

The Principal,
The Oxford College of Engineering,
Bommanahalli Hosur Road,
Bengaluru – 560 068.

Dear Sir/Madam,

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

Project Proposal Reference No. : 46S_BE_1329

Ref : Project Proposal entitled **LOW COST WIRELESS FOOTWEAR SYSTEM FOR MONITORING DIABETIC FOOT PATIENT**

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

Student(s)	Ms. PRACHI CHOUDHARY	Department	INFORMATION SCIENCE AND ENGINEERING
	Mr. PAVAN KAPOOR		
	Mr. RISHABH SAHU		
	Ms. SUMERA MEHRAJ		
Guide(s)	Dr. R. KANAGAVALLI	Sanctioned Amount (in Rs.)	4,000.00
	Mrs. VIDHYA SIDDHAN		

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/nWTaJjvrwzp3Wmvt6>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
 - 9) Results and Conclusions (about 20 lines with specific reference to work carried out)
 - 10) Scope for future work (about 20 lines).
- e) In case of incompeted projects, the sanctioned amount shall be returned to KSCST.
 - f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
 - g) The sponsored projects evaluation will be held in the Nodal Centre/Online Mode and the details of the same will be intimated shortly by email / Website announcement.
 - h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and studetn(s) shall be uploaded in the following Google Forms Link <https://forms.gle/YWz56TrGg7fnSQgc7>. The report should be prepared in the format prescribed by the university.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD
INFORMATION SCIENCE AND ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 2) Dr. R. KANAGAVALLI Mrs. VIDHYA SIDDHAN
INFORMATION SCIENCE AND ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU



Karnataka State Council for Science and Technology

(An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)

Indian Institute of Science Campus, Bengaluru – 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

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

Dr. U T Vijay
Executive Secretary

24th April, 2023

Ref: 7.1.01/SPP/33

The Principal,
The Oxford College of Engineering,
Bommanahalli Hosur Road,
Bengaluru – 560 068.

Dear Sir/Madam,

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

Project Proposal Reference No. : 46S_BE_3642

Ref : Project Proposal entitled **GRAPE LEAF DISEASE IDENTIFICATION USING CNN AND LORA TECHNOLOGY**

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

Student(s)	Ms. LAKSHMI G L	Department	INFORMATION SCIENCE AND ENGINEERING
	Ms. M CAROLINE BLESSY		
	Ms. MADHUSHREE C		
	Ms. SANDHYA K S		
Guide(s)	Ms. VISALINI S	Sanctioned Amount (in Rs.)	4,000.00

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/nWTaJjvrvzp3Wmvt6>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
 - 9) Results and Conclusions (about 20 lines with specific reference to work carried out)
 - 10) Scope for future work (about 20 lines).
- e) In case of incompeted projects, the sanctioned amount shall be returned to KSCST.
 - f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
 - g) The sponsored projects evaluation will be held in the Nodal Centre/Online Mode and the details of the same will be intimated shortly by email / Website announcement.
 - h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and student(s) shall be uploaded in the following Google Forms Link <https://forms.gle/YWz56TrGg7fnSQgc7>. The report should be prepared in the format prescribed by the university.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD
INFORMATION SCIENCE AND ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 2) Ms. VISALINI S
INFORMATION SCIENCE AND ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU



Karnataka State Council for Science and Technology

(An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)

Indian Institute of Science Campus, Bengaluru – 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

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

Dr. U T Vijay
Executive Secretary

24th April, 2023

Ref: 7.1.01/SPP/33

The Principal,
The Oxford College of Engineering,
Bommanahalli Hosur Road,
Bengaluru – 560 068.

Dear Sir/Madam,

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

Project Proposal Reference No. : 46S_BE_1321

Ref : Project Proposal entitled **DESIGN AND FABRICATION OF MEDICINE DELIVERY ROBOTS**

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

Student(s)	Mr. SHREYAS R	Department	INFORMATION SCIENCE AND ENGINEERING
	Mr. RUTHVIK C		
	Mr. ROHAN GANAPATI REVANKAR		
	Mr. SHASHI KUMAR S		
Guide(s)	Mrs. SANDHYA RANI V	Sanctioned Amount (in Rs.)	5,000.00

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/nWTaJjvrwzp3Wmvt6>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
 - 9) Results and Conclusions (about 20 lines with specific reference to work carried out)
 - 10) Scope for future work (about 20 lines).
- e) In case of incompeted projects, the sanctioned amount shall be returned to KSCST.
 - f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
 - g) The sponsored projects evaluation will be held in the Nodal Centre/Online Mode and the details of the same will be intimated shortly by email / Website announcement.
 - h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and studetn(s) shall be uploaded in the following Google Forms Link <https://forms.gle/YWz56TrGg7fnSQgc7>. The report should be prepared in the format prescribed by the university.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD
INFORMATION SCIENCE AND ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 2) Mrs. SANDHYA RANI V
INFORMATION SCIENCE AND ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU



Karnataka State Council for Science and Technology

(An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)

Indian Institute of Science Campus, Bengaluru – 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

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

Dr. U T Vijay
Executive Secretary

24th April, 2023

Ref: 7.1.01/SPP/33

The Principal,
The Oxford College of Engineering,
Bommanahalli Hosur Road,
Bengaluru – 560 068.

Dear Sir/Madam,

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

Project Proposal Reference No. : 46S_BE_1742

Ref : Project Proposal entitled **HAND BALANCE MONITORING SYSTEM FOR MEASURING AMOUNT OF DISORDERNESS IN STROKE PATIENTS**

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

Student(s)	Ms. DIVYA G	Department	ELECTRONICS AND COMMUNICATION ENGINEERING
	Mr. ARUNACHALAM M		
	Ms. BHOOMIKA B M		
Guide(s)	Mr. JAYARAJ N	Sanctioned Amount (in Rs.)	5,000.00
Dr. PREETA SHARAN			

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/nWTaJjvrvwzp3Wmvt6>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
 - 9) Results and Conclusions (about 20 lines with specific reference to work carried out)
 - 10) Scope for future work (about 20 lines).
- e) In case of incompleted projects, the sanctioned amount shall be returned to KSCST.
 - f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
 - g) The sponsored projects evaluation will be held in the Nodal Centre/Online Mode and the details of the same will be intimated shortly by email / Website announcement.
 - h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and student(s) shall be uploaded in the following Google Forms Link <https://forms.gle/YWz56TrGg7fnSQgc7>. The report should be prepared in the format prescribed by the university.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD
ELECTRONICS AND COMMUNICATION ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 2) Mr. JAYARAJ N Dr. PREETA SHARAN
ELECTRONICS AND COMMUNICATION ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU



Karnataka State Council for Science and Technology

(An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)

Indian Institute of Science Campus, Bengaluru – 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

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

Dr. U T Vijay
Executive Secretary

24th April, 2023

Ref: 7.1.01/SPP/33

The Principal,
The Oxford College of Engineering,
Bommanahalli Hosur Road,
Bengaluru – 560 068.

Dear Sir/Madam,

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

Project Proposal Reference No. : 46S_BE_1654

Ref : Project Proposal entitled **EXPERIMENTAL MEASUREMENT OF LIMB IMPAIRMENT FOR PATIENTS USING SENSORS**

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

Student(s)	Mr. PREETAM AMBUDKAR	Department	ELECTRONICS AND COMMUNICATION ENGINEERING
	Mr. UTKARSH N		
	Ms. TULASI RATHOD		
	Ms. YUKTISHREE S		
Guide(s)	Dr. PREETA SHARAN	Sanctioned Amount (in Rs.)	5,000.00
Mr. JAYARAJ N			

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/nWTajvrvzp3Wmvt6>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
9) Results and Conclusions (about 20 lines with specific reference to work carried out)
10) Scope for future work (about 20 lines).
- e) In case of incompeted projects, the sanctioned amount shall be returned to KSCST.
f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
g) The sponsored projects evaluation will be held in the Nodal Centre/Online Mode and the details of the same will be intimated shortly by email / Website announcement.
h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and student(s) shall be uploaded in the following Google Forms Link <https://forms.gle/YWz56TrGg7fnSQgc7>. The report should be prepared in the format prescribed by the university.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD
ELECTRONICS AND COMMUNICATION ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 2) Dr. PREETA SHARAN Mr. JAYARAJ N
ELECTRONICS AND COMMUNICATION ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU



Karnataka State Council for Science and Technology

(An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)

Indian Institute of Science Campus, Bengaluru – 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

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

Dr. U T Vijay
Executive Secretary

24th April, 2023

Ref: 7.1.01/SPP/33

The Principal,
The Oxford College of Engineering,
Bommanahalli Hosur Road,
Bengaluru – 560 068.

Dear Sir/Madam,

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

Project Proposal Reference No. : 46S_BE_2743

Ref : Project Proposal entitled **DEVELOPMENT IN AGRICULTURAL DRONE (FRUIT HARVESTING AND PRUNING TREES)**

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

Student(s)	Mr. VIVAN AKASH KSHATRIYA	Department	ELECTRICAL AND ELECTRONICS ENGINEERING
	Ms. H SHIVANI		
	Mr. ROHAN JOHNSON M		
	Ms. PRERANA R		
Guide(s)	Prof. RAICHEL RUBY M	Sanctioned Amount (in Rs.)	6,000.00

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/nWTaJjvrvzp3Wmvt6>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
 - 9) Results and Conclusions (about 20 lines with specific reference to work carried out)
 - 10) Scope for future work (about 20 lines).
- e) In case of incompeted projects, the sanctioned amount shall be returned to KSCST.
 - f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
 - g) The sponsored projects evaluation will be held in the Nodal Centre/Online Mode and the details of the same will be intimated shortly by email / Website announcement.
 - h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and studetn(s) shall be uploaded in the following Google Forms Link <https://forms.gle/YWz56TrGg7fnSQgc7>. The report should be prepared in the format prescribed by the university.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD
ELECTRICAL AND ELECTRONICS ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 2) Prof. RAICHEL RUBY M
ELECTRICAL AND ELECTRONICS ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU



Karnataka State Council for Science and Technology

(An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)

Indian Institute of Science Campus, Bengaluru – 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

Email: office.kscst@isc.ac.in, office@kscst.org.in • Website: www.kscst.isc.ernet.in, www.kscst.org.in

Dr. U T Vijay
Executive Secretary

24th April, 2023

Ref: 7.1.01/SPP/33

The Principal,
The Oxford College of Engineering,
Bommanahalli Hosur Road,
Bengaluru – 560 068.

Dear Sir/Madam,

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

Project Proposal Reference No. : 46S_BE_1227

Ref : Project Proposal entitled **HIGH QUALITY CONCRETE BLOCK USING PHOTOVOLTAIC PANELS**

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

Student(s)	Mr. ABHISHEK PATIL	Department	CIVIL ENGINEERING
	Mr. SANGAMESH		
	Mr. TIMMAYYA		
	Mr. AKSHAYKUMAR		
Guide(s)	Mrs. GAYATHRI R	Sanctioned Amount (in Rs.)	5,000.00

Instructions:

- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/nWTaJjvrvzp3Wmvt6>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
 - 9) Results and Conclusions (about 20 lines with specific reference to work carried out)
 - 10) Scope for future work (about 20 lines).
- e) In case of incomPLETED projects, the sanctioned amount shall be returned to KSCST.
 - f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
 - g) The sponsored projects evaluation will be held in the Nodal Centre/Online Mode and the details of the same will be intimated shortly by email / Website announcement.
 - h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and student(s) shall be uploaded in the following Google Forms Link <https://forms.gle/YWz56TrGg7fnSQgc7>. The report should be prepared in the format prescribed by the university.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD
CIVIL ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 2) Mrs. GAYATHRI R
CIVIL ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU



Karnataka State Council for Science and Technology

(An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)

Indian Institute of Science Campus, Bengaluru – 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

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

Dr. U T Vijay
Executive Secretary

24th April, 2023

Ref: 7.1.01/SPP/33

The Principal,
The Oxford College of Engineering,
Bommanahalli Hosur Road,
Bengaluru – 560 068.

Dear Sir/Madam,

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

Project Proposal Reference No. : 46S_BE_1766

Ref : Project Proposal entitled INVESTIGATION ON MECHANICAL AND TRIBOLOGICAL CHARACTERISTICS OF FIBER REINFORCED NANO HYBRID COMPOSITES FOR AGRICULTURAL APPLICATIONS

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

Student(s)	Mr. SANTHOSH G	Department	AUTOMOBILE ENGINEERING
	Mr. NIKSHEP S R		
	Mr. SHREYAS A		
	Mr. SAI GANESH K		
Guide(s)	Dr. RAJU B R	Sanctioned Amount (in Rs.)	6,000.00

Instructions:


- The project should be performed based on the objectives of the proposal submitted.
- Any changes in the project title, objectives or students team is liable for rejection of the project and your institution shall return the sanctioned funds to KSCST.
- Please quote your project reference number printed above in all your future correspondences.
- After completing the project, 2 to 3 page write-up (synopsis) needs to be uploaded on to the following Google Forms link <https://forms.gle/nWTa1jvrwzp3Wmvt6>. The synopsis should include following:
 - Project Reference Number
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords
 - Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines
 - Objectives (about 10 lines)

- 8) Methodology (about 20 lines on materials, methods, details of work carried out, including drawings, diagrams etc)
 - 9) Results and Conclusions (about 20 lines with specific reference to work carried out)
 - 10) Scope for future work (about 20 lines).
- e) In case of incompeted projects, the sanctioned amount shall be returned to KSCST.
 - f) The sanctioned amount will be transferred by NEFT to the bank account provided by the College/Institute.
 - g) The sponsored projects evaluation will be held in the Nodal Centre/Online Mode and the details of the same will be intimated shortly by email / Website announcement.
 - h) After completion of the project, soft copy of the project report duly signed by the Principal, the HoD, Guide(s) and studetn(s) shall be uploaded in the following Google Forms Link <https://forms.gle/YWz56TrGg7fnSQgc7>. The report should be prepared in the format prescribed by the university.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.org.in

Thanking you and with best regards,

Yours sincerely,



(U T Vijay)

Copy to:

- 1) The HoD
AUTOMOBILE ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 2) Dr. RAJU B R
AUTOMOBILE ENGINEERING
THE OXFORD COLLEGE OF ENGINEERING, BENGALURU
- 3) THE ACCOUNTS OFFICER
KSCST, BENGALURU

Fwd: SERB-Notification

1 message

Dr. Durga Prasad C <durgapras71@gmail.com>

31 January 2023 at 07:12

To: Madhu sudan Reddy <maddyreddygopi@gmail.com>, Maddy Reddy <maddy_reddy@rocketmail.com>

Dr. Durga Prasad C M.Tech, Ph.D (NITK Surathkal)
Assistant Professor
Department of Mechanical Engineering
RV Institute of Technology and Management Bengaluru
Mobile no: +91 9538005639
Email address: durgapras71@gmail.com

----- Forwarded message -----

From: <SERB_Administrator@serbonline.in>
Date: Mon, Jan 30, 2023, 12:05
Subject: SERB-Notification
To: <serbinfo1@gmail.com>



Science and Engineering Research Board
(Statutory Body Established Through an Act of Parliament : SERB Act 2008)
Department of Science and Technology, Government of India

SCIENCE & ENGINEERING RESEARCH BOARD (SERB)

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Science and Engineering Research Board
3rd & 4th Floor, Block II
Technology Bhavan, New Mehrauli Road
New Delhi - 110016

Approval LetterFile Number: CRG/2022/004140

Dated: 30-Jan-2023

Subject: Project titled "**Development of Composite Coatings in Improving Resistance to Corrosion and Erosion for Agricultural Peeling Components using Hybrid Techniques**".

Dear Dr. Durga Prasad C (PI), Dr.Madhu Sudana Reddy G (CO-PI)

The project cited above has been recommended by the related **Programme Advisory Committee** to the Science and Engineering Research Board (SERB) for funding. The following are the items recommended for a period of 3 years. The final budget to be sanctioned would be based on quotations received, existing norms, funds availability etc.

The committee recommended the following budget

Manpower : Rs. 1164000
-> Junior Research Fellow - 1
Equipment Details : Rs. 500000
-> Micro Vickers Hardness Tester - 1
Consumables : Rs. 300000
Travel Cost : As per norms
Contingencies : As per norms
Overhead : As per norms

You need to accept the above budgetary allocation before proceeding further. To accept the budgetary recommendations, you may follow the following steps :

1. Go to www.serbonline.in through your credentials
2. Go to Menu --> Proposal submission --> View submitted proposals
3. Click on the link under Status column "Proposal Approved, Acknowledgment pending from PI"

You are requested to upload the following documents of the approved budget strictly within 10 days from the date of this letter.

1. Upload the lowest quotation for equipment/s (including freight, insurance, customs charges etc., if any).
2. Salary structure for the project staff (including HRA, Medical Benefits, if applicable etc.).
3. A certificate stating that any visit abroad for a period more than eight weeks would be undertaken after due permission from SERB, may also be submitted.
4. RTGS details of the implementing institute to facilitate transfer of the fund as per the template.
5. Any other documents (as detailed below specific the programme concerned).

SERB has adopted the Scientific Social Responsibility (SSR) Policy which mandates SERB Grantees to undertake some SSR activities during their project period. You are requested to read the SSR guidelines available under SSR menu and choose the activities according to your preference. Depending on the activity chosen, additional budget would be provided under separate head to carry out the chosen activities. Please note that choosing the SSR activities is mandatory for issue of financial sanction subject to submission and acceptance of other necessary documents

Kindly upload the documents related viz., animal ethical clearance certificate, institutional bio safety clearance certificate, etc., matching with exact approved title of project submitted to SERB.

If the project does not require (viz., animal ethical clearance certificate, institutional bio safety clearance certificate, etc.,) please confirm with a self-certification saying that it does not involve any animal/human studies or genetic modification in any organisms or bio safety issues.

(Kindly note that during the issue of sanction order or during the implementation of this project, if SERB come across/found that the project work involves/requires animal/human studies or genetic modification in any organisms or bio safety issues, RCGM approval/ approval from Biodiversity Management Committee Environmental clearance, the project may be terminated without any notice.)

Please note that release of grant is subject to availability of funds under the scheme. Kindly quote the reference number in all future correspondence. The project's reference no. **CRG/2022/004140** may also be mentioned in all research communications arising from the above project.

Yours sincerely,

(Dr. Pankaj K. Rawat)

Email: ms_cmer@serbonline.in

Dr. Durga Prasad C

Mechanical Engineering

RV INSTITUTE OF TECHNOLOGY AND MANAGEMENT , Sy. No.171/5, Kothanure, 8th Phase J.p.nagar, Bengaluru, Bangalore Urban District, Karnataka-560076

***** LEGAL DISCLAIMER *****

Please do not reply to this mail !!

17/23

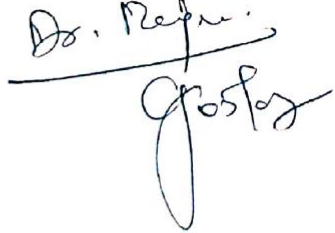
ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹ

ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನ, ಜೈವಿಕ ತಂತ್ರಜ್ಞಾನ ಹಾಗೂ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಇಲಾಖೆ
ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸಚಿವಾಲಯ, 7ನೇ ಮಹಡಿ, 4ನೇ ಗೇಟ್, ಬಹುಮಹಡಿ ಕಟ್ಟಡ, ಡಾ|| ಅಂಬೇಡ್ಕರ್ ವೀದಿ, ಬೆಂಗಳೂರು-560 001
080-2203 2013, visiongroup.st@gmail.com, www.vgst.in

ಸಂಖ್ಯೆ:ವಿತಂದಾಸ/ಜಿ.ಆರ್.ಡಿ ಸಂಖ್ಯೆ:772(2018-19)/2023-24/276

ದಿನಾಂಕ:28.06.2023

ಇವರಿಗೆ,
ಪ್ರಾಂಶುಪಾಲರು
ಆಕ್ಸ್‌ಫರ್ಡ್ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್
10ನೇ ಮೈಲಿಗಲ್ಲು, ಹೊಸೂರು ರಸ್ತೆ
ಬೊಮ್ಮನಹಳ್ಳಿ, ಬೆಂಗಳೂರು-560068



ಮಾನ್ಯರೇ,

ವಿಷಯ: K-FIST (L1) ಯೋಜನೆಯಡಿಯಲ್ಲಿ ಜಿ.ಆರ್.ಡಿ-772 ಕ್ಕೆ ಬಿಡುಗಡೆಯಾಗಿರುವ 2ನೇ ಕಂತಿನ ಅನುದಾನದಿಂದ ಉಪಕರಣಗಳ/ ವಸ್ತುಗಳ ಖರೀದಿಗೆ ಅನುಮೋದನೆ ನೀಡುವ ಬಗ್ಗೆ.

ಉಲ್ಲೇಖ:1. ತಮ್ಮ ಸಂಸ್ಥೆಯಿಂದ PART-A ದಾಖಲೆ ಸಲ್ಲಿಸಲಾದ ದಿನಾಂಕ:25.04.2023

2. ಪ್ರೊ.ಎಂ.ಆರ್.ಎಸ್ ರಾವ್ ಅವರ ಅಧ್ಯಕ್ಷತೆಯಲ್ಲಿ 2022 ರ ಸೆಪ್ಟೆಂಬರ್ 13 ಮತ್ತು 15 ರಂದು ನಡೆದ ವಿಮರ್ಶಾ ಸಮಿತಿಯ ಸಭೆ

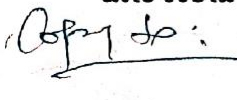
3.ಎರಡನೇ ಕಂತಿನ ಅನುದಾನ ಬಿಡುಗಡೆಯ ಪತ್ರ ಸಂಖ್ಯೆ: KSTePS/VGST/K-FIST(L1)/2018-19/GRD-772/58/2019-20/155, ದಿನಾಂಕ:22.06.2023

ಮೇಲ್ಕಂಡ ವಿಷಯ ಮತ್ತು ಉಲ್ಲೇಖಗಳಿಗೆ ಸಂಬಂಧಿಸಿದಂತೆ, ವಿಜ್ಞಾನ ಹಾಗೂ ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹ (ವಿತಂದಾಸ)ದ ವಿವಿಧ ಯೋಜನೆಗಳಡಿಯಿಂದಾದ K-FIST(L1) ಕಾರ್ಯಕ್ರಮದಡಿ 2018-19ನೇ ಸಾಲಿನಲ್ಲಿ ಆಯ್ಕೆಯಾಗಿದ್ದ ಡಾ|| ರಾಜು. ಬಿ.ಆರ್, ಆಟೋಮೊಬೈಲ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗ, ಆಕ್ಸ್‌ಫರ್ಡ್ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್, ಬೆಂಗಳೂರು (ಜಿ.ಆರ್.ಡಿ-772) ರವರು ಸಲ್ಲಿಸಿದ್ದ "Establishing the facility for design, synthesis and characterization of Nano hybrid composites for Agriculture applications" ಶೀರ್ಷಿಕೆಯ ಪ್ರಸ್ತಾವನೆಗೆ ಎರಡನೇ ಕಂತಿನ ಅನುದಾನವಾಗಿ ಒಟ್ಟು ಮೊತ್ತ ರೂ. 8,86,492/-ಗಳನ್ನು (ತಮ್ಮ ಸಂಸ್ಥೆಯಲ್ಲಿ ಲಭ್ಯವಿರುವ ಮೊದಲನೇ ಕಂತಿನ ಅನುದಾನದ ಮೊತ್ತದ ಮೇಲೆ ಬಂದಂತಹ ಬಡ್ಡಿ ಮೊತ್ತ ಹಾಗೂ ಉಳಿಕೆ ಮೊತ್ತ ಒಟ್ಟು ರೂ. 1,13,508 -/ ಗಳನ್ನು ಕಡಿತಗೊಳಿಸಿ) RTGSನ ಮೂಲಕ ಬಿಡುಗಡೆ ಮಾಡಲಾಗಿರುವುದು ಸರಿಯಷ್ಟೆ.

ಈ ಸಂಬಂಧ, ಒಟ್ಟಾರೆಯಾಗಿ ಎರಡನೇ ಕಂತಿನ ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಲಭ್ಯವಿರುವ ಅನುದಾನದ ವಿವರ ಕೆಳಗಿನಂತಿದೆ:

ಮೊದಲನೇ ಕಂತಿನ ಉಳಿಕೆ ಮೊತ್ತ ಹಾಗೂ ಬ್ಯಾಂಕಿನಿಂದ ಬಂದ ಬಡ್ಡಿ ಮೊತ್ತ (i)	ರೂ. 1,13,508.00
ಬಿಡುಗಡೆಗೊಳಿಸಲಾದ ಎರಡನೇ ಕಂತಿನ ಅನುದಾನದ ಮೊತ್ತ (ii)	ರೂ. 8,86,492.00
ಒಟ್ಟು ಮೊತ್ತ (I + II)	ರೂ.10,00,000.00

ಅದರಂತೆ, ಒಟ್ಟು ಲಭ್ಯವಿರುವ ಅನುದಾನದಿಂದ ಉಪಕರಣಗಳ/ವಸ್ತುಗಳ ಖರೀದಿಗೆ ಅನುಮೋದನೆ ಕೋರಿ ಉಲ್ಲೇಖ (i) ರಲ್ಲಿ ಎರಡನೇ ಕಂತಿನ PART-A ದಾಖಲೆಯನ್ನು ಯೋಜನಾ ಸಂಯೋಜಕರು ಸಲ್ಲಿಸಿರುತ್ತಾರೆ.

 Ms. U...

ಈ ನಿಟ್ಟಿನಲ್ಲಿ, ವಿತಂದಾಸದ ವಿಮರ್ಶಾ ಸಮಿತಿಯ ಶಿಫಾರಸ್ಸಿನ ಆಧಾರದ ಮೇಲೆ ಮತ್ತು ಯೋಜನಾ ಸಂಯೋಜಕರು ಸಲ್ಲಿಸಿರುವ 2ನೇ ಕಂತಿನ PART-A ದಾಖಲೆಗೆ ಅನುಗುಣವಾಗಿ ಈ ಕೆಳಕಂಡ ರೆಕರಿಂಗ್ (Recurring) ಮತ್ತು ನಾನ್-ರೆಕರಿಂಗ್ (Non-recurring) ಉಪಕರಣಗಳ/ವಸ್ತುಗಳ ಖರೀದಿಗೆ ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿದೆ:

ಕ್ರಮ ಸಂ.	ವಿವರಗಳು ನಾನ್- ರೆಕರಿಂಗ್ (Non recurring)	ಒಟ್ಟು ಪ್ರಮಾಣ	ವಿತಂದಾಸದಿಂದ ಅನುಮೋದನೆ ನೀಡಿದ ಮೊತ್ತ (ರೂ.ಗಳಲ್ಲಿ)
1	Wet and Dry Sand Abrasion Tester and its Accessories with frictional force and Volume loss as per the ASTM Standard G-65.	01	9,00,000.00
ಒಟ್ಟು ನಾನ್- ರೆಕರಿಂಗ್ ಮೊತ್ತ			9,00,000.00

ರೆಕರಿಂಗ್ ಪಟ್ಟಿ (Recurring)		
1	Composite Material Fabrication (Epoxy Resin/Glass or Basalt Fiber/Plasticware/Biological Specimen)-Nano Fillers /Matrix and Reinforcements	75,000.00
2	Contingency and Journal publication	25,000.00
ಒಟ್ಟು ರೆಕರಿಂಗ್ ಮೊತ್ತ		1,00,000.00
ಒಟ್ಟು ನಾನ್- ರೆಕರಿಂಗ್ ಮತ್ತು ರೆಕರಿಂಗ್ ಮೊತ್ತ		10,00,000.00

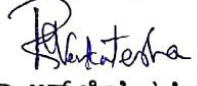
Note: ಮುಂದುವರಿದು, ಬಾಕಿ ಉಳಿಕೆಯಾಗುವ ಮೊತ್ತ ಹಾಗೂ ಎರಡನೇ ಕಂತಿನ ಅನುದಾನಕ್ಕೆ ಕ್ರೋಡೀಕೃತಗೊಳ್ಳುವ ಬಡ್ಡಿ ಮೊತ್ತವನ್ನು "Managing Director, KSTePS, Bangalore" ರವರ ಹೆಸರಿನಲ್ಲಿ ಚೆಕ್/ ಡಿ.ಡಿ. ಮೂಲಕ ಹಿಂತಿರುಗಿಸುವುದು.

ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಅನುದಾನವನ್ನು ಬಳಸುವಾಗ ಈ ಕೆಳಕಂಡ ಅಂಶಗಳನ್ನು ಕಡ್ಡಾಯವಾಗಿ ಅನುಸರಿಸುವುದು:

- 1) ಉದ್ದೇಶಿತ ಯೋಜನೆ/ಕಾರ್ಯಕ್ರಮವನ್ನು ತಮ್ಮ ಸಂಸ್ಥೆಯಿಂದಾಗಲೀ ಅಥವಾ ಬೇರೆ ಸಂಸ್ಥೆಗಳ ಮುಖಾಂತರವಾಗಲೀ ಅನುಷ್ಠಾನಗೊಳಿಸುವಾಗ ಕರ್ನಾಟಕ ಸಾರ್ವಜನಿಕ ಸಂಗ್ರಹಣೆಯಲ್ಲಿ ಪಾರದರ್ಶಕತೆ ಅಧಿನಿಯಮ - 1999 ಮತ್ತು ನಿಯಮಗಳು 2000 (KTPP Act - 1999 & Rules - 2000), ಕರ್ನಾಟಕ ಆರ್ಥಿಕ ಸಂಹಿತೆ (KFC) ಹಾಗೂ ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಮಾರ್ಗಸೂಚಿಗಳನ್ನು ಕಟ್ಟುನಿಟ್ಟಾಗಿ (strictly) ಮತ್ತು ಕಡ್ಡಾಯವಾಗಿ (Compulsorily) ಅನುಸರಿಸುವುದು/ ಪಾಲಿಸುವುದು.
- 2) ಉದ್ದೇಶಿತ ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಬಿಡುಗಡೆಯಾಗುವ ಅನುದಾನದಿಂದ ಅನುಮೋದಿತ ಪಾರ್ಟ್-ಎ (Part-A) ದಾಖಲೆಯಲ್ಲಿ ನಮೂದಿತವಾಗಿರುವ ಉಪಕರಣಗಳ/ವಸ್ತುಗಳನ್ನು ಮಾತ್ರ ಖರೀದಿಸುವುದು. ಇದರಲ್ಲಿ ಯಾವುದೇ ಬದಲಾವಣೆಗೆ ಅವಕಾಶವಿರುವುದಿಲ್ಲ.
- 3) ರೂ.1.00 ಲಕ್ಷ ಮತ್ತು ಅದಕ್ಕಿಂತ ಹೆಚ್ಚಿನ ಬೆಲೆಯ ಉಪಕರಣಗಳನ್ನು ಇ-ಟೆಂಡರ್ ಮೂಲಕ ಮಾತ್ರ ಖರೀದಿಸತಕ್ಕದ್ದು. ರೂ.1.00 ಲಕ್ಷಕ್ಕಿಂತ ಕಡಿಮೆ ಬೆಲೆಯ ಉಪಕರಣಗಳನ್ನು ಮಾನ್ಯುಯಲ್ ಟೆಂಡರ್ ಮೂಲಕ ಖರೀದಿಸಬಹುದು.

- 4) ಫಲಾನುಭವಿ ಸಂಸ್ಥೆಗೆ ಬಿಡುಗಡೆ ಮಾಡುವ ಅನುದಾನವನ್ನು ಅಗತ್ಯಕ್ಕೆ ಅನುಗುಣವಾಗಿ ನೀಡಲಾದ ಉದ್ದೇಶಕ್ಕೆ ಮಾತ್ರ ಬಳಸುವುದು ಹಾಗೂ ಸದರಿ ಅನುದಾನಕ್ಕೆ ಬರುವ ಬ್ಯಾಂಕ್ ಬಡ್ಡಿ ಮೊತ್ತವನ್ನು ಯಾವುದೇ ಕಾರಣಕ್ಕೂ ಉದ್ದೇಶಿತ ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಬಳಸಿಕೊಳ್ಳಲು ಅನುಮತಿ/ಅವಕಾಶವಿರುವುದಿಲ್ಲ ಈ ಬಡ್ಡಿಯ ಮೊತ್ತವನ್ನು ಉಪಯೋಗಿತ ಪ್ರಮಾಣ -ಪತ್ರದೊಂದಿಗೆ ವ್ಯವಸ್ಥಾಪಕ ನಿರ್ದೇಶಕರು, ಕೆಸ್ಸೆಪ್ಸ್ ರವರ ಹೆಸರಿನಲ್ಲಿ ಚೆಕ್/ ಡಿ.ಡಿ. ಮೂಲಕ ಹಿಂತಿರುಗಿಸುವುದು.
- 5) ತಮ್ಮ ಸಂಸ್ಥೆಗೆ ಸದರಿ ಕಾರ್ಯಕ್ರಮದ ಅನುಷ್ಠಾನಕ್ಕೆ ಬಿಡುಗಡೆಯಾಗಿರುವ ಅನುದಾನದಲ್ಲಿ ಬಳಕೆಯಾಗದೆ ಉಳಿಕೆಯಾಗುವ ಮೊತ್ತವನ್ನು ಮುಂದಿನ ಕಂತಿನ ಅನುದಾನದಲ್ಲಿ ಕಡಿತಗೊಳಿಸಿ ಉಳಿದ ಅನುದಾನವನ್ನು ಬಿಡುಗಡೆ ಮಾಡಲಾಗುವುದು, ಅಥವಾ ಕೊನೆ ಕಂತು ಆಗಿದ್ದಲ್ಲಿ ಉಳಿಕೆಯಾಗುವ ಮೊತ್ತವನ್ನು ಹಿಂತಿರುಗಿಸುವುದು.
- 6) ಯೋಜನೆಯನ್ನು ಕಾರ್ಯಗತಗೊಳಿಸುವಾಗ ಸರ್ಕಾರದ ಎಲ್ಲಾ ಮಾರ್ಗಸೂಚಿಗಳು, ನಿಯಮಗಳು ಮತ್ತು ಷರತ್ತುಗಳನ್ನು ಕಟ್ಟುನಿಟ್ಟಾಗಿ ಅನುಸರಿಸತಕ್ಕದ್ದು.
- 7) ಯೋಜನೆಯ ಅನುಷ್ಠಾನದ ಯಾವುದೇ ಹಂತದಲ್ಲಿ ಯಾವುದೇ ಮಾಹಿತಿಯ ಅಗತ್ಯವಿದ್ದಲ್ಲಿ, ವಿತಂದಾಸ ಕಛೇರಿಯನ್ನು ಸಂಪರ್ಕಿಸಬಹುದು.

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

 28/06/2023

ಡಾ. ಆರ್.ಟಿ.ವೆಂಕಟೇಶ

ವಿಜ್ಞಾನಿ-ಎಸ್.ಇ, ಕೆಸ್ಸೆಪ್ಸ್ /ಸಂಯೋಜಕರು, ವಿತಂದಾಸ

ಪ್ರತಿ: ಡಾ.ರಾಜು. ಬಿ.ಆರ್

ಆಟೋಮೊಬೈಲ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗ
ಆಕ್ಸ್‌ಫರ್ಡ್ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್
10ನೇ ಮೈಲಿಗಲ್ಲು, ಹೊಸೂರು ರಸ್ತೆ,
ಬೊಮ್ಮನಹಳ್ಳಿ, ಬೆಂಗಳೂರು-560068

ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹ

ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನ, ಜೈವಿಕ ತಂತ್ರಜ್ಞಾನ ಹಾಗೂ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಇಲಾಖೆ
ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸಚಿವಾಲಯ, 7ನೇ ಮಹಡಿ, 4ನೇ ಫೇಸ್, ಬಹುಮಹಡಿ ಕಟ್ಟಡ, ಡಾ|| ಅಂಬೇಡ್ಕರ್ ವೀಡಿ, ಬೆಂಗಳೂರು-560 001
080-2203 2013, visiongroup.st@gmail.com, www.vgst.in

ಸಂಖ್ಯೆ:ವಿತಂದಾಸ/ಜಿ.ಆರ್.ಡಿ ಸಂಖ್ಯೆ:858(2019-20) /2022-23/4-20

ದಿನಾಂಕ:08.02.2023

ಇವರಿಗೆ,

ಪ್ರಾಂಶುಪಾಲರು

ಆಕ್ಸ್‌ಫರ್ಡ್ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್

10ನೇ ಮೈಲಿಗಲ್ಲು, ಹೊಸೂರು ರಸ್ತೆ, ಬೊಮ್ಮನಹಳ್ಳಿ, ಬೆಂಗಳೂರು-560068

ಮಾನ್ಯರೇ,

ವಿಷಯ: CISEE ಯೋಜನೆಯಡಿಯಲ್ಲಿ ಜಿ.ಆರ್.ಡಿ-858 ಕ್ಕೆ ಬಿಡುಗಡೆಯಾಗಿರುವ 2ನೇ ಕಂತಿನ ಅನುದಾನದಿಂದ ಉಪಕರಣಗಳ/ ವಸ್ತುಗಳ ಖರೀದಿಗೆ ಅನುಮೋದನೆ ನೀಡುವ ಬಗ್ಗೆ.

ಉಲ್ಲೇಖ:1. ವೊ. ನವಕಾಂತ ಭಟ್ ಅವರ ಅಧ್ಯಕ್ಷತೆಯಲ್ಲಿ 2022 ರ ಆಗಸ್ಟ್ 24 ಮತ್ತು 25 ರಂದು ನಡೆದ ವಿಮರ್ಶಾ ಸಮಿತಿಯ ಸಭೆ

2. ಎರಡನೇ ಕಂತಿನ ಅನುದಾನ ಬಿಡುಗಡೆಯ ಪತ್ರ ಸಂಖ್ಯೆ:KST@PS/VGST/CISEE/2019-20/GRD-858/20/2020-21/765, ದಿನಾಂಕ:04.11.2022

3. ತಮ್ಮ ಸಂಸ್ಥೆಯಿಂದ ವಿತಂದಾಸಕ್ಕೆ PART-A ದಾಖಲೆ ಸಲ್ಲಿಸಲಾದ ದಿನಾಂಕ:04.02.2023

ಮೇಲ್ಕಂಡ ವಿಷಯ ಮತ್ತು ಉಲ್ಲೇಖಗಳಿಗೆ ಸಂಬಂಧಿಸಿದಂತೆ, ವಿಜ್ಞಾನ ಹಾಗೂ ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹ (ವಿತಂದಾಸ)ದ ವಿವಿಧ ಯೋಜನೆಗಳಲ್ಲೊಂದಾದ CISEE ಕಾರ್ಯಕ್ರಮದಡಿ 2019-20ನೇ ಸಾಲಿನಲ್ಲಿ ಆಯ್ಕೆಯಾಗಿದ್ದ ಡಾ.ಪ್ರೀತಾಶರಣ್, ಇಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಅಂಡ್ ಕಮ್ಯುನಿಕೇಷನ್ ವಿಭಾಗ, ಆಕ್ಸ್‌ಫರ್ಡ್ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್, ಬೆಂಗಳೂರು (ಜಿ.ಆರ್.ಡಿ-858) ರವರು ಸಲ್ಲಿಸಿದ್ದ "Design and Development of Fiber Bragg Grating Sensing system for monitoring handgrip muscle fatigue" ಶೀರ್ಷಿಕೆಯ ಪ್ರಸ್ತಾವನೆಗೆ ಎರಡನೇ ಕಂತಿನ ಅನುದಾನವಾಗಿ ಮೊತ್ತ ರೂ.9,36,314/-ಗಳನ್ನು (ತಮ್ಮ ಸಂಸ್ಥೆಯಲ್ಲಿ ಲಭ್ಯವಿರುವ ಮೊದಲನೇ ಕಂತಿನ ಅನುದಾನದ ಮೊತ್ತದ ಮೇಲೆ ಬಂದಂತಹ ಬಡ್ಡಿ ಮೊತ್ತ ಹಾಗೂ ಉಳಿಕೆ ಮೊತ್ತ ರೂ.3,13,686/- ಗಳನ್ನು ಕಡಿತಗೊಳಿಸಿ) RTGSನ ಮೂಲಕ ಬಿಡುಗಡೆ ಮಾಡಲಾಗಿರುವುದು ಸರಿಯಷ್ಟೆ.

ಈ ಸಂಬಂಧ, ಒಟ್ಟಾರೆಯಾಗಿ ಎರಡನೇ ಕಂತಿನ ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಸಂಸ್ಥೆಯಲ್ಲಿ ಲಭ್ಯವಿರುವ ಅನುದಾನದ ವಿವರ ಕೆಳಗಿನಂತಿದೆ :

ಮೊದಲನೇ ಕಂತಿನ ಉಳಿಕೆ ಮೊತ್ತ ಹಾಗೂ ಬ್ಯಾಂಕಿನಿಂದ ಬಂದ ಬಡ್ಡಿ ಮೊತ್ತ (i)	ರೂ. 3,13,686.00
ಬಿಡುಗಡೆಗೊಳಿಸಲಾದ ಎರಡನೇ ಕಂತಿನ ಅನುದಾನದ ಮೊತ್ತ (ii)	ರೂ. 9,36,314.00
ತಮ್ಮ ಸಂಸ್ಥೆಯಲ್ಲಿ ಒಟ್ಟು ಲಭ್ಯವಿರುವ ಮೊತ್ತ (I + II)	ರೂ.12,50,000.00

ಅದರಂತೆ, ಒಟ್ಟು ಲಭ್ಯವಿರುವ ಅನುದಾನದಿಂದ ಉಪಕರಣಗಳ/ವಸ್ತುಗಳ ಖರೀದಿಗೆ ಅನುಮೋದನೆ ಕೋರಿ ಉಲೇಖ (3) ರಲ್ಲಿ ಎರಡನೇ ಕಂತಿನ PART-A ದಾಖಲೆಯನ್ನು ಯೋಜನಾ ಸಂಯೋಜಕರು ಸಲ್ಲಿಸಿರುತ್ತಾರೆ.

ಈ ನಿಟ್ಟಿನಲ್ಲಿ, ವಿತಂದಾಸದ ವಿಮರ್ಶಾ ಸಮಿತಿಯ ಶಿಫಾರಸ್ಸಿನ ಆಧಾರದ ಮೇಲೆ ಮತ್ತು ಯೋಜನಾ ಸಂಯೋಜಕರು ಸಲ್ಲಿಸಿರುವ 2ನೇ ಕಂತಿನ PART-A ದಾಖಲೆ ಹಾಗೂ ವಿಮರ್ಶಾ ಸಮಿತಿಯಲ್ಲಿ ಪ್ರಸ್ತುತ ಪಡಿಸಿದ PPTಗೆ ಅನುಗುಣವಾಗಿ ಈ ಕೆಳಕಂಡ ರಿಕಾರ್ಡಿಂಗ್ (Recurring) ಮತ್ತು ನಾನ್-ರಿಕಾರ್ಡಿಂಗ್ (Non-recurring) ಉಪಕರಣಗಳ/ವಸ್ತುಗಳ ಖರೀದಿಗೆ ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿದೆ:

ಕ್ರಮ ಸಂಖ್ಯೆ	ವಿವರಗಳು ನಾನ್- ರಿಕಾರ್ಡಿಂಗ್ (Non recurring)	ಒಟ್ಟು ಪ್ರಮಾಣ	ವಿತಂದಾಸದಿಂದ ಅನುಮೋದನೆ ನೀಡಿದ ಮೊತ್ತ (ರೂ ಗಳಲ್ಲಿ)
		01	5,52,450.00
1	Fiber Optic Laser source	01	4,27,550.00
2	Splicing Machine and its accessories	01	20,000.00
3	Fiber Bragg Grating Sensors		10,00,000.00
ಒಟ್ಟು ನಾನ್- ರಿಕಾರ್ಡಿಂಗ್ ಮೊತ್ತ			
ರಿಕಾರ್ಡಿಂಗ್ ಪಟ್ಟಿ (Recurring)			
			50,000.00
1	PlasticWare		18,750.00
2	Electrical and electronics spare part		92,000.00
3	Mechanical spare parts		76,750.00
4	Contingency		12,500.00
5	Books and journals		2,50,000.00
ಒಟ್ಟು ರಿಕಾರ್ಡಿಂಗ್ ಮೊತ್ತ			2,50,000.00
ಒಟ್ಟು ನಾನ್- ರಿಕಾರ್ಡಿಂಗ್ ಮತ್ತು ರಿಕಾರ್ಡಿಂಗ್ ಮೊತ್ತ			12,50,000.00

ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಅನುದಾನವನ್ನು ಬಳಸುವಾಗ ಈ ಕೆಳಕಂಡ ಅಂಶಗಳನ್ನು ಕಡ್ಡಾಯವಾಗಿ ಅನುಸರಿಸುವುದು:

- 1) ಉದ್ದೇಶಿತ ಯೋಜನೆ/ಕಾರ್ಯಕ್ರಮವನ್ನು ತಮ್ಮ ಸಂಸ್ಥೆಯಿಂದಗಲೀ ಅಥವಾ ಬೇರೆ ಸಂಸ್ಥೆಗಳ ಮುಖಾಂತರವಾಗಲೀ ಅನುಷ್ಠಾನಗೊಳಿಸುವಾಗ ಕರ್ನಾಟಕ ಸಾರ್ವಜನಿಕ ಸಂಗ್ರಹಣೆಯಲ್ಲಿ ಪಾರದರ್ಶಕತೆ ಅಧಿನಿಯಮ - 1999 ಮತ್ತು ನಿಯಮಗಳು 2000 (KTPP Act - 1999 & Rules - 2000), ಕರ್ನಾಟಕ ಅರ್ಥಿಕ ಸಂಹಿತೆ (KFC) ಹಾಗೂ ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಮಾರ್ಗಸೂಚಿಗಳನ್ನು ಕಟ್ಟುನಿಟ್ಟಾಗಿ ಮತ್ತು ಕಡ್ಡಾಯವಾಗಿ ಅನುಸರಿಸುವುದು/ ಪಾಲಿಸುವುದು.
- 2) ಉದ್ದೇಶಿತ ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಬಿಡುಗಡೆಯಾಗುವ ಅನುದಾನದಿಂದ ಅನುಮೋದಿತ ಪಾರ್ಟ್-ಎ (Part-A) ದಾಖಲೆಯಲ್ಲಿ ನಮೂದಿಸಿರುವ ಉಪಕರಣಗಳ/ವಸ್ತುಗಳನ್ನು ಮಾತ್ರ ಖರೀದಿಸುವುದು. ಇದರಲ್ಲಿ ಯಾವುದೇ ಬದಲಾವಣೆಗೆ ಅವಕಾಶವಿರುವುದಿಲ್ಲ.
- 3) ರೂ.1.00 ಲಕ್ಷ ಮತ್ತು ಅದಕ್ಕಿಂತ ಹೆಚ್ಚಿನ ಬೆಲೆಯ ಉಪಕರಣಗಳನ್ನು ಇ-ಟೆಂಡರ್ ಮೂಲಕ ಮಾತ್ರ ಖರೀದಿಸತಕ್ಕದ್ದು ರೂ.1.00 ಲಕ್ಷಕ್ಕಿಂತ ಕಡಿಮೆ ಬೆಲೆಯ ಉಪಕರಣಗಳನ್ನು ಮಾನ್ಯುಯಲ್ ಟೆಂಡರ್ ಮೂಲಕ ಖರೀದಿಸಬಹುದು.

- 4) ಫಲಾನುಭವಿ ಸಂಸ್ಥೆಗೆ ಬಿಡುಗಡೆ ಮಾಡುವ ಅನುದಾನವನ್ನು ಅಗತ್ಯಕ್ಕೆ ಅನುಗುಣವಾಗಿ ನೀಡಲಾದ ಉದ್ದೇಶಕ್ಕೆ ಮಾತ್ರ ಬಳಸುವುದು ಹಾಗೂ ಸದರಿ ಅನುದಾನಕ್ಕೆ ಬರುವ ಬ್ಯಾಂಕ್ ಬಡ್ಡಿ ಮೊತ್ತವನ್ನು ಯಾವುದೇ ಕಾರಣಕ್ಕೂ ಉದ್ದೇಶಿತ ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಬಳಸಿಕೊಳ್ಳಲು ಅನುಮತಿ/ಅವಕಾಶವಿರುವುದಿಲ್ಲ ಈ ಬಡ್ಡಿಯ ಮೊತ್ತವನ್ನು ಉಪಯೋಗಿತ ಪ್ರಮಾಣ -ವತ್ಸರದೊಂದಿಗೆ ವ್ಯವಸ್ಥಾಪಕ ನಿರ್ದೇಶಕರು, ಕಸ್ಸೆಪ್ಸ್ ರವರ ಹೆಸರಿನಲ್ಲಿ ಚೆಕ್/ ಡಿ.ಡಿ. ಮೂಲಕ ಹಿಂತಿರುಗಿಸುವುದು.
- 5) ತಮ್ಮ ಸಂಸ್ಥೆಗೆ ಸದರಿ ಕಾರ್ಯಕ್ರಮದ ಅನುಷ್ಠಾನಕ್ಕೆ ಬಿಡುಗಡೆಯಾಗಿರುವ ಅನುದಾನದಲ್ಲಿ ಬಳಕೆಯಾಗದ ಉಳಿಕೆಯಾಗುವ ಮೊತ್ತವನ್ನು ಮುಂದಿನ ಕಂತಿನ ಅನುದಾನದಲ್ಲಿ ಕಡಿತಗೊಳಿಸಿ ಉಳಿದ ಅನುದಾನವನ್ನು ಬಿಡುಗಡೆ ಮಾಡಲಾಗುವುದು, ಅಥವಾ ಕೊನೆ ಕಂತು ಆಗಿದ್ದಲ್ಲಿ ಉಳಿಕೆಯಾಗುವ ಮೊತ್ತವನ್ನು ಹಿಂತಿರುಗಿಸುವುದು.
- 6) ಯೋಜನೆಯನ್ನು ಕಾರ್ಯಗತಗೊಳಿಸುವಾಗ ಸರ್ಕಾರದ ಎಲ್ಲಾ ಮಾರ್ಗಸೂಚಿಗಳು, ನಿಯಮಗಳು ಮತ್ತು ಪರತ್ತುಗಳನ್ನು ಕಟ್ಟುನಿಟ್ಟಾಗಿ ಅನುಸರಿಸತಕ್ಕದ್ದು.
- 7) ಯೋಜನೆಯ ಅನುಷ್ಠಾನದ ಯಾವುದೇ ಹಂತದಲ್ಲಿ ಯಾವುದೇ ಮಾಹಿತಿಯ ಅಗತ್ಯವಿದ್ದಲ್ಲಿ, ವಿತಂದಾಸ ಕಛೇರಿಯನ್ನು ಸಂಪರ್ಕಿಸಬಹುದು.

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

R. Venkatesh 02/02/2022

ಡಾ. ಆರ್.ಟಿ.ವೆಂಕಟೇಶ

ವಿಜ್ಞಾನಿ-ಎಸ್.ಇ, ಕಸ್ಸೆಪ್ಸ್ /ಸಂಯೋಜಕರು, ವಿತಂದಾಸ

ಪ್ರತಿ: ಡಾ. ಪ್ರೀತಾ ಶರಣ್

ಇಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಅಂಡ್ ಕಮ್ಯುನಿಕೇಷನ್ ವಿಭಾಗ

ಇನ್ಫರ್ವೆನ್ಷನ್ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್

10ನೇ ಮೈಲಿಗಲ್ಲು, ಹೊಸೂರು ರಸ್ತೆ, ಬೊಮ್ಮನಹಳ್ಳಿ, ಬೆಂಗಳೂರು-560068



Government of Karnataka

Vision Group on Science and Technology

Department of Information Technology, Biotechnology and Science & Technology
4th Gate, 7th Floor, M.S. Building, Dr. Ambedkar Veedhi, Bengaluru - 560 001
Phone : 080-2203 2013, E-mail : visiongroup.st@gmail.com, Website : www.vgst.in

Dr.S.G.Sreekanteshwara Swamy,Ph.D.,
Consultant

No /VGST/GRD -858/2019-20/2020-21/253

Date: 1/2/2021

The Principal,
Oxford College of Engineering
Bommanahalli Hosur Road
Bengaluru - 560 068.

Dear Sir/Madam,

Subject : Approval for the PART –A - (GRD No-858) for the purchase of equipment's under CISEE scheme for the 1st Instalment.

With reference to the approval of GRD No -858, Dr.Precta Sharan, Professor, Department of Electronics and Communication Engineering, The Oxford College of Engineering Bengaluru, under the scheme CISEE was sanctioned the project entitled "**Design and Development of Fiber Bragg Grating Sensing system for monitoring handgrip muscle fatigue**" and released the grant of Rs 12.50 lakh as 1st Instalment for the FY:2019-20 through RTGS (UTR No: SBINR52021011506729891Dt: 15.01.2021).

The 1st Instalment – Non-Recurring Budget details under E-Tendering process (ETP) for the FY: 2019-20 as follows:

Sl. No	The PART –A under Non –Recurring (ETP) Budget as submitted by the Grantee Institution	Unit Price x No of units (in Rs)	Amount (Rs) in lakhs
1	FBG Interrogator ,1 CH weight 0.3 kg/pcs	9,40,000*1	9,40,000.00
Total Amount			9,40,000.00

The 1st Instalment – Recurring Budget Details for the FY: 2019-20:

Sl. No	The PART –A under Recurring Budget as submitted by the Grantee Institution	Amount (Rs)
1	Electrical & Electronics spare parts/any other related items	18,750.00
2	Mechanical Spare parts / any other related items	18,750.00
3	Contingency	70,000.00
4	Books & Journal	12,500.00
Total		1,20,000.00

Particulars	Amount (in Rs.)
Grant Amount for the FY 2019-20	12,50,000.00
TOTAL	12,50,000.00
Non-Recurring:	
E-Tendering (ETP)	9,40,000.00
M-Tendering (MTP)	-
TOTAL (A)	9,40,000.00
Recurring	
Contingency and consumables	1,20,000.00
TOTAL (B)	1,20,000.00
Approval by VGST (PART - A submitted by GI / PC) TOTAL (A) + (B)	+10,60000.00
BALANCE AMOUNT NOT APPROVED	1,90,000.00

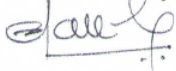
As mentioned in the procurement (PART-A), document MoA, Guidelines, terms and conditions the institution may purchase the equipments through E-Tendering and Manual Tendering Process. Please do not deviate from the KPPP Act for the procurement of equipments. Please submit the PART-B and Progress Report (PART-C) after the purchase is completed to the VGST office. Once again request you to follow the MoA, Guidelines, Terms and conditions strictly while executing the project. The necessary formats are available in the VGST website:

<http://vgst.in/downloads.php>

This is for your kind perusal.

With thanks and regards,

Yours sincerely,



Consultant

C: Dr. Preeta Sharan, Professor, Dept. of Electronics and Communication Engineering,
Bommanahalli, Hosur Road, Bengaluru - 560 068.

C: Dr. Manju Devi, Professor & Head, Dept. Electronics and Communication Engineering, of
Bommanahalli, Hosur Road, Bengaluru - 560 068.