

(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

# Criterion III - Research, Innovations and Extension

# 3.1 Promotion of Research and Facilities

- 3.1.2 The institution provides seed money to its teachers for research
- 3.1.2.1: The amount of seed money provided by the institution to its teachers for research during the year (INR in lakhs)

S. No.	Name of PI	Name of Co-PIs	Department of PI	Project Title	Amoun Rs.
1	Dr.B.Gurukarthik Babu	Mr.S.Ramesh Prabhu Dr.D.Prince Winston	EEE	Design and Fabrication of flippy Bifacial Solar PV Module	E CONTRACTOR CONTRACTOR
2	Dr.R.Suresh Babu	Dr.T.Prathiba Mrs.P.Muthumari	ECE	Automatic Security Kit for Detecting and Repelling Wild Boar in Farm Land	
3	Mr.K.Ganesan	Dr.D.Prince Winston	EEE	Performance Investigation of Bifacial Solar Photovoltaic Module Installed with single Axis Tracking System	25,000
4	Dr.S.Luna Eunice	-	Chemistry	Fabrication of low cost membrane from structurally modified polystyrene with excellent filtration activity	1
5	Dr.M.Hema	-	Physics	Development of Biopolymer based blend electrolytes using Ultrasound assisted Solution casting Technique and its application in Electric Double Layer Capacitor (EDLC)	25,000
6	Mr.P.Ponkarthikeyan	Dr.N.Jegandurai	Civil	Seasonal and spatial variations of particulate matter (PM2.5 and PM10) concentrations at KCET	25,000
7	Dr.S.Kalyani	R.Baskaran, Dr.M.G.Sribala	EEE	Fabrication of polymer Nano composites for insulation windings in electrical Machines used for high power applications	25,000
8	Dr.P.Praveenkumar	Dr.R.Ramya	CSE	Closed E-Wallet: A payment system for Educational Institutions in India	15,000
9	Dr.G.Bharathy	- :	Physics	Zinc Oxide nanoparticles: An efficient electrode material for super capacitor	25,000
10	Dr.K.M.Manikandan	-	Physics	Fabrication of Dye sensitized solar cell module for wireless IoT sensors	25,000
11	Dr.R.Muthuselvi	Dr.G.Nirmala	CSE	Automatic temperature control in a water dispenser	10,000
12	Dr. I. Ganesh Moorthy	Dr. R. Shyam Kumar Dr. S.Karthikumar	ВТ	Simultaneous wastewater treatment, bioelectricity generation and biodiesel production through algae based microbial fuel cell	25,000
Total Amount Rs.					2,75,000

COORDINATOR

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S.P.G. Chidambara Nadar - C.Nagammal Campus S.P.G.C. Nagar, K. Vellakulam - 625 701, (Near Virudhunagar), Madurai District.

E-mail : mail@kamarajengg.edu.in

Phone: 04549 - 278791

Website: www.kamarajenog.edu.in

278171

KAMARAJ / AO / 2022-23/ 8676

22/08/2022 Date : .....

Ref. No.:

## PROJECT SANCTION ORDER

To

Dr.B.Gurukarthik Babu, Project Investigator, Assistant Professor / EEE Kamaraj College of Engineering and Technology,

Mr.S.Ramesh Prabhu, AP/EIE, Dr.D.Prince Winston, Dean (Research)& HOD/EEE, Co-Project Investigators, Kamaraj College of Engineering and Technology

Sir,

I wish to inform you that your Research project proposal entitled "Design and Fabrication of Flippy Bifacial Solar PV Module" submitted to our Research and Development Cell under the scheme of KAMARAJ SEED MONEY GRANT (KSMG) has been approved for funding for the period of One Year.

## Project Sanction Amount Rs. 25,000/-

Sanction of the Project is subject to Terms and Conditions as mentioned below:

Project should be completed within One Year.

Scientific outcome like Publications in reputed SCI / SCOPUS / SCIE Journals / Q p International Conference Publications / Patents / Copyright / Student's Project / Products is mandatory.

Project Investigator shall report the progress of the project to Principal through Dean (Research) once in 4 months.

Final Project Completion Report, Utilization Certificate and Statement of d. Expenditure shall be submitted at the end of one year.

Acceptance letter from the Project Investigator along with Co-Project Investigators should be submitted along with Sanction Order on or before 25/08/2022.

Copy to:

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3. Administrative Officer,

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S.P.G. Chidambara Nadar - C.Nagammal Campus S.P.G.C. Nagar, K. Vellakulam - 625 701, (Near Virudhunagar), Madurai District.

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KAMARAJ / AO / 2022-23/ % 7/

22/08/2022

Date : .....

Ref. No.:

PROJECT SANCTION ORDER

To

Dr.R.Suresh Babu, Project Investigator, Professor / ECE

Kamaraj College of Engineering and Technology,

Dr.T.Prathiba, AP/ ECE Mrs.P.Muthumari, AP / ECE Co-Project Investigators,

Kamaraj College of Engineering and Technology

Sir / Madam,

I wish to inform you that your Research project proposal entitled "Automatic Security Kit for Detecting and Repelling Wild Boar in Farm Land" submitted to our Research and Development Cell under the scheme of KAMARAJ SEED MONEY GRANT (KSMG) has been approved for funding for the period of One Year.

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Copy to:

ERNY AVITHE Principal,

2. Dean (Research), 3. Administrative Officer,

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KAHARAJ COLLEGE OF ENGINE

(Autonomous)

S.P.G. Chidambara Nedar - C. Magammal Campus,

S.R.G.C. Nagar, K. Vellakullari. - 625 TC1 (Mear Viruchunagar).

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KAMARAJ / AO / 2022-23/ 86 76

22/08/2022

Date: .....

Ref. No.:

PROJECT SANCTION ORDER

To

Mr.K.Ganesan, Project Investigator, Assistant Professor / EEE Kamaraj College of Engineering and Technology,

Dr.D.Prince Winston, Co-Project Investigator, Dean (Research)& HOD/EEE, Kamaraj College of Engineering and Technology

Sir,

I wish to inform you that your Research Project Proposal entitled "Performance Investigation of Bifacial Solar Photovoltaic Module Installed with Single Axis Tracking System" submitted to our Research and Development Cell under the scheme of KAMARAJ SEED MONEY GRANT (KSMG) has been approved for funding for the period of One Year.

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Acceptance letter from the Project Investigator along with Co-Project Investigator should be submitted along with Sanction Order on or before 25/08/2022.

e Principal, Dean (Research), Administrative Officer,

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278171

KAMARAJ / AO / 2022-23/ 5676

22/08/2022

Ref. No.:

PROJECT SANCTION ORDER

To

Dr.S.Luna Eunice, Project Investigator, Assistant Professor / Chemistry, Kamaraj College of Engineering and Technology,

Madam,

I wish to inform you that your Research Project Proposal entitled "Fabrication of Low Cost Membrane from Structurally Modified Polystyrene with Excellent Filtration Activity" submitted to our Research and Development Cell under the scheme of KAMARAJ SEED MONEY GRANT (KSMG) has been approved for funding for the period of One Year.

# Project Sanction Amount Rs. 25,000/-

Sanction of the Project is subject to Terms and Conditions as mentioned below:

- Project should be completed within One Year. a.
- Scientific outcome like Publications in reputed SCI / SCOPUS / SCIE Journals / b. International Conference Publications / Patents / Copyright / Student's Project / Products is mandatory.
- Project Investigator shall report the progress of the project to Principal through Dean (Research) once in 4 months.
- Final Project Completion Report, Utilization Certificate and Statement of d. Expenditure shall be submitted at the end of one year.

Acceptance letter from the Project Investigator should be submitted along with Şanction Order on or before 25/08/2022.

Copy to:

1. The Principal.

Dean (Research),

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Administrative Office

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S.P.G.C. Nagar, K. Vellakulları - 625 761 (desir Virudhunagar).

( Approved by AICTE, New Delhi and Govt. of Tamilnadu and Affiliated to Anna University, Chennai )



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KAMARAJ / AO / 2022-23/ 8676

22/08/2022

Ref. No.:

PROJECT SANCTION ORDER

Date

To

Dr.M.Hema, Project Investigator,

Associate Professor / Physics,

Kamaraj College of Engineering and Technology,

Madam,

I wish to inform you that your Research Project Proposal entitled "Development of Biopolymer based Blend Electrolytes using Ultrasound Assisted Solution Casting Technique and its Application in Electric Double Layer Capacitor (EDLC)" submitted to our Research and Development Cell under the scheme of KAMARAJ SEED MONEY GRANT (KSMG) has been approved for funding for the period of One Year.

## Project Sanction Amount Rs. 25,000/-

Sanction of the Project is subject to Terms and Conditions as mentioned below:

- a. Project should be completed within One Year.
- Scientific outcome like Publications in reputed SCI / SCOPUS / SCIE Journals / b. International Conference Publications / Patents / Copyright / Student's Project / Products is mandatory.
- Project Investigator shall report the progress of the project to Principal through C. Dean (Research) once in 4 months.
- Final Project Completion Report, Utilization Certificate and Statement of d. Expenditure shall be submitted at the end of one year.

Acceptance letter from the Project Investigator should be submitted along with Sanction Order on or before 25/08/2022.

Copy to:

The Principal, Dean (Research),

Administrative Officer,

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KAHARAJ COLLEGE OF ENGINEESING AND TECHNOLOGY

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S.R.G. Chidambara Nadar - C. Nagamma! Campus,

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KAMARAJ / AO / 2022-23/ 86 76

22/08/2022

Ref. No.:

Date

### **PROJECT SANCTION ORDER**

To

Mr.P.Ponkarthikeyan,
Project Investigator,
Assistant Professor / CIVIL
Kamaraj College of Engineering and Technology.

Dr.N.Jegandurai, Co-Project Investigator, Assistant Professor / CIVIL Kamaraj College of Engineering and Technology.

Sir,

I wish to inform you that your Research Project Proposal entitled "Seasonal and Spatial Variations of Particulate Matter (PM2.5 and PM10) Concentrations at KCET" submitted to our Research and Development Cell under the scheme of KAMARAJ SEED MONEY GRANT (KSMG) has been approved for funding for the period of One Year.

### Project Sanction Amount Rs. 25,000/-

Sanction of the Project is subject to Terms and Conditions as mentioned below:

- a. Project should be completed within One Year.
- Scientific outcome like Publications in reputed SCI / SCOPUS / SCIE Journals / International Conference Publications / Patents / Copyright / Student's Project / Products is mandatory.
- c. Project Investigator shall report the progress of the project to Principal through Dean (Research) once in 4 months.
- d. Final Project Completion Report, Utilization Certificate and Statement of Expenditure shall be submitted at the end of one year.

Acceptance letter from the **Project Investigator** along with **Co-Project Investigator** should be submitted along with Sanction Order on or before **25/08/2022**.

Copy to:

1. The Principal,

Dean (Research),
 Administrative Officer.

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S.P.G. Chidambara Nadar - C.Nagammal Campus S.P.G.C. Nagar, K. Vellakulam - 625 701, (Near Virudhunagar), Madurai District.

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Date

278171

KAMARAJ / AO / 2022-23/ %6 36

22/08/2022

Ref. No.:

### PROJECT SANCTION ORDER

To

Dr.S.Kalyani, Project Investigator,

Professor / EEE

Kamaraj College of Engineering and Technology.

Dr.R.Baskaran, Associate Professor / Biotech, Dr.M.G.Sribala, Asst.Professor / Polymer, Co-Project Investigators, Kamaraj College of Engineering and Technology.

Sir / Madam,

I wish to inform you that your Research Project Proposal entitled "Fabrication of Polymer Nanocomposites for Insulation Windins in Electrical Machines used for High Power Applications" submitted to our Research and Development Cell under the scheme of KAMARAJ SEED MONEY GRANT (KSMG) has been approved for funding for the period of One Year.

#### Project Sanction Amount Rs. 25,000/-

Sanction of the Project is subject to Terms and Conditions as mentioned below:

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Acceptance letter from the Project Investigator along with Co-Project Investigators should be submitted along with Sanction Order on or before 25/08/2022.

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The Principal,

Dean (Research),

Administrative Officer,

Approved by AICTE, New Delhi and Govt. of Tamilnadu and Affiliated to Anna University, Chennai)



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KAMARAJ / AO / 2022-23 / 8676

22/08/2022

Date : .....

Ref. No.:

PROJECT SANCTION ORDER

To

Dr.P.Praveenkumar, Project Investigator, Assistant Professor / CSE, Kamaraj College of Engineering and Technology.

Dr.R.Ramya, Associate Professor / CSE, Co-Project Investigator, Kamaraj College of Engineering and Technology.

Sir / Madam,

I wish to inform you that your Research Project Proposal entitled "Closed E-Wallet: A Payment System for Educational Institutions in India" submitted to our Research and Development Cell under the scheme of KAMARAJ SEED MONEY GRANT (KSMG) has been approved for funding for the period of One Year.

# Project Sanction Amount Rs. 15,000/-

Sanction of the Project is subject to Terms and Conditions as mentioned below:

- Project should be completed within One Year.
- Scientific outcome like Publications in reputed SCI / SCOPUS / SCIE Journals / b. International Conference Publications / Patents / Copyright / Student's Project / Products is mandatory.
- Project Investigator shall report the progress of the project to Principal through C. Dean (Research) once in 4 months.
- Final Project Completion Report, Utilization Certificate and Statement of d. Expenditure shall be submitted at the end of one year.

Acceptance letter from the Project Investigator along with Co-Project Investigator should be submitted along with Sanction Order on or before 25/08/2022.

Copy to:

RING AVOTTE Principal,

Dean (Research),

3. Administrative Officer,

Received 1 10 22

(Autonomous)

S.P.G. Chidambara Mader · C. Magammal Campus,

S.R.G.C. Hagar, K. Veilakullam - 525 701 (Near Virudhunagar).

(Approved by AICTE, New Delhi and Govt. of Tamilnadu and Affiliated to Anna University, Chennai )



S.P.G. Chidambara Nadar - C.Nagammal Campus S.P.G.C. Nagar, K. Vellakulam - 625 701, (Near Virudhunagar), Madurai District.

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Phone: 04549 - 278791

278171 22/08/2022

KAMARAJ / AO / 2022-23/

Date: .....

Ref. No.:

PROJECT SANCTION ORDER

To

Dr.G.Bharathy, Project Investigator,

Assistant Professor / Physics, Kamaraj College of Engineering and Technology.

Madam,

I wish to inform you that your Research Project Proposal entitled "Zinc Oxide Nanoparticles: An Efficient Electrode Material for Supercapacitor" submitted to our Research and Development Cell under the scheme of KAMARAJ SEED MONEY GRANT (KSMG) has been approved for funding for the period of One Year.

# Project Sanction Amount Rs. 25,000/-

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- Project should be completed within One Year.
- Scientific outcome like Publications in reputed SCI / SCOPUS / SCIE Journals / b. International Conference Publications / Patents / Copyright / Student's Project / Products is mandatory.
- Project Investigator shall report the progress of the project to Principal through c. Dean (Research) once in 4 months. d.
- Final Project Completion Report, Utilization Certificate and Statement of Expenditure shall be submitted at the end of one year.

Acceptance letter from the Project Investigator should be submitted along with Sanction Order on or before 25/08/2022.

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1. The Principal,

2. Dean (Research),

Administrative Officer.

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KAMARAJ / AO / 2022-23/ 86 76

22/08/2022

Ref. No.:

Date : ....

# PROJECT SANCTION ORDER

To

Dr.K.M.Manikandan, Project Investigator, Assistant Professor / Physics, Kamaraj College of Engineering and Technology.

Sir,

I wish to inform you that your Research Project Proposal entitled "Fabrication of Dye Sensitized Solar Cell Module for Wireless IoT Sensors" submitted to our Research and Development Cell under the scheme of KAMARAJ SEED MONEY GRANT (KSMG) has been approved for funding for the period of One Year.

# Project Sanction Amount Rs. 25,000/-

Sanction of the Project is subject to **Terms and Conditions** as mentioned below:

- Project should be completed within One Year.
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Administrative Office

KAHARAJ COLLEGE OF ENERGEEINE AND TECHNOLOGY

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S.P.G. Childanebara Kasha - C. Cargueranal Campus, S.A.G.C. Nagar, K. Vellakellem - 616 Feb (Rear Viredhonagar).



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22/08/2022

Ref. No.:

#### PROJECT SANCTION ORDER

To

Dr.R.Muthuselvi, Project Investigator, Professor / CSE, Kamaraj College of Engineering and Technology.

Dr.G.Nirmala, Associate Professor / CSE, Co-Project Investigators, Kamaraj College of Engineering and Technology.

Madam,

I wish to inform you that your Research Project Proposal entitled "Automatic Temperature Control in a Water Dispenser" submitted to our Research and Development Cell under the scheme of KAMARAJ SEED MONEY GRANT (KSMG) has been approved for funding for the period of One Year.

#### Project Sanction Amount Rs. 10,000/-

Sanction of the Project is subject to Terms and Conditions as mentioned below:

- Project should be completed within One Year.
- b. Scientific outcome like Publications in reputed SCI / SCOPUS / SCIE Journals / International Conference Publications / Patents / Copyright / Student's Project / Products is mandatory.
- Project Investigator shall report the progress of the project to Principal through c. Dean (Research) once in 4 months.
- Final Project Completion Report, Utilization Certificate and Statement of d. Expenditure shall be submitted at the end of one year.

Acceptance letter from the Project Investigator along with Co-Project Investigator should be submitted along with Sanction Order on or before 25/08/2022.

Copy to:

1. The Principal, Dean (Research), REBUNATION STRATIVE Officer,

4. File.

Administrative Office

SECTION TO THE SECTION OF THE SECTIO (Autonumous)

CHAIRMAN

S.P.G. Childraters Nation Consumed Carriers,

S.P.G.C. Nagar, K. Vellekofort - C25 Tel (Mar Vimilmaanar).

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22/08/2022

Ref. No.:

Date : .....

### PROJECT SANCTION ORDER

To

Dr.I.Ganeshmoorthi, Project Investigator, Associate Professor / Biotech, Kamaraj College of Engineering and Technology.

Dr.R.Shyamkumar, Professor / Biotech, Dr.S.Karthikumar, Associate Professor / Biotech, Co-Project Investigators, Kamaraj College of Engineering and Technology.

Sir,

I wish to inform you that your Research Project Proposal entitled "Simultaneous Wastewater Treatment, Bioelectricity Generation and Biodiesel Production through Algae based Microbial Fuel Cell" submitted to our Research and Development Cell under the scheme of KAMARAJ SEED MONEY GRANT (KSMG) has been approved for funding for the period of One Year.

## Project Sanction Amount Rs. 25,000/-

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Principal,

Dean (Research),

Administrative Officer,

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S.P.G. Chilembara A. And C. Part and Campas, S.P.G.C. Nagar, K. Vellebellan - Sep 101 (hast VindSanagar).

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