

(A Christian Minority Institution)

Approved by AICTE, New Delhi & Affilliated to Anna University, Chennai Recognized under section 2(f) of UGC Act 1956

Website: www.avce.edu/in

Dr.R Angeline Prabhavathy PRINCIPAL

Authentication certificate

3.1.1.1 Total Grants received from Government and nongovernmental agencies for research projects/endowments in the institution during the year (INR in Lakhs)

This is certifying that the total Grants from Government and non-Governmental agencies for research projects/endowments in the institution during the years (2018-2019 to 2022-2023) 17.295 Lakhs.

Academic Year	2022-2023	2021-2022	2020-2021	2019-2020	2018-2019
Amount Received	4.35	4.395	2	2.75	3.8
Total	P		17.295 Lakhs	;	



ANNAI YAILANKANNI COLLEGE OF ENGINEERING
POTTALKULAM
AZHAGAPPAPURAM - 629 401
KANYAKUMARI DIST.











ANNAI VAILANKANNI COLLEGE OF ENGINEERING

(A Christian Minority Institution) Approved by AICTE, New Delhi & Affilliated to Anna University, Chennai Recognized under section 2(f) of UGC Act 1956

Website: www.avce.edu in

3.1.1. Grants received from Government and nongovernmental agencies for research projects/endowments in the institution during the year (INR in Lakhs)

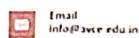
Note: The supporting documents for this metric exceed the upload limit of 5 MB. Hence the documents are made available in HEI website and the links for the metric is

Metric	Parameter
3.1.1	Grants received from Government and non- governmental agencies for researchprojects/endowments in the institution during the year (INR in Lakhs)



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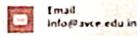
3.1.1. Grants received from Government and nongovernmental agencies for research projects/endowments in the institution during the year (INR in Lakhs)

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ANNAI VAILANKANNI COLLEGE OF ENGINEERING
POTTALKULAM
AZHAGAPPAPURAM - 629 401
KANYAKUMARI DIST.





SUMMARY DETAILS

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

		と できる					
2	St no	Name of the research project/ endowment	Name of the Funding Agency	Year of Sanction	Amount/ Funds provided	Type (Government /non-	新新州
1 1	_	AI medicinal Robot an IOT Innovation for Healthcare Environmental Investigation On Behavior of Strength	I Malles Automated and Robotic		11	NON-Government	181
7	2	Aspects of Concrete using COCO-peat	systems RB Engineers &		0.501	ORON	
6	3	Leaf disease identification using image processing based on CNN	ICONIX software	2022-2023	1.351	NON-Government	
4	4	Thermal Analysis of V12 Engine Block	Shalom Engineering		1.5L	NON-Government	
S	5	Electric Bike State State	Consultancy		130.1		
- month	1		Motors	A CONSTRUCTION	1.23L	NON-Government	
	9	loT Based Patient Health Monitoring	software solution	1	1.25 L	NON-Government	
7		Development of Portable Humanoid Robot	I Malles Automated and Robotic	2021-2022	1.35L	NON-Government	- 4
∞	∞	Experimental Study on Partial Replacement of Cement with Rice Husk Ash in concrete	RB Engineers & Contractors		0.40L	NON-Government	
6	6	Making a low cost chaff cutter out of recycled materials	TNSCST student project scheme		0.075L	Government	

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POTTALKULAM
AZHAGAPPAFURAM - 623 401
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		Innovation and			
10	Innovation and entrepreneurship Development	entrepreneurship		0.071	Government
2	Program(IEDF)	Development			
	6	Program(IEDP)			
	Wind Shield Class Comora Vision Board Daire Barre	ICONIX			
-11	and Alert System using Deen Learning	software		II.	NON-Government
1	Summan days and summan	solution			
		I Malles	2020-2021		
12	10T based accident detection and Ambulance rescue	Automated		11	NON-Government
!	system	and Robotic		3	
		systems			
		SB			
13	Development of Coir Pith Drier	Engineering		2.25L	NON-Government
		Works	2019-2020		
4	CONCRETE BY PARTIAL REPLACEMENT OF	RB Engineers & Contractors		0.50L	NON-Government
	CEMENI				
15	Solar Powered Tricycle for fish vending Women	Instrument India		2.25L	NON-Government
71	UTILIZATION OF WASTE PLASTICS, SEA SAND AND STONE	RB Engineers &	1 6107-8107	1 551	NON Commont
01	POWDER TO MAKE PAVING BLOCKS	Contractors		366.1	NON-COVERNICIE

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KANYAKUMARI DIST.

Malles Automated and Robotic Systems Pvt. Ltd No.19. Tenjore Brand. T. Nagar, Chemisterio() 17. P. 1844-444 Metrib. L.mail. astweigrmullesnutomation.com https://doi.org/10.1006/j.mail.com.



25.6.2022

To Mrs.P.Renuka Assistant Professor, Department of ECE, AnnaiVailankanniCollege of Engineering.

Subject: Approval of Project Funding for "Al Medicinal Robot: An IoT Innovation for Healthcare"

Dear Mrs. Renuka,

I am delighted to inform you that your project proposal titled "AI Medicinal Robot: An IoT Innovation for Healthcare" has been selected for funding by our esteemed organization. Your proposal demonstrates a pioneering approach to integrating artificial intelligence and IoT technology to address critical healthcare challenges, and we believe that your project has the potential to significantly impact the field of healthcare delivery.

After thorough review and consideration, we are pleased to sanction the following project fund for your esteemed project:

- Project Title: AI Medicinal Robot: An IoT Innovation for Healthcare
- Funding Amount: Rs.1,00,000
- Duration of Funding: June 2022 to May 2023
- Purpose of Funding: To develop and implement an Al-based medicinal robot equipped with IoT capabilities for remote monitoring, diagnosis, and medication dispensation in healthcare settings.

This funding is intended to support various project-related activities, including but not limited to:

- 1. Research and Development: Procurement of necessary hardware and software components, as well as conducting research activities to enhance the functionality and effectiveness of the AI medicinal robot.
- 2. Prototyping and Testing: Designing and prototyping the AI medicinal robot, followed by rigorous testing to ensure its reliability, accuracy, and safety in real-world healthcare scenarios.
- 3. Implementation and Deployment: Collaborating with healthcare institutions for the deployment and integration of the AI medicinal robot into existing healthcare systems, ensuring seamless operation and user acceptance.
- 4. Project Dissemination: Sharing project findings, outcomes, and learnings through publications, presentations, and workshops to facilitate knowledge exchange and promote wider adoption of innovative healthcare technologies.

As a condition of receiving this funding, we request that you adhere to the following guidelines:

- Provide regular progress updates: Submit periodic reports detailing the project's progress,
 achievements, challenges faced, and any deviations from the proposed timeline or budget.
- Ensure transparent financial management: Maintain detailed records of all project-related expenses, ensuring proper documentation and justification in accordance with our funding guidelines.

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ANNAI VAILANKANNI COLLEGE OF ENCINEERING
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AZHAGAPPAPURAM - 629 401
KANYAKUMARI DIST.

We have full confidence in your expertise, dedication, and vision to successfully execute this project and drive meaningful advancements in healthcare technology. Your commitment to leveraging Al and IoT for the betterment of society is truly commendable, and we are proud to support your efforts. Should you require any further assistance or clarification during the course of the project, please do not hesitate to contact us. We eagerly anticipate the transformative impact of your research and innovation on the healthcare landscape.

Congratulations once again on the approval of your project funding. We look forward to witnessing the remarkable outcomes of your endeavors.

Thanking you

Director 148

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ANTIAI VAILANKANNI COLLEGE OF ENGINEERING

AZHAGAPPAPURAM - 619 401 KANYAKUMARI DIST.

Mob: +91 8015522805 +91 8428334533

RB ENGINEERS & CONTRACTORS

Date:...25-11-2022...

To

The Principal,
Annai Vailankanni College of Engineering,
AVK Nagar, Pottalkulam, Azhagappapuram P.O,
Kanyakumari District -629 401

Respected Sir,

Sub: Sanction letter for project funding-reg

We are greatly privileged to offer the grant of Rs.50,000 to the project "Environmental Investigation On Behaviour of Strength Aspects of Concrete using COCO-peat". The project will be carried forward during the period December 2022 to February 2023 headed by Mrs.M.Morrin Gracida, Assistant Professor, Civil Engineering Department, Annai Vailankanni College of Engineering, Kanyakumari. We would extend our continuous support throughout the implementation of the project.

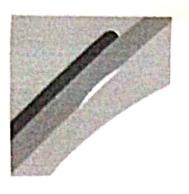
Yours Sincerely,

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POTTALKULAM
SAZHAGAPPAPURAM P.O. Z.
FANYAKUMARI DISTRICT
G29 401

ANNAI VAILANKANNI COLLEGE OF ENGINEERING
POTTALKULAM

AZHAGAPPAPURAM - 529 401 KANYAKUMARI DIST.





Date: 2,11,2022

To

Dr. Sybi Cinthiya,

Department of Computer Science and Engineering, Annai Vailankanni College of Engineering,

AVK Nagar, Pothaiyadi Salai Azhagappapurain. P.O, Kanyakumari District -629 401, Tamil Nadu, India.

Sub: Offer of financial assistance to the proposal submitted for the project grant-in-aid during the financial year 2022-2023

Dear Madam,

With reference to the proposal submitted for financial assistance for the project. We kindly agree to offer Rs.1,35,000/- (One lakh and thirty five Thousand Only/-) as financial assistance to your Institution as grant-in-aid during the financial year 2022-2023 with the following details:

Project Title

Leaf disease Identification using

Image Processing-Based on CNN

Principal Investigator:

Dr. Sybi Cinthiya

Amount

: 1,35,000/-

With Regards,

R. Saravana Kumar

Managing Director&CEO

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No2, Ikailasapuraiaa Middle Street, Tirunelveli Junction. Mob:

*91 95669 17879, Res: 0462 4000196

Email:iconixtvl/gmail.come

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SHALOM ENGINEERING CONSULTANCY

No.16/32, Shastri 2nd Cross Street, Kaveri Nagar, Chennai – 600 015 Mobile No. 8830154582 Email <u>rajaanand413@gmail.com</u>

Date: 22.11.2022

Dear Mr. J. Prabhu.

I am pleased to inform you that your project proposal entitled "Thermal Analysis of V12 Engine Block" has been approved for funding. The project will be headed by you, Mr. J. Prabhu, Assistant Professor in the Department of Mechanical Engineering at Annai Vailankanni College of Engineering.

Project Details:

- Project Title: Thermal Analysis of V12 Engine Block
- Project Head: Mr. J. Prabhu
- Department: Mechanical Engineering
- Institution:9601- Annai Vailankanni College of Engineering
- Funding Amount: INR 1,50,000

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Duration: 10 Months

This project aims to conduct an in-depth thermal analysis of the V12 engine block, which will contribute significantly to the understanding and enhancement of engine performance and durability.

Please find attached the detailed terms and conditions, along with the budget allocation for the project. It is imperative to adhere to the proposed timeline and budgetary constraints to ensure the successful completion of the project.

Thank you for your dedication and commitment to academic research.

Yours Sincierly,

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ANNAL VALLANKAUM COLLEGE OF ENGINEERING

POTTALKULAM AZHAGAPPAPURAM - 529 401 KAHYAKUMARI DIST.

ENERGY MOTORS

95, M S ROAD, KRISHNANKOVIL, NAGERCOIL, KANYAKUMARI - 629001 hone no., 9994559587, 9994559387

mail: energytigi@gmail.com

tate: Tamil Nadu

ST: 33AAIFE0204C1ZD



To, 2.8.2021

Mr. J. Arockia Prince
Assistant Professor,
Department of Electronics and Communication Engineering,
Annai | Vailankanni College of Engineering

Dear Mr. Arockia Prince,

Subject: Sanction Letter for Project Funding

We are pleased to inform you that Energy Motors has sanctioned a project with you as the Principal Investigator. Below are the details of the sanctioned project:

Principal Investigator: Mr. J. Arockia Prince

Sanctioned Amount: Rs. 1,25,000

Duration: 4 months

This funding is allocated to support the project and its associated research, development, and operational costs as outlined in your project proposal submitted to Energy Motors.

Terms and Conditions:

- Utilization of Funds: The sanctioned amount should be utilized solely for the purposes specified in the project proposal. Any deviation from the proposed budget requires prior approval from Energy Motors.
- Reports: The closure report detailing the project accomplishments and financial utilization should be submitted to Energy Motors.
- Duration: The project should be completed within the stipulated duration of 4 months.
 Any extension requires written approval from Energy Motors.
- Accounting and Auditing: All financial transactions related to the project should be properly accounted for. Energy Motors reserves the right to audit the project accounts at any time.
- Intellectual Property: Any intellectual property developed during the project will be the property of Energy Motors unless otherwise agreed upon in writing.

Please acknowledge your acceptance of the terms and conditions by signing and returning a copy of this sanction letter to Energy Motors within seven days from the receipt of this letter. We look forward to a successful collaboration and expect the project to yield valuable results for Energy Motors.

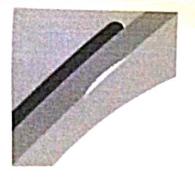
Thank you for your cooperation.

Warm regards,

Terrance

AREA VALLERAMI COLLEGE O ESTATEMENTO AZHAGAPPAPURAM - 620 401

KANTAGUMARI DIST.





SOFTWARESOLUTION

Date: 12.09.2021

OFFER LETTER

To

Mrs.Anugraha,

HOD/CSE,

Annai Vailankanni College of Engineering,

AVKNagar, Pothaiyadi Salai

Azhagappapuram.P.O, Kanyakumari District -629

401, Tamil Nadu, India.

Sub: Offer of financial assistance to the proposal submitted for the project grant-in-aid during the financial year 2021-2022.

Dear Sir/Madam,

With reference to the proposal submitted for financial assistance for the project. We kindly agree to offer Rs.1,25,000/- (One lakh Twenty Five Thousand Only/-) as financial assistance to your Institution as grant-in-aid during the financial year 2021-2022 with the following details:

Project Title

IoT Based Patient Health Monitoring

Principal Investigator: Mrs. Anugraha

Amount

125,000/-

With Regards,

R. Saravana Kumar

Managing Director&CEO

No2,1 kailasa puram Middle Street, Tirunelveli Junction. Mob:

*919566917879,Res:0462 4000196

Email:iconixtvl/gmail.come

POTTALKULAM

AZHAGAPPAPURAM PO

KANYAKUMAN DISTRICT

G29 401

ANNAI VAILANKANNI GOLLEGO ANGULLENG

POTTALKULAM AZHAGAPPAPURAM - 629 401 KANYAKUMARI DIST.

Malles Automated and Robotic Systems Pvt. Ltd. P: 044 44436666; Email: sales@mailesautomation.com No.19, Tanjore Road, T. Nagar, Chennai-600017 CIN: U29299TN2013PTC093487



Mr.R.Robert.

Annai Vailankanni College of Engineering, Assistant Professor/Department of ECE, AVK nagar, Pottalkulam, Kanyakumari -629701 Dear Robert, Sub: Project proposal Sanction -Development of Portable Humanoid Robot-Intimation-reg.

I am pleased to inform you that your project proposal titled "Development of Portable Humanoid Robot" has been approved for funding by the Malles Automated and Robotic Systems. We are excited to support your innovative research endeavors in the field of robotics.

Project Details:

Fitle: Development of Portable Humanoid Robot

Principal Investigator: Mr. R. Robert, Assistant Professor, ECE

Duration: 10 months

Sanctioned Amount: Rs. 1, 35,000 only.

Project Objectives: Your project aims to design and construct a lightweight and portable humanoid robot capable of assisting users in various tasks. This endeavor aligns with our institution's commitment to fostering cutting-edge research and technological advancements.

Project Timeline: The project is scheduled to commence on July 2021 and conclude on May 2022, spanning duration of 10 months. We encourage you to adhere to the proposed timeline and deliverables outlined in your project proposal

Budget Allocation: The sanctioned amount of Rs. 1,35,000 will be allocated to cover expenses related to materials, equipment, personnel, and other project-related costs. It is imperative to manage the budget efficiently and ensure judicious utilization of funds throughout the duration of the project.

statements, and any other documentation required. These reports will facilitate monitoring and evaluation of the project's Reporting Requirements: As the Principal Investigator, you are responsible for submitting regular progress reports, financial progress and outcomes.

MANUA VALLATZATA COLLEGE OF ENSALTAN AZHAGAPPAFURAM - 629 401 POTTALKULAM

Principal

אל המפונה בל המשום בען ל בשתמונים ניותבין

KANYAKUMARI DIST.

Malles Automated and Robotic Systems Pvt. Ltd. No.19. Tanjore Road, T. Nagar, Chennal-600017
P: 044 44436666: Email: sales@mallesautomation.com



We thank you for the support in collaborating with us in completion of the work.

We look forward for your collaborations in this regard.

Thanking you,



ANHAI WILANKANI COLLEGE OF ENSINEERING
POTTALKULANI
MAHYAKUNANI
KAHYAKUMANI - 829 401

Mob: +91 8015522805 +91 8428334533

RB ENGINEERS & CONTRACTORS

Date:...25-06-2021...

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To

The Principal,
Annai Vailankanni College of Engineering,
AVK Nagar, Pottalkulam, Azhagappapuram P.O,
Kanyakumari District -629 401

Respected Sir,

Sub: Sanction letter for project funding-reg

We are greatly privileged to offer the grant of Rs.40,000 to the project "Experimental Study on Partial Replacement of Cement with Rice Husk Ash in concrete". The project will be carried forward during the period 02.07,2021 to 15.12.2021 headed by Mrs. M. Morrin Gracida, Assistant Professor, Civil Engineering Department, Annai Vailankanni College of Engineering, Kanyakumari. We would extend our continuous support throughout the implementation of the project.

Yours Sincerely,

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PRINCIPAL

ANNAL VALLANKANNI COLLEGE OF ENGINEERING

POTTALKULAM AZHAGAPPAPURAM - 629 401 KANYAKUMARI DIST.





தமிழ்நாடு அறிவியல் தொழில்நுட்ப மாநில மன்றம்

TAMIL NADU STATE COUNCIL FOR SCIENGE AND TECHNOLOGY

(Established by Government of Tamilnadu)

Directorate of Technical Education Campus, Chennal – 600 025 Ph = 044-22301428, Telefax : 044-22301552 www.tanscst.nic.in

Dr.R.Srinivasan, M.Sc., Ph.D., F.I.C.S., M.A.C.S.(USA)., Member Secretary

Lr.No.TNSCST/SPS/2021-2022/

11.03.202

To
The Principal
Annai Vailankanni College of Engineering
Azhagappapuram Post, Kanyakumari -629 401.

Sir/Madam.

Sub: TNSCST - Student Project Scheme (2021-2022) - approval intimation-grant release- reg

With respect to the above scheme, the list of projects approved by the State Council is enclosed along with terms and conditions. You are requested to adhere to terms and conditions such as submission of UC and seminal paper in time.

No	Guide Name and Institutional Address	Title of the Project	Students Name	Project Code	Amour
	Mr.Lalu Gladson Robin Associate Professor, Department of Mechanical Engineering Annai Vailankanni College of Engineering Azhagappapuram Post, Kanyakumari -629 401.	Making a low-cost chaff cutter out of recycled materials	R. Arun Rakesh M. Abimanyu G. Ajay Kumar V. Rithish	EME-028	7500/-

Herewith enclosed the cheque for the approved grant and disburse the grant to the concerned students through the guides at the earliest.

Kindly send the utilisation certificate (format enclosed) and seminar paper (Ref.T&C-No 535) on completion of the project.

Thanking you,

Yours faithfully

Member Serretan

Encl a) Terms & Conditions (T&C)

b) Format of Utilisation Certificate (UC)

c) Cheque for Rs.7,500/- No:207078 dt. 11.03.2022

Copy to: The individual guides

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TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY DOTE Campus, Chennai-600025

STUDENT PROJECTS SCHEME 2021-2022

Terms and Conditions of the grant

- from the objectives of the sanctioned proposal. In the event of any such changes, amount to TNSCST.
- Every sanctioned project is allotted with a Project code Number. Please refer this number while corresponding with TNSCST.
- The project sanction letter and the money will be sent to the Principal/Registrar of the institution with a copy to the Project guide.
- The sanctioned project should be completed and the report should be submitted before end of May 2022.
- 5. The state council will review the progress of the project at any time before completion of the project.
- 6. On completion of the project, 2-3 pages seminar paper (500 words, Times New Roman, 12 font size, single column, margins left- 2.5cm, right-2cm, top-2cm & bottom- 2cm, Word format without any figures & tables) should be submitted/uploaded in the council website.(link will be activated in due course of time) by mentioning the project code.
 - 7. Utilization certificate (UC) should be sent to The Member Secretary, Tamilnadu State Council for Science and Technology, DOTE Campus, Chennai-600025. The Utilization Certificate should be signed by the <u>Guide, HOD and Principal/Registrar/Dean</u> with official seal as the case may be.
 - 8. The guides are responsible for timely submission of Seminar Paper and UC.
 - The seminar paper will be included in the form of <u>Proceedings</u> which will be brought out during Seminar cum Exhibition, only for those who submit the UC
 - 10. Anyone student of the project team should present and exhibit the findings before the experts in the Seminar cum Exhibition which will be organized during July/August 2022.
 - 11. The project model /fabrication/equipment are all properties of the council and therefore these are to be kept safely in the college and it should be handed over to the council with necessary details and bills as and when required
 - 12. During the Seminar cum Exhibition," best project award and certificate" will be presented to the outstanding selected projects and completion certificates to all.
 - 13. The council reserves the right to terminate the project at any stage if it is convinced that the grant has not been properly utilized or appropriate progress is not being made. In addition, the Council may designate officer/an Expert to review the work done.
 - 14. If the guide wishes to leave the Institution where the project is based, the Institute/guide will inform the same to the Council and in consultation with Council, evolve steps to ensure successful completion of the project, before relieving the guide. The Council reserves the right to order verification/audit of accounts by any Officer authorized by it. The bills and accounts shall be kept safely.

- 15 Unspent money if any should be refunded in the form of DD drawn in favour of The Member Secretary, Tamilnadu State Council for Science and Technology, DOTF Campus, Chennai-600025 payable at Chennai.
- 16 Students/faculties are requested to publish the research papers emerging out of the project work in leading Journals.
- 17. Investigators must acknowledge the Council in reports and technical/scientific papers publishing based on the research work done under the project
- 18. If the results of research are to be legally protected by way of patent/copy rights etc. the results should not be published in any form without action being taken to secure legal protection for the research results.
- 19. The state council encourages the students/faculties, who want to protect the results/invention created out of the project by getting patents through its Patent Information Centre free of cost.
- 20. The knowledge generated from the project will be the property of TNSCST and should be properly acknowledged. Transfer to technology generated shall be done in consultation with the Council.
- 21. The recipient organization shall comply, with such other conditions as may be suggested in the 'guidelines' issued in this regard from time to time.
- 22. All further correspondence should be addressed to The Member Secretary, Tamilnadu State Council for Science and Technology, DOTE Campus, CHENNAI-600025 and should include project code.

MEMBER SECRETARY

Now No.

MININ VAILANYAN'S COLLEGE OF ENGINEERING
POTTALAULAIA

ACHACAC FARUREM F79 401 KANYAK LUARI DIST:



ENTREPRENEURSHIP DEVELOPMENT AND INNOVATION INSTITUTE (EDII) – HUB/UCEN UNIVERSITY COLLEGE OF ENGINEERING NAGERCOIL

(A Constituent College of Anna University Chennai)

Nagercoil - 629004, TamilNadu, India



r.M.S.STARVIN, M.E.,Ph.D.

'o-ordinator/EDII-HUB, UCEN

Phone: +91-9486865043

Email Id : ucenediihub@gmail.com

Lr.No.03/EDII-HUB/UCEN/Promotional Activities /2022

Date: 28.02.2022

To.

The Principal. Annai Vailankanni College of Engineering AVK Nagar, Pottalkulam - 629401

Dear Sir / Madam,

Greetings from EDII-TN-IEDP Hub, University College of Engineering Nagercoil.

Innovation and Entrepreneurship Development Programme (IEDP) is the flagship Programme of EDII to create entrepreneurship orientation among college students and EDII-TN has taken many initiatives under IEDP in a hub and spoke model, to promote entrepreneurial culture in Higher Educational Institutions in the State.

As per the IEDP Action Plan 2021-22, it is proposed to organize 200 Promotional activities on Entrepreneurship in Spoke colleges with the budget support of Rs. 20 lakhs.

From the spoke institutions of Our Hub 05 proposals were received of which, 3 proposals were selected by EDII-TN based on the norms prescribed.

We are happy to inform you that your institution is one among the Three shortlisted spoke institutions. We are pleased to enclose a cheque for Rs.7000/- (70 % of the fund allotted) in favour of "Annai Vailankanni College of Engineering" dated 25.02.2022 towards organizing Programmes as per the

In this connection, we request you to complete the Programme as per the schedule submitted. The Programme report along with bills and the other necessary documents are to be sent to the undersigned for onward transmission to EDII- Tamil Nadu.

If you have any queries related to this you may please contact:

Mr.R.RAJESH - Field Coordinator, EDII-TN-IEDP Hub, University College of Engineering Nagercoil - 9437550539

Kindly acknowledge the receipt of this letter and cheque.

APPAPURAM P.O

ANTAKUMARI DIST

629 401

Thank you for your support!

Yours Sincerely,

ANNAL VAILANKANNI COLLEGE OF ENGINEERING

KANYAKUMARI DIST.

POTTALKULAM AZHAGAPPAPURAM - 629 401 University College of Engineering Nagorcoll Kunyakumari District - 629 CO

EDII-HUB CO-ORDINATOR

Dr. M.S. STARVIN



नारकोत (कत्यकुमार्ग) त.नाडू NAGER CO L (Kanyakuman) TN - 629004 RTGS/NEFT IFS Code : PUNB0386800

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ANNAI VAILANKANNI COLLEGE OF ENGINEERING
POTTAL KULAM
AZHAGA PAPURAM - 629 401
KANYAKUMARI DIST.



ANNAI VAILANKANNI College of Engineering

Entrepreneurship Development Cell

N		Topie .	Resource person	No.Of Students Participate
1	12/10/202	Be a transformational leader, become an entrepreneur - amazing ideas await you"	Er.Deebin, Founder & MD, Kumari Shoppy	96
2	29/01/2022	Role of an Entrepreneur in Today's Generation	Ms. Swathi Krishnan coach & an International Karalakattal Coach, Founder of YesPeopletainment, Delhi.	445
3	5/02/2022	"Placement and Entrepreneurship Opportunities	Mr. Vivekanandan GATE Educator UNACADEMY	ud. is
4	11/02/2022	"Business Plan Preparation Workshop	Er.Deebin, Founder & MD, Kumari Shoppy	154
5	18/02/2022	IPR	Mr. Seetha Raman, Examiner of Patents & Designs, Intellectual Property Office, GST Road, Guindy, Chennai	124
6	8/03/2022	Empowering Women through Skill development	Ms. Swathi Krishnan coach & an International Karalakattai Coach, Founder of YesPeopletainment, Delhi.	95
7	10/03/2022	Startup	Er. Anto Yesuraj, CEO & Chairman, Cloudhunt Technologies	130

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ANNAI VAILANKANNI COLLEGE OF ENGINEERING
POTYALKULAM
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KANYAKUMARI DIST.



" VAILANKANNI College of Engineering

Training and Placement Cell

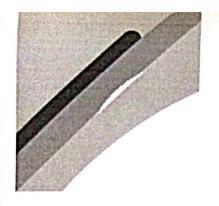
Training

S.No	Date	Company Name		44. 21.
		' Yang	Batch	No.of studen
1	16/12/2021	Antitud		Participated
	to	Aptitude Training by FACE	2021-2022	65
	22/12/2021	The state of the s		
2	27/12/2021	Aptitude & Soft Skille Testata L	SAME TO SERVICE STATE OF THE S	
	to	Aptitude & Soft Skills Training by Naandi Foundation in association with Titan LeAP	2021-2022	43
	31/12/2021			
3	11/03/2022	MPC Tamilnadu batch 1 Training by Naandi	2021-2022	52
	to	Foundation in association with Mahindra	11 1	\$GU:1 60
	24/03/2022			icip . ci.

		Placement) il	63
S.No	Date	Company Name	Batch	No.of students
			-	Placed
1,	5/10/2021	Siecon	2020-2021	03
		International		
	_	Chennai		
2.	22/03/2022	. Infosys	2021-2022	02
3	24/03/2022	Punch Ratna	2021-2022	. 19
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		Chennai	la de la companya de	And a second
4	21/04/2022	Softsquare	2021-2022	2

ANNAI VAILANKANNI COLLEGE OF ENGINEERING

AZHAGAPPAPURAM - 629 401 KANYAKUMARI DIST.





Date: 2.7.2020

To

Mrs.Berlin Shameema

Assistant Professor/CSE, Annai Vailankanni College of Engineering,

AVK Nagar, Pothaiyadi Salai Azhagappapurain. P.O, Kaniyakumari District -629 401, Tamil Nadu, India.

Sub: Offer of financial assistance to the proposal submitted for the project grant-in-aid during the financial year 2020-2021.

Dear Madam,

With reference to the proposal submitted for financial assistance for the project, We kindly agree to offer Rs.1,00,000/- (One lakh Only/-) as financial assistance to your Institution as grant-in-aid during the financial year 2020-2021 with the following details:

Project Title: Wind Shield Glass Camera Vision Based

Driver Detection and Alert System using Deep

Learning

Principal Investigator:

Mrs.Berlin Shameema

Amount: 1,00,000/-

With Regards,

R. Saravana Kumar

Managing Director & CEO

No2, Ikailasapuraiaa Middle Street, Tirunelveli Junction. Mob:

IAGAPPAPURAM P.O INYAKUMARI DISTRICT G29 401

*91 95669 17879, Res: 0462 4000196

Email:iconixtvl/gmail.come

PRINCIPAL

ANNAL VAILANKAMIN COLLEGE OF ENGINEERING

POTTALKULAM

AZHAGAPPAPURAM - 629 401

KANYAKUMARI DIST.



Malles Automated and Robotic Systems Pvt. Ltd. No. 19, Tanjore Road, T. Nagar, Chemnii-600017 CIN: U29299TN2013PTC093487

Automated and Robotic Systems Naller

4.09.2020

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Annai Vailankanni College of Engineering, AVK nagar, Pottalkulam, Mrs. Anusha Vincent, Kanyakumari -629701 Department of ECE,

Subject: Sanction of Project Fund for IOT-Based Accident Detection and Ambulance Rescue System

emergency response systems has garnered significant interest and is aligned with our commitment to supporting groundbreaking research selected for funding by our esteemed organization. Your innovative approach to utilizing Internet of Things (IoT) technology for enhancing I am delighted to inform you that your project proposal titled "IOT-Based Accident Detection and Ambulance Rescue System" has been

particularly in the context of accident detection and ambulance rescue operations. Therefore, we are pleased to provide you with the We recognize the critical importance of your proposed project in improving the efficiency and effectiveness of emergency services, necessary financial support to realize the objectives outlined in your proposal.

Here are the details of the project fund sanctioned for your project:

Project Title: IOT-Based Accident Detection and Ambulance Rescue System

Funding Amount: Rs. 1,00,000 only

Duration of Funding: September 2020 to February 2021

Purpose of Funding: To develop and implement an IoT-based system for real-time accident detection, location tracking, and efficient dispatch of ambulance services.

This funding is intended to cover expenses related to research materials, hardware/software acquisition, testing, and project dissemination activities. Approval of the project proposal and the grant being released is to be utilized for the specific project sanctioned and should not be spent on other

The grantee should maintain all documents related to inventory and should submit the progress report every month. Upon completion the project report and the audited project statements should be submitted to the concerned

We thank you for the support in collaborating with us in completion of the work.

We look forward for your collaborations in this regard.

warm Wishes,

AINAI YAILAMKANN COLLEGE OF ENGINEERING POTTALKULAM

PRINCIPAL

AZHAGAPPAPURAM - 629 401

KANYAKUMARI DIST.



S.B. Engineering Works

H.No. 168-A, Kapra Colony, Near Shiv Mandir, Air Force More, N.I.T, Faridabad Mob.No. 9711035492, 9015213739

Date: 8.7.2019

To
Mr. Pearlason David,
Assistant Professor,
Department of Mechanical Engineering,
Annai Vailankanni College of Engineering,
Pottalkulam. K.K.Dist

Dear Mr. Pearlson,

Subject: Sanction of Project Fund for Coir Pith Drier Project

I am pleased to inform you that after careful consideration and evaluation, your project proposaltitled "Development of a Coir Pith Drier" has been selected for funding by our esteemed organization.

We recognize the importance and potential impact of your proposed project in addressing the challenges faced in the coir industry related to drying coir pith efficiently. Therefore, we are delighted to provide you with the necessary financial support to carry out this significant research endeavor.

Here are the details of the project fund sanctioned for your project:

Project Title: Development of a Coir Pith Drier

Funding Amount: Rs. 2,25,000

Duration of Funding: July 2019 to July 2020

Purpose of Funding: To conduct research and development activities aimed at designing and prototyping an efficient coir pith drier.

This funding is intended to cover expenses related to research materials, equipment procurement, personnel costs, and any other expenditures directly associated with the project.

As a condition of receiving this funding, we request you to provide regular progress reports, detailing milestones achieved, challenges encountered, and any deviations from the proposed timeline or budget. Additionally, we expect transparent and accountable financial management, with all expenses documented and justified according to our guidelines.

Please do not hesitate to reach out to us if you have any questions or require further assistance throughout the duration of the project.

Congratulations once again on the approval of your project fund. We eagerly anticipate the outcomes of your research and the positive impact it will have on the coir industry. Warm regards,

Sighel Kumar

POTTALKULAM
AZHAGAPFAPURAM P.O
KANYAMUKARI DISTRICT
629 40:

PRINCIPAL

ANNAL VALLANKANNI COLLEGE OF ENGINEERING POTTALKULAM

AZHAGAFPAPURAM - 629 401 KANYAKUMARI DIST

Mob: +91 8015522805 +91 8428334533

RB ENGINEERS & CONTRACTORS

Date:...25-11-2019...

To

The Principal,

Annai Vailankanni College of Engineering,

AVK Nagar, Pottalkulam, Azhagappapuram P.O,

Kanyakumari District -629 401

Respected Sir,

Sub: Sanction letter for project funding-reg

We are greatly privileged to offer the grant of Rs.50,000 to the project "UTILIZATION OF SUGARCANE BAGASSE ASH IN CONCRETE BY PARTIAL REPLACEMENT OF CEMENT". The project will be carried forward during the period 02.12.2019 to 15.4.2020 headed by Mrs.M.MorrinGracida, Assistant Professor, Civil Engineering Department, Annai Vailankanni College of Engineering, Kanyakumari. We would extend our continuous support throughout the implementation of the project.

Yours Sincerely,

PRINCIPAL

ARNAI VAILANKANNI COLLEGE OF ENGINEERING

POTTALKULAM AZHAGAPPAPURAM - 629 491 KANYAKUMARI DIST.





INSTRUMENT INDIA

(ElectronicsLabEquipmentsManufacturer&Service) 7/19-7, PoongaNager, Thirupathisaram, Nagercoil-629901. @9994720685, 9442710685

:instrumentindia.edu@gmail.com GSTIN;33DQBPB6180A1ZJ

Date: 14/07/2018...

To

Mr. G.Gaswin Kastro, Head of the Department, Department of ECE, AnnaiVailankanni College of Engineering, AVK nagar, Pottalkulam, Kanyakumari -629701

Subject: Sanction Letter for the Project "Solar Powered Tricycle for Fish Vending Women"

Dear Mr.G.Gaswin Kastro,

We are pleased to inform you that your proposed project titled "Solar Powered Tricycle for Fish Vending Women" has been sanctioned for funding by M/s. Instrument India. We appreciate the effort and creativity you have demonstrated in conceptualizing this project to empower women engaged in fish vending with a sustainable and eco-friendly mode of transportation. Project Details:

Project Title: Solar Powered Tricycle for Fish Vending Women

Project Duration: July 2018 to May 2019 Project Supervisor: Mr. G.Gaswin Kastro

Funding Details:

Total Project Budget: Rs. 2,25,000.00

Funding Allocation: Phase 1: Rs.1,00,000 by July 2018

Phase 2: Rs.1,00,000 by November 2018 Phase 3: Rs. 25,000 by March 2019

Project Objectives:

- To design and develop solar-powered tricycles tailored for fish vending women.
- To provide training on the operation and maintenance of solar-powered tricycles.
- To promote the adoption of sustainable and eco-friendly transportation solutions.

To empower women engaged in fish vending with improved mobility and income-generating opportunities.

Project Supervisor will be responsible for overseeing the implementation of the project, ensuring its timely completion, and maintaining i quality of work.

Terms and Conditions:

The sanctioned funds must be utilized exclusively for the project's intended purposes as outlined in the proposal. Regular progress reports must be submitted to National Instruments to monitor the project's progress. Any significant changes to the project plan or budget must be communicated and approved by National Instruments in advance. We trust that you will execute this project with utmost dedication and professionalism. We look forward to witnessing the positive imparting of the "Solar Powered Tricycle for Fish Vending Women" project on the lives of women engaged in fish vending in your community. Please sign and return a copy of this sanction letter to acknowledge your acceptance of the terms and conditions outlined above.

Thank you for your commitment to making a difference in your community through innovative and sustainable initiatives.

Sincerely yours,

PROPRIETOR

ANNA! VAILANKANIN COLLEGE OF ENGINEERING POTTALKULAM

AZHAGAPPAPURAM - 629 401 KANYAKUMARI DIST.

Mob: +91 8015522805 +91 8428334533

RB ENGINEERS & CONTRACTORS

Date:...27-11-2018...

To

Mrs.Shobana .Kumar,
Head of the Department,
Department of Civil Engineering,
Annai Vailankanni College of Engineering,
AVK Nagar, Pottalkulam, Azhagappapuram P.O,
Kanyakumari District -629 401

Respected Madam,

Subject: Sanction of Funds for Project "Utilization of Waste Plastics, Sea Sand, and Stone Powder to Make Paving Blocks"

I am pleased to inform you that your project titled "Utilization of Waste Plastics, Sea Sand, and Stone Powder to Make Paving Blocks" has been sanctioned for funding by RB Engineers and Contractors for the amount of Rs. 1,55,000.Duration of the project is 10 months.

This project holds significant promise in addressing environmental concerns associated with plastic waste and exploring innovative solutions for sustainable construction materials. The utilization of waste plastics, sea sand, and stone powder to manufacture paving blocks aligns perfectly with our organization's commitment to promoting eco-friendly practices and fostering research in sustainable development.

As the Principal Investigator, you are entrusted with the responsibility to effectively utilize the sanctioned funds for the successful execution of the project. We expect meticulous planning, diligent execution, and transparent reporting throughout the duration of the project.

Yours Sincerely.

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PRINCIPAL ANNAI VAILANKANNI COLLEGE OF ENGINEERING

POTTALKULAM AZHAGAPPAPURAM : 629 401 KANYAKUMARI DIST.