DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

(AN AUTONOMOUS INSTITUTE)

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTU GV)

Accredited by NAAC with 'A' Grade and Inclusion u/s 2(f) & 12(B) of UGC Act

An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Institute.

NH-16, Anakapalle - 531002, Visakhapatnam, A.P.

Website: www.diet.edu.in, 9963993229, E-mail: info@diet.edu.in, principal@diet.edu.in

Grants-in-Aid

1. PI Responsibilities

Build New Work

- 1. The Principal Investigator is responsible for the preparation of the intellectual content for the proposal, determining the direction and conduct of the research or program activities during the project, and selecting, hiring and supervising project staff. The PI may hold primary responsibility for managing the project budget, completing technical reports, and any other award requirements necessary to maintain compliance with applicable sponsor and institutional rules and regulations or s/he may share this responsibility with a multi-investigator team.
- 2. The project handled by the faculty who acts as PI should prepare the relative documents related to the project selected and respective papers as per the funding agency/Consultancy.
- 3. A departmental review committee should take care about the data and ethical proposal forwarded to the principal for further execution.
- 4. The PI should check the requirements for consequent release of funding such as new bank account, daily attendance register, monthly performance and details related to seminars/conferences/journals involved in the project.
- 5. The PI appoints the required number of project associates by means of an advertisement and payment for such associates is made based on the details of funding agency and budget details.
- 6. The PI's should present the progress of the work in presence of principal, R& D convenor and other subject experts.

- 7. The PI's should prepare the draft utilization sheet which was verified duly audited by the Chartered accountant before submitting to the funding agency.
- 8. Any other material expenses, in house lab requirements those are not covering under project by funding agencies are met by the college authorities from the institutional research funds with permission from the principal.
- 9. The outcomes of the project in the form of prototype developed/innovation report/process through collaborative agencies are to be published in high reputed journals and the relevant endeavors are made for patent necessary support gets extended by the institute.
- 10. As far as the intra-institutional research is concerned, the PI should allow to encourage the upgraded the project work in collaboration with IIT's, NIT's, other premier universities, Engineering institutions having research interest.

2. CO-PI Responsibilities

- A Co-PI is a senior member of the key personnel team whose role is similar to that of
 the PI in determining the intellectual content, direction, and conduct of the research or
 program activities. A Co-PI may share equal responsibility with the PI for project
 oversight, budget management, and reporting as part of a multi-investigator team or
 may direct a particular portion of the project and retain limited administrative
 oversight over the award.
- 2. All PI and Co-PIs are required to review the proposal before submission and certify the following
 - a. The information submitted within the application is true, complete and accurate to the best of his/her knowledge.
 - b. Any false, fictitious, or fraudulent statements or claims may subject him/her to criminal, civil, or administrative penalties.
 - c. S/he accepts responsibility for the scientific conduct of the project and submits required progress reports.
 - d. S/he agrees to the project commitments within the specific time and budget
- 3. The faculty of the college who acts as Co-PI should follow the instructions which are applicable to PI.
- 4. The Co-PI allows to grab the opportunities such as lab, student project team etc. based on the availability and the decision of head of the institution is final in regard this.

3. JRF/SRF Regulations

- 1. Every doctorate shall apply for a minimum of one government funded project.
- 2. Every faculty shall apply for internal project with an aim to apply for external funding. The required seed money for internal projects is provided by the University.
- 3. The university shall provide the basic infrastructure required to conduct either internal funded or external funded research.
- 4. All departments shall strive for recognition by National/International agencies through schemes/funding such as DST-FIST, SAP, CAS etc.,
- 5. Faculty are encouraged to identify inter-disciplinary research in their chosen field of research.
- 6. The faculty of all the departments of the university shall tie-up with industries and corporate bodies to undertake funded research in emerging areas and industry relevant areas.
- 7. The university shall create special research groups to concentrate research in government listed areas.
- 8. All innovative projects of faculty are earmarked for filing patents on successful completion, suitable recognition and remuneration is given to that faculty with patents.
- 9. Norms are fixed to pay expenses towards procurement of equipment to that faculty working on funded projects.
- 10. Meritorious research work by faculty is awarded with monetary incentives.
- 11. All research conducted shall be covered by IPR and copyright protected.

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Dr. R Vaikunta Rao
Principal
Dadi Institute of Engineering & Technology
Autonomous
Anakapalle - 531002

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CRITERIA-3

3.2.1 - Grants received from Government and Non-Governmental agencies for research projects, endowments, Chairs during the year 2023-2024 (INR in Lakhs)

List of projects and grant details

Name of the Principal	Name of the Funding	Type (Government/Non-	Department of Principal	Month and Year	Funds provided (INR	Duration of the project
Investigator/ Co Investigator (if	agency	Government)	Investigator / Co	of receiving	in lakhs)	
applicable)			Investigator	the fund		
Dr K Sujatha	DATAPRO	Non-Government	CSE	Dec-23	1,00,000	12 months
	Computers Pvt					
	Ltd					
Dr K Sujatha	SoftTech Pvt	Non-Government	CSE	Jan-24	64,000	12 months
	Ltd					
Dr K Sujatha	Grafx IT	Non-Government	CSE	Feb-24	63,000	12 months
	Solutions Pvt					
	Ltd					
Dr K Sujatha	CSI	Non-Government	CSE	Mar-24	10000/-	2 days

DIET OF ENGINEERING

Dr. R Vaikunta Rao
Principal
Dadi Institute of Engineering & Technology
Autonomous

Anakapalle - 531002

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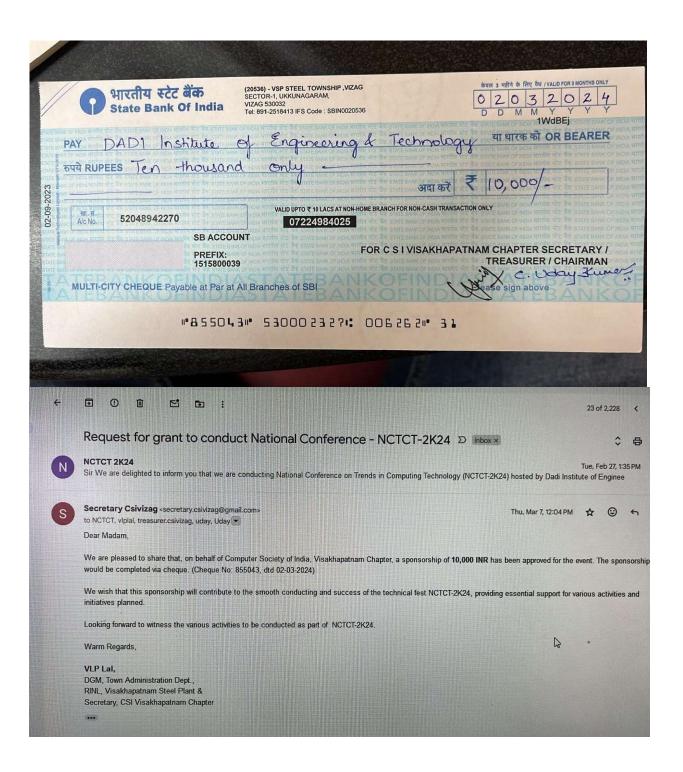
Website: www.diet.edu.in, 9963993229, E-mail: info@diet.edu.in, principal@diet.edu.in

E copy of the grant award letters

Name of the Principal Investigator/ Co	Name of the Funding agency	Type (Government/Non- Government)	Department of Principal Investigator	Month and Year of	Funds provided (INR in lakhs)	Duration of the project
Investigator (if	,	,	/ Co	receiving	,	
applicable)			Investigator	the fund		
Dr K Sujatha	DATAPRO	Non-Government	CSE	Dec-23	1,00,000	12 months
	Computers Pvt					
	Ltd					
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	Solutions Pvt					
	Ltd					
Dr K Sujatha	CSI	Non-Government	CSE	Mar-24	10000/-	2 days

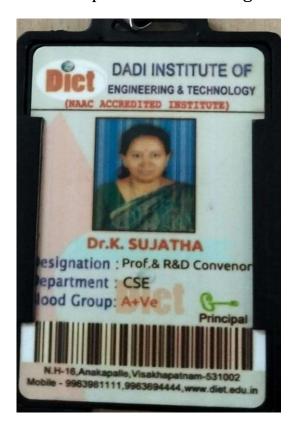
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Dr. R Vaikunta Rao
Principal
Dad Institute of Engineering & Technology
Autonomous
Anakapalle - 531002



Dr. K. Sujatha

Department of Computer Science & Engineering (CSE)



26/5/18 Visakheyatum The Principal DIET Collye Anahagalle Virahhepathem Respected sin Sub: Toining report dt. 26/5/18 Ref: Appointment Letter from DIES dr. 17/3/18 I feel privilege to join in DIET college as projuror in department of CSE today 25/5/18. 2 ensure to sure the organization with sincerety and hard work. a thenk menagened for giving one an opportunity to enter into this extremed organization. Reported on ablot 2018 FN Your Sinerely
Reported on ablot 2018 FN Corr











1st Floor of Surya Chandra Dept. Stores Building, Steel Plant General Hospital Road, Vepachettu Junction AGANAMPUDI, Visakhapatnam, softtechsolutions.vizag@gmail.com, www.softtechsolutions.in

MOBILE: 81259 34357, 99481 34357 GST 37ALCPP5593J1ZJ

5th January 2024

To M/s DADI INSTITUTE OF ENGINEERING & TECHNOLOGY Anakapalle

PO Ref No:

With reference to your proposal and based on your quotation, SOFTTECH PVT. LTD. is pleased to fund the project for Dadi Institute of Engineering and Technology (DIET). We look forward to seamless coordination and fostering a strong relationship with DIET to facilitate future projects

and meet our human resource requirements.

S.No	Principal Investigator(s)	Description & Concept	Cost for Development
1	PI: Dr.K.Sujatha, Professor, HOD CSE Co-PI :Dr.M.Srinivasa Rao, Professor	Identifying and Analyzing Diabetes risk Factor with Machine Learning	Rs. 64,000/- (Sixty Four Thousand only)

The overall Major objectives of the project are

- Identify key risk factors contributing to diabetes.
- > Predict the likelihood of developing diabetes using ML models.
- > Enhance early detection through pattern recognition in health data.
- > Provide personalized risk assessments for individuals.
- > Support healthcare professionals in decision-making.

Terms and Conditions

- Ensure compliance with relevant health data protection laws (e.g., HIPAA, GDPR).
- Use de-identified and secure datasets for analysis.
- Obtain explicit consent from data contributors.
- Restrict access to data and models to authorized personnel.
- Prohibit the misuse of findings for non-project purposes.

Thank you for your proposal and the excellent coordination extended to us.

Kind Attn to: Dr.K.Sujatha, Professor, HOD CSE



DATAPRO COMPUTERS PVT. LIMITED

Registered Office:

9-14-1, Flat No.: 301 & 302, 2nd Floor,

Kolu Empire, VIP Road, CBM Compound, Siripuram,

Visakhapatnam - 530 003, Andhra Pradesh, India.

Ph: 0891-2507227, 2707227





Date: 22-Dec-2023

To M/s DADI INSTITUTE OF ENGINEERING & TECHNOLOGY Anakapalle, Visakhapatnam

PO Ref No: DIET/2023/REC01

With reference to your proposal and based on your quotation, DATAPRO COMPUTERS PVT. LTD. is pleased to fund the projectfor Dadi Institute of Engineering and Technology (DIET). We look forward to seamless coordination and fostering a strong relationship with DIET to facilitate future projects and meet our human resource requirements.

S.No	Principal Investigator(s)	Description & Concept	Cost for Development
1.	PI: Dr.K.Sujatha, Professor, HOD CSE Co-PI: Mrs.M.Sharmila, Assistant Professor	Eye Disease Diagnosis using Machine Learning	Rs. 1,00,000/- (One Lakh Rupees only)

The overall Major objectives of the project are

- Utilize advanced machine learning to achieve high precision in classifying eye diseases
- Minimize false positives and false negatives in diagnosis.
- Replace manual analysis with automated diagnostic tools to enhance speed and accuracy.
- Enable real-time processing of medical images for faster diagnosis.
- > Develop a cost-effective solution that can be used in remote and underserved areas.
- > Protect patient data with robust security measures.

Terms and Conditions

- > The clients have to meet the System Requirements as specified in manual.
- > The developers are not responsible for incorrect diagnoses resulting from inaccurate data input or system misuse.
- Users must ensure that they are trained and authorized to use the system in a clinical environment.

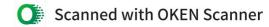
Thank you for your proposal and the excellent coordination extended to us.

Kind Attention: Dr.K.Sujatha, Professor, HOD CSE



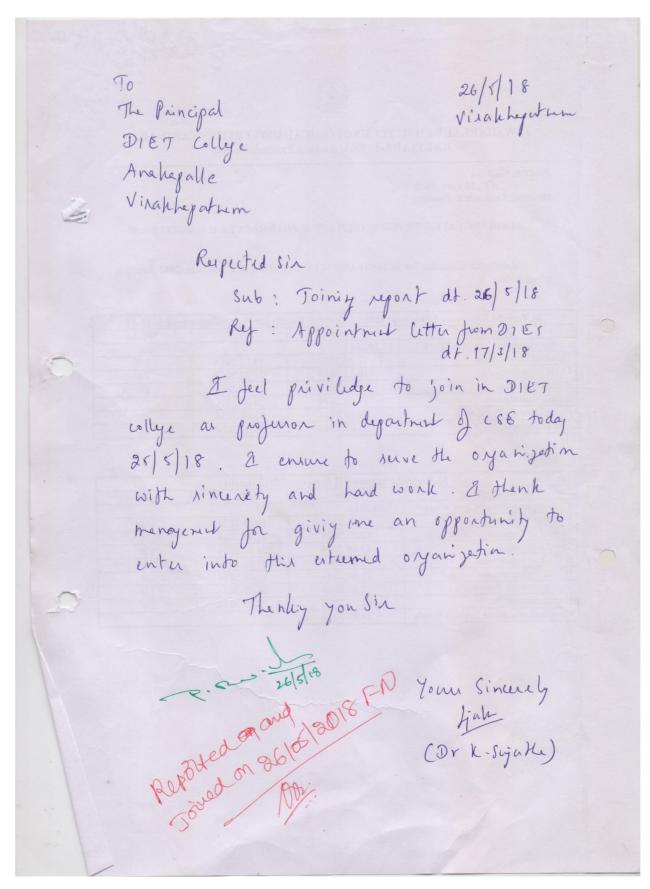
CIN No . U72900AP2008PTC061122. E-mail : info@datapro.in , corporate.datapro@gmail.com

Website: www.datapro.in



SujathaDepartment of Computer Science & Engineering (CSE)







DADI INSTITUTE OF

ENGINEERING & TECHNOLOGY

(NAAC ACCREDITED INSTITUTE)



M.SHARMILA

Designation : Assist Professor

Department : CSE

lood Group: O+ve





N.H-16, Anakapalle, Visakhapatnam-531002 Mobile - 9963981111, 9963694444, www.diet.edu.in

Anakapalli Dt: 1/8/2022

Dadi Institute of Engineering & Technology The Principal Anakapalli

Sub: Joining. Report - sieg-Reg

This is to bring to your kind notice that I Respected Sir, would like to Submit my joining supposet as Asst. Proj of CSE depositment from 1/8/22, In Dadi Institute of Eng. & Technology, This in regard I would bite to the principal and the management who have gave me this oppertunity to priore my self. Yours Anicerly,

Clarente



GRAFX IT SOLUTIONS PVT. LTD.

#47-3-29/2, First Floor, Dwarakanagar 5th Lane, Visakhapatnam, Ph.: 0891-2575103 website: www.grafx-itsolutions.com

> Date: 8-02-2024 Visakhapatnam.

To M/s DADI INSTITUTE OF ENGINEERING & TECHNOLOGY Anakapalle

PO Ref No: 121/24-25

With reference to your proposal and based on your quotation, GRAFX IT SOLUTIONS PVT. LTD. IS pleased to fund the project for Dadi Institute of Engineering and Technology (DIET). We look forward to seamless coordination and fostering a strong relationship with DIET to facilitate future projects and meet our human resource requirements.

S.No	Principal Investigator(s)	Description & Concept	Cost for Development
1	PI: Dr.K.Sujatha, Professor, HOD CSE Co-PI: Mrs. S. Venkat Lakshmi, Assistant Professor, CSE	Machine Learning approach to Medicare pro	Rs. 63,000/- (Sixty Three Thousand Rupees only)

The overall Major objectives of the project are

- > Predict patient outcomes and improve care quality.
- Enhance disease diagnosis accuracy.
- > Optimize resource allocation and reduce costs.
- Enable personalized treatment plans.
- Detect anomalies and prevent fraud.

Terms and Conditions

- Secure storage and handling of patient data.
- Use data solely for the stated project objectives.
- Ensure transparency in data collection and usage.
- Maintain accountability for model predictions and outcomes.

Thank you for your proposal and the excellent coordination extended to us.

Kind Attn to: Dr.K.Sujatha, Professor, HOD OS

CINNO.: U72900AP2009PTC064099 GSTIN: 37AADCG5165C2ZR:-

Hyederstad Detern 103, Swathi Manors, Mytrivanam Road, Ameerpet, Hyderabad, Ph.: 98488 85237, 98482 94142



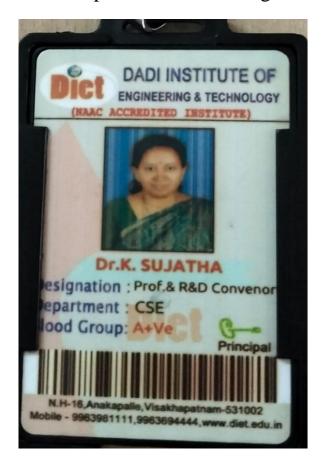


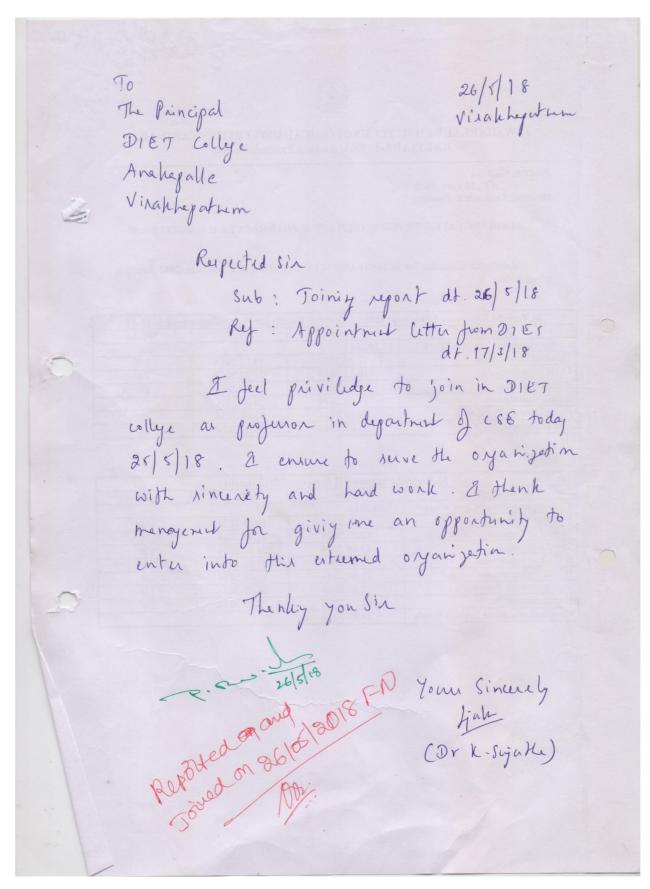






SujathaDepartment of Computer Science & Engineering (CSE)







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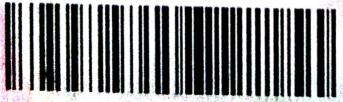
S.VENKATA LAKSHMI

Designation : LECTURER

Department : CSE

lood Group: O+ve





N.H-16,Anakapalle,Visakhapatnam-531002 Mobile - 9963981111,9963694444,www.diet.edu.in

01/02/2023, Anabapalli

The principal,

DADI Institute of Engineering & Technology Anaka pali

Sub: Joining Report Respected Sir,

I am Salapu Venbatalaleshmi, I am witing this letter in response to your appointment order. 3 would opportunity provided by you as an secturer in ast Department at your prestigious onstitute. I would like to join on of the 2023 FN.

I assure you that I will give my best in this 30b.

I am highly greatful for the Job opportunity You have provided me with.

20/10/10 /200)

Yours sinesely 8. ventoata lapshmi 01/02/2023