

Department of Computer Science and Engineering

List of R & D Projects

S.No	Academic Year	Project Title	Project Coordinator	Agency	Scheme	Amount Sanctioned	Remarks
	2024-25						
1.	2024-25	Real Time Detection and Recognition of Telugu Characters from Sign Boards on Roads of Telugu Speaking States in India using OCR Technology.	Dr N Krishna chytanya & Dr V Srinivas	Audintel India Pvt Ltd	Audintel India Pvt Ltd	11, 80, 000	On Going
2.	2024-25	Intelligent Optical Character Recognition (OCR) for Enhanced Search and Content Management in Digitized Documents	Dr G Ramesh & Dr K Madhavi	Audintel India Pvt Ltd	Audintel India Pvt Ltd	11, 80, 000	On Going
3.	2024-25	Automated Defect Detection in Steering and Components Suspension Using Image Analysis	Dr. G. Ramesh- Prof. Nitin Rameshrao Kotkunde- Dr. B. Tanya	AMPLE AUTO TECH PVT.LTD.	AMPLE AUTO TECH PVT.LTD.	13,80,600	On Going



GOKARAJU RANGARAJU

Institute of Engineering and Technology



Approved by AICTE, New Delhi - Autonomous under JNTUH, Hyderbad

Invoice

GRIET/R&D/Consultancy/2024-25

10.02.2025

H. No. 7-1 1813/5/A 1, Sanath	India Pvt.Limited, Flat 401, 402 2-1813/5/A/5 & H. No. 7-2- A/6, CZECH COLONY, Street No. Nagar, Hyderabad-500018. 36AAQCA7882H1Z1	Invoice No: 15/08 Invoice Date: 10.02.2025 Ref: MoU dt: 07.02.2022		
S.No.	Research Project	Charges (Rs) Per Annum	Total Amount	
1	Real Time Detection and Recognition of Telugu Characters from Sign Boards on Roads of Telugu Speaking States in India using OCR Technology.	Rs. 10, 00, 000/-	Rs. 10, 00, 000/-	
	IGST	Rs. 1, 80, 000/-	Rs. 1, 80, 000/-	
		Net Amount	Rs. 11, 80, 000	

(Rupees: Eleven Lakhs and Eighty Thousand Only)

PAN No.: AAAAG0915F

Bank Details:

Name of the Account Name of the Bank

: Principal, GRIET - Grants : Punjab National Bank : 18822041001025

Branch IFSC Code

Account No.

: Bachupally : PUNB0188210

GST NO

: 36AAAAG0915F1Z7

Principal Investigator (Dr. N. Krishna Chythanya)

Co-Principal Investigator (Dr. V. Srinivas)



Authorized Signature

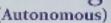
Principal Gokaraju Rangaraju Institute of pering & Technology Kukatpally, Hyderabad ngana - 500 non

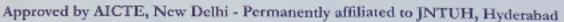
Bachupally, Kukatpally, Hyderabad - 500 090, Telangana, India Cell: 7207344440 / 7207714441, e-mail: info@griet.ac.in, www.griet.ac.in e-mail: principal@griet.ac.in



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Invoice

GRIET/R&D/Consultancy/2024-25

02.12.2024

H. No. 7-2 1813/5/A 1, Sanath	India Pvt.Limited, Flat 401, 402 2-1813/5/A/5 & H. No. 7-2- V6, CZECH COLONY, Street No. Nagar, Hyderabad-500018. 36AAQCA7882H1Z1	Invoice No: 15/04 Invoice Date: 02.12.2024 Ref: MoU dt: 07.02.2022		
S.No.	Research Project	Charges (Rs) Per Annum	Total Amount	
1	Intelligent Optical Character Recognition (OCR) for Enhanced Search and Content Management in Digitized Documents	Rs. 10, 00, 000/-	Rs. 10, 00, 000/-	
	IGST	Rs. 1, 80, 000/-	Rs. 1, 80, 000/-	
		Net Amount	Rs. 11, 80, 000	

(Rupees: Eleven Lakhs and Eighty Thousand Only)

PAN No.: AAAAG0915F

Bank Details:

Name of the Account

Name of the Bank

: Punjab National Bank : 18822041001025

Account No.

Branch IFSC Code : Bachupally : PUNB0188210

GST NO

: 36AAAAG0915F1Z7

: Principal, GRIET - Grants

Principal Investigator (Dr. G. Ramesh)

Co-Principal Investigator (Dr. K. Madhavi

Authorized Signature



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Invoice

GRIET/R&D/Consultancy/2024-25

19.10.2024

AMPLE	AUTO TECH PVT.LTD.			
Plot no.	407A, Sector 7,	Invoice No: 15/02		
IMT Ma	nesar, Gurgaon,	Invoice Date: 19.10.2024		
	, India - 122051	Ref: MoU dt: 06.07.2021		
GSTN No 06AAFCA1574R1Z9				
S.No.	Research Project	Charges (Rs) Per Annum	Total Amount	
1	Automated Defect Detection in Steering and Suspension Components Using Image Analysis	Rs. 11,70,000 /-	Rs. 11,70,000 /-	
	IGST	Rs 2,10,600/-	Rs 2,10,600/-	
	Net Amount		Rs. 13,80,600 /-	

Bank Details:

Name of the Account

: Principal, GRIET- Grants

Name of the Bank

: Punjab National Bank

Account No.

: 18822041001025

Branch

: Bachupally

IFSC Code

: PUNB0188210

GST NO

: 36AAAAG0915F1Z7

Principal Investigator

Dr. G. Ramesh- GRIET, Hyderabad

Co_ Principal Investigator

Prof. Nitin Rameshrao Kotkunde- BITS Pilani - Hyderabad.

Co_Principal Investigator

Dr. B. Tanya- GRIET, Hyderabad.

J. Panear

Authorized Signature Principal Sokaraju Rangaraju Institute of Engineering & Technology Rechupally, Kukatpally, Hyderabad, Telangana - 500 090.

Bachupally, Kukatpally, Hyderabad - 500 090, Telangana, India Cell: 7207344440 / 7207714441 e-mail: info@griet.ac.in, www.griet.ac.in