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	Date :	20924
PPLICANTS NAME MAR ARUN KUMAR	MAURYA	
DESIGNATION ASSISTANT PROF	· · ·	
	(HP)	
DEPARTMENT EN DEPT.	1	
CONTACT NO. 7906015747		
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Less : EXPENSES INCURRED Rs. 7500	PR21-	
	(Applicant	02/1/1/24 s Signature
A A MA	ARUN KUN	Ajay Kumar Garg Engg

To The Director General Ajay Kumar Garg Engineering College Ghaziabad Uttar Pradesh India 201015 Dated: 07th August, 2024

Through: Dr. Lokesh Varshney, HoD EN Department.

Subject- Request for Approval of Participating in Two Days' workshop on IEEE Industry Applications Society (IAS) Regional Leadership India at Thapar Institute of Engineering and Technology Patiala, Punjab, India during 22nd to 23nd August 2024.

Respected Sir,

l Arun Kumar Maurya, Assistant Professor from Electrical & Electronics Engineering Department in your esteemed institute. As an ambitious IEEE fellow and aspiring professional, I have strong interest to attend the Two Days' workshop on IEEE Industry Applications Society (IAS) Regional Leadership India to enhance my industry-technological, R&D skills and expand my knowledge in the field of Industry Applications and harness my potential to address realworld challenges which are existing now,

The IEEE Industry Applications Society (IAS) plays a pivotal role in bridging academic research and industrial practice by fostering collaboration and knowledge exchange among engineers, researchers, and industry professionals. Lam pleased to share that my application is selected under Young Professional Category purely based on Expression of Interest (EOI) and contributing to the advancement of our field through my recent publications presented at various international conferences.

I also firmly believe that this workshop will not only equip me with the necessary expertise but also empower me to play a pivotal role in fostering a culture of Industry oriented R&D skills within my academic institution AKGEC. I am eager to share this knowledge with my students, colleagues and the wider public, encouraging them to embrace about IEEE IAS and drive positive change in our

Sir, you may like to consider for permitting me to attend this enriching workshop and it is also requested to approve expenses against Dearness Allowances (DA) only as per institute norms. There is no Registration Charges for IEEE members (covered by IEEE LAS), Traveling Charges will be covered by host institute, so that I may do pre-registration within a given amount of time against available seats and to make confirm my enrollment in above program to avail this opportunity and forwarded for find Consideration Deen R&D accordingly would participate in this esteemed enriching event successfully.

08/2024

Submitted for your kind perusal and approval please,

I shall be highly thankful to you.

Yours Sincerely

Arun Kumar Maur Assistant Professor EN Department AKGEC 7906015747

> Ajay Kumar Garg Engg. College Ghaziabad



Order number 1-181349 Date 30-Nov-2023 Member number 99828		<b>Shipping Address (for subscriptions)</b> 27th Km Milestone Ghaziabad, Uttar Pradesh 201009 India	<b>Payment details</b> Visa ending in 5238, 27th Km Milestone , Delhi - Hapur Bypass Road , P.O. Adhyatmik Nagar , Ghaziabad 201009 India		
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#### **Shipping Address(for subscriptions)**

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#### **Payment details**

Visa ending in 5238

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Format : Digital						
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Format : Electronic						

\$89.00	Net Amount:
\$0.00	Shipping and Handling:
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\*Total USD: \$105.02

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Director Ajay Kumar Garg Engg. College Ghaziabad

Department of Electronics & Communication Engg.

22 April 2024

To

The Director General

#### AKGEC Ghaziabad

Subject: Regarding reimbursement of IEEE Membership Fee for Faculty Members & Students of ECE Department under "IEEE- Communication Society Student Chapter".

- ECE Department is having an active IEEE Student Chapter of Communication Engineering 1. Society since last two years.
- To fulfill the requirements of this IEEE Student Chapter, 03 ECE FMs and 12 B. Tech. ECE 2. students have taken the annual membership of IEEE.
- 3. List of these FMs and students, copies of their membership fee payment receipts and their filled reimbursement forms are also attached herewith. .
- The summary detail of IEEE membership fee paid for renewal of IEEE Student Branch 4. Chapter is mentioned below:

S. No.	Particulars	Total Amount Paid	Amount Requested for Reimbursement (as per College Policy)
1.	12 B. Tech Students (II & III Year ECE)	(711.17 × 11) + 740 = Rs. 8562.87 /-	Rs. 8562.87 /-
2.	03 Faculty Members	8712.14 + 8712.14 + 8173.75 = Rs. 25598.03 /-	Rs. 12799.02/-
Total A	mount Requested for Rei	mbursement (approx.)	Rs. 21, 361. 89 /-

- Please sanction this amount of Rs. 21, 362 /- as membership fee for the renewal of IEEE 5. Student Branch Chapter in ECE for the year 2024 as per college policy.
- 6. Submitted for kind approval.

2024 14

Dr. Neelesh Kumar Gupta

Prof. & HoD ECE

Recommended and fourested amont compliant mits and policy. Miss and Ajay Kumar Garg Engg. College Ghaziabad

Ghaziabad

27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

PROFESSIONAL SOCIETY MEMBERSHIP REIMBURSEMENT APPLICATION Date of Application 16 04 2024 Personal Information: 1 Name of the Applicant: Prof. (Dr.) Neclesh Kumar Gypta Department: F- 604 3. Faculty/Student ID: gupteneclesh@akgec. ac.in Email Id: 5. Phone Number: 3826131429 Membership Details: IEEE Electronic Membership 6. Name of Professional Society 7. Type of Membership (Annual, Lifetime, Student, etc.): Annual (Jan. 2024 - Dec. 2024) 8. Membership Id: 98201164 9. Membership Fee: RJ. 8712.14 - (\$105.02) 10. Proof of Membership (Attach receipt or confirmation): Receipt attached 11. Reason for Joining: As a requirement for IEEE Communication Society student chapsen of ECE Deptt. ( as Completor) Memberships of other professional bodies (if Any): 13. Memberships reimbursed earlier from college or application submitted (if any): NIL 1 PA **Financial Information:** 14. Amount Requested for Reimbursement: Rs , 4356. + 15. Bank Account Details (for reimbursement): NEELESH GIVPTA Name Account: Bank Name: KOTAK MAHINDRA BANK Account Number: 9412940546 IFSC Code: KKBK0004620 Signature of Applicant: 604 Signature of Head of Department with 9322/4/24 Recommendation by Dean R& Appl Approval by the Director General

Ajay Kumar Garg Engg. College Ghaziahad

27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

#### PROFESSIONAL SOCIETY MEMBERSHIP REIMBURSEMENT APPLICATION

Date of Application 16 04 2024

#### Personal Information:

- 1. Name of the Applicant: Asstt. Prof. Narest Kymar
- ELE Department: 2
- 3. Faculty/Student ID: F-409
- Kymarhareth @ akgec. ac. in 4. Email Id:
- 8447271272, 9416467485 Phone Number:
- Membership Details:
- · IEEE Electronic Membership 6. Name of Professional Society
- 7. Type of Membership (Annual, Lifetime, Student, etc.): Annual ( Jan. 2024 Dec. 2024
- 38965820 8. Membership Id:
- 9. Membership Fee: Rs. 8712.14 (\$105.02)
- 10. Proof of Membership (Attach receipt or confirmation): Receipt attached
- 11. Reason for Joining: For IEEE Communication dociety Student
  - Chapter of ECE Depit. and R&D Faculty AKGEC requirements
- 12. Memberships of other professional bodies (if Any): IETE ( AM 235724)
- 13. Memberships reimbursed earlier from college or application submitted (if any): NIL HA

#### **Financial Information:**

- 14. Amount Requested for Reimbursement: R. 4356.07
- 15. Bank Account Details (for reimbursement):
- Name Account: NARESH KUMAR
- Bank Name: KOTAK MAHINDRA BANK
- Account Number: 508010249263
- IFSC Code: KKBK0005205

Signature of Applicant

Signature of Head of Department with

1323/4/24 Recommendation by Dean R&I

Approval by the Director General

Ajay Kumar Garg Engg. College

Ghaziabad

27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

#### PROFESSIONAL SOCIETY MEMBERSHIP REIMBURSEMENT APPLICATION

Date of Application 16-04-24

#### Personal Information:

1. Name of the Applicant: UMA SHARMA

- 2 Department: Electronics of Communication CECE)
- 3. Faculty/Student ID: F357
- 4. Email Id: sharmarima a alegre as in
- 5. Phone Number: 9953374640

#### Membership Details:

6. Name of Professional Society: IEEE Communication Society

- 7. Type of Membership (Annual, Lifetime, Student, etc.): Annual
- 100087724 8. Membership Id:
- 9. Membership Fee: \$98.53 [Rs. 8173.75]
- 10. Proof of Membership (Attach receipt or confirmation):
- 11. Reason for Joining For IEEE Communication Society Studied

chapter of ECE depastment requirement

12. Memberships of other professional bodies (if Any): NIL

13. Memberships reimbursed earlier from college or application submitted (if any):

#### **Financial Information:**

- RS.4086.87 14. Amount Requested for Reimbursement:
- 15. Bank Account Details (for reimbursement):
- SHARMA Name Account: UMA
- · Bank Name: KOTAK MAHINDRA BANK
- Account Number: 558010566194
- IFSC Code: KK6K0000 181

Quessharma

Signature of Applicant:

452714/24

Recommendation by Dean R&E

Signature of Head of Department with Date

Approval by the Director General

Ajay Kumar Garg Engg. College

27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

#### PROFESSIONAL SOCIETY MEMBERSHIP REIMBURSEMENT APPLICATION

Date of Application 01 05 2024

#### Personal Information:

- 1. Name of the Applicant: PRASHANT MANI TRIPATHI
- ECF 2. Department:
- 3. Faculty/Student ID: F799
- tripathiprashantmani@akgec.ac.in 4. Email Id:
- 9650767731 5. Phone Number:

#### Membership Details:

- Name of Professional Society: | EEE
- 7. Type of Membership (Annual, Lifetime, Student, etc.): ANNUAL
- 100249089 8. Membership Id:
- \$ 52.51 (Rs 4387.21) 9. Membership Fee:
- 10. Proof of Membership (Attach receipt or confirmation):
- 11. Reason for Joining: FOR IFEE CONFERENCES PROPOSAL SUBMISSION
- Memberships of other professional bodies (if Any): NO
- 13. Memberships reimbursed earlier from college or application submitted (if any): NO

#### **Financial Information:**

- 14. Amount Requested for Reimbursement: RS 2193.60
- 15. Bank Account Details (for reimbursement):
- Name Account: PRASHANT MANI TRIPATHI ٠
- ٠ Bank Name: KOTAK MAHINDRA BANK
- Account Number: 6348240313
  - IFSC Code: KKBK 0005295

Signature of Applicant; Mympathi

Recommendation by Dean R&

Signature of Head of Department with Date

Alay Kumar Garg Engg. College Ghaziabad

Approval by the Director General

AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD 27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad – 201009

#### PROFESSIONAL SOCIETY MEMBERSHIP REIMBURSEMENT APPLICATION

Date of Application 30 04 12020

#### **Personal Information:**

- Dr. HIMANI 1. Name of the Applicant:
- ELE Department: 2.
- Faculty/Student ID: 3.
- Email Id:

garghimani Cabyec ac in 9650655307

Membership Details:

Phone Number:

- IFFE 6. Name of Professional Society:
- 7. Type of Membership (Annual, Lifetime, Student, etc.): Annual

F 816

- 8. Membership Id: 94815618
- 9. Membership Fee: \$53.51 [4387.21/Rs] ~
- 10. Proof of Membership (Attach receipt or confirmation): Attadad
- 11. Reason for Joining: FOR IEEE Conference Proposal Submission
- Memberships of other professional bodies (if Any): Nul.
- 13. Memberships reimbursed earlier from college or application submitted (if any): NU

**Financial Information:** 

- Ro219360 V 14. Amount Requested for Reimbursement:
- 15. Bank Account Details (for reimbursement): PNB
- Purijab National Bank Name Account:
- PVB Bank Name:
- Account Number: 06740004004004003/10
- PUNBO067400 IFSC Code:

tire of Applicant:

Recommendation by Dean R&D

Signature of Head of Department with Date

pp Klogis

Alay Kumar Garg Engg. College Ghaziabad

Approval by the Director General

27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

#### PROFESSIONAL SOCIETY MEMBERSHIP REIMBURSEMENT APPLICATION

Date of Application C1 05 2024

#### Personal Information:

- 1. Name of the Applicant: TUKUR GUPTA
- Department: ECE 2.
- Faculty/Student ID: F460 3.
- 4. Email Id: guptatukur@akgec.ac. in 5. Phone Number: 8800904784
- Membership Details:
- 6. Name of Professional Society: 1EEE
- 7. Type of Membership (Annual, Lifetime, Student, etc.): Annual
- 99573996 8. Membership Id:
- 9. Membership Fee: \$ 52.57 (RS.4387.21)
- 10. Proof of Membership (Attach receipt or confirmation): (Receipt)
- 11 Reason for Joining: As a requirement to submit proposal for
- Memberships of other professional bodies (if Any): NA
- Memberships reimbursed earlier from college or application submitted (if any): H4

IEEE Conference

**Financial Information:** 

14. Amount Requested for Reimbursement: Rs , 2193.60

15. Bank Account Details (for reimbursement):

- Name Account: Tukuz Gupta
- Bank Name: Kotak Mahindha Kank
- Account Number: 508010272083
- IFSC Code: KKBK0005295

Signature of Applicant: Jutur

A GENTESIM

Recommendation by Dean R&D

05/2024

Signature of Head of Department with Date

\$ KL

Ajay Kumar Garg Engg. College Ghaziabad

Approval by the Director General

# AJAY KUMAR GARG ENGINEERING COLLEGE Department of Information Technology

# Request for Reimbursement of IEEE Membership

As approved by Director General sir, the IEEE membership fee of the students (100%) and Faculty members (50%) may be reimbursed as per the attached student and faculty details.



tk.

(Dr. Rahul Sharma) HoD, IT Date: 24 May 2024

Director Ajay Kumar Garg Engg. College Ghaziabad

Ajay Kumar garg Engineering College, Ghaziabad IEEE Computational Intelligence Society

Advisor Dr Rahul Sharma

Dr Rahul Sharma 99833408 \$8.56 Rs.745/-

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Shrihanshu Mishra	Nandini Bansal	Poorva Khatri	Palak Gupta	Parul Sharma	Dhruv Kaushik	Madhav Chaturvedi 2200270110065	. Student Name
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24.04.24

Director Ajay Kumar Garg Engg. College Ghaziabad

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# AJAY KUMAR GARG ENGG. COLLEGE, GHAZIABAD Department of Information Technology

#### Permission to open IEEE Student Branch Chapter in IT Department

Department of Information Technology is planning to conduct IEEE international conference on 28-29 March 2025. Conference proposal already has been presented in ExeCom meeting at Dehradun on 27th April 2024. We have taken domain name and hosted the conference website. Other necessary planning regarding the conference is also initiated.

We are also planning to open a student branch chapter in IT department with the following details:

Name of the chapter: IEEE Computational Intelligence Society

#### Advisor: Dr. Rahul Sharma, HoD, IT Department

To open a new chapter we require your kind permission to allow 1 faculty member (Advise, students members to take IEEE Computational Intelligence Society membership in addition to IEEE memberships.

Also kindly allow 30 students to get IEEE student membership and 10 PhD pursuing faculty members to get IEEE Graduate Student Membership (GSM) to accelerate the conference work and to increase IEEE activities in the department.

Submitted for your kind perusal and approval, please.

Director General

Dr. Rahul Sharma HoD, IT Date: 30 April 2024

APP Rs 30/4,

Ajay Kumar Garg Engg. College Ghaziabad

# AJAY KUMAR GARG ENGINEERING COLLEGE 27th Km. Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

AKGEC/DG.O./Notices/2023-24/069 17th April 2024

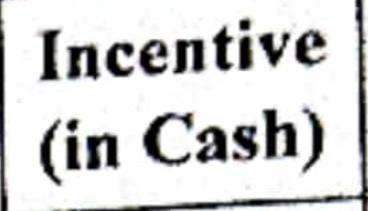
# CONGRATULATIONS

The college appreciates the work by the following faculty members / students and their papers were presented in conference and awarded best paper as per the details given below :

Name of Faculty

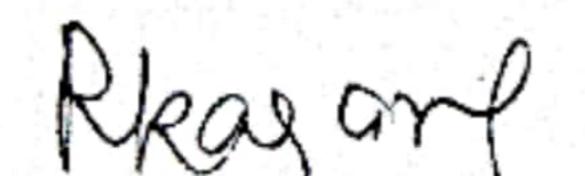
Paper Title

Indexing, Name of Journal & Impact Factor



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	Mechanical and microstructural properties of CMT welded ferritic AISI 1080 carbon steel (UNS	Technologies (ICMET 2023)	5000.00
Mr. H.S. Chaurasiya, Asstt. Prof., ME Deptt.	G10800)	Organized by Galgotia College of Engineering and Technologies, Greater Noida, 7 <sup>th</sup> -8 <sup>th</sup> December 2023	
Asstt. Prof., EN Deptt.	Analysis of cyber security attacks on power system networks and its	4 <sup>th</sup> International Conference on Advances in Electrical, Computing, Communicati-	
Mr. Pranav Singhaal, B.Tech. Student, EN Branch	protection benefites	ons and Sustainable Technologies (ICAECT 2024) organized by SSTC Bhilai, 11 <sup>th</sup> -12 <sup>th</sup> January 2024	
Mr. Vaasu Gupta, Student of M.Tech, EN Branch	using totem-pole PFC and PSFD	3 <sup>rd</sup> International Conference on Innovative Mechanisms for Industry Applications	
Mr. Arun Kumar Maurya, Asstt. Prof., EN Deptt.	DCDCCONTENE	(ICIMIA 2023) organized by DSCE Bangalore, 21 <sup>st</sup> -23 <sup>rd</sup> December 2023	5000.00
Ms. Mrignainy Kansal, Asstt. Prof., IT Deptt.	A comprehensive analysis of AI's influence on human society: a	International Conference on Research in Engineering Applications on	
Ms. Kamini Tanwar, Asstt. Prof., IT Deptt.	systematic survey	Multidisciplinary Sectors (CREAMS) organized by SVSU Meerut, 4 <sup>th</sup> -5 <sup>th</sup> November 2023	5000.00



# Dr R. K. Agarwal Director General

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Director Ajay Kumar Garg Engg. College

Ghaziabad

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# Prior Approval Letter from Director General Sir

To

The Director General Ajay Kumar Garg Engineering College Ghaziabad Uttar Pradesh India 201015 Dated: 08th May, 2024

#### Through: Dr. Lokesh Varshney, HoD EN Department.

Subject- Request for Approval of Presenting Poster Research Paper Presentation in IUCEE symposium on the "Futurescape of Higher Ed: Trailblazing Emerging Trends in Teaching and Learning" at Palaksha University, Mohali on 24th May 2024.

#### Respected Sir,

I Arun Kumar Maurya, Assistant Professor from Electrical & Electronics Engineering Department in your esteemed institute. It brings great delight to announce that AKGEC has joined the esteemed ranks of IUCEE as a consortium institution since January 2024, in accordance with the communication referenced AKGEC/DG.O./Notices/2023-24/065 dated March 29, 2024, pertaining to the IUCEE symposium.

The cornerstone of success for both educators and educational institutions hinges on fostering a high-caliber teaching and learning environment designed to equip students with global employability skills. **IUCEE (Indo-Universal Collaboration of Engineering Education)** has been notably proactive in spearheading initiatives geared towards elevating the quality and international significance of professional education in India.

In view of above, I am pleased to share you that our Poster Research Paper ("Exploring Pedagogical Paradigms: A Comparative Analysis of Traditional, Multimedia, and Online Teaching Methods for Enhanced Educational Outcomes in the Dynamic Spectrum of Education") is Accepted under the theme of "Future Forward: Envisioning Engineering Education in the next decade-Innovations, Sustainability, and Global Leadership in the Technological Landscape" in IUCEE symposium on the "Futurescape of Higher Ed: Trailblazing Emerging Trends in Teaching and Learning" to be hosted by Palaksha University, Mohali on 24th May 2024.

As a passionate advocate for sustainable Higher education and an enthusiast of cutting-edge technologies, I believe this program will be an excellent platform to Enhance Teaching Techniques, Foster Collaboration, Cultivate Global Perspective and Drive Institutional Improvement etc.

Sir, you may like to consider for permitting me to present my Poster Research Paper in IUCEE symposium and it is also requested to approve expenses against *Registration Fee (@ Rs. 750 + GST #Early Bird Registration before 10 May)*, *TA*, *DA* and *Accommodation / Hotel Charges* as per institute norms, so that I may do pre-registration within a given amount of time and to make confirm my presentation in above program.

Submitted for your kind approval.

I shall be highly thankful to you.

Yours Sincerely 08.05.202

Arun Kumar Maurya Assistant Professor EN Department AKGEC

Recommended & Kindley proval Gwinderation for Approval Ajay Kumar Garg Engg. College

#### **Organizer Details**

#### Receipt

Venkatachalam P 2024 Fourth International Conference on Advances i...

Booking ID: cb7c6d73 Booking Date: December 22, 2023

#### Bill To

ARUN KUMAR MAURYA AJAY KUMAR GARG ENGINEERING COLLEGE ADHYATMIK NAGAR UP GHAZIABAD

Description	Quantity	Amount (INR)	Price (INR)
Research Scholar /Academicians/Student (Non-IEEE : Indian)	1	9000.00	9000.00
		Subtotal:	9000.00
		Processing Fee:	345.15
		Total:	9345.15

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2. For any queries, contact Venkatachalam P at ieeeicaect@gmail.com

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4. Processing Fee includes Payment Gateway charges(PG) and tax(18%) on PG.



rector Ajay Kumar Garg Engg. College Ghaziabad



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# भारतीय प्रौद्योगिकी संस्थान दिल्ली INDIAN INSTITUTE OF TECHNOLOGY DELHI गुणवत्ता सुधार एवं अनुवर्ती शिक्षा कार्यक्रम

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Mr/Ms: Mr. Arun Kumar Maurya

Student Unique Id : 110008672

Serial No : 24810 Date : 29th August 2024 Invoice No : CEPUR24-25/03650 Programme Code: 2024/PQIP/309829

Place of	Supply	: DELHI
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Particulars	Amount (Rs.)
Towards participation fee for the CEP Programme on Workshop on Enabling Renewable Energy Integration in Modern Power Systems with Advanced Technologies to be held from 23rd September 2024 to 25th September 2024 at IIT Delhi under Coordination of Prof. Ankit Singhal, Department of Electrical Engineer- ing IIT Delhi	5,000
IGST @ 18%	
CGST @ 9%	450
SGST @ 9%	450
GRAND TOTAL	5,900

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Amount (Rs.): 5,900

Date: 29th August 2024

Payment Mode : Online

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QIP/CEP OFFICE , 1st Floor, Wing B, Vishwakarma Bhawan, IIT Delhi, Haus Khas , New Delhi- 110016 2011-26591343 / 011-26597118 Cepaccounts@admin.iitd.ac.in

Ajay Kumar Garg Engg. College Ghaziabad

To The Director General Ajay Kumar Garg Engineering College Ghaziabad Uttar Pradesh India 201015 Dated: 09th September, 2024

#### Through: Dr. Lokesh Varshney, HoD EN Department

Subject- Request for Approval of Participating in Two Days' Workshop on "Enabling Renewable Energy Integration in Modern Power Systems with Advanced Technologies" at Indian Institute of Technology, Delhi (IITD) during 23rd to 24rd September 2024.

#### Respected Sir.

I Arun Kumar Maurya, Assistant Professor from Electrical & Electronics Engineering Department in your esteemed institute. As an ambitious faculty and aspiring professional, I have strong interest to attend the Two Days' Workshop on "Enabling Renewable Energy Integration in Modern Power Systems with Advanced Technologies" to enhance my industry-technological, R&D skills and expand my knowledge in the field of Power System expertise and harness my potential to address real-world challenges which are existing now.

I have been keenly observing the remarkable progress in modern power systems, particularly with the integration of advanced technologies. The transition towards ensuring power system security and stability is not only essential for achieving environmental sustainability but also serves as a crucial driver for technological innovation and economic growth. My educational and professional background strongly aligns with the theme of the workshop, as I am actively supervising B. Tech. & M.Tech. Projects focused on the renewable energy and sustainable transportation thrust areas.

As a passionate advocate for sustainable Power System and an enthusiast of cutting-edge technologies, I believe that, this program will be an excellent platform to deepen my Research knowledge and contribute to the advancements in best practices that can facilitate the integration of renewable energy sources into modern power systems. I am eager to share this knowledge with my students, colleagues and the wider public, encouraging them to embrace this filed and drive positive change in our society.

Sir, you may like to consider for permitting me to attend this enriching course and it is also requested to approve expenses against Registration Fee @ 5900 Rs. /- (5000 Rs/- and 18 % GST Kind Ghideration charges) as per-institute norms, so that I may do pre-registration within a given amount of time against available seats and to make confirm my enrollment in above program to avail this opportunity and accordingly would participate in this esteemed enriching event successfully.

Submitted for your kind perusal and approval please.

I shall be highly thankful to you.

Yours Sincerely

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Arun Kumar Maurya Assistant Professor EN Department AKGEC 7906015747

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Director Ajay Kumar Garg Engg. College Ghaziabad

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# APPLICATION FOR REIMBURSEMENT OF EXPENSES FOR ATTENDING CONFERENCE

(To be Submitted by the 5th Day of the Month)

Date of Application 22 102 2024

1. Name of the Applicant: DR. ANIL KUMAR RAJ

- 2. Title of the Paper: Carbon Credit Earned of a Roy- Jop Grid Connerted provider. 3. Title of the Conference: Informational Conference on Baarry Econoling and Environment 1. During and Environment Conference on Baarry Econoling and Environment
- 7-9 February 2024 4. Date of Conference:
- 5. Venue of the Conference: BERS BALLIA (UP)
- SPRINGER ( Atter: 11 WWW. springer. Corr / servi / 18370 6. Publisher details:
- 7. Conference indexing (Scopus / Non Scopus): SCO /ma ( With LPRIMEER)
- Total number of authors: 8. 01
- Details of first two authors (in table below):

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Author sequence	Are you the corresponding Author	Has concerned author mentioned affilingtion of A KGEC systems	Department (ICS, ME, ASR,	187 Tax 200 Name of Author College Face (eg.: F676) and Designat (Tick one)		aculty Id i) nation	Program and Branch of student (e.g. B. Tech. CSE, M. Tech. ECE etc.)	Academic Year of entry and graduation (e.g. 2018-19, 2021-22)	University Roll Number	WhatsApp Phone No.and Official AKGEC Email Id		
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Amount of the Registration Fee paid: \_\_\_\_\_\_, Expenses done on TA/DA/Visa:

Amount Claimed for Registration Fee: 507/- , Amount Claimed for TA/DA/Visa (if app):

+Note: Attach a copy of (i) First page of the paper (ii) Conference Brochure (iii) Acceptance tetter/mail (iv) Presenter Certificate (v) Registration Fee Receipt and (vi) TA/DA form, along with its prior approval and TA/DA receipts (if applicable), with this application.

mil umer for Signature of Applicant:

Signature of Head of Department with Dar Director

Ajay Kumar Garg Engg. College Ghaziabad



#### Carbon Credit Earned of a Roof Top Grid Connected Photovoltaic Systems

Anth Manual

Department of Electrical and Electronica Engineering,

#### Net Waterer Clark Programming Stillings, Chastalout, India

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Abstract: Over the years roof top solar photovalisic has been considered as a practical and climate conscious approach for building design, development and comfortable fiving. In this paper, Gotheri Credit (CC) of a roof top grid connected solar PV system instability in National Capital Region (Fiew Defiti, faelin) is investigated for viability purposes for takin composite climate. The system and/or consideration is of 100 kWp capacity; it consists of several solarrays and we have surfact out experimental measurement of two between mited and the actual energy produced as well as variations in one solarray to investigate the differences between mited and the actual energy produced as well as variations in one solarray to surface. It is found that the monthly mean energy differences between the substrays in 74.97 kWh (1.8 %) whereas the situation and maximum energy differences are 12 kWh and 180 kWh reapertively. The local conventional energy cost is 10 conservation endities earned (1685 2,684.25) by reacting grid-connected PV systems, examining the convention benefits earned (1685 2,684.25) by reacting grid-connected PV systems, examining the convention benefits and accurate implications associated with the adoption of this technology for natural gas.

Keywords: Solar PV System, Subarray, Energy Yield, Carbon Credit

#### 1. Introduction

Present day buildings are an intense commer of energy. The technological options for practical and elimate consensus approach for buildings include thermal as well as electrical energy efficiency, use of renewable energy resource etc. This approach is broadly classified as

(a) Building integrated solar photovoltaics (Agarwal and Tiwari, 2011) and

(b) Roof top PV system (Tiwari and Gupta, 2023)

Building Integrated Photovoltaic (BIPV) systems have received steadily increased attention as a means to supply/save energy in the buildings. Roof-top building integrated solar photovoltaic system is the simplest version of BIPV. There is now a growing optimism that such solar photovoltaic power supplies will be the solution for the crippling power shortage facing the world.

In recent years different organizations (Government and non-Government) have taken initiatives to install solar Power supply over roof top of all the building to bridge the gap between the demand and supply as well to earn business benefits due to Clean Development Mechanism (CDM). Roof-top photovoltaic systems do not involve the cost of land as well as the cost of the site development, foundations structural support etc. The effectiveness and efficiency of SPV depends on following variables:

Location: The amount of sunlight available will affect the amount of electricity generated.

Orientation: The orientation of a building and positioning of solar arrays are important features to maximize energy production. For example, in northern hemisphere a south facing façade will collect the maximum solar energy throughout the year and produce the maximum electricity.

Tilt Angle: In the field condition, solar PV modules/array are tilted to receive maximum incident solar radiation on the array surface to increase the energy yield. Mounting of modules/array can be done in several ways. Fixed tilt to maximize the annual mean energy yield and seasonally adjusted tilt in summer, equinoxes and winter in accordance with the energy requirement.

Around the globe, several studies have been carried out on roof top grid connected solar PV system. These studies (Sharma and Chandel 2013; Mondol et al 2006; Tarigan and Kartikasari 2015; Pundir et al 2016; Sharma and Goel 2017) show that the energy yield supplied to grid is much lower than the estimated one. Vashisht et al (2016) carried out the performance analysis of 20 kWp grid-interactive solar PV system installed on roof-top

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Director Ajay Kumar Garg Engg. College Ghaziabad





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# Welcome

SOLARIS

7-9 . Feloanery . 2020

WORK ON PROGRESS

Dear Researchers, Innovators in Solar Energy

We invite you to join us at BERS PUBLIC SCHOOL in Ballia, UP, India, for the international conference "SOLARIS-2024: Energy, Ecology and Environment". The conference venue is located at 150 Km from the holly city of Varanasi (UP) and 900 Km from New Delhi. The nearest airport is in Varanasi known as Lal Bahadur Shashtri international airport. For transportation from airport to Ballia, there is always available taxi /car at airport. SOLARIS-2024 is scheduled to be held from 7 to 9 February, 2024.

The theme of "Solaris 2024" is Energy, Ecology and Environment During the conference, we intend to marshal these resources to explore ideas and lay out specific details regarding how each kind of energy - wind, bioenergy, geothermal etc. - is related to the Sun and also, how the Sun controls the climate, weather and agriculture of the planet on which we live.

We welcome you to Ballia, known as one of patriotic district in UP, India. Popularly known as BAAGI (Rebel), Ballia due to its independence in the year 1942.for a week. Located at the bank of Ganga River dividing UP and Bihar near the Himalayan Mountains,

We look forward to you joining us for three days of fruitful deliberations and exchange of views, along with an opportunity to visit some of the famous historical places in UP like Lucknow, Ayodhya and Varanasi TINC

> Prof. G.N. Tiwari Organizing Secretary, Solaris 2024

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Theme







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SOLARIS 7-9 February, 2024 (https://bers.in/solaris-2024-home/)

EVENTS



# Objectives

Original contributions and review papers based on theoretical research, simulation, experimental work, design, development, testing and measurement are solicited for presentation at SOLARIS 2024. Only the accepted papers will be published. The scope of the conference includes, but is not limited to, the following topics:

Solar thermal and photovoltaic thermal system (invited speakers)

Ecology, agriculture and weather (invited speakers)

Environment

Solar radiation modeling, day lighting

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# **IMPORTANT DATES** :

Submission of Abstract: September, 25, 2023 Notification of Acceptance: September 30, 2023 Final Paper Due: November 30, 2023 Early Registration: November 30, 2023

## **IMPORTANT NEWS:**

Original papers will be published in a special issue by SPRINGER: G.N.Tiwari , Neha Dimri and Neha Gupta . There will be an award for the best papers

### **Registration Fee:**

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Foreign Delegates: \$/€ 500 Delegates

From SAARC Countries: ₹ 5000 Polegator 7 From SAARC Countries: ₹ 2000 Students

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# **IMPORTANT DATES:**

Submission of Abstract: September, 25, 2023 Notification of Acceptance: September 30, 2023 Final Paper Due: November 30, 2023 Early Registration: November 30, 2023

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### **Registration Fee:**

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Foreign Delegates: \$/€ 500 Delegates

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Title: Carbon Credit Earned of a Roof Top Grid Connected Photovoltaic Systems

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Dr Neha Gupta Organizing Committee SOLARIS 2024

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Energy, Ecology and Environment

International Conference SOL Ajay Kumar Garg Engg. College



Ghaziabad





Reasearch Society (BERS-2007) (Regd.) phyogiki Appartment, Plot 11, Sector-3, Dwarka, New Delhi-110075 Regd. No.58705/2007 Dated. 20 7 23 ENO. 911 Received with thanks from Shri/Smor. Anil km. Roi Address AKGEC LER the sum of Rupees Five thousand only on account of Conference jee of Solaris 24 by Cash/Cheque No. Online Drawn on ..... Dated ..... For BAG Energy Reasearch Society ۲s. Director Authorised Signatory/General Se Ajay Kumar Garg Engg. College



#### Paper-2 APPLICATION FOR REIMBURSEMENT OF EXPENSES FOR ATTENDING CONFERENCE Date of Application 22 02 2024 (To be Submitted by the 5th Day of the Month)

1. Name of the Applicant: DR. AMIL KUTTRE KAI

- 2. Title of the Paper: Energy Matrices of Roof top Grid Connected 40 KMp 3. Title of the Conference: Information Conference on Group, Ecology and Environment. 4. Date of Conference: 7-9 February 2021
- 7-9 February 2024
- Venue of the Conference: BERS Ballie (UP) 5.
- SPRINCER CHEPS: 11 HHW. Springer. Com/Somes/13270 6. Publisher details:
- 7. Conference indexing (Scopus / Non Scopus): SCOPVL ( 1-1212 SPRINGER)
- 8. Total number of authors: 01
- Details of first two authors (in table below): 9.

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Author sequence	Are you the corresponding Author (Yes / No)	His concerned author meationed affiliation of AKGBC (YESPOO)?	Department (SCP, MB, ASH, CIVIL etc)	Student or Faculty? S/F	Name of Anthor	College Fac (og: P676) and Design (Tick and)	alty M	Program and Branch of etadent (e.g. B.Tech, CSE, M.Tech, ECE eta.)	Apademic Year of entry and graduation (e.g. 2018-19, 20121-22)	University RollNamber	WhatsApp Phone No.and Official AKGEC Email Id
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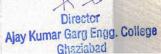
, Expenses done on TA/DA/Visa: Amount of the Registration Fee paid: Amount Claimed for Registration Fee: 5000/-, Amount Claimed for TA/DA/Visa (if app):

-Note: Attach a copy of (i) First page of the paper (ii) Conference Brochure (iii) Acceptance letter/mail (iv) Presenter Certificate (v) Registration Fee Receipt and (vi) TA/DA form, along with its prior approval and TA/DA receipts (if applicable), with this application.

Anil Iluna Pen Signature of Applicant:

Signature of Head of Department with Date

Recommendation by Dean R&D





#### Energy Matrices of Rooftop Grid connected 40 kWp PV System

Professor, Department of Electrical and Electronics Engineering, And Electronic colling Construction and the colling of the second seco

Abstract: In this paper, an in-depth analysis of energy matrices namely, Capacity Utilization factor (CUF), performance ratio (PR), Energy Payback Time (EPBT), Electricity Production Factor (EPF), and Life Cycle Conversion Efficiency (LCCE) for roofbog grid connected solar PV photovoltaic (PV) system is presented within the context of the composite climate of New Delhi, India. The study involves the meticulous calculation of (1) energy consumption in the production of various PV module components and (2) the annual energy generated by the PV modules. To facilitate these calculations, a set of mathematical relations how been reformulated to compute the energy matrices. This comprehensive approach allows for the determination of the embodied energy associated with the PV modules. The embodied energy, coupled with annual energy outputs, forms the basis for evaluating the energy matrices. Notably, the study reveals that for PV modules, CUF attains a commendable value of 0.885, indicating a robust operational performance and average PR is an impressive 0.79. Examining the EPBT for the PV system reveals a figure of 5.68 years. The Electricity Production Factor (EPF) over a 30-year lifespan demonstrates a notable efficiency with a value of 5.27 years, highlighting the sustained performance of the system. Purthermore, The Life Cycle Efficiency (LCCE) over a 30-year lifespan is calculated at an appreciable 0.211. As the LCCE approaches one, it indicates superior energy efficiency, positioning the technology as optimal from an energy perspective.

Key words: Energy matrices, CUF, PR, EPBT, EPF, LCCE

#### 1 Introduction

The deployment of PV systems on rooftops (Tiwari and Gupta 2023) has gained prominence as a practical and accessible means of harnessing solar energy for electricity generation. In the recent past, there have been remarkable advancements in the design and production of renewable energy technologies, propelling them into a pivotal role in meeting the energy demands essential for a high quality of life. This shift is particularly significant in developing and underdeveloped nations. A critical factor influencing the practicality of these technologies is their energy matrices, ensuring that the energy expended during their manufacturing process is surpassed by the energy they generate throughout their lifespan. One indispensable metric for evaluating the viability of different renewable technologies is the energy psyback time (EPBT). Aulich et al.'s (1986) assessment of a crystalline silicon module, utilizing plastic materials for encapsulation in the Siemens C process, yielded a notable EPBT of 8 years. Hunt's (1986) analysis of a photovoltaic (PV) module with a reported EPBT of 12 years, serves as a benchmark for comparison. Hunt's findings align with those of Kato et al. (1998), who studied crystalline silicon (c-Si) solar cell modules. Furthermore, Srinivas et al. (1992) emphasize the potential for improvement, reporting a reduced EPBT of 2.6 years for an a-Si solar cell module after accounting for gross energy requirements (GER) and hidden energy. Lewis and Keoleian's (1996) projections for an amorphous silicon (a-Si) solar cell module, featuring 5% efficiency, indicate an EPBT of 7.4 years in Detroit, USA. Notably, increasing the module efficiency to 9% results in a reduced EPBT of 4.1 years. Battisti and Corrado's (2005) investigation into a conventional multi-crystalline building integrated system, retrofitted on a tilted roof in Rome (Italy), reveals a noteworthy reduction in EPBT from 3.3 years to 2.8 years. Tiwari et al (2009) carried out energy matrix analysis of hybrid PV system and reported that EPBT of the hybrid PV system without BOS varies from 3.00 to 3.96, under outdoor conditions. Under Indian climatic conditions and an annual peak load duration, a crystalline silicon (c-Si) solar cell module exhibits an EPBT of approximately four years. This positive trend underscores the ongoing efforts to enhance the efficiency and sustainability of renewable energy technologies, positioning them as integral components in the global energy landscape. The 40 kWp capacity represents a mid-scale installation suitable for various applications, including commercial buildings, industrial facilities, and community projects. This paper investigates the energy matrices of such a system, evaluating its performance metrics and environmental implications.

Anil Kumas kur

Director Ajay Kumar Garg Engg. College Ghaziabad



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(https://efkonindia.com/)

## Welcome

Dear Researchers, Innovators in Solar Energy

We invite you to join us at BERS PUBLIC SCHOOL in Ballia, UP, India, for the international conference "SOLARIS-2024: Energy, Ecology and Environment". The conference venue is located at 150 Km from the holly city of Varanasi (UP) and 900 Km from New Delhi. The nearest airport is in Varanasi known as Lal Bahadur Shashtri International airport. For transportation from airport to Ballia, there is always available taxi /car at airport. SOLARIS-2024 is scheduled to be held from 7 to 9 February, 2024.

The theme of "Solaris 2024" is Energy, Ecology and Environment During the conference, we intend to marshal these resources to explore ideas and lay out specific details regarding how each kind of energy – wind, bioenergy, geothermal etc. – is related to the Sun and also, how the Sun controls the climate, weather and agriculture of the planet on which we live.

We welcome you to Ballia, known as one of patriotic district in UP, India. Popularly known as BAAGI (Rebel), Ballia due to its independence in the year 1942.for a week. Located at the bank of Ganga River dividing UP and Bihar near the Himalayan Mountains,

We look forward to you joining us for three days of fruitful deliberations and exchange of views, along with an opportunity to visit some of the famous historical places in UP like Lucknow, Ayodhya and Varanasi

> Prof. G.N. Tiwari Organizing Secretary, Solaris 2024

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SOLARIS 7-9 February, 2024



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## **Objectives**

Original contributions and review papers based on theoretical research, simulation, experimental work, design, development, testing and measurement are solicited for presentation at SOLARIS 2024. Only the accepted papers will be published. The scope of the conference includes, but is not limited to, the following topics:

Solar thermal and photovoltaic thermal system (invited speakers)

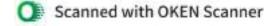
Ecology, agriculture and weather (invited speakers)

Environment

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#### SOLARIS 7-9 February, 2024



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## IMPORTANT DATES :

Submission of Abstract: September, 25, 2023 Notification of Acceptance: September 30, 2023 Final Paper Due: November 30, 2023 Early Registration: November 30, 2023

## IMPORTANT NEWS :

Original papers will be published in a special issue by SPRINGER: G.N.Tiwari , Neha Dimri and Neha Gupta . There will be an award for the best papers

## **Registration Fee:**

Foreign Delegates: \$/€ 500 Delegates From SAARC Countries 3 5000 Delegates

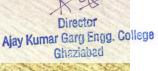
From SAARC Countries: ₹ 2000 Students

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## IMPORTANT DATES :

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## **IMPORTANT NEWS:**

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Foreign Delegates: \$/€ 500 Delegates From SAARC Countries: § 5000 Delegates

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Amil Ruman Ren .

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## 24-01-2024

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#### TO WHOMSOEVER IT MAY CONCERN

SOLARIS

7-9, Febbrery, 2038

This is to certify that our review board has **counted** the research paper authored by the second the book chapter is scheduled to to be published in <u>https://www.springer.com/series/13370</u> (Springer).

Title: Energy Matrices of Rooftop Grid connected 40 kWp PV System (SOL-I-21)

Thanks

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Dr Neha Gupta Organizing Committee SOLARIS 2024

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International Conference SOLARIS 2024

Ghaziabad

Director Ajay Kumar Garg Engg. College





robhyogiki Appartment, Plot 11, Sector-3, Dwarka, New Delhi-110075 Regd. No.58705/2007 NO. 965 Dated. 7/2/24. Received with thanks from Shri/Smt. Dr. Anil Kumon Roi Address AKGEC GZB. the sum of Rupees Five thousand only. on account of .. For BAG Energy Reasearch Societ Director Ajay Kumar Garg Engg. College Authorised Stonatory/General S

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## T. E. BILL AJAY KUMAR GARG ENGINEERING COLLEGE 27" km. Stone, Delhi-Hapur Bypass Road, Adhyatmik Nagar, Ghaziabad - 201 009

Name of the Employee :- D.B. AMIL KUMAN, RAZ Designation : Profect Deptt : EN Imprest drawn :\_\_\_\_\_\_\_ HIL\_\_\_\_\_ Place of Vielt : BALLIA (UP) Permitted By : DA Siv Mobile: 8802 473561

Purpose of Visit To participate in International Unference on Energy, Ecology and Environment Solaris-2024 during 7-9 February 2024 at Ballia (VP)

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Declaration

t. I hereby declare that I have travelled by the class and mode of transport for which fare is claimed and that all the particulars. mentioned above are true and correct.

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Instructions

Please attach relavent tickets/stamped receipts/Hotel Bill or other Bills as Required for Boarding and lodging.

- 2 Please attach tour report, wherever applicable.
- 3. Enclose copy of the permission letter from the competent Authority in case of travel by other than/higher than, eligible class and] mode of travel.
  - For Use by the Sanctioning Authority.

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VERIFIED BY

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Place of Supply: Delhi(7) State Name/Code of Supplier: Delhi/DL

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Director Ajay Kumar Garg Engg. College

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Date:29/01/2024

The Director General Ajay Kumar Garg Engineering College Ghaziabad, UP,201009

#### Subject: Request for Approval of Participation Expenses at International Conference SOLARIS 2024

#### Respected Sir,

To

I nm pleased to inform you that both of my research papers, titled Carbon Credit earned from a rooftop Grid-Connected Solar PV system," and "Energy Matrices of Rooftop Grid connected PV System" have been accepted (acceptance leiters enclosed) for presentation at the upcoming International Conference on Energy, Ecology, and Environment: Sustainable Nature, SOLARIS 2024. The conference is scheduled to take place in Ballia (UP) from 7th to 9th February 2024.

I would like to seek your approval for the necessary expenses associated with my participation, specifically the Registration Fees, TA/DA, as per the established norms of our college. The expected expenditure of Registration fee is Rs. 10,000/-, travel would be Rs. 6100/- and DA as per college norms. I shall be highly obliged for the same.

Thanking You Yours Sincerely,

And unner few

Dr. A.K. Rai Professor (EN-Department)

Appred. Ph

Enclosure: As above

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Prof. Qui mould present two papers. Fee q one is rontometed, ILI. Ohis papers fee music ontometed on ILi day of registrition. Its a scopus Conference (milli springer). for worsted for your kind consideration A Go zolilm Dr Hernaw - Alwy's HUD W.



#### AJAY KUMAR GARG ENGINEERING COLLEGE

27th Km. Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

AKGEC/DG.O./Notice/2024-25/030 3rd December 2024

## AWARD ON COMPLETION OF FDPs ON UNIVERSAL HUMAN VALUES

As all of you know, UHV FDPs are helpful in personal transformations that culminate in value-based and ethical living. The college has been generously making many efforts to motivate all FMs internally by creating a conducive environment through various VE Cell activities and externally with the help of incentive cash prizes. Many FMs have already taken the incentive. I am pleased to announce the incentive of Rs 10,000/- to the following faculty members who completed UHV-III FDP conducted by AICTE.

FACULTY MEMBERS COMPLETED UHV – III						
1	Dr Arvind Kumar Sharma	AS&H	10,000.00			
2	Mr. Arun Kumar Maurya	EN	10,000.00			

Dr R K Agarwal Director General

Copy to : Dean 1st Year HoD, EN Value Education Cell Accounts Faculty Notice Board

Director Ajay Kumar Garg Engg. College Ghaziabad

27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

30<sup>th</sup> Sep, 2023

#### <u>Approval for the reimbursement of expenses for conferences attended by the</u> <u>faculty members</u>

With reference to the policy regarding reimbursement of expenses for attending conference vide ref. no. AKGEC/D.O./Notices/2022-23/050, dated 28<sup>th</sup> January 2023, the following applications have been received. The applications have been verified for their scope and validity as per the policy.

S. No	Name of the Applicant	Title of the Paper	Title of the Conference	Date of the conference	Publisher	Reimbursement Amount (Rs)
1	Ms. Shiva Tyagi (1 <sup>st</sup> Author) (Faculty-CSE)	Detailed Analysis of computing Methodologies with special reference to OSS while Mitigating Crises with help of varied decision Models	3 <sup>rd</sup> Asian conference on Innovation in Technology (ASIANCON 2023), Pune	(25 <sup>th</sup> -27 <sup>th</sup> ), Aug, 2023	IEEE Bombay section (Scopus)	8700/-
2	Ms. Harnit Saini (1 <sup>st</sup> Author) (Faculty-CSE)	Review on early prediction of body Dysmorphic Disorder	International Conference on Smart Technologies for Smart Nations, (ICSTSN-2023) ,Singapore	(18 <sup>th</sup> -19 <sup>th</sup> ), Aug 2023	IEEE (Scopus)	12000/-
3	Mr. H. S. Chaurasiya (1 <sup>st</sup> Author) Faculty-ME)	Experimental Analysis of GMAW Welded AA7475 T7351 Alloy Joints	Smart and Innovative Development in Science, Engineering and Technology SIDSET-23, BITS Durg	(16 <sup>th</sup> -18 <sup>th</sup> ), Aug, 2023	AIP (Scopus)	4000/-
4	Dr. Gopal Babu (2 <sup>nd</sup> Author) (Faculty- VE Cell)	Towards an Indic Conceptual Frame work of Sustainability: yajna, saha-astitva and the jajmani paradigm	International Conference on Sustainability: An Ancient Indian Approach, IIM Calcutta	(11 <sup>th</sup> -12 <sup>th</sup> ) Aug, 2023	SAGE (Scopus)	10,000/- (Best paper Award)

5	Neerja Arora (1 <sup>st</sup> Author) (Faculty-CSE)	Artificial Intelligence based Virtual Mouse using Hard Gestures	Global Conference on computer science applications, sustainable engg, manufacturing practices, mathematical science & environment (GGCSMM-2023) RKGIT-Ghaziabad	(15 <sup>th</sup> -16 <sup>th</sup> ) July, 2023	Engineering Science (Scopus)	5900/-
6	Ashish Dixit (1 <sup>st</sup> Author) (Faculty-CSE)	Blockchain-based automatic voting: A potential solution for enhancing political Decision-making systems- A Review	Global Conference on computer science applications, sustainable engg, manufacturing practices, mathematical science & environment (GGCSMM-2023) RKGIT-Ghaziabad	(15 <sup>th</sup> -16 <sup>th</sup> ) July, 2023	Engineering Science (Scopus)	5900/-
7	Mr. Yogendra Narayan Prajapati (1 <sup>st</sup> Author) (Faculty-CSE)	Analysis of Underlying Emotions in Textual DATA using Sentiment Analysis which Classifies Text into positive, negative or Neutral Sentiments	14 <sup>th</sup> International Conference on Computing, Communication and Networking Technologies (ICCCNT-2023), IIT Delhi	(6 <sup>th</sup> -8 <sup>th</sup> ) July, 2023	IEEE (Scopus)	8000/-
						54,500 /-

Submitted for your kind approval.

**Director General** 

Dr. Hemant Ahuja Dean R&D

1 -Director Ajay Kumar Garg Engg. College Ghaziabad

27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

27th January, 2024

#### <u>Approval for the reimbursement of expenses for conferences attended by the</u> <u>faculty members</u>

With reference to the policy regarding reimbursement of expenses for attending conference vide ref. no. AKGEC/D.O./Notices/2022-23/050, dated 28th January 2023, the following applications have been received. The applications have been verified for their scope and validity as per the policy.

S. No	Name of the Applicant	Title of the Paper	Title of theConference	Date of the Conference	Publisher	Reimbur- sement Amount (Rs.)
1.	Shiva Tyagi (1 <sup>st</sup> Author) (Faculty-CSE)	Applications of Data Science and Machine Learning for Combating COVID-19	3rd International Conference on Advanced Network Technologies and Intelligent Computing (ANTIC-2023) Banaras Hindu University, Varansi	20 <sup>th</sup> -22 <sup>nd</sup> Dec, 2023	Springer (Scopus)	6000
2.	Rekha Baghel (1 <sup>st</sup> Author) (Faculty-CSE)	A Survey on Code-Mixed Sentiment Analysis based on Hinglish Dataset	4th International Conference on Computing, Communications, and Cyber Security (ICUS- 2022), Krishna Engineering College, Ghaziabad	16 <sup>th</sup> -17 <sup>th</sup> Dec, 2022	Springer (Scopus)	(6500) not added in the reimburse ment amout
3.	Uma Sharma (2 <sup>nd</sup> Author) (Faculty-ECE)	Versatile 4-bit Signed Binary Multiplier for Complex Digital Circuits	5 <sup>th</sup> International Conference on Advances in AI for Biomedical Instrumentation, Electronics & Computing (ICABEC-2023), KIET Ghaziabad	22 <sup>nd</sup> -23 <sup>rd</sup> Dec, 2023	Taylor and Francis Group, CRC press, UK (Scopus)	7000
4.	Himanshu Nagpal (2 <sup>nd</sup> Author) (Faculty-ECE)	Compact-Size Frequency Reconfigurable Antenna for Sub-6 GHz 5G Applications	5 <sup>th</sup> International Conference on Advances in AI for Biomedical Instrumentation, Electronics & Computing (ICABEC-2023), KIET Ghaziabad	22 <sup>nd</sup> -23 <sup>rd</sup> Dec, 2023	Taylor and Francis Group, CRC press, UK (Scopus)	8500
5.	Dr.Anil Kumar Rai (1 <sup>st</sup> Author) (Faculty-EN)	Modelling and Simulation of Multi-Level Inverter for Integrating Solar PV System to Grid	International Conference on Recent Advances in Energy and Materials for Sustainable Development (RAEM-2023) Lovely Professional University, Punjab	24 <sup>th</sup> -25 <sup>th</sup> Nov, 2023	Semarak ILMU (Scopus)	4720
6.	Shikha Agarwal (1 <sup>st</sup> Author) (Faculty-IT)	Sustainable Security Practices Using Block Chain for Next Era Techniques in Real Life Applications	International Conference on Artificial Intelligence and its Application (ICAIA-2023)	18 <sup>th</sup> -19 <sup>th</sup> Dec, 2023	Springer (Scopus)	6000
7.	Akriti Gupta (1 <sup>st</sup> Author) (Faculty-ME)	Optimization of Welding Parameters for Tool Selection in Friction Stir Welding of Aluminum Alloy Plates	International Conference on Recent Advances in Energy and Materials for Sustainable Development (RAEM-2023) Lovely Professional University, Punjab	24 <sup>th</sup> -25 <sup>th</sup> Nov, 2023	Trans Tech Publications (Scopus)	4720
		·	·		Total	43,440/-

**Director General** 

27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

16<sup>th</sup> Jan, 2024

#### <u>Approval for the reimbursement of expenses for conferences attended by the</u> <u>faculty members</u>

With reference to the policy regarding reimbursement of expenses for attending conference vide ref. no. AKGEC/D.O./Notices/2022-23/050, dated 28th January 2023, the following applications have been received. The applications have been verified for their scope and validity as per the policy.

A total of 12 applications with an amount of Rs. 96,100/- has been presented as tabulated below. Including the current amount, the total reimbursement amount, so far will become Rs. 4,76,077/-.

S. No.	Name of the Applicant	Title of the Paper	Title of theConference	Date of the Conference	Publisher	Reimburseme nt Amount (Rs.)
1.	Dr. J.G. Yadav (1 <sup>st</sup> Author) (Faculty-EN)	Mathematical Modelling & Simulation of Synchronous Buck Converter and Analysis of Its Simulation Results	International Conference on IoT, Communication and Automation Technology-2023 (ICICAT-2023), Buddha Institute of Technology, Gorakhpur	23 <sup>rd</sup> -24 <sup>th</sup> June, 2023	IEEE (Scopus)	6900
2.	Mrignainy Kansal (1 <sup>st</sup> Author) (Faculty-IT)	Implementing Market Basket Analysis Using ECLAT and APRIORI Algorithm on Grocery Product Marketing Strategy	2023, 3 <sup>rd</sup> International Conference on Advancement in Electronics & Communication Engineering (AECE), RKGIT Ghaziabad	23 <sup>rd</sup> -24 <sup>th</sup> Nov, 2023	IEEE (Scopus)	7500
3.	Mrignainy Kansal (1 <sup>st</sup> Author) (Faculty-IT)	A brief survey on Metaverse: Its Concepts, Applications and Challenges	2023, 3 <sup>rd</sup> International Conference on Advancement in Electronics & Communication Engineering (AECE), RKGIT Ghaziabad	23 <sup>rd</sup> -24 <sup>th</sup> Nov, 2023	IEEE (Scopus)	7500
4.	Ashish Dixit (1 <sup>st</sup> Author) (Faculty-CSE)	Revolutionizing Tuberculosis Diagnosis: Advancements in Deep Convolutional Neural Networks for Chest X-Ray Analysis	3rd International Conference on Advancement in Electronics & Communication Engineering (AECE-2023), RKGIT, Ghaziabad	23 <sup>rd</sup> -24 <sup>th</sup> Nov, 2023	IEEE (Scopus)	7500
5.	Sachin Jain (1 <sup>st</sup> Author) (Faculty-CSE)	Plant Leaf Disease Classification using Deep learning-based Hybrid Approach	2nd International Conference on Communication, Security and Artificial Intelligence (ICCSAI- 2023), Galgotia University	23 <sup>rd</sup> -25 <sup>th</sup> Nov, 2023	IEEE (Scopus)	9000

			KIET Ghaziabad		(Scopus)	88,600/-
11.	Shikha Agarwal (1 <sup>st</sup> Author) (Faculty- IT)	Shoe Extension using Ultrasonic Sensor & Gyroscope for Blinds	5 <sup>th</sup> International Conference on Advances in AI for Biomedical Instrumentation, Electronics & Computing (ICABEC-2023),	22 <sup>nd</sup> -23 <sup>rd</sup> Dec, 2023	Taylor and Francis Group, CRC press, UK	8500
10.	Shikha Agarwal (1 <sup>st</sup> Author) (Faculty- IT)	Blockchain in Education: A Revolutionary Paradigm for Enhanced Security and Transparency	5 <sup>th</sup> International Conference on Advances in AI for Biomedical Instrumentation, Electronics & Computing (ICABEC-2023), KIET Ghaziabad	22 <sup>nd</sup> -23 <sup>rd</sup> Dec, 2023	Taylor and Francis Group, CRC press, UK (Scopus)	10000
9.	Dr Avdhesh Gupta (2 <sup>nd</sup> Author) (Faculty-CSE)	Effectual Method for Clustering of Bigdata on the Cloud using Fuzzy c- means algorithm	2023 Global Conference on Information Technologies and Communications, Reva University, Bengaluru	1 <sup>st</sup> -3 <sup>rd</sup> Dec, 2023	IEEE (Scopus)	8700
8.	Dr. Santosh Kumar Upadhyay (1 <sup>st</sup> Author) (Faculty-CSE)	Rice Leaves Disease Detection Mechanism using VGG16 Deep Learning Architecture	2nd International Conference on Innovations in Data Analytics (ICIDA 2023), Kolkata	29 <sup>th</sup> -30 <sup>th</sup> Nov, 2023	Springer (Scopus)	6000
7.	Sachin Jain (1 <sup>st</sup> Author) (Faculty-CSE)	A Critical Evaluation of Deep Learning Methods for Classifying Brain Tumor: A Review	International Conference on Computational Intelligence, Networks and Security (ICCINS-2023) Hyderabad	22 <sup>nd</sup> -23 <sup>rd</sup> Dec, 2023	IEEE (Scopus)	8000
6.	Sachin Jain (1 <sup>st</sup> Author) (Faculty-CSE)	Deep Learning Ensemble Method for Plant Disease Classification	2nd International Conference on Communication, Security and Artificial Intelligence (ICCSAI- 2023), Galgotia University	23 <sup>rd</sup> -25 <sup>th</sup> Nov, 2023	IEEE (Scopus)	9000

Submitted for your kind approval.

**Director General** 

Dr. Hemant Ahuja Dean R&D

ys Director Ajay Kumar Garg Engg. College Ghaziabad

27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

13th June 2024

#### <u>Approval for the reimbursement of expenses for conferences attended by the</u> <u>faculty members</u>

With reference to the policy regarding reimbursement of expenses for attending conference vide ref. no. AKGEC/D.O./Notices/2022-23/050, dated 28th January 2023, the following applications have been received. The applications have been verified for their scope and validity as per the policy.

S. No.	Name of the Applicant	Title of the Paper	Title of the Conference	Date of the Conference	Publisher	Reimbursemen t Amount (Rs.)
1.	Sachin Jain (2 <sup>nd</sup> Author) (Faculty- CSE)	Identifying and Categorizing Alzheimer's Disease with Lightweight Federated Learning Using Identically Distributed Images	<ul> <li>11<sup>th</sup> International Conference on Reliability, Infocom Technologies and</li> <li>Optimization (ICRITO'2024)</li> <li>Amity Noida, (U.P.), India</li> </ul>	14 <sup>th</sup> – 15 <sup>th</sup> March, 2024	IEEE (Scopus)	8348
2.	Vikash (1 <sup>st</sup> Author) (Faculty- CSE)	The Impact of Machine Learning based framework on network Traffic Performance in Mobile Ad Hoc Networks	11 <sup>th</sup> International Conference on Reliability, Infocom Technologies and Optimization (ICRITO'2024) Amity Noida, (U.P.), India	14 <sup>th</sup> – 15 <sup>th</sup> March, 2024	IEEE (Scopus)	8367.21
3.	Sarvachan Verma (1 <sup>st</sup> Author) (Faculty - IT)	Ethical Considerations of Bias and Fairness in AI Models	2 <sup>nd</sup> International Conference On Disruptive Technologies (ICDT-2024) GL Bajaj Institute of Technology & Management, Greater Noida, (U.P.), India	15 <sup>th</sup> – 16 <sup>th</sup> March, 2024	IEEE (Scopus)	8000
4.	Rupa Rani (2 <sup>nd</sup> Author) (Faculty- CSE)	Activity based Travel Demanding Model using Apache Kafka and Spark	2 <sup>nd</sup> International Conference On Disruptive Technologies (ICDT-2024) GL Bajaj Institute of Technology & Management, Greater Noida, (U.P.), India	15 <sup>th</sup> – 16 <sup>th</sup> March, 2024	IEEE (Scopus)	8000
5.	Rekha Baghel (1 <sup>st</sup> Author) (Faculty- CSE)	Enhancing Breast Cancer Diagnosis: Stacked Neural Networks for Reducing Data Imbalance	2 <sup>nd</sup> International Conference On Disruptive Technologies (ICDT-2024) GL Bajaj Institute of Technology & Management, Greater Noida, (U.P.), India	15 <sup>th</sup> – 16 <sup>th</sup> March, 2024	IEEE (Scopus)	8000
6.	Dr. Jaishree K. Jain (1 <sup>st</sup> Author) (Faculty- CSE)	Exploring Customer Churn Patterns in the Telecommunication Industry: A Comprehensive Analysis	4th International Conference on Nanoelectronics, Machine Learning, Internet of Things& Computing Systems (NMIC-2024) ISVE Indian Society for VLSI, Ranchi	13 <sup>th</sup> – 14 <sup>th</sup> April, 2024	Springer (Scopus)	7500

7.	Updesh Kumar Jaiswal (1 <sup>st</sup> Author) (Faculty- CSE)	Predicting Stock Market Trends with Long Short- Term Memory Recurrent Neural Networks in Machine Learning	4th International Conference on Nanoelectronics, Machine Learning, Internet of Things& Computing Systems (NMIC-2024) ISVE Indian Society for VLSI, Ranchi	13 <sup>th</sup> – 14 <sup>th</sup> April, 2024	Springer (Scopus)	8000
					Total	56,215.21/-

Submitted for your kind approval.

#### **Director General**

Prof. (Dr.) Monika Jain Dean- R&D



27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

13th June 2024

# Approval for the reimbursement of expenses for conferences attended by the faculty members

With reference to the policy regarding reimbursement of expenses for attending conference vide ref. no. AKGEC/D.O./Notices/2022-23/050, dated 28th January 2023, the following applications have been received. The applications have been verified for their scope and validity as per the policy.

S. No.	Name of the Applicant	Title of the Paper	Title of the Conference	Date of the Conference	Publisher	Reimburse ment Amount (Rs.)
1.	Jitendra Yadav (1 <sup>st</sup> Author) (Faculty-ME)	Microstructural Analysis and Defect Evaluation during Friction Stir Welding of AA6063 Aluminium Pipes	<ul> <li>1<sup>st</sup> International Conference on Innovative Sustainable</li> <li>Technologies for Energy, Mechatronics and Smart</li> <li>Systems (ISTEMS-2024)</li> <li>Graphic Era Deemed to be University, Dehradun, Uttarakhand</li> </ul>	26 <sup>th</sup> – 27 <sup>th</sup> April, 2024	IEEE (Scopus)	8581
2.	Dr. Jaishree K. Jain (2 <sup>nd</sup> Author) (Faculty-CSE)	Hy_PSO: Hybrid Algorithm for Lung Cancer Diagnosis and Prognosis	International Conference on Smart Devices (ICSD-2024) Uttaranchal University	2 <sup>nd</sup> – 3 <sup>rd</sup> May, 2024	IEEE Explore (Scopus)	8000
3.	Vishal Jayaswal (1 <sup>st</sup> Author) (Faculty-CSE)	Image Captioning using VGG-16 Deep Learning Model	2 <sup>nd</sup> International Conference On Disruptive Technologies (ICDT-2024) GL Bajaj Institute of Technology & Management, Greater Noida, (U.P.), India	15 <sup>th</sup> – 16 <sup>th</sup> March, 2024	IEEE (Scopus)	8000
4.	Dr. Anuradha TalujaA Comprehensive Approach for Heart Patient Monitoring and Prevention Using IOT and Blockchain Technology		Advanced Network Technologies and Computational Intelligence (ICANTCI 2024) Chitkara University, Punjab	5 <sup>th</sup> – 6 <sup>th</sup> April, 2024	Springer (Scopus)	8000
					Total	32,581/-

Submitted for your kind approval.

#### **Director General**

Prof. (Dr.) Monika Jain Dean R&D

Ajay Kumar Garg Engg. College Ghaziabad

27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

2<sup>nd</sup> April, 2024

#### <u>Approval for the reimbursement of expenses for conferences attended by the</u> <u>faculty members</u>

With reference to the policy regarding reimbursement of expenses for attending conference vide ref. no. AKGEC/D.O./Notices/2022-23/050, dated 28<sup>th</sup> January 2023, the following applications have been received. The applications have been verified for their scope and validity as per the policy.

S. No.	Name of the Applicant	Title of the Paper	Title of theConference	Date of the Conference	Publisher	Reimbursement Amount (Rs.)
1.	Arun Kumar Maurya (1 <sup>st</sup> Author) (Faculty-EN)	Analysis of Cyber Security Attacks on Power System Networks and its Protection Schemes	2024 Fourth IEEE International Conference on Advances in Electrical, Computing, Communications and Sustainable Technologies (ICAECT 2024), SSTC, Bhilai, Chhattisgarh, India	11 <sup>th</sup> -12 <sup>th</sup> January, 2024	IEEE (Scopus)	10000
2.	Divya Sharma (2 <sup>nd</sup> Author) (Faculty-ECE)	Unraveling the Efficiency of Multi-User Massive MIMO Precoding Techniques in Millimeter Wave Frequency Bands	5 <sup>th</sup> International Conference on Advances in Distributed Computing and Machine Learning (ICADCML-2024) VIT-AP University	5 <sup>th</sup> -6 <sup>th</sup> January, 2024	Springer (Scopus)	4000
3.	Sulekha Saxena (2 <sup>nd</sup> Author) (Faculty-ECE)	Enhancing Urban Connectivity: Free Space Optics as a Resilient Backup Link for Fiber Networks in Urban Environments	5 <sup>th</sup> International Conference on Advances in Distributed Computing and Machine Learning (ICADCML)-2024 VIT-AP University	5 <sup>th</sup> -6 <sup>th</sup> January, 2024	Springer (Scopus)	4000
4.	Pancham Singh (1 <sup>st</sup> Author) (Faculty-IT)	Pancham Singh (1 <sup>st</sup> Author) Pothole Detection to		28 <sup>th</sup> -29 <sup>th</sup> December, 2023	Springer (Scopus)	7500
5.	Ashish Dixit (2nd Author)COVID-19 using Recurrent neural network using Wireless SensorMachine Learning and Da Engineering (ICMLDE 20		International Conference on Machine Learning and Data Engineering (ICMLDE 2023) UPES, Dehradun, India	23 <sup>rd</sup> - 24 <sup>th</sup> November, 2023	Elsevier (Scopus)	10000
					Total (Rs.)	35,500/-

Submitted for your kind approval.

**Director General** 

Dr. Hemant Ahuja Dean R&D

Director Ajay Kumar Garg Engg. College Ghaziabad

27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

12<sup>th</sup> April, 2024

#### <u>Approval for the reimbursement of expenses for conferences attended by the</u> <u>faculty members</u>

With reference to the policy regarding reimbursement of expenses for attending conference vide ref. no. AKGEC/D.O./Notices/2022-23/050, dated 28<sup>th</sup> January 2023, the following applications have been received. The applications have been verified for their scope and validity as per the policy.

S. No.	Name of the Applicant	Title of the Paper	Title of the Conference	Date of the Conference	Publisher	Reimburseme nt Amount (Rs.)
1.	Dr. Rajesh Prasad (1 <sup>st</sup> Author) (Faculty-CSE)	Prediction of Mortality in Liver Transplant Recipients Using Neural Network	5th IEEE International Conference on Computing, Power and Communication Technologies (IC2PCT-2024) Galgotias University, Greater Noida	9 <sup>th</sup> - 10 <sup>th</sup> February, 2024	IEEE (Scopus)	7000
2.	Pushkal Kumar Shukla (1 <sup>st</sup> Author) (Faculty-CSE)	A systematic review and critical evaluation of the available research on artificial intelligence approaches for asthma	International Conference on Artificial Intelligence and Information Technologies (ICAIIT-2023) Samarkand State University, Uzbekistan, Galghotia University, Greater Noida	3 <sup>rd</sup> – 4 <sup>th</sup> November, 2023	Taylor & Francis (Scopus)	7000
3.	Vishal Jayaswal (1 <sup>st</sup> Author) (Faculty-CSE)	OCR Based deep learning approach for Image Captioning"	5th IEEE International Conference on Computing, Power and Communication Technologies (IC2PCT-2024) Galgotias University, Greater Noida	9 <sup>th</sup> - 10 <sup>th</sup> February, 2024	IEEE (Scopus)	7000
4.	Dr. Jaishree Jain (1 <sup>st</sup> Author) (Faculty-CSE)	Sentiment Analysis Based on NLP Using Machine Learning Techniques	II <sup>nd</sup> International Conference on Emerging Trends in IoT & Computing Technologies-2023 (ICEICT-2023) Goel Institute of Technology & Management, Lucknow	12 <sup>th</sup> -13 <sup>th</sup> January, 2024	Taylor & Francis (Scopus)	5000
5.	Arun Kumar Maurya (1 <sup>st</sup> Author) (Faculty-EN)	Cyber-Physical Testbed Frameworks for Digital Infrastructure	4 <sup>th</sup> International Conference on Innovative Practices in Technology and Management (ICIPTM 2024) Amity University Noida.	21 <sup>st</sup> - 23 <sup>rd</sup> February, 2024	IEEE (Scopus)	9562.53
6.	Harnit Saini (1 <sup>st</sup> Author) (Faculty-CSE)	Review on Early Prediction of Body Dysmorphic Disorder Using Machine Learning	International Conference on Smart Technologies for Smart Nation (SmartTechCon 2023) Amity Global Institute, Singapore	18 <sup>th</sup> - 19 <sup>th</sup> August, 2023	IEEE (Scopus)	12330.50
					Total (Rs.)	47,893.03/-

Submitted for your kind approval.

#### **Director General**



27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

15th April, 2024

#### <u>Approval for the reimbursement of expenses for conferences attended by the</u> <u>faculty members</u>

With reference to the policy regarding reimbursement of expenses for attending conference vide ref. no. AKGEC/D.O./Notices/2022-23/050, dated 28<sup>th</sup> January 2023, the following applications have been received. The applications have been verified for their scope and validity as per the policy.

S. No.	Name of the Applicant	Title of the Paper	Title of the Conference	Date of the Conference	Publisher	Reimburseme nt Amount (Rs.)
1.	Mahendra Dutt Dwivedi (1 <sup>st</sup> Author) (Faculty-EN)	Implementation of PID Controller Tuning Method for Load Frequency Control in Multi Area Power System	International Conference on Innovative Practices in Technology and Management (ICIPTM 2024) Amity University Noida.	21 <sup>st</sup> - 23 <sup>rd</sup> February, 2024	IEEE UP SECTION (Scopus)	9562.53
2.	Ajay Pratap Singh (1 <sup>st</sup> Author) (Faculty- ME/TIFAC)	Experimental investigation and Multi- variable optimization of Electric Discharge Machining process for AIS1420 Stainless Steel	9 <sup>th</sup> National Conference on "Advances in Metrology" (AdMet-2024) Gurugram University, Gurugram	7 <sup>th</sup> -9 <sup>th</sup> March, 2024	Springer (Scopus)	3500
3.	Anuj Kumar (1 <sup>st</sup> Author) (Faculty-CSE)	Exploring the Cut-Off between Energy balance and Delay in In-Network Data Aggregation (I- NDA) for Wireless Sensor Networks	<ul> <li><sup>2nd</sup> International Conference on Disruptive Technologies (ICDT- 2024)</li> <li>GL Bajaj Institute of Technology &amp; Management, Greater Noida, (U.P.), India</li> </ul>	15 <sup>th</sup> -16 <sup>th</sup> March, 2024	IEEE (Scopus)	8000
					Total (Rs.)	21,032.53/-

Submitted for your kind approval.

**Director General** 

Dr. Hemant Ahuja Dean R&D



27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

24th July 2024

# Approval for the reimbursement of expenses for conferences attended by the faculty members/Students

With reference to the policy regarding reimbursement of expenses for attending conference vide ref. no. AKGEC/DG.O./Notices/2023-24/078, dated 13<sup>th</sup> May 2024, the following applications have been received. The applications have been verified for their scope and validity as per the policy.

S. No.	Name of the Applicant	Title of the Paper	Title of the Conference	Date of the Conference	Publisher	Reimburse ment Amount (Rs.)
1.	Mr. Amit Kumar (1 <sup>st</sup> Author) (Faculty-CSE)	An Intelligent yield prediction of crops in smart Agriculture Management using Enhanced Fuzzy based Al Framework	2 <sup>nd</sup> International Conference on Disruptive Technologies (ICDT-2024) GL Bajaj Institute of Technology & Management, Greater Noida	15 <sup>th</sup> -16 <sup>th</sup> March, 2024	IEEE (Scopus)	8000
					Total	8,000/-

Submitted for your kind approval.

Prof. (Dr.) Namrata Gangil Associate Dean- R&D Prof. (Dr.) Monika Jain Dean- R&D

**Director General** 



27th KM Stone, Delhi-Meerut Expressway, Adhyatmik Nagar, Ghaziabad - 201009

25th April, 2024

#### <u>Approval for the reimbursement of expenses for conferences attended by the</u> <u>faculty members</u>

With reference to the policy regarding reimbursement of expenses for attending conference vide ref. no. AKGEC/D.O./Notices/2022-23/050, dated 28<sup>th</sup> January 2023, the following applications have been received. The applications have been verified for their scope and validity as per the policy.

S. No.	Name of the Applicant	Title of the Paper	Title of the Conference	Date of the Conference	Publisher	Reimbursement Amount (Rs.)
1.	Dr. Santosh Kumar Upadhyay (1 <sup>st</sup> Author) (Faculty-CSE)	Intelligent Crop Recommendation using Machine Learning	International Conference on Automation & Computation (AUTOCOM - 2024) Graphic Era Hill University Uttarakhand, India	14 <sup>th</sup> – 16 <sup>th</sup> March, 2024	IEEE Xplore (Scopus)	8000
2.	Dr. Santosh Kumar Upadhyay (1 <sup>st</sup> Author) (Faculty-CSE)	A Machine Learning Approach for Predicting Crop Yieldin Precision Agriculture	International Conference on Automation & Computation (AUTOCOM - 2024) Graphic Era Hill University Uttarakhand, India	14 <sup>th</sup> – 16 <sup>th</sup> March, 2024	IEEE Xplore (Scopus)	8000
3.	Pradeep Gupta (1 <sup>st</sup> Author) (Faculty-CSE)	Plant Leaf Disease Identification Using Deep Learning Algorithms	<ul> <li>7<sup>th</sup> International Conference on Innovative Computing and Communication (ICICC-2024)</li> <li>Shaheed Sukhdev College of Business Studies, New Delhi, India</li> </ul>	16 <sup>th</sup> – 17 <sup>th</sup> February, 2024	Springer LNNS Series (Scopus)	10000
4.	Dr. Sonam Gupta (2 <sup>nd</sup> Author) (Faculty-CSE)	Hate Speech Detection: Recent Advancements and Emerging Technologies	<ul> <li>7<sup>th</sup> International Conference on Innovative Computing and Communication (ICICC-2024)</li> <li>Shaheed Sukhdev College of Business Studies, New Delhi, India</li> </ul>	16 <sup>th</sup> – 17 <sup>th</sup> February, 2024	Springer LNNS Series (Scopus)	10000
5.	Dr. Santosh Kumar Upadhyay (1 <sup>st</sup> Author) (Faculty-CSE)	Analyzing the Machine Learning Approaches in Predicting the Crop Yield: A Decade Literature review	International Conference on Cutting Edge Technology in Computing Communication and Intelligence (ICCTCCI-2024) IMIT, Cuttack	23 <sup>rd</sup> – 24 <sup>th</sup> March, 2024	CRC Press, Taylor & Francis Group (Scopus)	5000
6.	(Faculty-CSE)Literature reviewDr. Jaishree Jain (1st Author) (Faculty-CSE)Analyzing the Effectiveness of Machin Learning Algorithms in detecting Fake News		International Conference on Cutting Edge Technology in Computing Communication and Intelligence (ICCTCCI-2024) IMIT, Cuttack	23 <sup>rd</sup> – 24 <sup>th</sup> March, 2024	CRC Press, Taylor & Francis Group (Scopus)	5000

7.	Dr. Ashish Dixit (1 <sup>st</sup> Author) (Faculty-CSE)	Unobtrusive Watermarking for Copyright Preservation and Authenticity Verification in Digital Images Using Hybrid HVS-Based Technique	2 <sup>nd</sup> International Conference on Disruptive Technologies (ICDT-2024) GL. Bajaj Institute of Technology & Management, Greater Noida, (U.P.), India.	15 <sup>th</sup> - 16 <sup>th</sup> March, 2024	IEEE Xplore (Scopus)	8000
8.	Raghvendra Pratap Singh (1 <sup>st</sup> Author) (Faculty-ECE)	An Analysis of Edge Communication Architectures for Ultra- Dense Fog Networks	2 <sup>nd</sup> International Conference on Disruptive Technologies (ICDT-2024) GL. Bajaj Institute of Technology & Management, Greater Noida, (U.P.), India.	15 <sup>th</sup> - 16 <sup>th</sup> March, 2024	IEEE Xplore (Scopus)	8000
						62000/-

Submitted for your kind approval.

**Director General** 

Dr. Hemant Ahuja Dean R&D





# National Institute of Technical Teachers Training & Research, Chandigarh (Ministry of Education, Government of India) राष्ट्रीय तयनीकी खिलाव प्रशिक्षण एवं अनुसंधान संस्थान, चंदीजट (चिमा संबादन आरत चरजार)

#### Welcome ANURADHA..!

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94	amitgoel.india@gmail.com	paid	118	faculty	ASSISTANT PROFESSOR	YES	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	UTTAR PRADESH	GHAZIABAD	AJAY KUMAR GARG ENGINEERING COLLEGE	AMIT GOEL	ICT- 5623131479	1	<u>C Applied</u> <u>y Course</u> e w <u>wnload</u> rtificate
99	bhatnagaramrita@akgec.ac.in	paid	118	faculty	A.P	YES	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	UTTAR PRADESH	GHAZIABAD	AKGEC	AMRITA BHATNAGAR	ICT- 5623131087	2	wnload urse terial ange
74	ankita.apex7@gmail.com	paid	118	faculty	ASSISTANT PROFESSOR	YES	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	UTTAR PRADESH	GHAZIABAD	AJAY KUMAR GARG ENGINEERING COLLEGE	ANKITA RANI	ICT- 5623131083	3	rify & vdate mote Center rticipants
99	anujnsc@gmail.com	paid	118	faculty	ASSISTANT PROFESSOR	YES	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	UTTAR PRADESH	GHAZIABAD	AJAY KUMAR GARG ENGINEERING COLLEGE	ANUJ KUMAR	ICT- 5623131007	4	
94	anutaluja@gmail.com	paid	118	faculty	ASSOCIATE PROFESSOR	YES	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	UTTAR PRADESH	GHAZIABAD	AJAY KUMAR GARG ENGINEERING COLLEGE	ANURADHA	ICT- 5623131188	5	-
98	ashishdixit1984@gmail.com	paid	118	faculty	ASSISTANT PROFESSOR	YES	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	UTTAR PRADESH	GHAZIABAD	AJAY KUMAR GARG ENGINEERING COLLEGE	ASHISH DIXIT	ICT- 5623131844	6	
97	kumar7ashish786@gmail.com	paid	118	faculty	ASSISTANT PROFESSOR	YES	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	UTTAR PRADESH	GHAZIABAD	AJAY KUMAR GARG ENGINEERING COLLEGE	ASHISH KUMAR	ICT- 5623132257	7	
84	kumarashish@akgec.ac.in	paid	118	faculty	ASSISTANT PROFESSOR	YES	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	UTTAR PRADESH	GHAZIABAD	AJAY KUMAR GARG ENGINEERING COLLEGE	ASHISH KUMAR	ICT- 5623131044	8	ž
85	avvipersonal@gmail.com	paid	118	faculty	PROFESSOR	YES	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	Uttar Pradesh	Ghaziabad	Ajay Kumar Garg Engineering College	AVDHESH GUPTA	ICT- 5623130955	9	-
95	dhanshripariji armiti.com Director Ajay Kumar Garg Engg	paid	118	faculty	ASSISTANT PROFESSOR	YES	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	UTTAR PRADESH	GHAZIABAD	AKGEC	DHANSHRI PARIHAR	ICT- 5623132078	10	-

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11	ICT- 5623132059	DR SHASHANK SAHU	AJAY KUMAR GARG ENGINEERING COLLEGE	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	PROFESSOR	faculty	118	paid	sahushashank75@gmail.com	98
12	ICT- 5623131217	HARNIT SAINI	AJAY KUMAR GARG ENGINEERING COLLEGE	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	sainiharnit@akgec.ac.in	98
13	ICT- 5623131001	JAISHREE JAIN	AJAY KUMAR GARG ENGINEERING COLLEGE GHAZIABAD	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	jaishree3112@gmail.com	70
14	ICT- 5623131189	JULI YADAV	AJAY KUMAR GARG ENGINEERING COLLEGE	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	Yadavjuli@akgec.ac.in	95
15	ICT- 5623131082	KAMNA SINGH	AKGEC	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	singhkamna@akgec.ac.in	79
16	ICT- 5623131203	MANISH KUMAR	AJAY KUMAR GARG ENGINEERING COLLEGE	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	MANISHTONK@GMAIL.COM	98
17	ICT <del>-</del> 5623131200	MANOJ KUMAR	AJAY KUMAR GARG ENGINEERING COLLEGE GHAZIABAD		UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	manoj.kumar@akgec.ac.in	97
18	ICT- 5623131874	MANOJ KUMAR SRIVASTAVA	AJAY KUAMR GARG ENGINEERING COLLEGE	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	srivastavamk2005@gmail.com	90
19	ICT- 5623131258	NEERJA ARORA	AJAY KUMAR GARG ENGINEERING COLLEGE	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	neerja.arora43@gmail.com	98
20	ICT- 5623131862	NEETI PAHUJA	AJAY KUMAR GARG ENGINEERING COLLEGE	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	NEETIPAHUJA@OUTLOOK.IN	98
21	ICT- 5623131186	POOJA SHARMA	AJAY KUMAR GARG ENGINEERING COLLEGE	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	poojasharma@akgec.ac.in	89
22	ICT- 5623131018	REKHA BAGHEL	Ajay Kumar Garg Engineering College	Ghaziabad	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	Rekha_cs46@rediffmail.com	84
23	ICT- 5623131222	RITU Sharma	AKGEC	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	RITUSHARMA@JACKAA.IN Director Ajay Kumar Garg Engg Ghaziabad	98

24	ICT- 5623130788	SACHIN JAIN	AJAY KUMAR GARG ENGINEERING COLLEGE	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	sachincs86@gmail.com	95
25	ICT <del>-</del> 5623131256	SANDEEP YADAV	AKGEC	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	sandyadov24@gmail.com	97
26	ICT- 5623131474	SANTOSH KUMAR UPADHYAY	AJAY KUMAR GARG ENGINEERING COLLEGE GHAZIABAD	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSOCIATE PROFESSOR	faculty	118	paid	ersk2006@gmail.com	80
27	ICT- 5623130999	SHARVAN KUMAR	AJAY KUMAR GARG ENGINEERING COLLEGE	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	kumarsharvan@akgec.ac.in	98
28	ICT- 5623131100	VIKAS	AJAY KUMAR GARG ENGINEERING COLLEGE	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	vikask1003@gmail.com	98
29	ICT- 5623131190	VISHAL CHOUDHARY	AJAY KUMAR GARG ENGINEERING COLLEGE	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	Vishalchoudhary2394@gmail.com	1 70
30	ICT- 5623131005	YOGENDRA NARAYAN PRAJAPATI	AJAY KUAMR GARG ENGINEERING COLLEGE	GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	ASSISTANT PROFESSOR	faculty	118	paid	ynp1581@gmail.com	90

List of UNPAID / NOT ELIGIBLE Participants applied for the Short Term Courses on AI/ML and Data Science for Indus Basic Level) from 21/08/2023 to 25/08/2023 at AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UT

						r	PRADESH							
SI No		Name(in Eng)	Institute(in Eng)	Institute Place(in Eng)	Institute State(in Eng)	Venue	AICTE Approved	Designation		Registration & Certification Fee (Rs.)* Inclusive of 18% GST	Paid status	Email		
1	ICT- 5623132285	RAJESH PRASAD		GHAZIABAD	UTTAR PRADESH	AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD, UTTAR PRADESH	YES	PROFESSOR	faculty	118	unpaid	prasadrajesh@akgec.ac.in	ı <b>96</b>	

Li	List of Participants registered in Short Term Courses on AI/ML and Data Science for Industry 4.0 (Basic Level) from 21/0													
	25/08/2023 at Other Center													
Sr. No.		Name(in Eng)	Institute(in Eng)	Institute Place(in Eng)	Institute State(in Eng)	Venue	TEQIP	AICTE Approved	Designation	Occupation	Registration & Certification Fee (Rs.)* Inclusive of 18% GST	Paid status	Ema	

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Director Ajay Kumar Garg Engg. College Ghaziabad