IG Valley, Madurai Main Road, Manikandam, Tiruchirappalli - 620 012

# ENGNEWS

VOLUME: 2024 | ISSUE: October



Er. G. Rajaseakaran Secretary Indra Ganesan Institutions

#### From Secretary's Desk....

The college aims to infuse the spirit of wonder and discovery into the teaching -learning process Interdepartmental collaborative ventures, interface between faculty students and the exchange programme have synergized the march of IGCE to reach out every individual to come out with their full potential. They have helped to enhance qualitative change ensuring substantial growth.



Dr. G. Balakrishnan Director Indra Ganesan Institutions

#### From Director's Desk....

Successful and happy individuals build a successful nation. That strong foundation is good education. Because, in education lies the biggest service to the individual, to the nation and to humanity in the worldwide. IGCE with best education and infrastructure which will help them to face the complexity of life after completing the studies. Not only do we inculcate in them the best of creative and technical qualification, we also teach them indispensable human qualities.

#### **EDITORIAL BOARD MEMBERS**

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Dr. C. Soundar Rajan., HoD/MBA



#### **Tribute to the Mother**

In Loving Memory of Our Beloved Founder, Mrs.G.Indra, Secretary and Director's Mother Indra Ganesan Institutions

One year has passed since you left us, yet your presence remains deeply felt in every corner of our hearts and halls. You were more than a visionary founder; you were a guiding light, a nurturing soul, and a source of strength and inspiration to all who knew you. Your compassion, wisdom, and dedication continue to inspire each of us as we carry forward your legacy of excellence in education and service to the community.

On this solemn day, we come together to remember the life you led, the values you instilled, and the love you shared so generously. Your dreams live on in the achievements of our students, the aspirations of our faculty, and the unity of our institution. Though you are no longer with us in body, your spirit continues to illuminate our path.



Engineering | Mediicine - Siddha | Naturopathy | Nursing | Pharmacy | Physiotherapy | Allied Health Science ANM | Health Inspector | DMLT | Management | Arts & Science | Education | School | Hospital

Arts

Manadam, Tara Nada inda

Manadam, Tara N

### உம்மைக் காணாத • ஒரு வருடம

தோன்றா துணையாய் என்றென்றும் எங்களுடன்



## திருமதி. **டே இந்தீரா** அம்மையார்

நிறுவனர் - இந்திரா கணேசன் கல்வி மற்றும் பரிபானை அறக்கட்டளை

நினைவு நாள் : 28.10.2024

கரம் பிடித்து, கரையேற்றி, கடமை தவறாமையைக் கற்றுத்தந்து கொடுப்பதில் தான் மகிழ்ச்சி என்று வாழ்ந்துக் காட்டி எங்களை வாழ செய்து அம்மா நீ கண்ணயர்ந்தாயோ !

#### **குடும்பத்தினர்கள்** மற்றும்



















ரமேஷ் எலக்ட்ரிக்கல்ஸ் | ரமேஷ் என்டர்பிரைசஸ் | தைலா எலக்ட்ரிக்கல்ஸ் <sub>மேல புலிவார்</sub> ரோடு, திருச்சிராப்பள்ளி - 620 008

பதிவாளர். முதல்வர்கள், ஆசிரியர்கள், மாணவ, மாணவியர்கள்  $oldsymbol{\delta}$  பணியாளர்கள்

### இந்திரா கணேசன்

கல்வி நிறுவனங்கள்

மணிகண்டம், திருச்சிராப்பள்ளி - 620 O12

பொறியியல் கல்லூரி | இயற்கை மருத்துவம் மற்றும் யோகா மருத்துவக் கல்லூரி & மருத்துவமனை

#### 45<sup>th</sup> Graduation Day of Anna University



# 45<sup>th</sup> Graduation Day of Anna University

The 45<sup>th</sup> Graduation Day of Anna University took place on October 27, 2024, featuring Dr. Anil Sahasrabudhe, the Chairman of the NBA and former Chairman of AlCTE, as the distinguished chief guest. Following his address, the Governor of Tamil Nadu, Dr. R.N. Ravi, had the honor of presenting degrees to the graduating students. It was a moment of great pride that Our Principal and Director, Dr. G. Balakrishnan, participated in the event, sharing the dais as a Member of the Syndicate.

#### **Blood Donation - Appreciation Award**

#### இரத்ததான சேவையைில் சிறந்து விளங்கும் கல்லூரி





இந்திரா கணேசன் பொறியியல் கல்லூரின் இரத்ததான சேவையைப் பாராட்டி திருச்சிராப்பள்ளி மாவட்ட ஆட்சியர்

> உயர்திரு. **மா . பிரதீப்குமார்** IAS அவர்கள் பாராட்டுச் சான்றிதழை வழங்கினார்

#### **Department of Physical Education**



#### UNIVERSITY COLLEGE OF ENGINEERING

#### **BIT Campus Anna University,**

Tiruchirappalli - 622 024.

AUSB Zone - 13.

Dr. **T.SENTHILKUMAR** M.E., Ph.D., Dean, UCE, BIT Campus, Anna University, Trichy Zonal Sports Co-Ordinator Dr. K.A.RAMESH M.P.Ed.,NIS(Diploma),M.Sc.,(Yoga),,M.Phil.,Ph.D., ADPE, UCE, BIT Campus, Anna University, Trichy Zonal Sports Secretary

Game / Event : KABADDI (MEN) Place : AU, BIT CAMPUS,

TRICHY

Winner : INDRA GANESAN COLLEGE OF ENG. TRICHY

Date : 7,8-10-2024

Runner : J.J. ENGINEERING COLLEGE, TRICHY

Total No of Team

Third : ANNA UNIVERSITY, BIT CAMPUS, TRICHY Participated : 12

#### **Photo Galary**

WINNER









MATCH PLAYING







**Qualified as Zonal Team to play State Level Competition** 



#### UNIVERSITY COLLEGE OF ENGINEERING

### BIT Campus Anna University, Tiruchirappalli - 622 024.

AUSB Zone - 13.

Dr. T.SENTHILKUMAR M.E., Ph.D., Dean, UCE, BIT Campus, Anna University, Trichy Zonal Sports Co-Ordinator

Dr. K.A.RAMESH M.P.Ed., NIS(Diploma), M.Sc., (Yoga)., M.Phil., Ph.D., ADPE, UCE, BIT Campus, Anna University, Trichy Zonal Sports Secretary

Game / Event : VOLLEYBALL (MEN) **Place** : AU, BIT CAMPUS,

TRICHY

Winner : INDRA GANESAN COLLEGE OF ENG. TRICHY

> Date : 14-10-2024

Runner : ANNA UNIVERSITY, BIT CAMPUS, TRICHY

Total No of Team

Third : J.J. ENGINEERING COLLEGE, TRICHY Participated : 11

#### Photo Galary

#### WINNER



#### RUNNER



#### THIRD



#### MATCH PLAYING









#### **Department of Physical Education**



#### UNIVERSITY COLLEGE OF ENGINEERING

### **BIT Campus Anna University,**

Tiruchirappalli - 622 024.

AUSB Zone - 13.

Dr. **T.SENTHILKUMAR** M.E., Ph.D., Dean, UCE, BIT Campus, Anna University, Trichy Zonal Sports Co-Ordinator Dr. **K.A.RAMESH** M.P.Ed.,NIS(Diploma),M.Sc.,(Yoga).,M.Phil.,Ph.D., ADPE, UCE, BIT Campus, Anna University, Trichy Zonal Sports Secretary

Game / Event : TABLE TENNIS (WOMEN) Place : G.C.E., Srirangam

Winner : CARE COLLEGE OF ENG. TRICHY Date : 28-10-2024

Runner: INDRA GANESAN COLLEGE OF ENG. TRICHY Total No of Team

Participated : 6

Third: : ANNA UNIVERSITY, BIT CAMPUS, TRICHY

Photo Galary

WINNER RUNNER THIRD







#### MATCH PLAYING







#### **Department of Electrical and Electronics Engineering**

On 28.10.2024 @3.30 pm Department of Electrical and Electronics Engineering, conducted First Board of Studies (BOS) meeting through Hybrid mode. Dr.G.Mahendran, Professor, Department of Electrical and Electronics Engineering, Dean Academics, IGCE presented Electrical and Electronics Engineering Department curriculum and Syllabi in presence of expert members Dr.N.Kumaresan , Professor, Department of Electrical and Electronics Engineering, NIT Trichy, and through Google Meet Dr.C.Govindaraju, Head, GCE Salem, Dr.T.K.Santhosh, Associate Professor of EEE, Sastra University Tanjore, During the presentation the expert members gave their valuable suggestion for fine tuning IGCE 2024 Syllabus.







#### **Academic Development Meeting**



As a part of academic enhancement a meeting with heads of the deprtment held on Board Room on each and every week of Tuesday on. Dr. G.Balakrishan, Director / Pricipal of IGCE, convened the meeting and discussed the further promotional activities regarding institution uplifement.

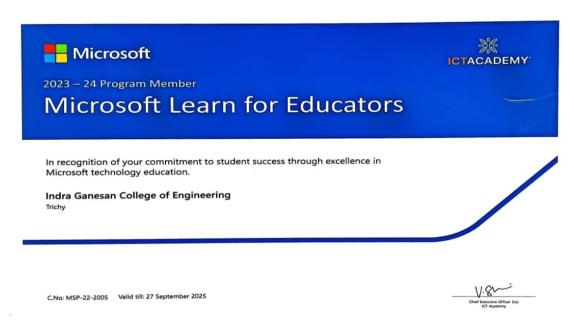
#### Khadhi and Village Industries Commission

Department of Management Studies Nine students participated in the **Seminar on Rural Industrailisation at** Anna University, Trichy on 25.10.2024 under people education programme. The students participated and received participation certificate. Our students actively participated in the events.



#### **ICTACADEMY**

In recognition of your exceptional commitment to **student success through excellence in Microsoft Technology Education.** Your unwavering dedication to providing top-tier educational opportunities in the realm of Microsoft technologies has empowered students with the skills, knowledge, and confidence to succeed in an ever-evolving digital world. Your contributions to fostering innovation, skill development, and professional growth are truly commendable. With this recognition, we celebrate your continuous efforts to advance educational excellence and prepare students for a future of limitless potential.





#### NAAC (National Assessment and Accreditation Council) Visit

A peer team report for an NAAC (National Assessment and Accreditation Council) visit for an institution that occurred on 17th and 18th October 2024.

- The NAAC peer team assesses the quality of an institution based on various criteria like curriculum, teaching-learning process, research, infrastructure, student support, etc. The peer team's findings are then compiled into a report that includes strengths, weaknesses, and recommendations.
- **Report Structure**: A typical NAAC peer team report includes:
  - 1. **Institutional Overview**: An introductory section about the institution, including its vision, mission, and goals.
  - 2. **Criteria-wise Evaluation**: NAAC evaluates institutions based on multiple criteria, typically around seven key areas:
    - Curricular Aspects
    - Teaching-Learning and Evaluation
    - o Research, Innovations, and Extension
    - o Infrastructure and Learning Resources
    - Student Support and Progression
    - o Governance, Leadership, and Management
    - o Institutional Values and Best Practices
  - 3. Key Findings: Highlights the strengths and areas where the institution excels.
  - 4. Areas of Improvement: Identifies shortcomings and offers suggestions for development.
  - 5. Recommendations: Suggestions for further enhancement or improvement of quality standards.
- Outcome: Based on the report, NAAC assigns an accreditation grade (A, B, C, etc.), which helps the institution in terms of funding, recognition, and improving quality standards.

#### Kuthuvizhaku Pooja

To the students who participated with enthusiasm and devotion, your involvement brought vibrant energy and spirituality to the celebration.

Your efforts in preparing and organizing the items, and your active participation, were pivotal in making the event a grand success.

Together, we have once again demonstrated the strength of our community and our shared commitment to preserving and celebrating our rich cultural heritage. Let us continue to foster this spirit of unity and devotion in all our future endeavors.

Thank you all for your invaluable contributions and for making the Kuthuvizhaku Pooja a memorable and blessed occasion.



#### **Navaratri Celebration 2024**

Indra Ganesan College of Engineering (IGCE) is pleased to announce the celebration of Navaratri 2024, one of the most anticipated and vibrant festivals in the Indian cultural calendar. A traditional Garba and Dandiya Day, where students, faculty, and staff can participate in vibrant dance performances. The campus will be beautifully adorned with traditional decorations and lights, setting the perfect atmosphere for the festival. Daily prayers and spiritual discourses to honour the Goddess and seek blessings for success and prosperity.



## Report on the First Board of Studies (BOS) Meeting Department of Management Studies

**Date: October 28, 2024, Time: 3:00 PM** 

The Department of Management Studies conducted its First Board of Studies (BOS) meeting today at Board Room, IGCE. The meeting was held in accommodating in-person attendees. The meeting commenced with a presentation by Dr. C. Soundar Rajan, Professor and Head, Department of Management Studies. He outlined the proposed curriculum and syllabi for the MBA for the academic year 2024. The meeting was graced by esteemed expert members, including: The Anna University nominee Dr.V.Lavanya, Associate Professor, Department of Management Studies at NIT Trichy. The subject experts Dr.J.Tamilselvi, Assistant Professor, Department of Management Studies, Cauvery College for Women, Trichy. The subject experts Dr.M.Ravichandran, Professor, Anna University, BIT Campus Trichy. The industrial person Mr.R.Suresh Kumar, Assistant Manager, Bunge India Private limited, Trichy. Our Institution MBA alumni Mr.V.Ragulmoorthy, Joint-Director, Jayanathan Group Companies and Institutions, Trichy and The Subject Expert Dr.M.Velavan Assistant Professor, School of Management Studies, Sastra University, Thanjavur. During the presentation, the expert members provided invaluable insights and suggestions aimed at refining the proposed syllabus. Their expertise and perspectives are expected to enhance the overall quality and relevance of the curriculum, ensuring that it meets both academic and industry standards. The First Board of Studies meeting has laid a strong foundation for the upcoming academic year, and the contributions from the expert members will be instrumental in shaping a robust and dynamic educational framework for our students.





#### **POOJA CELEBRATION 2024**

Indra Ganesan College of Engineering (IGCE) cordially invites all students, faculty, and staff to join in the **Pooja Celebration 2024**, a special spiritual and cultural event dedicated to seeking blessings for wisdom, prosperity, and success.

As part of our tradition and commitment to fostering spiritual growth alongside academic excellence, we will come together to perform a **Sacred Pooja**, invoking divine blessings for the well-being and success of the entire IGCE family.



This Pooja is an opportunity to connect spiritually, reflect on our journey, and seek the blessings of the divine for a brighter future. It will be a time for us to come together in unity, fostering a sense of community and positivity within IGCE.



#### RESEARCH AND DEVELOPMENT CELL

The R&D meeting was held on 26.10.2024. The progress of ongoing projects, discusses new research proposals, address technical challenges and allocate resources. The meeting was chaired by Dr.G.Balakrishnan, Principal, Dr.M.Anusuya, Registrar Indra Ganesan College of Institutions and Dr.S.karthikeyan Vice-Principal Indra Ganesan College of Engineering, The following key points were discussed and decisions made.

- 1. To discuss about DST Proposal Submission Status in the department of Education.
- 2. To follow up the status of Proposal Preparation for NEST (New and Emerging Energy Storage) from the department of EEE.
- 3. To discuss about the status of proposal preparation by college of pharmacy and college of physiotherapy for conducting Inter College sports meets in our campus.
- 4. To follow up the status about all professors to apply for AICTE best teacher award.
- 5. Professors and Associate Professors need to submit Scopus Id.
- 6. To discuss about the submission of research center for Mechanical and EEE departments.
- 7. To follow up the submission status of Scopus Id for Professors and Associate Professors.
- 8. To discuss about AICTE IDEAL Lab Proposal.





Engineering | Medicine - Siddha | Naturopathy | Nursing | Pharmacy | Physiotherapy | Allied Health Science ANM | Health Inspector | DMLT | Management | Arts & Science | Education | School | Hospital

IG Valley (Near New Integrated Bus Terminal), Manikandam, Tiruchirappalli - 620 012





#### **Engineering**

#### Bachelor of Engineering (B.E.)

- Electrical and Electronics
- Electronics and Communication
- Mechanical Engineering
- Biomedical Engineering
- Computer Science and Engineering

#### Bachelor of Technology (B.Tech.)

- Agricultural Engineering
- Artificial Intelligence & Data Science
- Information Technology

#### Master of Engineering (M.E.)

- Computer Science and Engineering
  - VLSI Design

Master of Business Administration (M.B.A.)



#### **Arts & Science**

#### Bachelor of Science (B.Sc.)

- Aviation Computer Science Forensic Science
- Geology Nutrition & Dietetics Mathematics
- Hotel Management & Catering Science Fashion Technology & Costume Designing
- Artificial intelligence and Machine Learning

#### Bachelor of Business Administration (B.B.A.)

■ Aviation Management

Bachelor of Commerce (B.Com. & B,Com. (CA))

#### Bachelor of Arts

■ English ■ Defence & Strategic Studies

Master of Science (M.Sc.)

**Computer Science** 

Master of Commerce (M.Com.)



#### Medicine

#### Siddha



**Bachelor** of Siddha Medicine and Surgery (BSMS)

#### Naturopathy

**Bachelor** of Naturopathy and Yogic Science (BNYS)



#### **Physiotherapy**

Bachelor of Physiotherapy (B.P.T.)



#### **Pharmacy**

Diploma in Pharmacy (D.Pharm) **Bachelor of Pharmacy (B.Pharm)** Master of Pharmacy (M.Pharm) **Doctorate in Pharmacy (Pharm.D)** 

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#### **Allied Health Science**

Bachelor of Science (B.Sc.)

- Cardiac Technology
- Dialysis Technology
- Medical Laboratory
- Radiography and Imaging
   Accident and Emergency Care
- Operation Theatre and Anaesthesia
- Cardio Pulmonary and Perfusion Care



#### Nursing

Bachelor of Nursing (B.Sc. (N)) | ANM



#### **Medical Science**

Health Inspector (HI) Diploma in Medical Lab Technician (DMLT)



Bachelor of Education (B.Ed.) Master of Education (M.Ed.)

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