



# Excel<sup>TM</sup> POLYTECHNIC COLLEGE

Approved by AICTE, New Delhi & Affiliated to DoTE, Chennai



## NEWS BULLETIN

Vol. 9 | Issue - 6 | JUNE 2025

Date of Issue : 15.07.2025

NH - 544, Salem - Coimbatore Highway  
Komarapalayam  
Namakkal District - 637 303  
Cell : +91 98427 13789

      
excelinstitutions.com



## Hon. Chairman's **MESSAGE**



**PROF. Dr. A.K. NATESAN**

I have often noticed that people forget their quarrels and rivalry with the passage of time. That is something positive and appreciable. But it cannot be applied to the studies you do in various courses. Once an interviewer finds out that you have majored in a particular stream, you are sure to get a generic question about that field and you are expected to be specific in your answer, if you want to impress your interviewer. All cannot excel in every field. Similarly, you may not be a success in all what you do. Mistakes are bound to happen. But here is where your God given memory power should be put to good use. Fail in the exam, but learn the lesson. Remember that each and every person who has succeeded in life has done it by learning the lesson even after the initial projects were utter failures.

I wish that this year 2024–25 be the best for you by way of having gathered experience from your mistakes, from the truancy of climatic conditions, from unexpected disasters like the pandemic and the heavy target laid on you with limited time to catch up; but with a determination on your forehead that you can and you will make it...

Chief Patron :

**Rtn. Prof. Dr. A.K. NATESAN**

Hon. Chairman

Patrons :

**Dr. N. MATHAN KARTHICK**

Vice-Chairman

**Mrs. M. KAVIARASI**

Director, Excel Public School (CBSE)

### **Chief Editors**

**Dr. K. BOMMANNA RAJA**, Executive Director

**Dr. N. SENGOTTAIYAN**, Director - Technical

**Dr. C. SAMSONRAJ**, Assistant Professor / English

### **Editors**

**Dr. R. YUVARAJ**, Placement Officer

**Mr. A. SUBRAMANIAM**, Principal (I/C), EPC

**Ms. G. REVATHI**, AP/English

# International Yoga Day



Excel Polytechnic College Celebrates International Yoga Day with Renowned Expert & organized a special program to commemorate International Yoga Day on June 21, 2025. 200 students were participated in this event, which featured a distinguished chief guest, Dr. Sugash Abinav M, Lecturer & Medical Officer, Department of Human Anatomy, Excel Medical College for Naturopathy and Yoga. Highlighting the benefits of yoga for physical and mental well-being, which included various asanas, breathing exercises, and meditation techniques and the program aimed to promote awareness about the importance of yoga in maintaining a healthy lifestyle and managing stress. The event promoted a deeper understanding of yoga's benefits and encouraged students to incorporate yoga into their daily lives.





# Computer Tomography



Department of X-Ray Technology organized the guest lecture Computer Tomography on June 24, 2025 at Palaniappar Auditorium (Excel polytechnic College). Chief Guest of the event Mrs.C.Princy naveena Assistant professor , Department of Biomedical engineering , Excel engineering college. The session provided students with in-depth knowledge of Computer Tomography, how CT work, application of CT, key terms anatomical of body plane, parameters of CT, CT look flow diagram and types of generation. 100 students were attended this event and also students are benifitted to this program.



# Inauguration Day



The inaugural ceremony, held on June 25, 2025, was a momentous occasion that celebrated 8th Inauguration Day of the Hyundai Professional Development Centre, a significant joint initiative between Hyundai Motor India Ltd. The event brought together esteemed faculty, students, and dignitaries to honor the college's enduring legacy and its contributions to education. This celebration highlighted the college's unwavering commitment to fostering academic growth, cultural development, and societal impact, while paving the way for future achievements and innovations. Principal Prof. A.Subramanian delivered the introductory remarks, setting a tone of gratitude and optimism for the future. Mr.P.N.Krishnan, service Advisor Head Hyundai Motor India Ltd, Kancheepuram who shared valuable insights on industry expectations, technological advancements, and future opportunities for students in the automotive sector.





# Scope of Medical Laboratory Technology



Department of Medical Laboratory Technology Organized a Guest Lecture “Scope of Medical Laboratory Technology (MLT)” on June 26<sup>th</sup> 2025 at Palaniappar Auditorium, Excel Polytechnic College. The session was honored by the presence of our Chief Guest, Mrs. Abirami K., M.E., (Ph.D), Assistant Professor, Department of Biomedical Engineering, and Excel Engineering College. The objective of the session was to provide students with a clear understanding of the course, its relevance in healthcare, and the wide range of career opportunities available in the field and an insightful of well-structured presentation on the importance and scope of the Medical Laboratory Technology field. The topics were covered included: Why choose Medical Laboratory Technology? Course Overview and core subjects: Scope of MLT in various specializations such as: Hematology, Immunology, Microbiology, Clinical Chemistry, Blood Banking, Biochemistry, Pathology and Histopathology, Biomedical Waste Management, Sanitation and Laboratory Safety Protocols, Legal and Ethical Responsibilities of laboratory professionals Skills Required to excel in MLT, Career Overview and Prospects in hospitals, diagnostic labs, research centers, and public health services and Nature of Work in the MLT profession.



## Guest Lecture on Design of RCC Structure



The Department of Civil Engineering is hosting an academic guest lecture on "Design of RCC Structure" on June 27, 2025 at Computer Lab. Dr. S. Vijayanand as the chief guest of this program. The lecture will likely cover topics such as Design Methods of Working Stress Method and Limit State Method, Structural Elements: Beams, Slabs, Columns, Footings, and Staircases, Design Considerations: Shear, Torsion, and Deflection Some key aspects of RCC structure design include Properties of Concrete: Compressive strength, durability, and workability, Properties of Reinforcement: Tensile strength, ductility, and corrosion resistance, Design Process: Preliminary design, structural analysis, detailing, and quality control. The department's initiative to organize this guest lecture reflects its commitment to providing students with practical insights and industry expertise in RCC structure design.





## Guest Lecture on "INCUBATION CLUBS IPR, PATENTS AND COPYRIGHTS"



Department of Mechanical Engineering organized the guest lecture on "INCUBATION CLUBS IPR, PATENTS AND COPYRIGHTS" June 27, 2025 at Palaniyappar Hall, Excel Polytechnic College. The event aimed to enrich the knowledge of students regarding the fundamental and advanced concepts of IPR, PATENTS AND COPYRIGHTS. Understand about idea generation, Indian start-ups Benefit from various government and private funding schemes. Learned about prototype development, marketing of innovation and management of innovation. Improve their technical knowledge and be better prepared for both academic and career-related challenges in the field of Mechanical, brief knowledge about intellectual property rights (IPR). Patents and copyrights, how to get patents in India and technological vs non-technological innovation. Students got adequate knowledge about government funding schemes and non-government schemes.





## Guest Lecture On Integrated Circuits



The Department of Electronics and Communication Engineering at Excel Polytechnic College is hosting an academic guest lecture on "Integrated Circuits" with Mrs.S.Kalaivani as the chief guest, Associate Professor, Rajalakshmi Institute of Technology, Chennai on June 27, 2025 at Computer Lab. The seminar aimed to enrich the knowledge of students regarding the fundamental and advanced concepts of integrated circuits. Understand the significance and applications of Integrated Circuits (ICs) in modern electronic systems. Gain insights from industry and academic experts about the latest trends and research in IC design and development. Improve their technical knowledge and be better prepared for both academic and career-related challenges in the field of electronics.



## Guest Lecture On Electric Vehicle



The Department of Electrical and Electronics Engineering organized a Guest Lecture on “Electric Vehicle” on 30th June 2025 at the Auditorium, EPC. The primary objective of this session was to provide students with insights into the growing field of electric vehicles, covering its principles, components, and potential to revolutionize transportation. The session was graced by our esteemed Chief Guest, Mr. M.K. Anandkumar, M.E., (Ph.D), Assistant Professor, Department of EEE, Excel Engineering College. The key points were covered Introduction to Electric Vehicles and their significance, Components of EV systems (Battery, Motors, Controllers), Charging infrastructure and battery management, EV technologies in the current market scenario, Comparison with conventional fuel-based vehicles, Opportunities for innovation and research in the EV sector. The event ended with a formal vote of thanks, acknowledging the efforts of the organizing team and the enthusiastic participation of the students.







# Excellence in Professional Education

## Excel<sup>TM</sup> GROUP INSTITUTIONS

Approved by AICTE, CoA, NCTE, AIU/USH, NCH, NQSM, PCI, TNNMC, NCVT, New Delhi & Affiliated to Anna University & DoE, The TN Dr. M.G.R. Medical University, DPH, TNTU, Chennai, Periyar University, Salem



AICTE  
APPROVED



UGC Graded  
Autonomy



NAAC  
ACCREDITED  
A+ GRADE (3.26)



NATIONAL BOARD  
OF ACCREDITATION  
B.E. - AERO,  
MECH, CSE, ECE  
AGRI, CIVIL, BME



The Institution Of  
Engineers  
(India)



Skill  
Development



Innovation  
Council



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of HRD Initiative)  
"3.5 Star"  
2023, 2022 & 2021



THE ACADEMIC  
INSIGHTS  
36<sup>th</sup> Position - 2022



INDIA  
TODAY  
Emerging College  
84<sup>th</sup> Position - 2024



THE WEEK  
1<sup>st</sup> Position "Emerging Private Engineering Colleges,  
Tamil Nadu" - 2024 & 2023  
10<sup>th</sup> Position "Emerging Private Engineering Colleges,  
India" - 2024 & 2023  
125<sup>th</sup> Position - 2024 & 2023  
97<sup>th</sup> Position "Private Engg" - 2024 & 2023



World Institutional  
RANKING  
Employability and start up Ecosystem Excellence  
Positioned "Diamond Band" - 2024  
Sustainable Institutions Of India Green Rankings  
Positioned "Gold Band" - 2023



Institution of Engineers (IEI)  
"Commendable Performance  
Engineering Education  
Excellence Award  
2023"



World Institutional  
RANKING  
Indian Academic Ranking Research Excellence  
Positioned "Diamond Band" - 2024  
Outcome Based Education Ranking  
Placed "Diamond Band" - 2023  
Placed "Silver Band" - 2022



Diversity Inclusion & Equity  
8<sup>th</sup> Position 2024  
Overall Ranking  
940-61450 Position - 2023 & 2024  
32nd Position Tamilnadu - 2024 & 2023



www.openthemagazine.com  
"37th position" Tamilnadu (2023)



ARIIA  
ATL RANKING OF INSTITUTIONS  
ON INNOVATION ACHIEVEMENTS  
"BAND PERFORMER"  
2021



CAREERS 360  
THE COMPLETE CAREER MAGAZINE  
Engineering  
AAA+ (2024 & 2023)  
AA+ (2022 & 2021)  
Management  
AA+ (2024)



"Excellent Administration,  
Quality Education &  
Placements" - 2022

- Digital smart campus initiative
- Multi disciplinary approach
- Macro and micro credit systems
- Holistic development

12.5 LPA  
Highest Salary Package

900+  
Training Hrs

1084  
Internship

4.1 LPA  
Average Salary Package

## EXCEL PUBLIC SCHOOL - CBSE TECHNICAL CAMPUS

- EXCEL ENGINEERING, ARCHITECTURE & BUSINESS SCHOOL - AUTONOMOUS
- EXCEL COLLEGE FOR COMMERCE & SCIENCE
- EXCEL POLYTECHNIC COLLEGE & ITI
- EXCEL COLLEGE OF EDUCATION
- KANDHASWAMY COLLEGE OF EDUCATION
- EXCEL FITNESS & SPORTS ACADEMY

## MEDICAL CAMPUS

- EXCEL HOMOEOPATHY MEDICAL COLLEGE
- EXCEL SIDDHA MEDICAL COLLEGE & RESEARCH CENTRE
- EXCEL MEDICAL COLLEGE FOR NATUROPATHY & YOGA
- EXCEL COLLEGE OF PHARMACY
- EXCEL NURSING COLLEGE
- EXCEL COLLEGE OF PHYSIOTHERAPY & RESEARCH CENTRE
- EXCEL COLLEGE OF OCCUPATIONAL THERAPY
- EXCEL INSTITUTE OF HEALTH SCIENCE
- EXCEL MULTISPECIALITY HOSPITALS
- EXCEL PHYSIOTHERAPY, HOMOEOPATHY, SIDDHA, NATUROPATHY & AYUSH HOSPITALS