



# THIAGARAJAR POLYTECHNIC COLLEGE ALAGAPPANAGAR

[APPROVED BY ALL INDIA COUNCIL FOR TECHNICAL EDUCATION]  
(UNDER STATE BOARD OF TECHNICAL EDUCATION KERALA & DIRECTOR OF TECHNICAL  
EDUCATION KERALA) PH: 04802751346

## DEPARTMENT OF CIVIL ENGINEERING

# CIVIL INSIGHTS

## 2023-24

Q [www.thiagarajarpolytechnic.org](http://www.thiagarajarpolytechnic.org)

### VOICE OF PRINCIPAL



We are all fairly familiar with the phrase "success." Success is undoubtedly hidden everywhere, but it is only revealed when all requirements are met by the applications. Numerous anecdotes demonstrate how success was attained in Thiagarajar's fertile soil and how it provided scientific benefits to the world's population. Our motto since the beginning of college has been "work is worship." On this lovely campus, we want to mould engineering aspirants to confident professionals they need to succeed in this cutthroat world through integrated development. This college can create success stories if it continues to improve.

### VOICE OF HOD



As the Head of the Civil Department, I am proud to share that our department, established in 1956, has a rich legacy of excellence in education and research. Since its inception, we have consistently strived to foster innovation and develop skilled professionals in the field of civil engineering. Our department has evolved with the times, embracing new technologies and methodologies while maintaining a strong foundation of traditional values and technical expertise. Through the dedication of our faculty, staff, and students, we continue to contribute to the advancement of the civil engineering profession, preparing the next generation of leaders and innovators to meet the challenges of an ever-changing world.

### VISION

To attain the high level skill required for providing apt and sustainable civil infrastructure which brings out our country, keeping pace with the global trend.

### MISSION

To cast the students incorporating with the strong fundamental engineering concepts, and techniques by providing an effective ambience of teaching and the self-learning.

To prepare students for employability in the construction and allied industries by promoting, organizing and enhancing the team spirit and leadership through the works assigned to them.

To inculcate the moral values and ethics in the minds of students required for professional service.

### INAUGURATION OF TRANSPORTATION ENGINEERING LABORATORY

A new Transportation Engineering Lab has been inaugurated in the Department of Civil Engineering. Archdiocesan Vicar General Msgr. Jose Vallooran inaugurated the event.

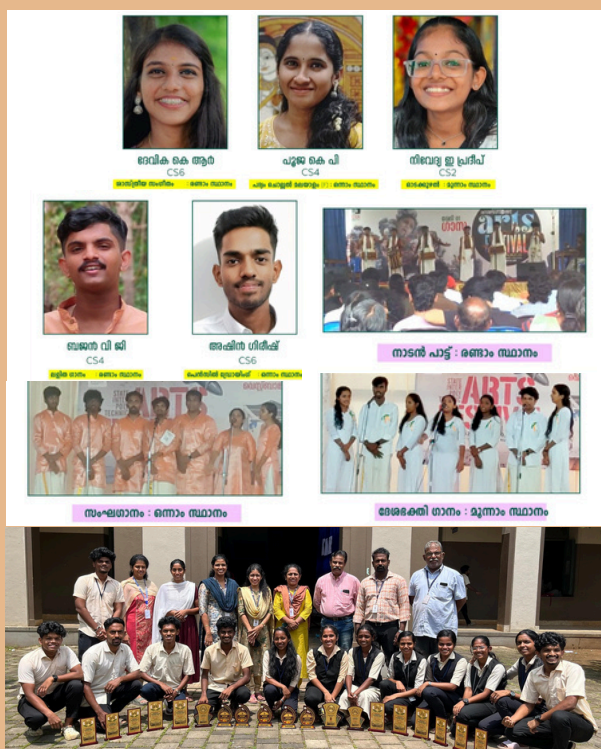
### INAUGURATION OF CIVIL ENGINEERING ASSOCIATION

Inauguration of Civil Engineering Association was conducted on September 5 2023. Association inaugurated by principal Sri. Sabu N J and presidential speech given by HOD Cino Francis. First year students were introduced to association and they interacted with senior Civil Students.





ARTS FEST  
**INTERPOLY ARTS FEST**



Our department students won prizes in interpoly arts festival held at Government polytechnic College kunnankulam

# WORKSHOP ON 3D MODELING

Our department conducted a workshop on 3D Modeling using 3ds Max software on 14/12/2023. Workshop lead by Mr. Joseph Baby for final year civil engineering students.



# WORKSHOP ON CONCRETE MIX DESIGN

Our department conducted a workshop on Concrete Mix Design on 17/10/2023. Workshop lead by Mr.Joy. K T and coordinated by Teena Johnson.



## CGPA, SGPA TOPPERS NOVEMBER 2023 RESULTS



## APRIL 2024 RESULTS





## TECH FEST TREASURE HUNT



Our department students ABHINAV HARI, AGHOSH T R, APARNA PANKAJASHAN, ANJANA A S won prizes in the treasure hunt competition conducted as a part of tech fest CONSTRUCTA 2K24 at Sree Rama government polytechnic college thriprayar on 29/02/2024.

## TECH FEST CIVIL QUIZ

Our department students ABRAHAM A T, A J JOHN, MUZAMMIL JALAJ P J, AMRITHA C J won prizes in the CIVIL QUIZ competition conducted as a part of tech fest CITADEL at government polytechnic college Chelakara.

## WORKSHOP ON KERALA MUNICIPALITY BUILDING RULES



Our department conducted a workshop regarding Kerala municipality building rules at our college smart class room. Workshop lead by Mr . Pradeep and coordinated by Cino Francis.

## TECHNICAL TALK



Our department conducted a technical talk session for our final year civil engineering students with Sri Sadasivan sir (Department alumni member - 1971 Civil Engineering Batch)

## WORKSHOP ON TOTAL STATION SURVEY

Our department conducted a workshop on TOTAL STATION SURVEYING on 10/01/2024. Workshop lead by Mr.Pramod V K and coordinated by Sri. Libin Chemnannur.

## ATHLETICS MEET INTERPOLY ATHLETICS MEET



Our students Ahalansha U M (Gold medal in 4 x 400 m relay and Bronze in 4x100 m relay) and Vishnu Raju (Gold medal in 4 x 400 m relay) won prizes in Interpoly Athletics Meet 2023-24 held at Kannur.



## 2021-24 BATCH OF CIVIL ENGINEERING