

General Science

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EEE

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Government Engineering College Palakkad, Sreekrishnapuram is a premier educational institute established in 1999. It is situated in Palakkad district of Kerala. The college is fully owned by Govt.of Kerala and is under the Directorate of Technical Education, Kerala. GEC Sreekrishnapuram is approved by the AICTE and is affiliated to APJ Abdul kalam Technological University (from 2015 onwards)

The college offers full-time B.Tech programmes in the following 6 Engineering branches: 1. Computer Science and Engineering, 2. Electronics and Communication Engineering, 3. Information Technology 4. Mechanical Engineering, 5. Electrical and Electronics Engineering and 6. Civil Engineering College offers an M.Tech course in Computational Linguistics in the Department of Computer Science & Engineering, M.Tech in Robotics in the Department of Mechanical Engineering and M.Tech in Electrical Drives And Control in the Department of Electrical and Electronics Engineering. Institution offers PhD under KTU since 2016 onwards in various departments.

Read more...

[How to reach GEC Palakkad](#)

[GEC Palakkad Convocation 2024 .YouTube Link](#)

[GEC Palakkad Convocation 2024](#)

[FDP on Internet of Things and Machine Learning Applications to Engineering Systems 22-24 Jan, 2024](#)

[Hands-on Training on Design and Fabrication of Electric Two Wheelers January 29th to February 2nd, 2024](#)

[Warm Greetings!](#)

Fresh hopes of a bright future keep us going in the post-pandemic era. Lessons learnt well should make us better citizens who are responsible towards nature and fellow beings. Being one of the worst affected segments by COVID-19, the technical education sector should take up the duty of exploring various means of technological interventions to improve quality of life and to reducing human suffering. Typical domains are agriculture and healthcare in the country. Collaboration among different knowledge systems is essential to make the country reach among the best in the world.. ...

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സർക്കാർ എഞ്ചിനീയറിംഗ് കോളേജ് പാലക്കാട്, ശ്രീകൃഷ്ണപുരം 1999 ൽ സ്ഥാപിതമായ ഒരു പ്രമുഖ എഞ്ചിനീയറിംഗ് വിദ്യാഭ്യാസ സ്ഥാപനമാണ്. കേരളത്തിലെ പാലക്കാട് ജില്ലയിലാണ് ഇത് സ്ഥിതി ചെയ്യുന്നത്. കേരളം സർക്കാരിന്റെ പൂർണ്ണ ഉടമസ്ഥതയിലുള്ള ഈ കോളേജ് കേരളത്തിലെ സാങ്കേതിക വിദ്യാഭ്യാസ ഡയറക്ടറേറ്റിന്റെ കീഴിലാണ് പ്രവർത്തിക്കുന്നത് . ജി.ഇ.സി ശ്രീകൃഷ്ണപുരം എ.ഐ.സി.ടി.ഇ അംഗീകരിച്ച, 2015 മുതൽ എ.പി.ജെ അബ്ദുൾ കലാം ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റിയുമായി അഫിലിയേറ്റ് ചെയ്തിട്ടുണ്ട്. 1999

മുതൽ 2014 വരെ കോളേജ് കാലിക്ക് സർവകലാശാലയുടെ കീഴിൽ ആയിരുന്നു. കോളേജിലെ മൂന്നു ബിരുദ കോഴ്സുകൾക്ക് NBA അംഗീകാരവും ലഭിച്ചിട്ടുണ്ട്

കോളേജിൽ നാലു വർഷം കാലാവധിയുള്ള ആറ് എഞ്ചിനീയറിംഗ് ബിരുദ കോഴ്സുകൾ നടത്തുന്നു കമ്പ്യൂട്ടർ സയൻസ് ആൻഡ് എഞ്ചിനീയറിംഗ്, ഇലക്ട്രോണിക്സ് ആൻഡ് കമ്മ്യൂണിക്കേഷൻ എഞ്ചിനീയറിംഗ്, ഇൻഫർമേഷൻ ടെക്നോളജി, മെക്കാനിക്കൽ എഞ്ചിനീയറിംഗ്, എലക്ട്രിക്കൽ ആൻഡ് ഇലക്ട്രോണിക്സ് എഞ്ചിനീയറിംഗ്, സിവിൽ എഞ്ചിനീയറിംഗ് എന്നിവയാണ് ബിരുദ കോഴ്സുകൾ കൂടാതെ 2011 മുതൽ കമ്പ്യൂട്ടേഷണൽ ലിംഗസ്റ്റിക്കിൾ 2019 മുതൽ റോബോട്ടിക്സിലും ബിരുദാനന്തര ബിരുദവും നടത്തുന്നു .

2015 മുതൽ എ.പി.ജെ അബ്ദുൾ കലാം ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റിയുടെ അംഗീകൃത ഗവേഷണ കേന്ദ്രവും ആണ് (PhD Research Centre).

Read more...

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EEE

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How to Reach GEC Palakkad

General Science

The Department offers B.Tech course in Computer Science and Engineering(4 year, full time).

Affiliated to APJ Abdul Kalam University.

The Department offers B.Tech course in Electronics and communication Engineering..

Intake is 60 + 6 lateral entries per year.

The Department offers B.Tech in Information Technology (4 year, full time).

Affiliated to the University of Calicut (intake: 63 plus 6 as Lateral entry in the third semester).

The Department offers B.Tech course in Mechanical Engineering(4 year, full time). Affiliated to APJ Abdul Kalam University.

The Department offers B.Tech course in Electrical and Electronics Engineering(4 year, full time). Affiliated to APJ Abdul Kalam University.

The Department offers B.Tech course in Civil Engineering(4 year, full time). Affiliated to APJ Abdul Kalam University.

The Department offers M.Tech course in Computational Linguistics(2 year, full time). Affiliated to APJ Abdul Kalam University.

The Department offers M.Tech course in Robotics(2 year, full time). Affiliated to APJ Abdul Kalam University.

General Science

KEAM Admission 2023-24

Proxy Format

AUTHORISATION LETTER FORMAT

Hostel Facility

College Bus Facility

Fee Structure

Private hostel ranking - Men

Private hostel ranking - Women

പൊതു അറിയിപ്പുകൾ

M.Tech Spot Admission 2022-23 Admission date : 27/10/2023

M.Tech Vacancy position

LET Spot Admission 2022-23 Admission date : 27/10/2023

LET Vacancy position Clarification from DTE Office

1. The criteria of selection will be from the LET rank list
 2. If vacant seats are still available, students can be admitted without LET ranking.
- In such cases, the total marks for the Diploma have to be considered for ranking.

B.Tech SpotAdmission date : 29/10/2023

B.Tech Vacancy position

Archives

Centralized സ്പോട്ട് അഡ്മിഷൻ വഴി ഈ കോളേജിൽ പ്രവേശനം ലഭിച്ചവർ 12/09/2023 4:30PM ന് അകം പ്രവേശന നടപടികൾ പൂർത്തിയാക്കേണ്ടതാണ്. അല്ലാത്ത പക്ഷം പ്രവേശനം റദ്ദ് ആകുന്നതാണ്.

M.Tech Computational LinguisticsInterview date : 13.09.2023 - 09:30AM

M.Tech RoboticsInterview date : 13.09.2023 - 09:30AM

M.Tech Electrical Drives & ControlsInterview date : 13.09.2023 - 09:30AM

Induction Program for First year B.Tech Students - 2023

The B Tech first year admission to all branches will be conducted on 5/9/2023 , 7/9/2023 and 8/9/2023 (9.30 AM to 3 PM). All newly allotted candidates are requested to register through the link in advance.

M. Tech. Admission 2023-24 -spot allotment- Admission - Notification

2023-24 ബി.ടെക്. പ്രവേശനം 14/8/2023 മുതൽ ആരംഭിക്കുന്നു. എന്നാൽ ശ്രീകൃഷ്ണപുരം ഗവണ്മെന്റ് എഞ്ചിനീയറിംഗ് കോളേജിലെ കമ്പ്യൂട്ടർ എഞ്ചിനീയറിംഗ്, മെക്കാനിക്കൽ എഞ്ചിനീയറിംഗ് ഓഗ് ബ്രാഞ്ചുകളിലേക്ക് 16/8 നും, ഇലക്ട്രോണിക്സ് & കമ്മ്യൂണിക്കേഷൻ, സിവിൽ എഞ്ചിനീയറിംഗ് ബ്രാഞ്ചുകളിലേക്ക് 17/8നും, ഇൻഫർമേഷൻ ടെക്നോളജി, ഇലക്ട്രിക്കൽ എഞ്ചിനീയറിംഗ് ബ്രാഞ്ചുകളിലേക്ക് 18/8നും പ്രവേശനം നടക്കുന്നതാണ്. 19/8/23 മൂന്നാമണിവരെ പ്രവേശനം അനുവദിക്കുന്നതാണ്.

KEAM 2023-24 അഡ്മിഷൻ സംബന്ധിച്ച

പൊതു അറിയിപ്പുകൾ

M.Tech Spot Admission 2022-23Admission date : 27/10/2023

M.Tech Vacancy position

LET Spot Admission 2022-23Admission date : 27/10/2023

LET Vacancy position Clarification from DTE Office

1. The criteria of selection will be from the LET rank list
2. If vacant seats are still available, students can be admitted without LET ranking. In such cases, the total marks for the Diploma have to be considered for ranking.

Clarification from DTE Office

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2. If vacant seats are still available, students can be admitted without LET ranking. In such cases, the total marks for the Diploma have to be considered for ranking.

B.Tech SpotAdmission date : 29/10/2023

B.Tech Vacancy position

Archives

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ംഗ് ബ്രാഞ്ചുകളിലേക്ക് 16/8 നും, ഇലക്ട്രോണിക്സ് & കമ്പ്യൂട്ടറേഷൻ, സിവിൽ എഞ്ചിനീയറിംഗ് ബ്രാഞ്ചുകളിലേക്ക് 17/8നും, ഇൻഫർമേഷൻ ടെക്നോളജി

ി, ഇലക്ട്രിക്കൽ എഞ്ചിനീയറിംഗ് ബ്രാഞ്ചുകളിലേക്ക് 18/8നും പ്രവേശനം നടക്കുന്നതാണ്. 19/8/23 മൂന്നാമത്തെ പ്രവേശനം അവസാനിക്കുന്നതാണ്.

KEAM 2023-24 അഡ്മിഷൻ സംബന്ധിച്ച

General Science

General Science

General Science

General Science

Sl. No

Name of member

Designation

Role in the committee

1

Dr. Meenakshy K

Principal

Chairperson

2

Dr. Dhanya K.M

Associate Professor, (IT)

Coordinator

3

Dr R Jayadevan

Asst. Professor (ECE)

Member

4

Smt. Raji R Pillai

Asst. Professor (CSE)

Member

5

Dr. Rani MR
Asst. Professor (IT)
Member

6

Sri. Sajith U K
Asst. Professor (ME)
Member

7

Dr. Mini V
Assoc. Professor (EEE)
Member

8

Administrative Asst
(Ex-Officio)

Member

9

Student Rep Member
Member

10

Sri. Aronin P
CEO Sastra Robotics, Startup Village, Cochin
Member

11

Sri. Balakrishnan
PTA Vice president
Member

KTU Academic Audit Report-Odd Sem 2022-23
KTU Academic Audit Report-Even Sem 2021-22

Internal Report-Even Sem 2021-22

Internal Report-Odd Sem 2021-22

Second Audit Report Nov-Jan 2021

First e-Audit Report Aug-Oct 2020

IQAC Meeting Minutes Nov 2020 to Mar 2021

IQAC Meeting Minutes 06/11/2019

Internal Audit Report held on 19/12/19
Internal Report-Even Sem 2021-22

Internal Report-Odd Sem 2021-22

Second Audit Report Nov-Jan 2021

First e-Audit Report Aug-Oct 2020

IQAC Meeting Minutes Nov 2020 to Mar 2021

IQAC Meeting Minutes 06/11/2019

Internal Audit Report held on 19/12/19

Internal Report-Odd Sem 2021-22

Second Audit Report Nov-Jan 2021

First e-Audit Report Aug-Oct 2020

IQAC Meeting Minutes Nov 2020 to Mar 2021

IQAC Meeting Minutes 06/11/2019

Internal Audit Report held on 19/12/19

Second Audit Report Nov-Jan 2021

First e-Audit Report Aug-Oct 2020

IQAC Meeting Minutes Nov 2020 to Mar 2021

IQAC Meeting Minutes 06/11/2019

Internal Audit Report held on 19/12/19

First e-Audit Report Aug-Oct 2020

IQAC Meeting Minutes Nov 2020 to Mar 2021

IQAC Meeting Minutes 06/11/2019

Internal Audit Report held on 19/12/19

IQAC Meeting Minutes Nov 2020 to Mar 2021

IQAC Meeting Minutes 06/11/2019

Internal Audit Report held on 19/12/19

IQAC Meeting Minutes 06/11/2019

Internal Audit Report held on 19/12/19

Internal Audit Report held on 19/12/19

General Science

General Science

Sl. No.

Name and Address

Position in BoG

Category

1

Dr. A.K.Nandakumaran,

Professor, Dept. of Mathematics, IISc Bangalore,

E-Mail: nands@math.iisc.ernet.in, Ph:8023517577

Chairperson

Educationalist

2

Dr.Byjubai.T.P

Director of Technical Education

DTE, Thiruvananthapuram.

Email: dtekerala@gmail.com, Ph:9495230046

Member

(Ex-officio)

Educationalist

3

Dr Vrinda V Nair (Ex-officio)

Director SPFU, Ph: 9447381186

Email:spfu.teqip.kerala@gmail.com,

Member

(Ex-officio)

Educationalist

4

Dr.Asokan.T

Professor, Mechanical Dept.

IIT Madras, Email :asok@iitm.ac.in

Member

Educationalist

5

Sri.Ajayan.C

Joint Secretary/Additional Secretary

Higher Education Dept. Thiruvananthapuram

E-Mail: as.hedn@kerala.gov.in

Ph: 0471-2517310

Member

(Ex-officio)

State Government Nominee

6

Dr.Ramesh Unnikrishnan
Regional Officer & Director,
AICTE- South Western Regional Office (SWRO)
Trivandrum,
Email :rameshtrivandrum@rediffmail.com

Member

Educationalist (AICTE Nominee)

7

Dr. B.S. Manoj,
Professor& Head (Avionics / Computer Networking), Indian Institute of Space Science and
Technology, Thiruvananthapuram
E-Mail:bsmanoj@ieee.org, Ph: 9400016607.

Member

Educationalist

8

Smt.T.Kanchana
Joint Secretary/Additional Secretary, Finance Dept.
Thiruvananthapuram.
E-mail: kanchana100506@kerala.gov.in
Ph: 9447030790

Member

(Ex-officio)

State Government Nominee

9

Dr. Ananda Reshmi S
Controller of Examination, Ph: 0471 2785617
KTU,Email:controller@ktu.edu.in

Member

University Nominee

10

Dr. P C. Reghu Raj
Principal, GEC Sreekrishnapuram, Palakkad.
E-Mail:pcreghu@gmail.com, Ph: 9447315446.

Member Secretary

(Ex-officio)

Educationalist

11

Dr.Meenakshy.K
Professor EEE Dept.
GEC, Sreekrishnapuram, Palakkad
E-Mail: meenakshy@gecskp.ac.in, Ph: 9446402490

Institutional Member

Educationalist

12

Dr. P.A.Abdul Samad

Professor and Head- ME Dept.

GEC, Sreekrishnapuram, Palakkad.

E-Mail:mehod@gecskp.ac.in Ph: 9496291324

Institutional Member

Educationalist

General Science

General Science

General Science

General Science

General Science

Services

Routed Through

Controlling Officer

Cash, Bus Account, Salary, Wages, Remunerations, Caution Deposit, Stipend & Scholarships

CA-AO

AA

Pay Bill, Contingent Bill, TA Bill, GPF, GIS, SLI, FPS, Medical Re-imbursement and Salary

Certificate

CA-AO

AA/PRL

Admission, TC/CC, Bonafide Certificates, Custodian of Certificates, College Union, Sports,
AICTE and KTU

JS-AA

PRL

University Examinations, Terminal Examination, Condonation, Posting of Examiners, Valuation
Camp and AG Audit

JS-AA

PRL

Land Aquisitions, Buildings, Vehicles and Bus Tickets

SS-AA

PRL

Educational Concessions and Maintenance of CFR

JS-AA

PRL

Purchase of stores above Rs. 20,000/-

SS-AO-AA

PRL

Purchase of stores below Rs. 20,000/- and auctions

SS-AO-AA

PRL

Inward, Despatch and Printed Stationeries

JS-AA

PRL

Establishment matters of Gazetted Officers, CERD, VFS, Step4U, IPR Cell, IIIC, CEC, STTP and QIP

SS-AA

PRL

Establishment matters related Non-Gazetted Officers

SS

PRL

Sl. No.

Name

Designation

EMail

Excellence through the wings of science and technology .

To transform youth to talented engineers with creativity and integrity who can meet the technological challenges for the service of society.

Email : aa@gecskp.ac.in

Mobile: 94962 13806

General Science

Internal Complaint Committee has been constituted with the following members as per the directions of the AICTE .Please forward complaints to complaint@gecskp.ac.in

Sl. No.

Name

Designation

Position

Contact details

This committee will act as appex body which will monitor working of Anti-Ragging Committee, Grievence Cell and Womens Cell .

General Science

General Science

Sl No.

Duty of Committee

Faculty in charge

Designation/Dept

Phone Number

1

Chairperson

Dr Meenakshy. K

Principal

9446402490

2

Coordinator

Dr Joseph Peter

AP EEE & IEDC Co ordinator

8281297133

3

Members

1.Sri. Vishnu Prasad

AP ECE & CERD Coordinator

94892 56714

2.Sri. Savyan P V

AP CSE & UBA Coordinator

9847094161

3.Sri. Navaneeth M S

AP ME & TBI Coordinator

9446985101

4.Smt Anisha

AP CE

9495757530

General Science

Sl No.

Duty of Committee

Faculty in charge

Designation/Dept

Phone Number

1

Convenor

Smt. Maya Raghavan

Administrative

Assistant

9496213806

2

Members

1.Dr. Abdul Samad

HOD ME

9496291324

2.Dr.Sangeetha U

HOD IT

9446493259

3.Sri. Anwarhussain M

HOD ECE

9495822605

4.Dr. Vinita Chellappan

HOD EEE

9497621729

5.Dr.Shibu A

HOD Civil

9447205308

6.Dr.Sabitha S

HOD CSE

9497686588

7.Sri Rajesh.R

Senior Superintendent

9446038486

8.Akshay Krishna K S

S1, EEE Student Rep

9895408934

9.Pavitra M

S1, CE, Student Rep

9072239352

General Science

Sl. No

Name of member

Designation

Role in the committee

Mob. No

1

Sri. Aboobaker

Assistant Professor, Maths

Coordinator

94460 8568

abmath@geckskp.acin

General Science

SI No.

Duty of Committee

Faculty in charge

Designation/Dept

Phone Number

1

Chairman

Dr Meenakshy K

Principal

9446402490

2

Coordinator

Dr. Abdul Samad PA

Professor ME

9496291324

3

Members

1.Sri. Anwarhussain M

HOD ECE
 9495822605
 2.Dr.Sangeetha U
 HOD IT
 9446493259
 3.Dr.Bimal Lazar
 AP Phy. Edn.
 9446288779
 4.Dr.Vinita Chellappan
 HOD EEE
 9497621729
 5.Bineesh
 C I Of Police, Sreekrishnapuram
 9497941923
 6.Smt. Lini
 Ward Member
 9895708251
 7.Sri Bharath Sankar
 Student-First year UG, ME
 8137887627
 8.Sri Shahabas Aman
 Chairman Student Union
 9544321885
 9.Sri Balakrishnan
 PTA Vice President
 9496606809
 10.Sri Gopalakrishnan C
 Mathrubhumi News Local reporter
 9447327076
 11.Smt. Maya Raghavan
 Administrative Assistant
 9496213806
 SI No.
 Duty of Committee
 Faculty in charge
 Designation/Dept
 Phone Number
 Convenor
 Dr Balakrishnan
 Assoc .Professor ME
 9495035426
 Members
 1.Dr. Vinita Chellappan
 HOD EEE

9497621729

2.Sri. Savyan P V

AP CSE

9847094161

3.Sri. Leeju C J

AP ME

8129188192

4.Sri. Aboobacker

AP Maths

9446085684

5.Sri. Vinayachandran

AP IT

9656184648

6.Sri. Sujesh K K

Instructor Gr-II ME

9446263812

7.Sri. Ranjith Kumar

T/I ME

8.Sri. Sasikumar

T/.M CSE

9562672699

9.Sri. Abdul Salim

Sergeant

9744322141

General Science

The Women's cell of this institution is reconstituted w.e.f 23.09.2019 :

Sl. No.

Name

Designation

Position

General Science

Provide a definite grievance redressal mechanism by :

1. Responding to grievances raised by students, faculty and staff by acknowledging the complaint.

2. By transferring the complaint to the concerned individual/section and obtaining the initial response.

3. If the response is not satisfactory, seeking proactive steps from the higher authorities.

4. Over all act as a conciliatory mechanism to solve genuine issues. Please

Forward your grievance to grievance_cell@gecskp.ac.in

S/No.

Duty of Committee

Faculty in charge

Designation/Dept

Phone Number

1

Coordinator

Dr. Shibu.A

HODCE

9447205308

2

Members

1. Smt. Sajitha M

APEEE

9446814835

2. Sri. Binu R

APCSE

9061064225

3. Sri. Leeju C J

APME

8129188192

4. Sri. Anoop SKM

APIT

8547229370

5. Smt. Lincy K

APECE

9633945233

6. Smt. Kala M T

APCSE, Warden (LH)

9495359069

7. Smt. Nirmala KV

Instructor Gr-IECE

9400681206

8. Dr. Bimal Lazer

Asso. Prof. Phy. Edn

9446288779

9. Sri. Rajesh R

Senior Superintendent

9446038486

3

StudentNominee
ViswanathaKartha
V

S5IT
8891437097

General Science

The Citizens can seek information regarding the activities of GEC Palakkad by submitting a written request with details like Name, address, contact telephone number and particulars of the information sought. The reason for seeking information need not be given. The request may be addressed to the Public Information Officer, Govt.Engg.College Sreekrishnapuram , Palakkad .

Adminisrative Assistant

Govt.Engg.College Sreekrishnapuram , Palakkad ,678633

Email : aa@gecskp.ac.in

Principal

Govt.Engg.College Sreekrishnapuram , Palakkad ,678633

Email : principal@gecskp.ac.in

General Science

The department of Computer Science and Engineering offering B.Tech in Comuter Science and Engineering, M.Tech in Computational Liguistics and PhD under the University of Calicut from 2012 onwards. Later, the programme has been affiliated to APJ Abdul Kalam Technological University since its inception from 2015 onwards.

"To become a Centre of Excellence in Computing and allied disciplines."

Email : sabithas@gecskp.ac.in

Mobile: 94976 86588

General Science

1 / 8

2 / 8

3 / 8

4 / 8

5 / 8

6 / 8

EEE

7 / 8

8 / 8

Government Engineering College Palakkad, Sreekrishnapuram is a premier educational institute established in 1999. It is situated in Palakkad district of Kerala. The college is fully owned by Govt.of Kerala and is under the Directorate of Technical Education, Kerala. GEC Sreekrishnapuram is approved by the AICTE and is affiliated to APJ Abdul kalam Technological University (from 2015 onwards)

The college offers full-time B.Tech programmes in the following 6 Engineering branches:1. Computer Science and Engineering, 2. Electronics and Communication Engineering, 3. Information Technology 4. Mechanical Engineering, 5. Electrical and Electronics Engineering and 6. Civil Engineering College offers an M.Tech course in Computational Linguistics in the Department of Computer Science & Engineering, M.Tech in Robotics in the Department of Mechanical Engineering and M.Tech in Electrical Drives And Control in the Department of Electrical and Electronics Engineering. Institution offers PhD under KTU since 2016 onwards in various departments.

Read more...

How to reach GEC Palakkad

GEC Palakkad Convocation 2024 .YouTube Link

GEC Palakkad Convocation 2024

FDP on Internet of Things and Machine Learning Applications to Engineering Systems 22-24 Jan, 2024

Hands-on Training on Design and Fabrication of Electric Two Wheelers January 29th to February 2nd, 2024

Warm Greetings!

Fresh hopes of a bright future keep us going in the post-pandemic era. Lessons learnt well should make us better citizens who are responsible towards nature and fellow beings. Being one of the worst affected segments by COVID-19, the technical education sector should take up the duty of exploring various means of technological interventions to

improve quality of life and to reducing human suffering. Typical domains are agriculture and healthcare in the country. Collaboration among different knowledge systems is essential to make the country reach among the best in the world.. ...

AICTE Mandatory Disclosure

Online Grievance Submission

National Innovation and Startup Policy

Placement

Research and Publications

Digital Library

Achievements

Rank Holders

Tenders & Quotation

Audit Reports

Alumni

KTU Portal

DTE Kerala

How to Reach GEC Palakkad

Department of Electronics and Communication Engineering offering B.Tech in Electronics and Communication Engineering, . Later the programme has been affiliated to APJ Abdul Kalam Technological University since its inception from 2015 onwards. B.Tech programme is accredited by NBA

Email : anwarhussainm@gecskp.ac.in

Mobile: 94958 22605

"To mould the youth as excellent engineers in Electronics and Communication for the betterment of the society"

PEO1. In-depth knowledge in Science, Mathematics and Electronics and Communication Engineering with necessary practical skills to solve real world technological problems.

PEO2. Effective communication and teamwork skills, professionalism and ethical values for a successful career and social life.

PEO3. The ability to use latest software/hardware tools, technologies and processes to meet the challenging demands for industry/entrepreneurship

PSO1:- Exposure to Advanced Technologies: To work with the state of art tools and technologies for simulation and implementation of electronic devices, circuits, signal processing and communication systems to develop solutions for real life problems

PSO2:- Industry Oriented Skills: To develop and apply the technical knowledge to meet the industrial challenges by analyzing, designing and debugging electronic and communication systems and acquire the skills for employment & entrepreneurship

Engineering Graduates will be able to:

1.Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

2.Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

3.Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

4.Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

5.Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

6.The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

7.Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

8.Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

9.Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

10.Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

11.Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

12.Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

"To mould the youth as excellent engineers in Electronics and Communication for the betterment of the society"

Faculty list 2016-17

Faculty list 2017-18

Faculty list 2018-19

"To mould the youth as excellent engineers in Electronics and Communication for the betterment of the society"

"To mould the youth as excellent engineers in Electronics and Communication for the betterment of the society"

Internal Stake holders

No.

Name

Mobile No.

Email id

College Representatives

1

Dr. Meenakshy K

Principal

9400983091

principal@geckskp.ac.in

4

Prof. Rani L

Asst. Professor, Dept. of ECE

9446240028

ranil@geckskp.ac.in

Academicians

1

Dr. Sudha T.

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9497628603

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2

Dr. A.R. Jayan

HOD ECE, GEC Thrissur

8129418002

arjayan71@gmail.com

Dr. Deepthi P.P.

Professor ECE Dept., NIT Calicut

0495-2286725

deepthi@nitc.ac.in

4

Prof. Showkathali V.

Professor (Rtd), ECE Dept., Govt. Engineering College Sreekrishnapuram

9961283759

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Industry / Research

1

Mr. Sureshkumar M.S.

Principal Engineer, CDAC Thriuvananthapuram

9447300400

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2

Mr. Suresh P T

Asst. Engineer, KSEB

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sureshpt99@gmail.com

Alumni Representatives

2

Sooshinivethy S.S.
Scientist, NPOL Kakkanad
9400967208
sooshiniss@gmail.com

3

Vaisagh Venugopal
Engineer, BSNL Thrissur
9496348805
vysaghvenugopal@gmail.com

Parent Representatives

1

Ravi V
Parent, Aswin R, S3
9961114936
kottayravi@gmail.com

2

M. P. Govindarajan,
Parent, Aswathy G.R., S7
9447840023
mpgchalavara@gmail.com

"To mould the youth as excellent engineers in Electronics and Communication for the betterment of the society"

Dr. Jayan A R Professor Department of Electronics and Communication Engg.

1

A. R. Jayan and P. C. Pandey, Automated modification of consonant-vowel ratio of stops for improving speech intelligibility, Int. J. Speech Technol., vol. 18, pp. 113-130, 2015. Epub 2014 Oct., DOI: 10.1007/s10772-014-9254-4

International Journal papers with impact factor < 1.5

2014-2015

04/10/2014

In this college

2

A. R. Jayan and P. C. Pandey, Detection of stop landmarks using Gaussian mixture modeling of speech spectrum, Proc. IEEE Int. Conf. Acoustics, Speech and Signal Processing 2009 (IEEE/ICASSP 2009), Taipei, Taiwan, pp. 4681-4684.

International Conferences

2008-2009

19/04/2019

Outside this college

3

A. R. Jayan, P. C. Pandey, and P. K. Lehana, Time-scaling of consonant-vowel transitions using harmonic-plus-noise model for improving speech perception by listeners with moderate

sensorineural impairment, Proc. 19th Int. Congress Acoustics 2007 (ICA 2007), Madrid, Spain, paper. no. CAS-03-006.

International Conferences

2006-2007

02/09/2019

In this college

4

A. R. Jayan and P. C. Pandey, Automated CVR modification for improving perception of stop consonants, Proc. National Conference on Communications 2012 (NCC 2012), Kharagpur, India, pp. 698-702, paper no. 1569512651.

National Conferences

2011-2012

03/02/2019

In this college

5

A. R. Jayan, P. S. Rajath Bhat, and P. C. Pandey, Detection of burst onset landmarks in speech using rate of change of spectral moments, Proc. National Conference on Communications 2011 (NCC 2011), Bangalore, India, paper SpPrI.3.

National Conferences

2010-2011

03/02/2012

In this college

6

A. R. Jayan and P. C. Pandey, Automated detection of speech landmarks using Gaussian mixture modeling, Proc. Int. Symposium on Frontiers of Research on Speech and Music 2008 (FRSM 2008), Kolkata, India, pp. 323-327.

International Conferences

2007-2008

20/02/2008

In this college

7

A. R. Jayan, P. C. Pandey, and V. K. Pandey, Detection of acoustic landmarks with high resolution for speech processing, Proc. 14th National Conf. Communications 2008 (NCC 2008), Bombay, India, pp. 427-431.

National Conferences

2008-2009

01/02/2008

In this college

8

A. R. Jayan, P. C. Pandey, and P. K. Lehana, Automated detection of transition segments for intensity and time-Scale modification for speech intelligibility enhancement, Proc. IEEE Int. Conf. Signal Processing, Communications, Networking 2008 (ICSCN 2008), Chennai, India, pp. 69-74.

International Conferences

2007-2008

05/01/2019

In this college

9

Devis Thomas, and Jayan, A.R. (2014). "Automated Suppression of Howling Noise Using Sinusoidal Model Based Analysis/Synthesis," Proc. IACCC 2014, Gurgaon, India.

International Conferences

2013-2014

21/02/2014

Outside this college

10

Devis Thomas, and Jayan, A.R. (2014). "Real-time Suppression of Howling Noise in Public Address Systems", Proc. ICSSP 2014, Kollam, India.

11

Rohit, P., and Jayan, A.R. (2014). "Speech Enhancement by Time-Scale Expansion and Emphasis of Low Energy Segments," Proc. ICSSP 2014, Kollam, India.

International Conferences

2013-2014

08/09/2014

Outside this college

12

Rohit, P., and Jayan, A.R., (2014). "Speech Enhancement using Sinusoidal Model Based Analysis/Synthesis," Proc. NATCON 2014, Wayanad, India

National Conferences

2013-2014

21/02/2014

Outside this college

13

Method and System for Consonant-Vowel Ratio modification for improving speech perception

Patents

2018-2019

08/01/2019

In this college

14

Effect of CVR modification on automatic recognition of stop consonants in isolated VCV utterances by an HMM based ASR system

International Conferences

2016-2017

04/04/2017

Outside this college

15

Speech intelligibility enhancement on android platform by consonant-vowel-ratio modification

International Conferences

2015-2016

01/09/2016

Outside this college

16

An offline signal processing technique for accurate localisation of stop release bursts in vowel-consonant-vowel utterances

International Conferences

2015-2016

19/11/2015

Outside this college

17

Segment specific enhancement of speech characteristics for improving speech intelligibility under adverse listening conditions

International Conferences

2015-2016

19/11/2015

Outside this college

18

George Abraham, Prigish & M S, Sinith & R. Jayan, A. (2018). Cumulative Impulse Strength Based Epoch Extraction from Singing Voice: 10th International Conference, IHCI 2018, Allahabad, India, December 7–9, 2018, Proceedings. 10.1007/978-3-030-04021-5_9.

Dr. Mohanan K P Associate Professor Department of Electronics and Communication Engg.

International Journals:

"To mould the youth as excellent engineers in Electronics and Communication for the betterment of the society"

JD Online Lectures

Lectures series 1

"To mould the youth as excellent engineers in Electronics and Communication for the betterment of the society"

Mr. Rohit K S6 ECE Aero Water Maker Selected as one among the 5 best projects in Young Innovators Program 2018-21 by Kerala Development and Innovation Strategic Council (K –DISC)

Shad Muhsin K of S6 ECE - Selected as KTU Handball team member for the year 2021-22.

Abhiram Anand mobile app named "Vingyan" is developed for the students of ECE. This app includes study materials, text books, gate materials and more

Face Detection project for Cyberdome Kerala Police.

"To mould the youth as excellent engineers in Electronics and Communication for the betterment of the society"

Prof. Shamla B, Associate Professor, ECE Department was the first runner-up in Badminton-women's doubles in the State Level Civil Service Meet. She also achieved first place in Javelin throw and second place in Chess, in the District Level Civil Service Meet.

Prof. Gayathri A, Assistant Professor, ECE Department was awarded as Active SPOC for SWAYAM-NPTEL local chapter.

Mr. Mahesh C, Tradesman ECE Department was the winner of both 100m and 200m track events in the District Level Civil Service Meet. He achieved second in 100m and third in 200m

track events in National Veterans Meet conducted at Bangalore. He was also the winner of 100m and 60m track events in Pacific Meet conducted at Goa. He also achieved second place in 100m and second place in 200m in South India Masters Meet conducted at Thalassery.

Dr. Anitha R awarded Australian patent for "Inertial Measurement Unit for Wearable Continuous Human Motion Information System", Australian Patent No. 2020102947 Granted on 13-01-2021

Dr. Swapna G was awarded PhD in Biomedical Signal Processing under Faculty of Engineering, Amrita Vishwa Vidyapeetham Coimbatore in September 2022

Smt. Bindu P (Palakkal), HoD ECE received PhD in Electronics & Communication, from CUSAT (2019)

Dr AR Jayan, Assoc. Professor ECE secured a US PATENT based on his PhD work at IIT Bombay, jointly with his Research Guide Dr. P.C. Pandey.

Prof. R. Jayadevan Awarded Ph.D from University of Calicut on 9-12-2021 for his Thesis title – "A generic image retrieval technique for capturing multiple semantics" .

Sri Anoop CS, AP ECE won the Best Paper Award at the IEEE Conference ICICICT 2019 held at Vimal Jyothi Engineering College, Kannur, for his paper "Automatic Speech Recognition for Sanskrit".

Smt. Nirmala KV, First Grade Instructor (ECE) secured Second Rank in MTech(Signal Processing) Exam, MG University, Nov 2016.

Sastra Robotics, One among the best 10 start-ups in Kerala..

Sastra Robotics, a startup by our 2012 ECE alumnus Mr. Aronin Ponnappan signed a big contract with Aircraft Manufacturer M/s. Lockheed Martin for supplying robots for them.

Outstanding NPTEL achievement

- Sangeetha C N and K S Syamkrishna of B.Tech ECE (2021-2025 batch) were awarded Elite Silver certificate for completing course on 'Internet of Things'.

- Adithya Mohan S of B.Tech ECE (2022-26 batch) was awarded Elite Golden Certificate and Surya of 2022-26 batch was awarded Elite Silver Certificate for completing 'Introduction to Internet of Things'.

Sourav K C and Chithira M of B.Tech ECE (2019-23 batch) were the State Level Winners of YIP 4.0 (Young Innovators Programme 4.0) with the theme Fisheries, conducted by K-DISC (Kerala Development and Innovation Strategic Council).

Fifty nine percent of students of B.Tech ECE (2019-23 batch) placed with an average pay package of 2.7 lakh per annum.

Naveen Menon, Hridya T V, Sruthi and Adwaith Pushparajan of B.Tech ECE (2020-24 batch) achieved second position out of 112 teams in the District Level Ideathon at Freedom Fest Seminar ON-E Governance, initiative of the Government of Kerala.

Niranjana of B.Tech ECE (2022-26) batch and Adwaith Pushparajan of B.Tech ECE (2020-2024 batch) received Siemens Scholarship.

Aparna V Shenoy & Shifanath T S of B.Tech ECE (2023-27 Batch) and Neethu N of B.Tech ECE (2020-24 batch) won the Interzone Handball tournament-women's. They were also the winners of the women's E-zone Handball tournament.

Neethu N, G Ragendu, Azmi Nazar T & Anagha Suresh K V of B.Tech ECE (2020-24 batch) were the winners of KTU Interzone KHO-KHO tournament-women's. They were also the winners of the women's E-zone KHO-KHO tournament.

Roshan Raj & Athu Krishnan A P of B.Tech ECE (2021-25 batch) and Ajmal J of B.Tech ECE (2022-26 batch) were the runner ups of Mens KTU E-zone Handball tournament.

Vishnu P U of B.Tech ECE (2022-26 batch) has received Sasneham Scholarship. SASNEHAM is a welfare association formed by the B.Tech ECE 2009-13 batch students of GEC Palakad. Every year the Sasneham Alumni team provides scholarships to two students from 2019 onwards.

Athul Krishnan A P of B.Tech ECE (2021-25 batch) and Akshay Kumar of B.Tech ECE (2022-26 batch) were the second runner up of Mens KTU E-zone Volleyball tournament.

Niranjana M of B.Tech ECE (2023-27 batch) was the runner-up of interzone women's Karate.

Ashwathy G R of 2018-22 Batch placed in 5 companies - Bosch, TCS, Capgemini, Cognizant and Travancore Analytics. She completed B.Tech (Honours)

R K innovations design new innovative products that address contemporary problems with constructive solutions is an initiative by Rohit K, ECE 2019-23 batch student

Shad Muhsin K. of S7 ECE is a member in APJKTU University Handball Team in 2021-22 and 2022-23

Rohith K., Jaison Joshi and Sourav of S7 ECE participated in SERB INAE Conclave at IIT Kanpur in November 2022

Neethu N, 2020-2024 batch student secured Second position in KTU E-Zone Handball Tournament, and third in Kho-Kho Tournament

Amar Sonu of 2020-24 batch is the recipient of Siemens Scholarship Programme for Engineering Students

Sangeetha C N of 2021-25 batch awarded NPTEL Elite Silver Certificate for completing Introduction to Internet of Things in Top 1%

K S Syamkrishna of 2021-25 batch awarded NPTEL Elite Silver Certificate for completing Introduction to Internet of Things in Top 5%

A mobile app named "Vingyan" is developed for the students of ECE. This app includes study materials, text books, gate materials and more.

Nearly 121 students participated in 48 different national and international events in last three academic years

Runners up in APJKTU e-zone intercollegiate Handball tournament (in both Men's and Women's) in 2022

Sastra Robotics, a startup by our 2012 ECE alumnus Mr. Aronin Ponnappan signed a big contract with Aircraft Manufacturer M/s. Lockheed Martin for supplying robots for them.

Achu Wilson (2012 ECE) enrolls into the prestigious Massachusetts institute of Technology, USA as Graduate Research Assistant.

Sasthra Robotics , A Startup of Alumni of GEC Sreekrishnapuram won Innotech award from Kairaly TV .

Soosniveethy S.S, our alumnus from the 2014 ECE batch has secured 10th Rank in the GATE 2015 examination, scoring 100%.

Lepeesh Parat, our alumnus from the 2005 ECE batch has been nominated by the Kerala Youth Welfare Board for the Swamy Vivekananda Memorial Youth Award for youth in the Entrepreneurship category for 2014. (Jan 12, 2015)

Anjana B (2017-21 batch) secured National youth Parliament 2021 –District level winner, state level participant, selected for Navakeralam Yuvakeralam student meet and interaction with Kerala

chief minister, selected as delegate for the International Model United Nations Online Conference, secured 1st. 'Talk Masters' state wide speech competition and 'Speak out' – state wide JAM competition – Second place.

Athira. P B (2016-20 batch) Secured All India rank 129 in GATE-2022

Sruthi Ramachandran (2017-21 batch) secured All India rank 924 in GATE-2022.

"To mould the youth as excellent engineers in Electronics and Communication for the betterment of the society"

"To mould the youth as excellent engineers in Electronics and Communication for the betterment of the society"

Mr. Achu Wilson ,PhD Scholar, Massachusetts Institute of Technology

Computer Science & Artificial Intelligence Laboratory.

Sastra Robotics, a startup by our 2012 ECE alumnus Mr. Aronin Ponnappan signed a big contract with Aircraft Manufacturer M/s. Lockheed Martin for supplying robots for them.

No

Name

Batch

Present Designation

1

Lepeesh Parat

2002-06

CEO, ZestyBeans, Technopark

2

Aronin

2012-16

CTO, Sastra Robotics

3

Achu Wilson

2012-16

PhD Scholar, Massachusetts Institute of Technology

Computer Science & Artificial Intelligence Laboratory

4

Suhail T.A.

PhD Scholar ICCONS Shoranur

5

Firoz Ali

200-04

PhD Scholar IIT Bombay

6

Aboobacker Siddique

2009-13

PhD Scholar IIT Madras

7

Sooshinivethy

2010-14

Scientist, NPOL

8

Mansoor Aboobaker

2002-06

MD, FAYZAK Tech., Calicut

9

Dhanesh M.S.

2002-06

Network Engineer

Erricson Global India

10

Kishore R

2002-06

Senior Software Engineer, NEST Technologies, Infopark

11

Anuraj V

2008-12

Analog layout Engineer, Altran Bangalore

12

Rajeesh M.G.

2010-14

Scientist SC, ISRO LEOS, URSC

13

Abhay Mohan

2009-13

PhD Scholar IIT Madras

14

Arjun P.

2009-13

PhD Scholar, Queen Mary, University of London

15

Haris K

2009-13

KMRL Station Controller/Train Operator

16

Rahu B Sathyan

2009-13

TCS

17

Neena Joy

2009-13
UST Global Kochi
18
Sruthi Raj Koodathil
2009-13
BOSCH,Coimbatore
19
Sreerag. C
2009-13
AXIS BANK Calicut
20
Krishnarjun. A K
2009-13
Keltron
21
Vysagh Venugopal
2009-13
BSNL
22
Renjith K R
2009-13
Tejas networks
23
Sreerag. A V
2009-13
Keltron-TCR
24
Ajayan Antony
2009-13
Reflection intro systems Technopark TVM
25
Akhil Dev. A V
2009-13
NDC Engineer OLA CABS Bangalore
26
Diljith. P
2009-13
Component Design Engineer,Intel India Pvt.Ltd, Bangalore
27
Karthik. K Mayar
2009-13
Software Engineer,TCS, Kochi
28
Anoop. S

2009-13

Software Engineer, Cognizant Technology solution Coimbatore

29

Muhsin.P K

2009-13

Qatar Airways

30

Muneera. K T

2009-13

Lecturer MES Arts and Science College

"To mould the youth as excellent engineers in Electronics and Communication for the betterment of the society"

Project lab provides a space for the students to carry out discussions and experimentation related to their micro/mini/final year projects. The lab is equipped with computers with internet connectivity and updated versions of various simulation software. The lab has facilities for complete development of PCBs, Soldering stations which the students are allowed access any time. The students are provided free access to various Embedded trainer kits, Sensors, Motors, etc .which they can make use of in their project works. The lab even provides an opportunity for the students to refer to the latest projects (prototypes & reports) done by their seniors. This lab facility is often operated in alliance with the Hobby Club of ECE department for the benefit of students, not only for doing the routine projects, but also for promoting innovative ideas of students.

[View more photos](#)

The lab provides a platform for improving the coding skills of the students in scientific computing such as signal processing with software tools like Matlab , PSPICE and specialised languages like VHDL. General computer programming based experiments includes those with C , C++ and Python programming. The computers have a variety of updated versions of various simulation software and IDEs which help them in various stages of project development. The laboratory is equipped with related accessories like printer, scanner, multimedia projector etc . Students develop their computer proficiency using the various technical computing and simulation software installed in the lab. It also offers internet facilities to the students and staff of the department for acquainting them with the latest technological trends and developments.

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This laboratory lays the foundation for the Electronics and Communication Engineering students during second and third year of their course. The Laboratory is well equipped with all sorts of components needed by the students as per the university and course requirement. The basic components available are the Digital Storage Oscilloscope, function generators , regulated power supplies, IC trainer kits, breadboards and IC's. For understanding the basic working principle of electronic devices, charts and specification documents of various active and passive electronic components and devices are provided. This enables the students to learn operating principles and applications of electronic circuits and devices like amplifier, oscillator, switching circuits, wave shaping circuits, multi vibrators etc

[View more photos](#)

Communication Systems laboratory focuses on training the students in both analog and digital transmission/reception of signal. Learning the concepts, with small applications give them plenty of joy and real motivation towards their studies. Other than Oscilloscopes, Function Generators and Power Supply units, this lab is equipped with Modules for Digital Modulation and Demodulation techniques and necessary equipments for analog and digital communication experiments.

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The digital electronics laboratory enable undergraduate students to learn the basic concepts and techniques in digital electronic circuits and systems. The learning objective of this laboratory is to supplement the theory course of digital circuits and systems with adequate introduction to both combinatorial and sequential logic circuits, such as, adders, subtractors, comparator, multiplexer/demultiplexer, encoders/decoders, 7-segment display and decoder/driver, flip-flop, register, counter, etc. and various combinations of these. The Digital Lab is well equipped with all the trainer kits and measuring instruments for the proper set up of different Digital circuits and experiment. An IC tester is also available in the lab for testing of ICs.

[View more photos](#)

The Advanced Communication System Laboratory covers the design and verification of the concepts of modern communication systems that operate in MHz-THz range. The main focus of the Advanced Communication System (ACS) Laboratory is to design next-generation wireless technologies and mobile computing systems. In particular, ACS Laboratory conducts research in the broad area of communication theory, wireless communications, and networks, with focus on the physical layer and optical communication systems – Optical fiber-based and integrated photonic waveguides based.

The objective of this lab is to familiarise the students with microwave and optical communication techniques/technologies where the students perform experiments using advanced equipment such as the vector network analyzer, spectrum analyzer etc.. The students study the operation and characteristics of microwave sources such as klystron and Gunn diodes, load impedance and standing wave measurements, antenna gain and radiation pattern measurements. Optical communication deals with the study of the characteristics of the optical layer and also analog and digital fiber links using LED and LASER sources.

The lab includes experiments on applications of Digital coding and modulation techniques, Fiber Optic Communication, and Characteristics of microwave waveguide components. This lab is equipped with Oscilloscopes, Function Generators, Modules for Digital Modulation and Demodulation techniques and Power Supply units. To enhance precise measurement and observe waveform with better clarity, Digital Storage Oscilloscopes are used. The Microwave test benches are used to conduct experiments in GHz frequency range. Various digital coding and modulation kits are used apart from discrete components to demonstrate the basic concepts involved in digital communication. An OFT kit is used to demonstrate communication and multiplexing through Lightwaves.

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The department, affiliated to APJ Abdul Kalam Technological University, has been offering

(i) B-Tech degree in Mechanical Engineering since 2012.

(ii) M-Tech degree programs in Robotics since 2020.

The department has transformed into a major centre for breeding mechanical engineering graduates of high quality, by the learning environment facilitated by faculty of top-notch calibre, with the support of modern laboratories, qualified technical staff and excellent class room and general infrastructure.

The department relentlessly pursue excellence in creating a world class system for teaching, learning and research by rigorous assessments, both internal and external, of our processes, and benchmarking with top tier institutes. The process of continuous self-upgradation helps us to stay relevant and to be a torch bearer in the ever-changing world of technical education. We are committed to nurture engineering graduates, who have strong foundation of basic concepts, proficiency to use modern tools, soft skills to thrive in a team environment and a strong sense of ethics and societal commitment, which make them not only fit for industry and higher education but also responsible citizen.

"To become a recognised center for imparting outstanding education, research, and consultancy in mechanical engineering"

Email : mehod@geckskp.ac.in

Mobile : 9496291324

Hands-on Internship Program on CFD Simulation with Ansys Fluent

Syllabus

Registration Form

PEO-1: Equip students with sound knowledge in mechanical engineering and enable them to solve engineering problems for the betterment of society..

PEO-2: Ignite passion for engineering and motivation to learn and adapt to ever-changing technological world with strong awareness of sustainable development.

PEO-3: Instil confidence to apply knowledge and skillset to solve newer problems , with strong sense of ethics, values and commitment to the society and environment.

PEO-4: Inculcate teamwork skills, leadership, innovation, and entrepreneurial attitude.

PSO-1: Professional competence: Apply engineering knowledge, technical and managerial skills in an engineering industry.

PSO-2: Technical excellence: Create passion in mechanical engineering to pursue higher studies and research.

PSO-3: Social responsibility: Use technology for sustainable development.

PO 1 : Engineering Knowledge: Apply the knowledge of mathematics, science, engineering fundamentals and an engineering specialization to the solution of complex engineering problems.

PO 2 : Problem analysis: Identify, formulate review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and engineering sciences.

PO 3 : Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal and environmental considerations.

PO 4 : Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

PO 5 : Modern tool usage: Create, select, and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.

PO 6 : Engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

PO 7 : Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

PO 8 : Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO 9: Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams and in multi-disciplinary settings.

PO 10 : Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentation, and give and receive clear instruction.

PO 11 : Project management and finance: Demonstrate knowledge and undertaking of engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects in multi-disciplinary environments.

PO 12 : Lifelong learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

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Faculty list Academic year 2018-19

Faculty list Academic year 2017-18

Faculty list Academic year 2016-17

"To become a recognised center for imparting outstanding education, research, and consultancy in Mechanical Engineering"

Former Technical staff from 2016 onwards

"To become a recognised center for imparting outstanding education, research, and consultancy in Mechanical Engineering"

"To become a recognised center for imparting outstanding education, research, and consultancy in Mechanical Engineering"

Dr. Jayadevan K.R. Professor Department of Mechanical Engineering

International Journals:

1. Sam Joshy, K. R. Jayadevan., Ramesh A., Mahipal D., (2019), "Influence of in-service thermal softening on wear and plastic deformation in remanufactured hot forging dies", Engineering Research Express (accepted for publication)
2. Sam Joshy, K. R. Jayadevan., Ramesh A., Mahipal D., (2019), "Influence of loading conditions on wear behaviour of H11 tool steel", World journal of Engineering , Volume 16, No 5, pp 614-624 (<https://doi.org/10.1108/WJE-12-2018-0434>)
3. Sam Joshy, K. R. Jayadevan., Ramesh A., Mahipal D., (2019), "Microstructural evolution and microhardness response of H11 hot forging dies", World journal of Engineering , Volume 16, No 5, pp 573-581 (<https://doi.org/10.1108/WJE-09-2018-0334>)
4. Sijo M. T., K. R. Jayadevan, Sheeja Janardhanan, (2018). "Simulation of mushy state solidification in stir casting", World Journal of Engineering, 15 (1), pp.156-165.
5. Sijo M. T., K. R. Jayadevan, Sheeja Janardhanan, (2017). "Numerical simulation of centrifugal casting for functionally graded metal-matrix composites", International Journal of Mechanical Engineering and Technology (IJMET), 8(4), April 2017, pp. 66–74
6. Renjith, VB; Mathew Baby, Jayadevan, KR;, (2013). "Influence of process parameters on cutting forces and Taguchi based prediction of T42-CT H.S.S single point cutting tool deflection", International Journal of Scientific and Research Publications, 3, 7.
7. K. R. Jayadevan, E. Berg, C. Thaulow, E. Østby, B. Skallerud (2006). "Numerical investigation of ductile tearing in surface cracked pipes using line-springs", International Journal of Solids and Structures, 43, 2378-2397.
8. B. Skallerud, E. Berg, K. R. Jayadevan (2006). "Two-parameter fracture assessment of surface cracked cylindrical shells during collapse", Engineering Fracture Mechanics, 73, pp. 264-282.
9. E. Østby, K. R. Jayadevan, C. Thaulow (2005). "Fracture response of pipelines subjected to large plastic deformation under bending", International Journal of Pressure Vessels and Piping, 82, 201-215.
10. K. R. Jayadevan, C. Thaulow, E. Østby, E. Berg, B. Skallerud, K. Holthe, B. Nyhus (2005). "Structural integrity of pipelines: T-stress by line-spring", Fatigue and Fracture of Engineering Materials and Structures, 28, 467-488.
11. K. R. Jayadevan, E. Østby, C. Thaulow (2004). "Fracture response of pipelines subject to large plastic deformation under tension", International Journal of Pressure Vessels and Piping, 81, pp. 771-783.
12. K. R. Jayadevan, R. Narasimhan, T. S. Ramamurthy, B. Dattaguru, (2003). "Effect of T-stress on crack tip fields and fracture toughness during steady-state dynamic crack growth", Fatigue and Fracture of Engineering Materials and Structures, 26, pp. 647-660.

13. K. R. Jayadevan, R. Narasimhan, T. S. Ramamurthy, B. Dattaguru, (2002). "Effects of T-stress and loading rate on crack initiation in rate sensitive plastic materials", International Journal of Solids and Structures, 39 (7), pp. 1757-1775.
 14. K. R. Jayadevan, R. Narasimhan, T. S. Ramamurthy, B. Dattaguru, (2002). "Constraint loss under dynamic loading in rate independent plastic solids", International Journal of Fracture, 116 (2), pp. 141-160.
 15. K. R. Jayadevan, (2002). "Critical stress intensity factors for cracked hollow pipes under transient thermal loads", Journal of Thermal Stresses, 25(10), pp. 951-968.
 16. K. R. Jayadevan, R. Narasimhan, T. S. Ramamurthy, Dattaguru (2001). "A numerical study of T-stress in dynamically loaded fracture specimens", International Journal of Solids and Structures, 38 (28/29), pp. 4987-5005.
 17. K. R. Jayadevan, R. Narasimhan, (1995). "Finite element simulation of wedge indentation", Computers and Structures, 57 (5), pp. 915-927.
- International Conferences:
18. Sijo M T and K R Jayadevan, (2017). "Characterization of Stir Cast Aluminium Silicon Carbide Metal Matrix Composite" is presented in IConAMMA 2017, Amrita university Bangalore.
 19. Vishnu Prasad K, K. R. Jayadevan., (2016), "On numerical simulation of stirring in stir casting process", Proc. of Int. Conf. On Nanotechnology for Better Living 2016, Editors K K Shah and R Sharma, 3(1), p296.
 20. Sijo M T, K. R. Jayadevan (2015). "Analysis of stir cast aluminium silicon carbide metal matrix composite: A comprehensive review", International Conference on Emerging Trends in Engineering, Science and Technology (ICETEST-2015), Published in Procedia Technology 24 (2016) 379 – 385.
 21. B. Skallerud, K.R. Jayadevan, C. Thaulow, E. Berg, K. Holthe (2015), "Efficient 2-parameter fracture assessments of cracked shell structures", ECF15.
 22. Meinam Annebushan Singh, Jayadevan K. R., (2014) "Experimental and numerical studies on thermal conductivity of copper particulate filled cpolymer composites", International colloquium on Materials ICMMM-2014, Aug 8-9, 2014, Indian Institute of Technology, Chennai.
 23. Mathew Baby, K. R. Jayadevan., (2013) "Finite element modelling of sliding contact wear in alumnium", Proceedings of Third International Conference on Materials for the Future, ICMF 2013, November 6-8, 2013, Govt. Engineering College Trichur, Kerala.
 24. Renjith V. B., K. R. Jayadevan, (2013) "Experimental measurement of cutting forces and Taguchi based prediction of T 42 – CT H.S.S. Single point cutting tool deflection", Proceedings of Third International Conference on Materials for the Future, ICMF 2013, November 6-8, 2013, Govt. Engineering College Trichur, Kerala
 25. C. S. Sumesh, K. R. Jayadevan (2008). "Uncertainty in material properties: A serious concern for weldments". International Conference on Materials for the Future, Jan 17-19, Thrissur, India.
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27. C. Thaulow, B. Skallerud, K. R. Jayadevan, E. Berg (2005). "Fracture Control Offshore Pipelines –Advantages of using direct calculations in fracture assessment of pipelines". 24th International Conference on OMAE, June 12-17, Halkidiki, Greece.
28. K. R. Jayadevan, E. Østby, C. Thaulow (2004). "Strain-based fracture mechanics analysis of pipelines", Proc. of Int. Conf. on Advances in Structural Integrity, July 14-17, Indian Institute of Science, Bangalore, India.
29. C. Thaulow, K. R. Jayadevan, B. Skallerud, K. Holthe, E. Berg, E. Østby, B. Nyhus (2004). "Advances in computational procedures for the structural integrity of pipelines", Proc. of Int. Conf. on Advances in Structural Integrity, July 14-17, Indian Institute of Science, Bangalore, India.
30. B. Skallerud, K. R. Jayadevan, C. Thaulow, E. Berg, K. Holthe (2004). "Efficient 2-parameter fracture assessments of cracked shell structures", Proc. of the 15th European conference of fracture (ECF 15), Aug. 11-13, Stockholm, Sweden.
31. K. R. Jayadevan, T. S. Ramamurthy, B. Dattaguru, R. Narasimhan, (2002). "Accurate computation of dynamic T-stress using a domain form of interaction integral", in the Proc. of 14th US National Congress of Theoretical and Applied Mechanics, Blacksburg, Virginia, USA.
32. K. R. Jayadevan, T. S. Ramamurthy, B. Dattaguru, R. Narasimhan, (2002). "SIF's for axisymmetric cracks under mixed-mode loading", in the Proc. of 43rd AIAA/ASME/ASCE/AHS Structures, structural Dynamics, and Materials Conference, Denver, Colorado, USA.
33. K. R. Jayadevan, B. Dattaguru, T. S. Ramamurthy, R. Narasimhan, (2000) "Dynamic effects on SIF for SEN specimens", In the Proceedings of VETOMAC-I (Vibration Engineering and Technology of Machinery), Bangalore, India.

National Conferences:

34. Meinam Annebushan Singh, K. R. Jayadevan, (2014) "Enhancing the thermal conductivity of polymer composite using copper particulates", National conference on Latest trends in Mechanical Engineering NCLTME-2014, March 25-27, 2014, NSS College of Engineering Palakkad, Kerala.
35. Renjith, VB, K. R. Jayadevan, (2013) "Bending and Wear analysis of cryogenically treated and untreated T-42 HSS single point cutting tools", National conference of Emerging trends in Engineering, 19 Jan 2013, MET's School of Engineering Mala, Thrissur.

Prof. Balakrishnan K Assistant Professor Department of Mechanical Engineering

International Journals:

1. K. Balakrishnan, S.R. Devadasan., R. Muruges, (2019), Design of a model for implementing leagile manufacturing paradigm in the pump industry;, Int. J. Management Practice, Vol. 12, No. 3, 2019
2. U. Abdul Kadar, S.R. Devadasan., K. Balakrishnan, (2019), Design of agile supply chain model for footwear industry;, Int. J. Business Excellence, Vol. 17, No. 2, 2019
3. K. Balakrishnan, S.R. Devadasan., V.M.M. Thilak, D. Selvi Soundaram (2019), Leagile manufacturing paradigm in the production of jet pump – an implementation experience;, Int. J. Productivity and Quality Management, Vol. X, No. Y, xxxx

4. K. Balakrishnan, S.R. Devadasan., R. Murugesh, (2018), Design of agile manufacturing system in a traditional pump manufacturing company; Int. J. Business Innovation and Research, Vol. 17, No. 4, 2018

Dr. Suneesh S S Professor Department of Mechanical Engineering

Prof. Krishnadasan V B Assistant Professor Department of Mechanical Engineering

"To become a recognised center for imparting outstanding education, research, and consultancy in Mechanical Engineering"

A two weeks Induction Programme organised for the first year students from 22nd July 2019 to 8th August 2019 with various talks, lectures, visits, activities

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LVDT TRANSDUCER FOR DISPLACEMENT MEASUREMENT

BOURDON TUBE PRESSURE GAUGE TRAINER

TEMPERATURE MEASUREMENT BY USING RTD

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STATIC AND DYNAMIC BALANCING MACHINE

MOTORIZED GYROSCOPE

VIBRATION MEASUREMENT TRAINER

FRANCIS TURBINE TEST RIG.

KAPLAN TURBINE TEST RIG.

CENTRIFUGAL PUMP TEST RIG.

GEAR OIL PUMP TEST RIG.

RECIPROCATING PUMP TEST RIG.

APPARATUS FOR MEASURING FRICTIONAL LOSSES.

HYDRAULIC RAM TEST RIG.

SUBMERSIBLE PUMP TEST RIG.

METACENTRIC HEIGHT APPARATUS

CALIBRATION TEST RIG FOR VENTURIMETER

CALIBRATION TEST RIG FOR ORIFICE METER
 COMBINED TEST RIG FOR VENTURIMETER AND ORIFICE METER.
 REYNOLDS'S APPARATUS.
 DISCHARGE THROUGH NOTCHES. (RECTANGULAR/ TRIANGULAR)
 BERNOULLI'S THEOREM APPARATUS.
 AIR CONDITIONING TEST RIG.
 RECIPROCATING AIR COMPRESSOR TEST RIG.
 PARALLEL FLOW / COUNTER FLOW HEAT EXCHANGER.
 GUARDED PLATE APPARATUS
 EMISSIVITY MEASUREMENT APPARATUS.
 LAGGED PIPE APPARATUS.
 STEFAN BOLTZMANN APPARATUS.
 REFRIGERATION TEST RIG.
 NATURAL CONVECTION APPARATUS.
 PIN-FIN APPARATUS.
 FORCED CONVECTION APPARATUS.
 MULTI-CYLINDER DIESEL ENGINE WITH EDDY CURRENT DYNAMOMETER.
 MULTI-CYLINDER PETROL ENGINE WITH EDDY CURRENT DYNAMOMETER.
 FOUR CYLINDER DIESEL ENGINE (CUT SECTION).
 FOUR CYLINDER PETROL ENGINE (CUT SECTION).
 TWO STROKE PETROL ENGINE (CUT SECTION).
 FLASH AND FIRE POINT APPARATUS.

Desktop Intel i5/i7 4GB/500GB 65 Nos
 3D Printer Desktop Type 1 No.
 Operating System Windows 8/8.1
 Softwares CATIA & ANSYS
 LATHE ALL GEARED HEAD STOCK 11 Nos
 LATHE CONE PULLEY HEAD STOCK 9 Nos
 POWER HACKSAW 1 No
 RADIAL DRILLING MACHINE 1 No
 BENCH GRINDING MACHINE 1 No
 TOOL GRINDING MACHINE 1 Nos
 SLOTING MACHINE 3 Nos
 SHAPER 2 Nos
 HORIZONTAL MILLING MACHINE 2 Nos
 VERTICAL MILLING MACHINE 1 Nos
 PLANER 1 Nos
 CNC TRAINER LATHE 1 Nos
 TOOL GRINDING MACHINE 1 Nos
 WELDING MACHINE 1 Nos
 SHEARING MACHINE 1 No

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General Science

The college have one boys and one ladies hostel with capacity 130 each. These hostels are headed by the warden assisted by Resident Tutors. Prof. Kala A P, Dept. of CSE is in charge of ladies hostel and Prof. Ali Akbar, A P Dept. of CSE is in charge of mens hostel. Messes are run on dividing system and there is provision for vegetarian and non- vegetarian messes. The hostel inmates are expected to follow the hostel rules strictly and as directed by warden and resident tutors.

** Important Notice ** Hostel Fee Payment

Hostel Admission 2023-24 Final Selection List for B tech, M tech 1st years & LET Students

The Department of Electrical and Electronics Engineering offers B.Tech in Electrical & Electronics Engineering and M.Tech in Electrical Drives and Control . Later the programme has been affiliated to APJ Abdul Kalam Technological University.

"To become a Centre of Excellence in Electrical Engineering and allied disciplines for the service of the society."

Email : hodeee@geckskp.ac.in

Mobile:

PEO1: To lay a strong foundation in basic sciences, mathematics, electrical engineering and computational technology that would enable the graduates to find solution to engineering problems.

PEO2: To strengthen the knowledge of the graduates in other engineering disciplines also, in order to address real-life problems in multi-disciplinary context.

PEO3: To foster in the graduates strong research, design, management, communication, self-learning and teamwork skills coupled with adherence to ethical values.

PEO4: To nurture a passion in the graduates for pursuing higher studies and to engage in life-long learning in their profession.

PSO1 : Design and implement electrical and electronic circuits and systems using state-of-the-art tools and techniques to address emerging real-life problems and provide solutions for sustainable development.

PSO2 : Acquire managerial, technical and entrepreneurial skills leading to employment in industry related to power, energy, electrical drives, control, and software development .

PSO3 : Develop and design renewable energy based systems and practice energy conservation in processes, systems and buildings.

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DEPARTMENT OF ELECTRICAL ENGINEERING

DEPARTMENT ADVISORY BOARD 2023-24

Sl.

No.

Name and Designation

E mail

Position

1

Dr. Rijil Ramachand

Professor, Dept. Of Electrical Engineering, NIT Calicut

rijil@nitc.ac.in

Chairman

2

Dr. Meenakshy K.

Principal, GEC Palakkad

principal@gecskp.ac.in

Principal

3

Dr. Vinita Chellappan Professor(NC) & Head, Dept. of Electrical Engg., GEC Palakkad

hodeee@gecskp.ac.in

Convenor

4

Dr. Savier J S

Principal,
College of Engineering Trivandrum

savierjs@cet.ac.in

Member Academic

5

Shri. Prasad K.,

Asst. Executive Engineer, KSEB Shornur

aeecpy@gmail.com

Member Industry

6

Shri. Noufal P

Electrical Inspector,
Dept. of Electrical Inspectorate, Palakkad

eipalakkad@gmail.com

Member Industry

7

Dr. Silpa Sangeeth L. R.

Assoc. Professor, Dept. of IT, GEC, Palakkad

silpasangeeth@gecskp.ac.in

Member Sister Department

8

Shri. Ismayil C.

PTA Executive Member, K.M. Builders, Construction Contractors, A.M.R. Complex,
Mettupalayam Street, Palakkad

kmmismail14@gmail.com

Member Parent

9

Ms. Arya Asok

Control Design Engineer

Hitachi Energy Technology Services Pvt. Ltd. Chennai

aryaasokaaru98@gmail.com

Member Alumnus (2k16 Batch)

10

Mr. Muhammad Abdul Fathah

Electrical Engineer

Al Sultan Electromechanical Work LLC Al Quoz, Dubai, UAE.

fathahmp00796@gmail.com

Member Alumnus (2k17 Batch)

11

Dr. Lisy E. R.

Associate Professor, Dept. of Electrical Engg., GEC Palakkad

lisyer@gecskp.ac.in

NBA Accreditation and Dept. UG Coordinator

12

Dr. Mini V

Associate Professor, Dept. of Electrical Engg., GEC Palakkad

miniv@gecskp.ac.in

Dept. PG Coordinator

13

Prof. Abdul Kareem Puthiya Veettil

Assistant Professor, Dept. of Electrical Engg., GEC Palakkad

kareempv@gecskp.ac.in

Dept. Faculty

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General Science

The department of Civil Engineering offering B.Tech in Civil Engineering and the same is sanctioned in the academic year 2020-21.

Excellence through the wings of science and technology .

To transform youth to talented engineers with creativity and integrity who can meet the technological challenges for the service of society.

Email : shibua@gecskp.ac.in

Mobile: 9447205308

General Science

1 / 8

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EEE

7 / 8

8 / 8

Government Engineering College Palakkad, Sreekrishnapuram is a premier educational institute established in 1999. It is situated in Palakkad district of Kerala. The college is fully owned by Govt. of Kerala and is under the Directorate of Technical Education, Kerala. GEC Sreekrishnapuram is approved by the AICTE and is affiliated to APJ Abdul Kalam Technological University (from 2015 onwards)

The college offers full-time B.Tech programmes in the following 6 Engineering branches: 1. Computer Science and Engineering, 2. Electronics and Communication Engineering, 3. Information Technology 4. Mechanical Engineering, 5. Electrical and Electronics Engineering and 6. Civil Engineering. College offers an M.Tech course in Computational Linguistics in the Department of Computer Science & Engineering, M.Tech in Robotics in the Department of Mechanical Engineering and M.Tech in Electrical Drives And Control in the Department of Electrical and Electronics Engineering. Institution offers PhD under KTU since 2016 onwards in various departments.

[Read more...](#)

[How to reach GEC Palakkad](#)

[GEC Palakkad Convocation 2024 .YouTube Link](#)

[GEC Palakkad Convocation 2024](#)

[FDP on Internet of Things and Machine Learning Applications to Engineering Systems 22-24 Jan, 2024](#)

[Hands-on Training on Design and Fabrication of Electric Two Wheelers January 29th to February 2nd, 2024](#)

[Warm Greetings!](#)

Fresh hopes of a bright future keep us going in the post-pandemic era. Lessons learnt well should make us better citizens who are responsible towards nature and fellow beings. Being one of the worst affected segments by COVID-19, the technical education sector should take up the duty of exploring various means of technological interventions to improve quality of life and to reducing human suffering. Typical domains are agriculture and healthcare in the country. Collaboration among different knowledge systems is essential to make the country reach among the best in the world.. ...

AICTE Mandatory Disclosure
Online Grievance Submission
National Innovation and Startup Policy
Placement
Research and Publications
Digital Library
Achievements
Rank Holders
Tenders & Quotation
Audit Reports
Alumni
KTU Portal
DTE Kerala
How to Reach GEC Palakkad

The department has been NBA accredited from the AY 2023-24 to 2025-26 on application ID No. 6878 dt. 14/05/2022

The department of Information Technology offering B.Tech in Information Technology . Later the programme has been affiliated to APJ Abdul Kalam Technological University since its inception from 2015 onwards.

"To achieve excellent standards in IT education and research by keeping abreast of innovations in Information Technology."

Email : sangeetha@gecksp.ac.in

Mobile: 94464 93259

The department has been NBA accredited from the AY 2023-24 to 2025-26 on application ID No. 6878 dt. 14/05/2022

1. Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
2. Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
3. Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
4. Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
5. Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

6. The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
7. Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
8. Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
9. Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
10. Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
11. Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
12. Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.
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Faculty list 2022-23

Faculty list 2021-22

Faculty list 2020-21

Faculty list 2019-20

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SL.No.

Name

Designation

Position

1

Dr. Meenakshy K

Principal, GECPKD

Principal

2

Dr. Sangeetha U.
HoD, Dept. of IT, GECPKD
Chairperson

3

Dr. Bindu P.
HoD, Dept. of ECE, GECPKD
Academician

4

Dr. Deepthi Sasidaran
Associate Professor, Dept. of IT, GEC Idukki
Academician

5

Dr. Jayadevan R.
Academic Coordinator, GECPKD
Academic Coordinator

6

Dr. Anitha R.
Research Dean, GECPKD
Research Dean

7

Mr. Vigil Kumar V. V.
IT Head, ASAP
Member from Govt.
controlled Organization

8

Dr. Rajeev R R
Program Head, ICFOSS
Member from Govt. controlled Organization

9

Sri. Aronin Ponnappan
CEO, Sastra Robotics India Pvt Ltd & SGBI Inc.
Industry Representative

10

Sri. Gopikrishna M
Founder and CEO, Promenant Innovation Lab Private Limited, Eranakulam
Industry Representative

11

Sri. M V Balakrishnan
Vice President, PTA
PTA member

12

Smt. Ruksana
Assistant Professor, Dept. of CSE, GECPKD
Alumni Representative

13

Sneha S.

IT Student

Student Representative

14

Sri.Muhammed Faris KP

IT Student

Student Representative

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PhD Guidance

Dr. Remesh Babu K R

Application number

Scholar name

Place of research

Scholar type

Type of Guide ship

6990

Aruna AS

Government engineering college sreekrishnapuram

Part time scholar

Supervisor

7552

Raji S Pillai

Government engineering college sreekrishnapuram

Full time scholar

Supervisor

8151

Rakhi K Raj

Government engineering college Idukki

Part time scholar

Supervisor

6357

Anuja K

Government engineering college sreekrishnapuram

UGC-JRF

Co Supervisor

Faculty Publications 2022-23

Sl No.

Name

No Of Research Paper Publications

Title

Journal/Conference

DOI/ISSN

Citation Details

1

Dr.Rani M. R.

1

On Computing the Hamiltonian Index of Graphs

Theoretical Computer Science

,ELSEVIER

<https://doi.org/10.1016/j.tcs.2022.10>

.047

2

2

Ms. Sajitha M

1

An Optimized Clone Node Detection in WSN Using Cuckoo Filter

SN Computer Science

DOI:10.1007/s42979-02201586-z

3

Anoop S.K,M

2

On Rotation Distance, Transpositions and Rank Bounded Trees

28th International Computing and Combinatorics Conference (COCOON 2022), Shenzhen, China in Oct 2022

<https://doi.org/10.48550/arXiv.2304.03985>

On Separating Words Problem On Groups

25th International Conference on Descriptive Complexity of Formal Systems (DCFS 2023), Potsdam, Germany in July 2023

Accepted

4

Dr.Silpa Sangeeth L. R

1

Finger Print Based Vote Marking System For Elector Identification

First International Conference On Signal Processing, Computation, Electronics

,Power And Telecommunication IConSCEPT May 2023 @NIT

Puducherry Karaikal

Accepted

Faculty Publications 2021-22

SI No.

Name

No Of

Research Paper Publications

Title

Journal/Conference

DOI/ISSN

Citation Details

1

Dr. Remesh Babu K. R.

4

Design and implementation of an augmented reality mobile application for navigating ATM counters(AR-ATM)

Emerald Publishing

ISSN: 0143-991x

Virtual modelling and analysis of manual material handling activities among warehouse workers in the construction industry

IOS Press

DOI: 10.3233/WOR-210742

Price Forecasting on a Large Scale Data Set using Time Series and Neural Network Models

KSII Transactions on Internet and Information Systems

DOI:10.3837/tiis.2022.12.008

An Energy Efficient Intelligent Method for Sensor Node Selection to Improve the Data Reliability in Internet of Things Networks

KSII Transactions on Internet and Information Systems

DOI:10.3837/tiis.2021.09.004

2

2

Dr. Sangeetha U.

1

Price Forecasting on a Large Scale Data Set using Time Series and Neural Network Models

KSII Transactions on Internet and Information Systems

DOI:10.3837/tiis.2022.12.008

3

Dr. Safeerbabu T.

1

A parallel algorithm for computing Voronoi diagram of a set of spheres using restricted lower envelope approach and topology matching

Computers and graphics ,ELSEVIER

<https://doi.org/10.1016/j.cag.2022.05.017>

4

Dr.Rani M. R.

1

Optimization of DRASTICA vulnerability assessment model by Wilcoxon rank sum non parametrical statistical test

Materials Today Proceedings Elsevier, 20 January 2022.

<https://doi.org/10.1016/j.matpr.2022.01.092>

1

5

Ms. Sajitha M

2

An optimized whale based replication node in wireless sensor network

Wireless Networks, Springer

DOI:10.1007/s11276-022-02928-8

A minimal storage overhead Clone Detection in Wireless Sensor Network

Published in: 2022 International Conference on Innovations in Science and Technology for Sustainable Development (ICISTSD)

DOI: 10.1109/ICISTSD55159.2022.1001048 9

Faculty Publications 2020-21

SI No.

Name

No Of Research Paper Publications

Title

Journal/Conference

DOI/ISSN

Citation Details

1

Dr. Remesh Babu K. R.

5

Petri net model for resource scheduling with auto scaling in elastic cloud

IJNVO-INDERSCIENCE

<https://doi.org/10.1504/IJNVO.2020.107590> ISSN: 1470-9503

3

Conversational AI-A Retrieval Based Chatbot

EasyChair Preprint

4

Intelligent Secure Storage Mechanism for Big Data

Webology

ISSN: 1735-188X

DOI: 10.14704/WEB/V18SI01/WEB18057

Intelligent Public Transportation Management System

Published in Proceeding of the International Colloquium on Recent Trends in Engineering (IC@MACE)-2020

Abusive Language Detection and Charecterization of Twitter Behavior

IJCSE

DOI: <https://doi.org/10.26438/ijcse/v8i7.155161>

1

2

Sujo Vasu

2

Attack Monitoring Analyst for Service Consumers and Providers in IOT

Published in Proceeding of the International Colloquium on Recent Trends in Engineering (IC@MACE)-2020

Secure IoT Using Ethereum Blockchain

Published in Proceeding of the International Colloquim on Recent Trends in Engineering (IC@MACE)-2020

3

Ms. Sangeetha U.

1

Service Differentiation in IEEE 802.11ah WLAN under Restricted Access Window Based MAC Protocol

Computer Communications, Elsevier

DOI:10.1016/j.comcom.2021.03.017

5

4

Ms. Silpa Sangeeth L. R.

2

Information Processing view of Electricity Demand Response Systems: A Comparative Study Between India and Australia

Pacific Asia Journal of the Association for Information Systems, 12(4), 27-63.

DOI:10.17705/1pais.12402

Image To Image Translation in Video Call Using Residual Based StyleGAN Encoder

Published in: 2021 Fourth International Conference on Microelectronics, Signals & Systems (ICMSS)

DOI: 10.1109/ICMSS53060.2021.9673655

5

Dr. Safeerbabu T.

2

Local Delaunay-based High Fidelity Surface Reconstruction from 3D Point Sets

Computer Aided Geometric Design, 86 (2021):

101973.

<https://doi.org/10.1016/j.cagd.2021.101973>

9

A Sampling type discernment approach towards reconstruction of a point set in R2

Computer Aided Geometric Design, ELSEVIER

<https://doi.org/10.1016/j.cagd.2020.101953>

4

"To achieve excellent standards in IT education and research by keeping abreast of innovations in Information Technology."

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C TSUNAMI

The IT department has recently launched an initiative named C-Tsunami aimed at teaching C programming to interested students in the college. The initiative is being led by

Mr. Anoop S K M, Assistant Professor (IT dept.), who has several years of experience in teaching programming languages to students. The initiative will be conducted in sessions lasting for half an hour from Monday to Thursday during the lunch break hours(12.55 PM to 1.25 PM).The students will be

provided with hands-on practice exercises to reinforce their learning and build their coding skills. Overall, this initiative from the IT department is a great opportunity for students to learn a valuable programming language that is widely used in the industry. By providing them with a supportive learning environment, the initiative aims to empower students to develop their coding skills and pursue their interests in Information Technology

C TSUNAMI Teachers

In order to make the initiative more engaging and interactive, Mr. Anoop has enlisted the help of a few students from the IT department who are proficient in C programming. These students have been selected based on their academic performance and passion for coding, and they will be working closely with Mr. Anoop to design the curriculum and deliver the lectures.

FSDP 3 - Days FSDP on Data Visualization & Analytic Tools for Data Science conducted at Dept of Information Technology at GEC Palakkad.

3 - Days FSDP on Data Visualization & Analytic Tools for Data Science conducted at Dept of Information Technology at GEC Palakkad.

FSDP 3 - Days FSDP on Data Visualization & Analytic Tools for Data Science

Workshops WORKSHOP on advanced python programming.

WORKSHOP on advanced python programming.

Workshops WORKSHOP on advanced python programming.

Exam Prep Let's Ace Exams

Let's Ace Exams

Workshops Students Training Program 2020 under TEQIP-II, IIIC - Blockchain Based Digital Transformation (9).jpeg

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The programming lab is a dedicated space where students and professionals alike can hone their skills in Python and C programming. The lab is equipped with state-of-the-art computers and software, designed to provide a conducive environment for learning and experimentation.

The lab is staffed by experienced instructors who are well-versed in both Python and C programming. They provide guidance and support to students, helping them to understand the intricacies of programming and to develop their skills in a structured manner.

[View more photos](#)

This laboratory was established in 2004 to assist the teaching and learning process. The computer networking lab can accommodate 40 students at a time and consists of 43 desktop computers, 1 LCD projector, 1 printer, and 1 scanner. This laboratory is principally used for computer networking laboratories. But it is also utilized for conducting object-oriented techniques lab, problem-solving using Python, and web application development.

[View more photos](#)

The laboratory is designed to provide a comprehensive learning experience for students interested in web application development, mini-projects, data structures, and database management systems. Equipped with modern hardware and software resources, the laboratory is a state-of-the-art facility that provides students with the tools they need to succeed in today's highly competitive software industry.

The laboratory provides students with access to a wide range of software tools and frameworks for web application development. Students can use integrated development environments (IDEs) such as Eclipse, Visual Studio Code, and NetBeans.

In addition, the laboratory provides opportunities for students to work on mini-projects or major-projects related to web application development, software engineering, machine learning, and other related areas. Students can work individually or in teams to develop projects that demonstrate their skills in various areas such as web development, data analysis, and user interface design. The laboratory provides students with the necessary resources, including software tools and hardware, to complete their projects.

The laboratory also provides students with a hands-on learning experience in data structures and algorithms. Students can use popular programming languages such as Java, Python, and C++ to implement data structures such as linked lists, stacks, and queues. In addition, students can use popular algorithms such as sorting and searching algorithms to analyze data and optimize performance.

Furthermore, students have access to popular database management systems such as MySQL, Oracle, and SQL Server. They can use these systems to design and implement databases, write SQL queries, and analyze data.

Overall, the laboratory provides an excellent learning environment for students interested in web application development, mini/major-projects, data structures, and database management systems. The state-of-the-art facility and resources enable students to develop the skills and knowledge necessary to succeed in the software industry.

[View more photos](#)

This lab was established in 2003. The objective of this laboratory is to provide the infrastructure for conducting the Major project works for the BTech Programs. The lab is equipped with state of the art servers, desktops and software. Computers in this lab run on operating systems such as Microsoft Windows 10, and Ubuntu 16.04. This state of the art lab supports the research activities and project development of the BTech students.

[View more photos](#)

The seminar hall is a spacious and well-equipped venue designed to accommodate large groups of people for presentations, lectures, and seminars. The hall is equipped with

state-of-the-art audio and visual equipment, including microphones and projectors, to ensure that presentations are clear and engaging.

The seating arrangement in the seminar hall is carefully designed to provide maximum comfort and convenience to the attendees. The chairs are arranged in a theater-style layout, with each row elevated slightly higher than the one in front of it, ensuring

[View more photos](#)

The Department has a well-established library with a reading room which is amply used by the staff and

students. The library is equipped with a good number of textbooks and reference books in Computer

Science and IT fields. The records of industrial training reports, university question papers, reports of

seminars and projects are kept in the library and are made accessible to students.

The students can borrow books and have access to Springer, Science Direct, IEEE digital libraries, e-

books of Pearson and McGraw Hill and more than thousands of IT online journals from the department

library. The department library is well stocked to meet the requirements of UG, PG as well as research

students. Test books, print journals, project reports and seminar reports are available.

Computerized

catalogue and management system is also introduced

The department library provides academic text books and reference books for faculty and students. The

students can take a maximum of four books at a time. They have to return back the books at the end of

the semester. Library of Information Technology department provides circulation (issue/return of library

books and other study materials) facility to its users.

[View more photos](#)

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Dear all, You are hereby informed that the NBA Accreditation team will visit the college during 2-4 June 2023 as part of the evaluation of BTech IT program. In this context, you are requested to offer your full cooperation and support to the undersigned and IT Dept to ensure the smooth conduct of the evaluation by the experts. You may be drafted into various teams (hospitality/maintenance/campus visit/...) as part of the program. Students should observe strict discipline and avoid unruly conduct.

"To achieve excellent standards in IT education and research by keeping abreast of innovations in Information Technology."

General Science

The Department of Mathematics was established in the year 1999, simultaneously with the establishment of the college. The Department offers various courses in Mathematics in the B.Tech and M.Tech programmes. The objective of the courses is to create engineers with strong mathematical background, creative thinking and problem solving skills, through systematic training. We have a dedicated team of faculty who are committed in inculcating scientific interest and career objectives to engineering students.

To become a Centre of Excellence in creating innovative and humane engineers by imparting mathematical proficiency to address scientific and engineering challenges.

To develop mathematical thinking and apply it to solve complex engineering problems, designing mathematical modelling for systems involving global level technology.

Email : abmath@gecskp.ac.in

Mobile: 9446085684

The Department of Mathematics was established in the year 1999, simultaneously with the establishment of the college. The Department offers various courses in Mathematics in the B.Tech and M.Tech programmes. The objective of the courses is to create engineers with strong mathematical background, creative thinking and problem solving skills, through systematic training. We have a dedicated team of faculty who are committed in inculcating scientific interest and career objectives to engineering students.

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To develop mathematical thinking and apply it to solve complex engineering problems, designing mathematical modelling for systems involving global level technology.

Email : abmath@gecskp.ac.in

Mobile: 9446085684

General Science

The placement assistance operations are coordinated by Career Guidance and Placement Unit (CGPU). The activities are prescribed and monitored by a committee comprising of staff and student representatives. CGPU performs the following functions :

1. Invite companies to the campus and arrange campus recruitment drives.
2. Imparts placement oriented training to the members with emphasis on soft-skills.
3. Helps the students to find internship opportunities in companies.

4. Provides information and assistance to students aspiring for higher studies

Consolidated Placement 2022-23

Consolidated Placement 2021-22

Consolidated Placement 2020-21

Consolidated Placement 2019-20

Consolidated placement 2018-19

Consolidated placement 2017-18

Consolidated placement 2016-17

Consolidated placement 2015-16

The Career Guidance and Placement Unit (CGPU) of our institution charges an amount of Rs. 2000/- for each educational verification request. The amount collected in this manner is used for the training and placement related activities of our final year students. You can also do an online transfer of Rs. 2000/- per candidate to the below account number and send us (placement@geckskp.ac.in) the soft copy of the transaction receipt clearly indicating the Reference number and date of transaction. For further clarification mail to placement@geckskp.ac.in. Please do not send any mail regarding to verification to principal.

Bank A/C No:- 57047349182

IFSC Code:- SBIN0070497Name: - Career Guidance and Placement UnitBank Name: - State Bank of IndiaBranch Name:- Sreekrishnapuram

Location: Sreekrishnapuram, Palakkad - 679513

You can also send us a demand draft for Rs. 2000/- drawn in favour of CGPU coordinator, Govt. Engineering College, Sreekrishnapuram payable at Sreekrishnapuram or Palakkad, along with the details to be verified. However, PAYINST DRAFTS from HDFC Bank are not accepted. The request can be sent to the following mailing address.CGPU Coordinator,Govt. Engineering College, Sreekrishnapuram,Mannampatta (PO), Palakkad (Dt),Kerala - 678633.The verification report will be sent to you once we confirm the online transaction (or receive the DD). For further clarification mail to placement@geckskp.ac.in. Please do not send any mail regarding verification to principal.

To be updated soon..

To be updated soon..

Email : jamshadalivh@yahoo.com

To be updated soon..

To be updated soon..

Email : jamshadalivh@yahoo.com

General Science

+91 466 2260565

principal@geckskp.ac.in

Mannampatta POPalakkad, Kerala

India - 678633

Get navigation on your device

By Train:

Those who are coming from the northern districts of Kerala, the nearest railway station to the college is Pattambi and the second nearest station is Shornur.

Those who are coming from the southern districts, the nearest station is Shornur (40KM) or Ottappalam (25km).

From Ottappalam/Pattambi/Shornur, take a bus to Mannarkad and get down at Sreekrishnapuram SBI stop. Then take an auto to the college.

If direct bus to Mannarkad is not available, take a bus to Cherpulassery and then a bus to Mannarkad from there, and get down at Sreekrishnapuram SBI.

By Road:

Those who are from the northern districts, may come by the Kozhikode-Palakkad road get down at Aryambavu junction. Then take a bus to Ottappalam/Cherpulassery/Pattambi/Shornur from this junction and get down at Sreekrishnapuram SBI stop.

Those who are from the southern districts may come by the Thrissur-Palakkad highway, and from Palakkad, take a bus to Cherpulassery. Get down at Kadampazhipuram Hospital junction. Then take an auto to the college.

Those who are coming from the northern districts of Kerala, the nearest railway station to the college is Pattambi and the second nearest station is Shornur.

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To be updated soon..

To be updated soon..

Email : seema13th@gmail.com

Mobile: 04662260350

To be updated soon..

To be updated soon..

Email : seema13th@gmail.com

Mobile: 04662260350

General Science

To be updated soon..

To be updated soon..

Email :

To be updated soon..

To be updated soon..

Email :

General Science

DEPARTMENT OF PHYSICAL EDUCATION
GOVT. ENGINEERING COLLEGE, SREEKRISHNAPURAM

The Department of Physical Education at GCEPKD aims to provide a comprehensive program for development of students and faculty through physical activities by emphasizing the relationship between physical, mental, intellectual, emotional and social well-being. It involves training and participation in different intramural and extramural sports activities, fitness training, and organizing and conduct of various sporting events at college and university levels. The activities of the department are particularly intended to enable the students to participate and perform to the fullest extent in various sporting endeavours, as well as to provide students with an understanding of the rules, regulations and strategies of different sports and to promote their harmonious development as a responsible citizen.

Achievements.

Zone men volleyball second runner up. Government Engineering College, Palakkad [Photo]

Zone women table tennis second runner up. Government Engineering College, Palakkad [Photo]

Zone men cricket second runner up. Government Engineering College, Palakkad [Photo]

Zone and Inter zone women handball champions. Government Engineering College, Palakkad [Photo]

Zone and Inter zone women Kho - Kho champions. Government Engineering College, Palakkad [Photo]

Zone men handball champions. Government Engineering College, Palakkad [Photo]

KTU, E-zone Handball competition women's *Runners up* and Interzone Handball competition women's *2nd Runners up*. Held at Eranad Knowledge City, Manjeri, Malapuram on November 19th and December 8th of 2022. [Photo]

KTU, E-zone Handball competition men's *Winners* and Interzone Handball competition men's *Runners up*. Held at Eranad Knowledge City, Manjeri, Malapuram on November 19th and December 8th of 2022. [Photo]

Secured 3rd position in E Zone Kabaddi competition Men section [Photo]

Vision

To develop the important qualities of discipline, resilience, communication, team work and leadership for all-round development of the individual through physical activities..

Mission

To improve health and wellness of people connected to us, through physical activities for making them a healthy and emotionally balanced individual who can serve the society.

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Zone men cricket second runner up. Government Engineering College, Palakkad [Photo]

Zone and Inter zone women handball champions. Government Engineering College, Palakkad [Photo]

Zone and Inter zone women Kho - Kho champions. Government Engineering College, Palakkad [Photo]

Zone men handball champions. Government Engineering College, Palakkad [Photo]

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Mission

To improve health and wellness of people connected to us, through physical activities for making them a healthy and emotionally balanced individual who can serve the society.

Achievements.

Zone men volleyball second runner up. Government Engineering College, Palakkad [Photo]

Zone women table tennis second runner up. Government Engineering College, Palakkad [Photo]

Zone men cricket second runner up. Government Engineering College, Palakkad [Photo]

Zone and Inter zone women handball champions. Government Engineering College, Palakkad [Photo]

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KTU, E-zone Handball competition women's *Runners up* and Interzone Handball competition women's *2nd Runners up*. Held at Eranad Knowledge City, Manjeri, Malapuram on November 19th and December 8th of 2022. [Photo]

KTU, E-zone Handball competition men's *Winners* and Interzone Handball competition men's *Runners up*. Held at Eranad Knowledge City, Manjeri, Malapuram on November 19th and December 8th of 2022. [Photo]

Secured 3rd position in E Zone Kabaddi competition Men section [Photo]

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DEPARTMENT OF PHYSICAL EDUCATION

GOVT. ENGINEERING COLLEGE, SREEKRISHNAPURAM

The Department of Physical Education at GCEPKD aims to provide a comprehensive program for development of students and faculty through physical activities by emphasizing the relationship between physical, mental, intellectual, emotional and social well-being. It involves training and participation in different intramural and extramural sports activities, fitness training, and organizing and conduct of various sporting events at college and university levels. The activities of the department are particularly intended to enable the students to participate and perform to the fullest extent in various sporting endeavours, as well as to provide students with an understanding of the rules, regulations and strategies of different sports and to promote their harmonious development as a responsible citizen.

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After the first session, a practical session was arranged for the interested staffs and students. The practical session was taken by Dr. Raji Nair V, Asst. Professor, Dept. of Physical Education at Mechanical Seminar Hall. As the participants for practical session was more and could not accommodate in the hall, the group was divided into two. The practical part of the session included prayer, asanas, pranayama and relaxation. The asanas included standing poses, sitting poses and lying poses. There was a very healthy response from all the teaching and non teaching staffs and the students of this college

The Department also organized Intramural competitions on house basis in Cricket, Football, Table Tennis, Shuttle Badminton and Chess to encourage Sports participation. Football league tournaments were also conducted. Conducted inter engineering college tournaments in cricket and football under the guidance of Physical Education Department in which colleges in and around Kerala participated. We also conducted many friendly matches against different team in cricket and football to improve the techniques and tactics of the team. Annual Athletic Meet of the college was conducted with a colourful march past with music around more than 300 students have participated in this meet. Our college has talented students who got great achievements in sports and games at state level and National

level. As a motivation to the players, jersey and shots were distributed to the team members of various teams .

Participation:

Since our institution comes under two university (Calicut and KTU), our college participated in both the inter-collegiate tournaments. We had very intense and regular coaching camps in the game of Football, Cricket, Badminton, Table Tennis, Boxing, fencing, handball, volleyball, basketball. Considering our request PTA allotted us of Rs 15000/- for conducting coaching camp in football and volleyball with the help of a coach. Our students coming under Calicut University participated in Football and Archery Inter collegiate tournaments this year. In this year KTU organized some of the zonal and inter zone inter collegiate tournaments. Our college men team participated in KTU zonal tournament in cricket, football, chess, handball, volleyball, shuttle badminton and showed their level best in all the tournaments.

For the first time in college history our girl's teams represented our college for zonal and inter zone tournaments in the games like shuttle badminton, volleyball, Basketball, Table Tennis, fencing, chess. All of our college team performed remarkably well. Many of our teams were qualified for KTU Inter zone tournament and some of our students were selected for participating in the Inter university competitions representing the KTU and Calicut University. Our college team also participated in different other intercollegiate conducted by different colleges in the game of football and cricket.

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NAME OF THE TEAM

CATAGORY

HIGHEST LEVEL OF ACHEIVEMENT

RESULT

1

Basketball

Women

KTU Inter zone

Participation in Inter zone

'E' zone winners

2

Shuttle badminton

Women

KTU Inter zone

Participation in Inter zone

'E zone runners up

3

Shuttle badminton

men

KTU Inter zone

Participation.

4

chess

men

KTU 'E' zone

Participation

5

chess

Women

KTU 'E' zone

Participation

6

Volleyball

Women

KTU Inter zone

Participation in Inter zone

'E' zone winners

7

Volleyball

Men

KTU 'E' zone

Entered in quarter finals

8

Table Tennis

Women

KTU Inter zone
Third in Inter zone

'E' zone runners up

9
Football
Men
Calicut university 'C' zone
Entered in quarter finals

10
Football
Men
KTU 'E' zone
Participation

11
Cricket
Men
KTU 'E' zone
Entered in quarter finals

12
Handball
Men
KTU 'E' zone
Third position in 'E' zone

13
football
Men
Inter engineering college flood light tournament conducted by GEC, SKP
Second position

INDIVIDUAL ACHEIVEMENTS:

SL NO
NAME OF THE TEAM
CLASS
GAME
HIGHEST LEVEL OF ACHEIVEMENT
RESULT

1
ATHUL KRISHNA.T.J
S8 EC
Archery
Member of KTU for Inter university tournament
Participation

2
SREEJITH

S3 CS

KHO-KHO

National level

Participation

3

ARDRA M

S3 IT

Basketball

Member of KTU for Inter university tournament

Participation

4

SURYA CHITHRA

S5 EC

Table Tennis

Member of KTU for Inter university tournament

Participation

5

AKHIL P V

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ANGEL ANTO

S1 IT

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Member of KTU for Inter university tournament

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Participation.

4

chess

men

KTU 'E' zone

Participation

5

chess

Women

KTU 'E' zone

Participation

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Volleyball
Women
KTU Inter zone
Participation in Inter zone

'E' zone winners

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Volleyball
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KTU 'E' zone
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Third in Inter zone

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Some repairs works of equipments and machines were also done in the gymnasium to enhance the use of facilities. A concrete Pitch with practice nets for Cricket and a multipurpose

Indoor Stadium with facilities to practice Badminton, Table Tennis, Volleyball and Basketball are also recommended for improvement of sports infra structure of this college. The Department has purchased various equipments for Football, Cricket, Hockey, Archery, Table Tennis, Weight Training and Shuttle Badminton in the year 2017-18 and proposal have been submitted for purchase of fitness equipments for about 250000/-. These items contributed a lot for increase in sports participation among the students.

Our department would like to construct a cricket pitch with nets for the practice of cricket without hindering other games. We would also like to extend our team participation in intercollegiate tournaments in other games. Coaching camps with help of coaches in respective fields in different games have been planned for improving the techniques and tactics of different games.

The service of the General Captain Sri. Mohammed Minhaj need special reference in coordinating the activities of the department. Let me also express my sincere gratitude to the Principal, Members of the PTA, Members of the College Union, the staff and the Students of this institution for the support and help extended to this department during the year 2017-18.

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