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Driving **CREATIVITY**
Delivering **EXCELLENCE** 33



PLACEMENT BROCHURE
2018-2019

VISION AND MISSION



OUR VISION

Excellence through the wings of science and technology.

OUR MISSION

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

ABOUT US

Govt. Engineering College Palakkad, now a premier educational institute in kerala, was established in 1999. It is situated in the Palakkad village of palakkad district. The college is fully owned by Govt.of kerala and is under the Directorate of Technological Education, kerala. GEC Palakkad is approved by **AICTE** and is affiliated to APJ Abdul Kalam Technological University.

GEC Palakkad has produced excellent engineers who have served various industries, academic institution, R&D Labs and othrers. Many of our alumni have established their own industries/companies. We have also taken the initiative to setup a Technology Business Incubator (TBI) in our campus, thereby helping young entrepreneurs with innovative ideas to start new firms in different areas of technology.

BROCHURE OBJECTIVES

Through this brochure, we intend to strengthen our relation with recruiters. We appreciate their faith in GECians. The brochure gives a bird's eye view of the facilities, academic activities, and achievements of Govt. Engineering College, Palakkad.

We invite you to our campus to take part in the placement process of our institute.

PRINCIPAL'S MESSAGE



“ Our students are groomed with the right mix of academics, core competencies, ethics and values.

- Dr.P.C.Reghuraj
Principle

Government Engineering College, Palakkad is a young and budding institution. Started in 1999, we have a long way to go, but within this very short span of time, we have made our presence felt at the State and National levels. Our students are groomed with the right mix of academics, core competencies, ethics and values. State of the art labs, students with an electric mix of creativity, enthusiasm and flair, and highly qualified faculty with sound academic/industrial background give our institution an enviable position. We promote research and technology incubation strategies and adopt effective teaching-learning processes, in an effort to propel our public owned institution to the forefront.

We have trained our students to face any array of challenges and to take on positions of responsibility, as required by the contemporary corporate world. I am confident that the students recruited by you will excel and achieve beyond your expectations. They will prove to be an asset to your organisation. We promote research and technology incubation strategies and adopt effective teaching-learning processes, in an effort to propel our public owned institution to the forefront. We have trained our students to face any array of challenges and to take on positions of responsibility, as required by the contemporary corporate world. I am confident that the students recruited by you will excel and achieve beyond your expectations. They will prove to be an asset to your organisation.

TPO'S MESSAGE



“The placement cell of GEC has taken strenuous efforts to ensure the overall development of every individual students.

- Anoop C.S
CGPU Coordinator

The time has come again for us to expose the best minds we have to the outer world. Our institution provides the students with an ideal platform having vibrant environment for all round growth, with exposure to excellent faculty, infrastructure and various extra-curricular activities. In addition we have a large talent pool to recruit from consisting of five B.Tech (4 year) programmes, one M. Tech (2 year) program and a PhD program.

The placement cell of GEC has taken strenuous efforts to ensure the overall development of every individual student. They have been moulded to be more flexible and up to date to the current technology outburst. Encouragement of leadership skills, lateral thinking and critical evaluation abilities coupled with a vibrant extra-curricular life helps in meeting the challenges and rigors of today's competitive world.

I would like to take this opportunity to thank all of our regular recruiters who have been involved in a lasting association with us over the years. Their support is quite invaluable. I would also like to extend a special invitation to all the recruiters, seeking talented students with high professional ethics.

ACADEMIC PROGRAMMES OFFERED

B.Tech

- Computer Science and Engineering
- Electrical and Electronics Engineering
- Electronics and Communication Engineering
- Information Technology
- Mechanical Engineering

M.Tech

- Computational Linguistics (under Dept. of Computer Science and Engineering)

PhD

- Dept. Computer Science Engineering under APJKTU

SELECTION PROCEDURE

B.Tech

Admission to the college is from the rank list prepared by the Commissioner of Entrance Examinations, Kerala. Admission is conducted tentatively during July – August of each year. Sanctioned intake for various branches (ECE, CSE, IT, ME, EE), is 63 each. There is provision for lateral entry of Diploma Holders into the third semesters (6 seats per branch). Admissions are based on merit. Only the cream of the students in the engineering entrance examination rank list, get the opportunity to study in Government engineering colleges.

M.Tech

Admission to the M.Tech course is conducted every year by the Director of Technical Education from a common list of applicants based on the GATE score.

FACULTY

Our Faculty

- Hold degrees from premier national institutions like IITs, IISc, NITs etc.
- Are involved in cutting edge research funded by the state.
- Have published papers in national and international journals.
- Are holding various management and administrative offices.
- Serve as visiting faculties in reputed colleges.
- Offer consulting to the industry and government.
- Not only guides the students but also inspires the students to success.

ACADEMIC RIGOUR

- Courses are designed and revised every 4 years at APJKTU to model upcoming developments in technology, assisted by practicals in relevant laboratories.
- Mandatory final year project, to apply the courses learnt into cutting edge research.
- Industrial visits / training as a part of the curriculum, to help the student correlate theoretical knowledge and practical application.
- Interaction with industrially renowned faculty and researchers at various workshops organised in the campus.
- Funds and support student participation in national conferences and technical competitions.
- Our technical fest Invento draws a large number of participants nationally.

INFRASTRUCTURE

- Wi-Fi enabled lush green campus.
- Central library and 4 department libraries with over 20,000 books and about 50 national and international journals/magazines.
- Large collection of e-learning resources including e-books, video lectures, soft-skill development tools etc.
- State of the art ladies hostels with a capacity of over 150 students.
- Specialised lab facilities in each department, with all the necessary hardware and software.
- Large and smart class rooms with projectors and internet facility.
- A satellite centre for CERD (Centre for Engineering Research and Development, Govt. of Kerala).
- 100 Mbps national knowledge network internet connection.
- Specialised lab facilities in each department, with all the necessary hardware and software.
- Large and smart class rooms with projectors and internet facility.

- **Transportation facilities:** The Institution has 6 buses to reduce the transport problems of students and staff of this Institution. College buses operate from Palakkad, Cherpulassery, Mannarkkad, and Shornur to the Campus daily.
- **Central Computing Facility (CCF)** is maintaining and managing the Campus networking and Internet Facility. It is equipped with around 70 Core i3/ Core i5/ Core i7 desktop systems and 100Mbps NKN internet connectivity with a 30Mbps backup connection. It provides both wired and WiFi connectivity to students and staffs. Service of wifi internet connectivity is extended to both the hostels. Our college is an Authorised online examinations centre for GATE, Bank Exams and NSEIT Examinations.
- **Edusat facility** is provided in a seventy two seated hall in the first floor. Using this facility, educational programmes and administrative level meeting by DTE are conducted.
- **A satellite centre for CERD** (Centre for Engineering Research and Development, Govt. of Kerala).
- **100 Mbps national knowledge network internet connection.**

TECHNICAL BODIES

- Free and Open Source Software (FOSS) Cell tries to bring together students and users to explore discuss & share knowledge on the usage of open source software. It organises training programs on programming languages like Java Perl, Python etc..
- Continuing Education Cell of our college conducts training programs on industrially relevant areas.
- Visiting faculty schemes gives the students the opportunity to interact with renowned professors, researchers and industrialists.
- IEEE Student Branch encourages students to collaborate with the IEEE members across the globe and ensures our participation in various IEEE programs. IEEE SB conducts tech-talks and workshops bimonthly.
- We have a WIE (Women In Engineering) affinity group and a Robotics Club under IEEE SB.
- CERD (Centre for Engineering Research and Development) funds and encourages students to take up projects of social relevance.
- IEDC (Innovation and Entrepreneurship Development Centre) for finding innovative ideas among students and helping them turning it into a business
- Technology Business Incubator (TBI): TBIGECS is started in our institution under the Directorate of Technical Education, Kerala. It's aim is to bring technology and business under one umbrella. The incubatees can use the facility provided in TBIGECS for a maximum period of three years (maturation time).

INVENTO - OUR TECHFEST



Our technical festival INVENTO draws participation from more than 60 engineering college across india. Major attractions of the event are the exhibition stall of the different projects and innovative ideas of our students. The tech-fest alsp features stalls from various establishments like ISRO, BSNL, DRDO, Balaji Robotics, Compaq, IRTC, Sky Force, India Post, NCC etc. There are a variety of competitions like software and hardware design/debuggin, Robo race, Best Manager, Treasure hunt, Technical Quis etc. The tech-fest provides a platform to showcase the technical and managerial skills of our students.

BEYOND ACADEMICS

NSS (National Service Scheme) unit of our college conducted various programs like gardening, blood donation, eye donation campaign, afforestation, Swach Bharath initiatives etc. They are also involved in socially relevant activities like providing support and help for palliative care units, creating awareness about contagious diseases and their prevention etc.



Our annual cultural fest Daksha gives the students a platform to demonstrate their abilities in arts.



Our students excel in sports and games too. To identify the talents we conduct sports meet every year. Tournaments are organised on cricket, football, volleyball and hockey at various levels. Few of our students have won accolades in state level and national level tournaments.



Short film festivals, food festivals, photography contests etc. are some of the other activities.



ACHIEVEMENTS OF THE YEAR

1. Stands 10th in the overall ranking of Engineering colleges published by KTU based on the first semester results of KTU - 2017 Admission.

Ranking of Engineering Colleges under Kerala Technological University based on First Sem. Result (2017 Admission) and Accomplishment Index

Sl. No	College Name	Students Enrolled	Students Appeared	Students Passed	Passing %	Accomplishment Index
1	MTS MODEL ENGINEERING COLLEGE, THIRUVANANTHAPURAM	160	158	154	97.47	1
2	THE COLLEGE OF ENGINEERING TECHNOLOGY	140	138	135	97.82	2
3	THE GOVT ENGINEERING COLLEGE	130	128	125	97.66	3
4	THE GOVT ENGINEERING COLLEGE	120	118	115	97.41	4
5	THE GOVT ENGINEERING COLLEGE	110	108	105	96.33	5
6	THE GOVT ENGINEERING COLLEGE	100	98	95	96.92	6
7	THE GOVT ENGINEERING COLLEGE	90	88	85	96.59	7
8	THE GOVT ENGINEERING COLLEGE	80	78	75	96.15	8
9	THE GOVT ENGINEERING COLLEGE	70	68	65	95.59	9
10	THE GOVT ENGINEERING COLLEGE	60	58	55	94.83	10



3. Foundation stone laying of the proposed Sports complex at our institution was held on 5 Oct 2017 by M. B. Rajesh, M. P.

2. Anjana B. (ECE, 2017 Admission) achieved a SGPA of 10 in the first semester examinations conducted by KTU. Only 2 others have achieved the same feat in the state.



4. DTE Visit at College on 21 Feb 2018

PLACEMENT CELL ACTIVITIES



Face recruitment test - 21 / 03 / 2018



AOT Interview in progress - 08 / 03 / 2018



Lecture on indian nuclear program and Career opportunities with Department of Atomic Energy for final year students - 22 / 01 / 2018 by indira Gandhi Centre for Atomic Research, kalpakkam.



Cognicor Hackathon - 2017
pre-placement talk- 08 / 12 / 2017



Cognicor Hackathon 2017 - 08 / 12 / 2017



ATEES Infomedia Pvt.Ltd -Aptitude test 22 / 11 / 2017



Zesty Bearnz recruitment Drive on 12 / 09 / 2017



TCS Codevita - 2017 promotions



Zesty Beanz recruitment Drive on 12 / 09 / 2017



Students attending an online aptitude test by Employability Bridge

1. *Chlorophyll a* (Chl *a*)
2. *Chlorophyll b* (Chl *b*)
3. *Chlorophyll c* (Chl *c*)
4. *Chlorophyll d* (Chl *d*)
5. *Chlorophyll e* (Chl *e*)
6. *Chlorophyll f* (Chl *f*)
7. *Chlorophyll g* (Chl *g*)
8. *Chlorophyll h* (Chl *h*)
9. *Chlorophyll i* (Chl *i*)
10. *Chlorophyll j* (Chl *j*)
11. *Chlorophyll k* (Chl *k*)
12. *Chlorophyll l* (Chl *l*)
13. *Chlorophyll m* (Chl *m*)
14. *Chlorophyll n* (Chl *n*)
15. *Chlorophyll o* (Chl *o*)
16. *Chlorophyll p* (Chl *p*)
17. *Chlorophyll q* (Chl *q*)
18. *Chlorophyll r* (Chl *r*)
19. *Chlorophyll s* (Chl *s*)
20. *Chlorophyll t* (Chl *t*)
21. *Chlorophyll u* (Chl *u*)
22. *Chlorophyll v* (Chl *v*)
23. *Chlorophyll w* (Chl *w*)
24. *Chlorophyll x* (Chl *x*)
25. *Chlorophyll y* (Chl *y*)
26. *Chlorophyll z* (Chl *z*)
27. *Chlorophyll aa* (Chl *aa*)
28. *Chlorophyll ab* (Chl *ab*)
29. *Chlorophyll ac* (Chl *ac*)
30. *Chlorophyll ad* (Chl *ad*)
31. *Chlorophyll ae* (Chl *ae*)
32. *Chlorophyll af* (Chl *af*)
33. *Chlorophyll ag* (Chl *ag*)
34. *Chlorophyll ah* (Chl *ah*)
35. *Chlorophyll ai* (Chl *ai*)
36. *Chlorophyll aj* (Chl *aj*)
37. *Chlorophyll ak* (Chl *ak*)
38. *Chlorophyll al* (Chl *al*)
39. *Chlorophyll am* (Chl *am*)
40. *Chlorophyll an* (Chl *an*)
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42. *Chlorophyll ap* (Chl *ap*)
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OUR ALUMNI



Sastra Robotics India Pvt Ltd. represented India in front of the world at Silicon Valley



Our Alumni Sooshinivethy S S (2010-2014 batch) became the topper in Microelectronics at Indian Institute of Science, Bangalore.



Keral Financial Corporation (KFC) selected Sastra Robotics for the best first line Entrepreneur award 201, Mr. Aronin P (Our Alumni, 2012 ECE) receives the award from Hon'ble Chief Minister of Kerala Shri Pinarayi Vijayan.

Mr. Aronin P, Mr. Achu Wilson (All our 2012 ECE Alumni) receiving the FUTURE KERALA ENTREPRENEURIAL EXCELLENCE & BEST STARTUP AWARD 2018 from Prof. P J Kurien, Hon'ble Deputy Chairman, Rajya Sabha, Parliament of India.



Zesty Bearz Technologies, a multi national comany with its expertise in Odoo(formerly Open ERP), was founded by Mr.Leepesth Parat, our 2005 Alumni. The company was formed in 2009, and is the largest global listed partner for Odoo having partnerships in 5 countries : Germany,UAE,Bahrin,Suadi Arabia and India.

CAMPUS TOUR



Symposium conducted signal Processing and Wireless Communication conducted by Dept. of ECE



National level symposium on Advanced Materials and Processing conducted by Dept. of Mechanical Engineering



Intramural football tournament 2017-2018



Environment Day 2018



Volleyball Men Team 2017-18



Table tennis Women Team Second Runners-up in KTU interzone tournament 2017-2018



Women Shuttle Badminton Team KTU vE' zone Runners-up



Volleyball Women Team 2017-2018 Winners in KTU E'zone tournament



Men Shuttle Badminton Team 2017-18

FACILITIES FOR RECRUITERS

Besides a warm welcome we provide the recruiters with

- Large halls for pre-placement talks and written test, with the full arrangement of laptop, projector and public address system.
- Rooms for conducting Group discussions and interviews.
- High speed internet connectivity (100 Mbps connection) and systems for conducting online aptitude tests.
- Student volunteers for prompt action on the day of the visit
- Food and refreshments during the day of visit.
- All the stationaries for conducting the aptitude/written test.

RECRUITERS IN 2018

- MaFoi Analytics Pvt. Ltd.
- Wipro
- Quest Global
- UST Global
- UVJ Technologies Pvt. Ltd. (A Calpine Group Company)
- Microsoft India - Global Delivery
- Experion Technologies
- Poornam Infovision Pvt. Ltd.
- AOT Technologies
- QBurst
- Focus Academy for Career Enhancement
- Codelyns Software Solutions
- Kefas Softwares Kochi
- iNet infotech, Kochi
- Spatez Technologies
- Jet Airways
- Robobeings

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