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# IT DEPARTMENT, GEC PALAKKAD SREEKRISHNAPURAM NEWS LETTER



# Vision of the College

## **EXCELLENCE THROUGH THE WINGS OF SCIENCE AND TECHNOLOGY**

# Mission of the college

TO TRANSFORM YOUTH TO TALENTED ENGINEERS WITH CREATIVITY AND INTEGRITY WHO CAN MEET THE TECHNOLOGICAL CHALLENGES FOR THE SERVICE OF SOCIETY.

## Vision of the department

TO ACHIEVE EXCELLENT STANDARDS IN IT EDUCATION AND RESEARCH BY KEEPING ABREAST OF INNOVATIONS IN INFORMATION TECHNOLOGY.

# Mission of the department

- TO NURTURE AND DEVELOP STUDENTS AS COMPETENT IT PROFESSIONALS CAPABLE OF UNDERTAKING CHALLENGING AND INNOVATIVE PROGRAMMES.
- TO FOSTER SELF DISCIPLINED AND SOCIALLY COMMITTED ENTREPRENEURS.

## **Major Milestones**

- Our college signed an MoU with IIT Palakkad for students training, internship and joined research on 4 Mar, 2021.
- Our college joined the Unnat Bharat Abhiyaan (UBA) project of the MHRD, in association with IIT Palakkad.
- Completed the eLearning studio under the SDPK project.



• Our college received the best Green Office award in Sreekrishnapuram Panchayath.



### **Student Achievements and Activities**

 Mr. Madathil Aswin (S4 IT) has secured second prizes in logo designing and Poster designing in Orion 2.0 conducted by IEEE PES Kerala Chapter.

### **Faculty Achievements and Activities**

• **Dr. K.R. Remesh Babu**, Associate Professor & Head, IT Dept has filed a US

- patent for his work on "Portable Public Surveillance Device with an AI driven Face Recognition Computational Module for Large Scale Community Policing".
- Ms. Dhanya K.M, Associate Professor, IT department, was awarded Phd for the thesis titled "Investigation on Performance Improvement Mechanism for Nature Inspired Algorithms" from Pondicherry Engineering College under Pondicherry University on July 2020.



• Mr. Safeer Babu T., Assistant Professor, IT department, was awarded Phd for the thesis titled "Reconstruction algorithms for 2D and 3D point sets using global and local delaunay Triangulation" from Indian Institute of Technology Madras on May 2021.



• Ms. Rani M.R., Assistant Professor, IT department, was awarded Phd for the thesis titled "Classical and parameterized complexity results on certain matrix ordering problems" from National Institute of Technology Calicut on June 2021.



- Safeer Babu T., S. K. Yadav, K. polthier, R. Muthuganapathy, published a paper titled "Local Delaunay-based High Fidelity Surface Reconstruction from 3D Point Sets" in Computer Aided Geometric Design, 86 (2021): 101973.
- K R Remesh Babu, Madhu K P, published a paper titled "Intelligent Secure Storage Mechanism for Big Data" in Webology, Vol 18, Special Issue on Artificial Intelligence in Cloud Computing April, 2021, pp. 246-261, DOI: 10.14704/WEB/V18SI01/WEB18057
- Divya Visakh, Reena Murali, Remesh Babu K R, published a paper titled A" Content Transfer Approach: Rule based Table to Text Generation" in IJIRSET, Vol 10, Issue 6, June 2021, DOI:10.15680/ IJIRSET. 2021. 1006373.
- Ms. Sasinas Alias Haritha Z.A has selected as a member of Board of Studies (Information Science) of APJKTU.
- Ms. Sasinas Alias Haritha Z.A. is selected as Joint Secretary of IEEE Malabar region.

#### **Alumni Achievements and Activities**

Nandini G. Warrier, (2004 - 08 B.Tech IT)
has acquired her PhD from CSE Dept of NIT
Calicut.

#### **Events**

- IT department conducted an online FDP on "Fine tune your research planning" from 22<sup>nd</sup> to 26<sup>th</sup> of March 2021. Ms. Sasinas Alias Haritha Z.A and Dr. Remesh Babu K.R. coordinated the programme. Distinguished experts from the IITs, and International Universities industry delivered the sessions.
- IT Department conducted an online workshop on "Web Design/Graphic Design" for B.Tech S5 students on 18/02/2021. Mr.Sreehari.C.P. and Mr. R. S. Nithin were the resource persons. Ms. Sasinas Alias Haritha Z.A. coordinated the programme.

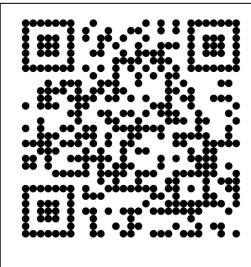
# Placements List of Students placed in 2020 batch

SI No	Name	Company I	Company II
1	Akhitha P A	Aptonworks	
2	Aleena Mathew	Wipro	
3	Aleesha B Guptha	Federal Bank	
4	Anjali Krishnan V U	TCS	
5	Anjana Ramachandran	Infosys	
6	Anugraha Stephen	LTI	
7	Anusha K	Infosys	
8	Aparna S	Infosys	
9	Archana Nair	TCS	Infosys
10	Arya K P	market simplified	
11	Aswathi N	UST Campus	
12	Aswin Ranjith	louring Private Limited	
13	Charutha C	market simplified	
14	Devadas K	NeoITO	
15	Devika T	Infosys	
16	Dhiya K K	TCS	

17	Kavya K	market simplified	
18	Keerthi Nandan	louring Private Limited	
19	Manju P	louring Private Limited	
20	Manjusha M M	market simplified	
21	Priyanka R	LTI	
22	Rahul T Satyan	DexLock	
23	Rohith K T	TCS	
24	Rojith Reji	UST Global	HCL
25	Santh Pai S	TCS	
26	Shamla P	experion	
27	Shruthy Jayakumar	UST Campus	
28	Sivamgi C K	TCS	
29	Sravan V	TCS	
30	Sreehari N Menon	TCS	
31	Swathy Babuambika	UST Campus	
32	Thoufiq Khan	UST Campus	
33	V Cinoy	market simplified	
34	Vinay Krishnan K	TCS	

**Fourteen** students of IT 2017-2021 batch got placed in various reputed companies like TCS, Infosys, UST Global, VKC, L&T Infotech, Mitsogo, Qburst among others. The recruitment process is going on. We hope more students will be added in the list.

Hearty Congratulations to the achievers.



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## **Editors:**

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