



NEWS LETTER
2021-22

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**Department of
Computer
Science &
Engineering**

ANJUMAN COLLEGE OF ENGINEERING & TECHNOLOGY

ISSUE 10th

FROM HOD'S DESK



Dr. M. S. Khatib

HEAD OF DEPARTMENT

I am delighted to bring out this tenth issue of "Departmental Newsletter" for A. Y. 2021-22 which gives an opportunity to our faculty and students to focus on their innovations and ideas. The department has a team of highly experienced and motivated faculty members who are well qualified and most of them are pursuing their PhD. They are competitive enough in preparing the young minds for global competitions. The department strives to provide a conducive environment for the students to develop analytical and practical skills and apply them to real world problems. Department has its students forum named "KRANS" under which different technical events, workshops and seminars were organized.

The Department has always been providing a platform for the students to enhance their employability skills through Industry-Department Collaboration with MoUs. In addition to classroom teaching, the students are guided and motivated to implement practically the principles learned in classrooms through experimentations in the laboratories which help students gain confidence and become skilled engineering professionals.

The department has been able to attract leading firms in large number to take part in the campus recruitment. Our alumni hold senior positions in industries as well as in academic institutions, both in India and abroad.

I would like to thank all the stakeholders for their involvement and encouragement and wish all the best for their bright future.

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Vision

To achieve excellent standards of quality education in the field of computer science and engineering, aiming towards development of ethically strong technical experts contributing to the profession in the global society.

Mission

- To create outcome based education environment for learning and identifying career goals.
- Provide latest tools in a learning ambience to enhance innovations, problem solving skills, leadership qualities team spirit and ethical responsibilities.
- Inculcating awareness through innovative activities in the emerging areas of technology.

Message from EDITOR



Prof. Naisha Taban Khan
Assistant Professor

With immense pleasure we are presenting our tenth issue of the Department newsletter. A lot of efforts have gone into the making of this issue. It highlights the events, activities, academic progress, placements, achievements etc. Each issue of this newsletter is a proud milestone of our events that marks our growth, our imaginations and measures our professionalism. A committed team and enthusiastic students of the department have made this academic year 2021-2022 full of professional events.

I am really thankful to our respected Principal Dr. S. M. Ali and Head of the Department Prof. M.S. Khatib for entrusting me with the responsibility of being a part of the Editorial Board.

Placed Student 2021-22

Sr. No.	Name of the Student Placed	Name of the Employer
1	Faiza Mohammad Abid	TCS
2	Richa Shashibhushan Mishra	TCS
3	Samiya Khan	TCS
4	Sharayu Chimankar	TCS
5	Daksh Ghatate	TCS
6	Neha Afreen Sheikh	TCS
7	Ummehani Ratlamwala	TCS
8	Mohammad Faizan Sheikh	TCS
9	Sadaf Almas Mohammed Awes	TCS
10	Nazish kausar	TCS
11	Aafreen Quazi	wipro
12	Madhurmeet Milind Jadhav	Wipro,
13	Swapnil yadav	Hexaware
14	Rishika Lanjewar	WIPRO
15	Sufiyan Salim Akbani	PERFICIENT
16	Aafreen Akhtari	PERFICIENT,
17	kashis wanjari	zensar
18	Jagdeep singh Arora	zensar
19	SHAHANA FATIMA	IBM
20	MOHD. SALAUDDIN	CAPGEMINI
21	RAKIB PATHAN	CAPGEMINI
22	SANKET BHOYAR	CAPGEMINI
23	SHREYA TAMBE	CAPGEMINI
24	MAHEEN QUAZI	IMS GROUP
25	GAYTRI SHARMA	TECH MAHINDRA
26	Shravani Raut,	capgemini
27	RITIKA DHOBALE	MY CAPTAIN
28	IQURA ZARREEN	MY CAPTAIN
29	DHIRAJ GEDE	RAJA SOFTWARE LABS
30	SHOEB SHEIKH	QUEST GLOBAL

Sr. No.	Name of the Student Placed	Name of the Employer
31	MAHEEN RAZA QUAZI	QUEST GLOBAL
32	SHAHROOF RAZA	QUEST GLOBAL
33	PRAJAKTA IKHAR	capgemini
34	NAZIYA SHEIKH	SGS TECHNICAL
35	IMA RAHAMAN	SGS TECHNICAL
36	FARHAN QURESHI	SGS TECHNICAL
37	MOHD SOHAIL MOHD YASIN	SGS TECHNICAL
38	TAJEIN KAUSAR	SGS TECHNICAL
39	SHEFALI SHRIVASTAV	VODAPHONE
40	SAMIKSHA BAGDE	VOVEL WEB
41	MUSKAN NAEEM ANSARI	TECH MAHINDRA
42	PRIYAL JAMBHURKAR	INFOSYS
43	HUDA FARHAT SYED	INFOSYS
44	sahil sarkar	IMS
45	Ruchik ganvir	infosys
46	UZAIR ANSARI	VIRTUSA
47	Falguni pal	amantya tech
48	Rinku shivhare	Hexaware
49	Tushar Karade	virtual global tech
50	sakib sheikh	virtual global tech
51	Uzma qureshi	raja SOFTWARE LABS
52	Mohd. Saad	QSPL
53	Ritik ingle	star global
54	Ritik yadav	cryptex
55	vaibhav revatkar	IMS
56	Adiba Naaz	vowel web
57	Tushar Manwatkar	vowel web
58	Tushar Virendra Karade	Virtual globe technology
59	Mohammad Uzair Ansari	Fendahl Technology

Articles & Poems

Benevolence

Don't we remember we were born with no possessions
All we had was only compassion
As we grow up world's reality unfold
The facts and stories that were untold
The more we see the more we desire
Plaque of greed spreads like fire
We have a greater purpose than we suppose
So please obey to what Almighty has proposed
Feed those growling stomachs and empty pockets
Your wealth won't reduce from your overflowing closets

The words you speak should be carefully chosen
Arrange them like a string of pearls
Make sure they are beautifully woven
Don't underestimate the power words behold
They can either steal someone's pain
Or hit like a thunderbolt
After this world of sinners and saints
A life of reward for good deeds awaits
All you can get respect and honored name
All the joys and rewards which the gentle claims

-Tabinda Qazi

Journey of life & death

In this deep world, where thoughts do roam,
I ponder on the mysteries unknown.
What if, perchance, I met my end,
And on life's journey, I descend?

What if I were to bid farewell,
To this mortal coil, where I dwell?
Would skies still dance with hues so bright,
Or fade to gray with eternal night?
Would flowers bloom with fragrant grace,
Or wilt away in sorrow's embrace?

The rivers, would they still meander,
Whispering tales of dreams untold?
What of laughter, joy, and tears,
The symphony of life's grand spheres?

Would they cease their melodious play,
Or echo softly in memories' sway?
What if I left, this earthly plane,
And sought a realm beyond the mundane?

Would loved ones grieve, their hearts entwined,
Or find solace in moments we defined?

Yet, as I ponder on fate's design,
A truth emerges, gentle and kind:
For life, it flows, a sacred stream,
And death, a part of nature's theme.

So, let me live, with fervent zest,
Embrace each moment, be truly blessed.
For in the end, when my time is nigh,
I'll leave behind a legacy, not goodbye.

For if I die now, let it be said,
That I lived a life with love widespread.
And as I journey to the great unknown,
My spirit dances, forever grown.

By **Rajat Gadge**.

What is XR/ AR/ VR/ MR ?



smartphones. This means users are not isolated from the real world and can still interact and see what's going on in front of them. The most well-known examples of AR are the Pokémon GO game that overlays digital creatures onto the real world or Snapchat filters that put digital objects such as hats or glasses onto your head.

Virtual reality (VR)

In contrast to augmented reality, in a virtual reality experience, users are fully immersed in a simulated digital environment. Individuals must put on a VR headset or head-mounted display to get a 360-degree view of an artificial world that fools their brain into believing they are, e.g., walking on the moon, swimming under the ocean or stepped into whatever new world the VR developers created. The gaming and entertainment industry were early adopters of this technology;

What is extended reality (XR)?

XR is an emerging umbrella term for all the immersive technologies. The ones we already have today—augmented reality (AR), virtual reality (VR), and mixed reality (MR) plus those that are still to be created. All immersive technologies extend the reality we experience by either blending the virtual and “real” worlds or by creating a fully immersive experience. Recent research revealed that more than 60% of respondents believed XR will be mainstream in the next five years. To get a better picture of XR, let's review each of the existing technologies that exist today.

Augmented reality (AR)

In augmented reality, virtual information and objects are overlaid on the real world. This experience enhances the real world with digital details such as images, text, and animation. You can access the experience through AR glasses or via screens, tablets, and

however, companies in several industries such as healthcare, construction, engineering, the military, and more are finding VR to be very useful.

Mixed reality (MR)

In mixed reality, digital and real-world objects co-exist and can interact with one another in real-time. This is the latest immersive technology and is sometimes referred to as hybrid reality. It requires an MR headset and a lot more processing power than VR or AR. Microsoft's HoloLens is a great example that, e.g., allows you to place digital objects into the room you are standing in and give you the ability to spin it around or interact with the digital object in any way possible. Companies are exploring ways they can put mixed reality to work to solve problems, support initiatives, and make their businesses better.



Qaem Raza
7th (B) CSE

Publication - 2021-22

Sr. No.	Title of paper	Name of the author/s	Dept. of the teacher	Name of journal/ Name of Conference	Year of publication	ISSN number
1	Diabetes Prediction using Machine Learning.	Prof. Dr. M. S. Khatib	CSE	IJAITE Journal	1/5/2022	NIL
2	Advance Lane Detection System for Driver Assistance	Prof. Kamlesh Kelwade	CSE	IJSREM	4/6/2022	2582-3930
3	"Brain Tumor Detection Using Deep Learning"	Prof. Abdul Razzaque	CSE	"IJRASET"	Apr-22	"2321-9653"
4	FaaS (FUNCTION AS A SERVICE)	Prof. Abdul Razzaque	CSE	IRJMETS	Apr-22	2582-5208
5	Study on Applications of Convolutional Neural Networks	Prof. Abdul Razzaque	CSE	IJARST	Apr-22	2581-9429
6	Animal Classification Using CNN with VGG-16 Architecture	Prof. Abdul Razzaque	CSE	IJARST	Apr-22	2581-9429
7	Web Conferencing Application	Prof. Syed Rehan	CSE	IJAITE Journal	24/4/22	NIL
8	Fishing Attack Detection using	Prof R.G. Shrivastava	CSE	IJARST	2022	2581-9429
9	Forensic face Sketch construction	Prof. R.G. Shrivastava	CSE	GIS SCIENCE JOURNAL	2022	1869-9391
10	Fault-Tolerant Framework for Priority-Based Service Provisioning in Cloud	Prof. Nazish Khan	CSE	ICECET - International Conference of Electrical, Computer and Energy Technologies	2021	NIL
11	Fault-Tolerant Framework for Priority-	Prof. Sadia Patka	CSE	ICECET - International Conference of Electrical, Computer and Energy Technologies	2021	NIL

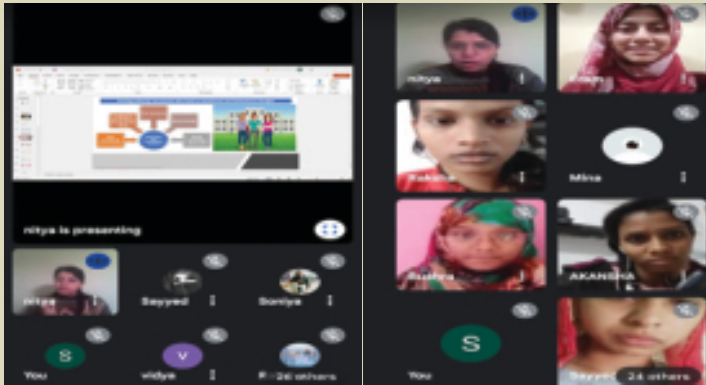


Events organized in 2021-22

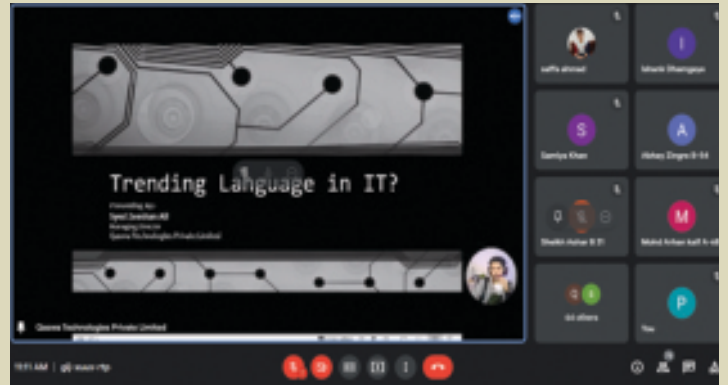
Session	Sr. No.	Name of Event	Date of Event	Faculty Coordinator
2021-22	1	Webinar on Digital Marketing	9/10/2021	Prof. Anwarul Siddiqui Prof. Imteyaz Shahzad
	2	Seminar on Health & Hygiene for Girls	27/12/2021	Prof. Nazish Khan Prof. Qudsiya Naaz
	3	Webinar of current Demanding Language	30/12/2021	Prof. Naisha Taban
	4	Cloud Technology and Information Technology	18/10/2021	Prof. R. G. Shrivastava Prof. Syed Rehan
	5	Simulation of IoT Projects	Dec-21	Prof. Itrat Fatema
	6	Guest Lecture on Object Oriented Programming with Java	17/01/2022	Prof. Saima Ansari
	7	Webinar on carrier opportunity after BE	27/02/2022	Prof. Abdul Razzaque Prof. Manish Assudani Prof. Naisha Taban
	8	Webinar on Information Security and its Insight.	2/2/2022	Prof. Kamlesh Kelwade Prof. Abdul Razzaque Prof. Manish Assudani Prof. Naisha Taban
	9	Webinar On "Intorduction to Python Programing"	14/02/2022	Prof. Navid Zeeshan
	10	Induction Program	21/02/2022	Prof. Mohd. Tahir
	11	Matru Bhasha Diwas (poster Competition)	21/02/2022	Prof. Mohd. Tahir



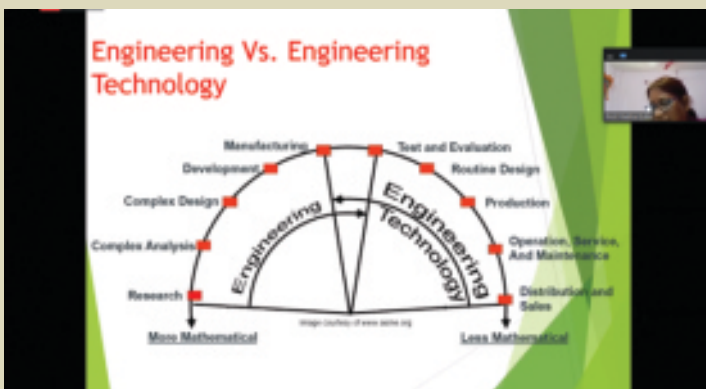
Departmental Activities



Seminar on Health & Hygiene for Girls



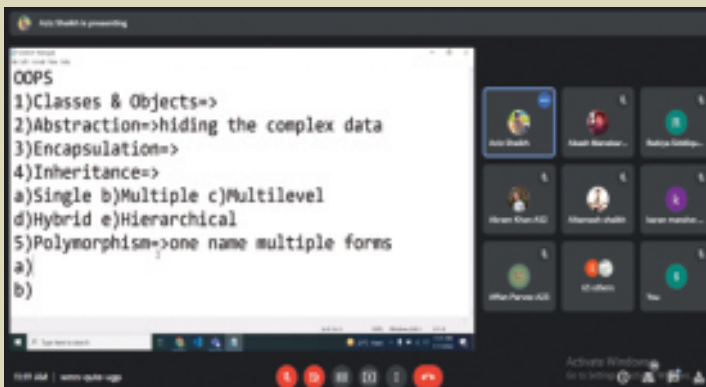
Webinar of current Demanding Language



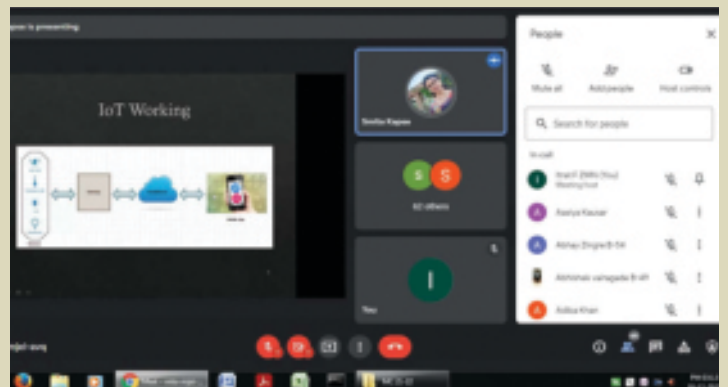
Webinar on carrier opportunity after BE



Webinar on Information Security and its Insight



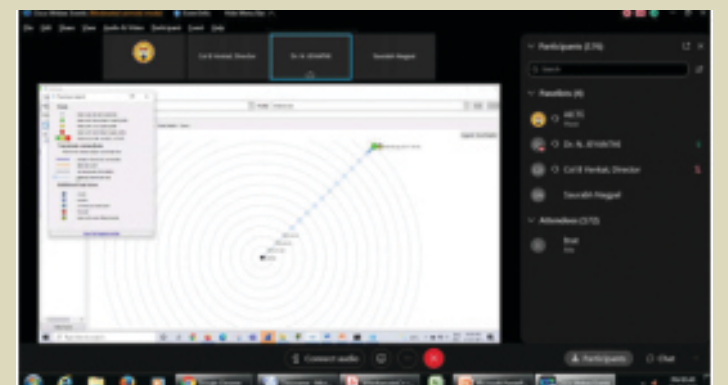
Guest Lecture on Object Oriented Programming with Java



Webinar on Simulation of IoT Projects



Webinar on “Data Leakage Threats and Vernabilities ”





Teaching Staff Members with Principal & Head of Department



Non-Teaching Staff Members with Principal & Head of Department



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