



A Guidance Program on Career Opportunities after Engineering (CS)

IEEE MVSR SB Computer Society Student Chapter in collaboration with conducted a webinar on “A Guidance Program on Career Opportunities after Engineering” on 12th May, 2022. The main intent of this webinar was to get the participants aware of various career opportunities after Engineering.

Student Branch Mentor:

Dr. Atul Negi,
Professor,
School of CIS,
University of Hyderabad

Student Branch Advisor:

Dr. G. Kanaka Durga
Principal and Professor,
MVSR Engineering College.

Student Branch Counsellor:

Dr. D. Hari Krishna,
Associate Professor, EEE Dept.,
MVSR Engineering College.

Student Branch Executive Committee:

Chair	Mr. Ch. Sai Teja
Vice Chair	Mr. K. Uthej
Secretary	Mr. G. Surya Teja
Joint Secretary	Ms. S. Navya Sree
Treasurer	Mr. Mohammad Danish
Operating Committee Head	Ms. P. Sisira Reddy

WIE Affinity Group:

Chair	Ms. Vibhava Sugur
Vice Chair	Ms. V. Sai Sri
Secretary	Ms. T. Rithika
Joint Secretary	Ms. M. Kathyayani
Treasurer	Ms. Akshaya Emmadi

Power Energy Society:

Chair	Ms. T. Snigdha
Vice Chair	Mr. Vuppala Vivek
Secretary	Mr. K. Naga Seshu
Joint Secretary	Mr. Ankith Rama
Treasurer	Ms. Addu Vandana
Women in Power	Ms. B. Rajya Laxmi

WIE Student Branch Advisor:

Mrs. A. Vijaya Vahini
Assistant Professor, IT Dept,
MVSR Engineering College.

PES Advisor:

Dr. D. Hari Krishna,
Associate Professor, EEE Dept.,
MVSR Engineering College.

CS student branch advisor:

Mrs. B. Saritha
Associate Professor, CSE Dept.,
MVSR Engineering College.

CASS Student Branch Advisor:

Mrs. S. Aruna
Assistant Professor, ECE Dept.,
MVSR Engineering College.

Computer Society:

Chair	Ms. K. Laxmi Priya
Vice Chair	Mr. Syed Omer
Secretary	Mr. M. Hareen
Joint Secretary	Ms. Y. Manvitha
Treasurer	Ms. K. Aishwarya
Women in Computing	Ms. S. Nithya Santoshini

Circuits & Systems Society:

Chair	Ms. P. Shruti
Vice Chair	Mr. N. Bhargava Saketh
Secretary	Mr. K. Hemanth
Joint Secretary	Mr. Gautham Purohit
Treasurer	Mr. DLN Srihith

Operating Committees:

Publicity	Mr. N. Krishna
	Mr. Rafae Ahmed
Membership	Mr. P. Tarun Reddy
Design & Web	Ms. Hetalee Warad
Master Program	Mr. D.Parimal Kumar
	Ms. P. Phani Priya
	Mr. K Sai Kiran
Social Media & Content Writing	Ms. Ch. Sreya
	Mr.N.Sriram

Session Details:

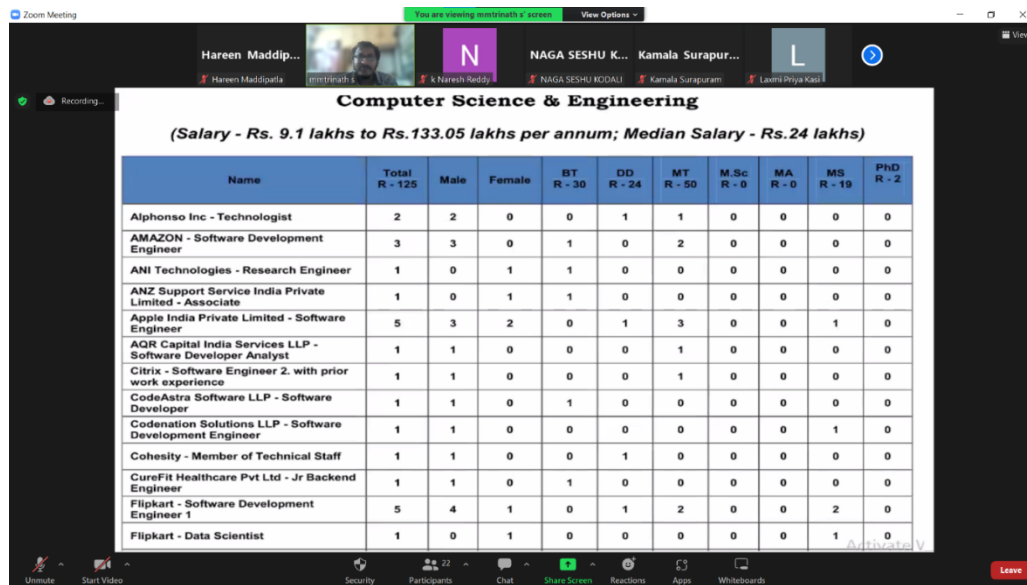
Date: 12th May 2022

Time: 6:45 pm – 8:15 pm

Speaker for the session: Mr. S. Manimohan Trinath, GATE/ESE Trainer, ACE Engineering Academy, Hyderabad

Number of Attendees: 27

The meeting was commenced by Mr. M. Hareen, Secretary, IEEE MVSR SB CS Student Chapter by welcoming the speaker, attendees and everyone present at the event.



The screenshot shows a Zoom meeting interface with a slide titled "Computer Science & Engineering". The slide includes a salary range: "(Salary - Rs. 9.1 lakhs to Rs.133.05 lakhs per annum; Median Salary - Rs.24 lakhs)". Below the title is a table with columns for Name, Total R-125, Male, Female, BT R-30, DD R-24, MT R-50, M.Sc R-0, MA R-0, MS R-19, and PhD R-2. The table lists various job roles and their corresponding counts in each category.

Name	Total R - 125	Male	Female	BT R - 30	DD R - 24	MT R - 50	M.Sc R - 0	MA R - 0	MS R - 19	PhD R - 2
Alphonso Inc - Technologist	2	2	0	0	1	1	0	0	0	0
AMAZON - Software Development Engineer	3	3	0	1	0	2	0	0	0	0
ANI Technologies - Research Engineer	1	0	1	1	0	0	0	0	0	0
ANZ Support Service India Private Limited - Associate	1	0	1	1	0	0	0	0	0	0
Apple India Private Limited - Software Engineer	5	3	2	0	1	3	0	0	1	0
AQR Capital India Services LLP - Software Developer Analyst	1	1	0	0	0	1	0	0	0	0
Citrix - Software Engineer 2. with prior work experience	1	1	0	0	0	1	0	0	0	0
CodeAstra Software LLP - Software Developer	1	1	0	1	0	0	0	0	0	0
Codenation Solutions LLP - Software Development Engineer	1	1	0	0	0	0	0	0	1	0
Cohesity - Member of Technical Staff	1	1	0	0	1	0	0	0	0	0
CureFit Healthcare Pvt Ltd - Jr Backend Engineer	1	1	0	1	0	0	0	0	0	0
Flipkart - Software Development Engineer 1	5	4	1	0	1	2	0	0	2	0
Flipkart - Data Scientist	1	0	1	0	0	0	0	0	0	1

The speaker explaining various jobs and packages in computer science & engineering

Mr.S.Manimohan Trinath started his session on a guidance program on career opportunities after Engineering and explained about different jobs and designations and packages in different companies. He also explained the various career opportunities for Computer Science students like going for higher studies. The speaker explained the importance of selecting an appropriate career as an Engineering student.

Zoom Meeting | You are viewing mnmtrnath's screen | View Options

Hareen Maddip... | NAGA SESHU K... | Kamala Surapur...

Recording...

Important subjects for GATE - CS

Subject	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
General Aptitude	15	15	15	15	15	15	15	15	15	15	15
Discrete Maths	18	13	23	23	16	16	16	14	15	15	19
Theory of Computation	8	8	6	6	9	10	8	6	9	9	7
Computer Organisation	6	13	8	8	9	10	11	4	13	10	9
Programming Languages	7	4	3	4	6	10	8	10	5	4	5
Computer Networks	10	6	8	10	9	8	7	10	6	7	11
DBMS	11	10	8	6	4	8	6	8	8	8	7
Design & Analysis of Algorithms	6	10	7	10	11	6	10	8	3	11	7
Operating Systems	10	10	7	6	9	6	8	10	10	7	9
Digital Logic	1	3	6	4	4	5	4	7	2	4	3
Compiler Design	2	3	3	4	4	4	5	6	4	8	4
Data Structures	6	5	6	4	4	2	2	2	10	2	4

[f/aceacademy](https://www.facebook.com/aceacademy) |
 www.aceenggacademy.com |
 [@aceacademyhyd](https://www.instagram.com/aceacademyhyd)

Zoom Meeting controls: Unmute, Start Video, Security, Participants (27), Chat, Share Screen, Reactions, Apps, Whiteboards, Leave

The speaker explaining the important subjects for GATE- CS

Later, Mr.S.Manimohan Trinath spoke about important subjects and their weightage per-year in GATE-CS. He explained about the kind of questions from each topic in previous years.

Zoom Meeting | You are viewing mnmtrnath's screen | View Options

Hareen Maddip... | NAGA SESHU K... | V Jannavy

Recording...

PSUs

• List of Maharatnas

- National Thermal Power Corporation (NTPC)
- Oil and Natural Gas Corporation (ONGC)
- Steel Authority of India Limited (SAIL)
- Bharat Heavy Electricals Limited (BHEL)
- Indian Oil Corporation Limited (IOCL)
- Hindustan Petroleum Corporation Limited (HPCL)
- Coal India Limited (CIL)
- Gas Authority of India Limited (GAIL)
- Bharat Petroleum Corporation Limited (BPCL)
- Power Grid Corporation of India (POWERGRID)

List of Navratnas

- Bharat Electronics Limited (BEL)
- Container Corporation of India (CONCOR)
- Engineers India Limited (EIL)
- Hindustan Aeronautics Limited (HAL)
- Bharat Sanchar Nigam Limited (BSNL)
- National Aluminium Company (NALCO)
- National Buildings Construction Corporation (NBCC)
- National Mineral Development Corporation (NMDC)
- NLC India Limited (NLCIL)
- Oil India Limited (OIL)
- Power Finance Corporation (PFC)
- Rashtriya Ispat Nigam Limited (RINL)
- Rural Electrification Corporation (REC)
- Shipping Corporation of India (SCI)

• MINIRATNA

Zoom Meeting controls: Unmute, Start Video, Security, Participants (24), Chat, Share Screen, Reactions, Apps, Whiteboards, Leave

Speaker explained the various PSUs which exist in India

Lastly, the speaker explained about various PSUs which exist in India and provide various career opportunities for Computer Science and Engineering students across India.



Virtual Memento given to the speaker

The meeting was concluded by presenting virtual memento to the speaker of the session Mr. S. Manimohan Trinath by Dr. D. Hari Krishna, IEEE MVSr SBC and vote of thanks was delivered by Mr. Naga Seshu, EXCOM, IEEE MVSr SB.

**Reported by:
IEEE MVSr SB**