

## **Department of Computer Engineering, DDU**

### **Highlights of 2020 batch**

- Total number of recruitment offers : 112
  - Average salary : 5.17 lacs
  - Highest salary : 30+ lacs
- Huzaifa Mankda is placed in Google as SDE.
- 6 students are placed in Amazon as SDE.
- 10 students have cleared GATE 2020 with more than 90 percentile score.
- Preet Gandhi has scored 99.71 percentile with 283 AIR.
- Akshay Gera scored 8.5 in IELTS. Krishna Bhatt and Harshil Kapadia scored 8 in IELTS.
- From 2020 batch, 16 students took IELTS and made the department proud with their scores. 9 students scored 7.5 or above.

### **Achievements of CE Department**

The department has strong tie up with the various industries across the country resulting into a very high on/off campus placements. Few major recruiters include Amazon, Infosys, TCS, TechMahindra, Capgemini, IBM, Cognizant, Accenture, Zeus learning, Zensar, Infibeam, Cybage, Inforstretch, openXL, streebo, Synoverge, PCS, KPIT Cummins, Jeavio, eInfochips, C-SAM etc.

The high percentage of recruitment is also due to state-of-the-art curriculum which is reviewed twice a year on an average. Experts from reputed academic and research organizations like IIMA, ISRO, PRL and BISAG give their suggestions and feedback for curriculum updates which makes our curricula focused as per industrial requirements Since 1997, 4 students from the department carry out their semester long internship at IIT Bombay. In addition, students have also been to TRDDC, Pune for their internships.

The combination of up-to-date curriculum and the committed, dedicated and competent faculty members has helped our students excel at the national level for the last many years in the GATE/GRE exam for admission to IITs and other reputed institutes of the world.

14 students cleared GRE with flying colours in 2020. 13 students cleared GRE in 2016, 23 students cleared GRE in 2017 and in 2018, our 36 students cleared GRE. In GRE 2017, Varun Shah, a student of Batch 2018, scored 334/340.

From 2020 batch, 16 students took IELTS and made the department proud with their scores. 9 students scored 7.5 or above.

Year	Number of students with > 90 percentile	Remarks
GATE CS 2020	10	15 students of batch 2020 qualified
GATE CS 2019	10	7 students have secured more than 97 percentile
GATE CS 2018	13	4 students have secured more than 99 percentile
GATE CS 2017	12	4 students have secured more than 99 percentile
GATE CS 2016	13	Parth Lathiya (2016 batch) - AIR 70, percentile 99.95
GATE CS 2015	15	Astha Jada ( 2014 batch) - AIR 51, percentile 99.96
GATE CS 2014	9	
GATE CS 2013	8	Ashish Mittal (2012 batch) – AIR 11, percentile 99.99
GATE CS 2011	7	Anuj Thakka (2011 batch) - AIR16, percentile 99.99

There is a quantum value addition through participation of students and faculty in various technical events organized at national and international levels. A Few notable examples include,

- Nemish Sangani stood 2<sup>nd</sup>(Global Rank ) in IndiaMART Tech Fe(A)st 2019 Hackathon and also won INR 25000/- cash prize.
- Manthan Amin ranked first in india and third globally in codechef FEB19B where students participated from various institutes of india and all over the world.
- In February 2018, in the coding competition ‘CODE ON’ organized by Infostretch, Our team, comprising Monil Andharia, Bansi Kasundara, Khyati Godhani and Bhargav Lad, students of batch 2019 , secured first position and won the cash prize of INR 25,000/-
- In the E-Yantra Competition-2016 organized by IIT Bombay and sponsored by the Ministry of Human Resource & Development, Government of India, Sanket Bhimani and team, students of batch-2018, secured first position from various institutes and organizations across the country.
- In the E-Yantra Competition-2015 Anand Popat, Abhay Nanda and team, students of batch-2016, secured the second position and in the E-yantra competition-2014 Joel Manish Pinto and team, students of Batch-2016, secured the first position.

- In 2018, Prof. Ashish K Gor, faculty member of our department, topped the national level examination for the course “Introduction to probability in computing” conducted under National Programme on Technology Enhanced Learning(NPTEL) which is a joint initiative of the IITs and IISc, among 37 totally certified participants nationwide.
- In 2017, Prof. Ashish K Gor, faculty member of our department, obtained the rank in top 2% (Gold-Topper) for the course “Introduction to Cryptology” conducted under NPTEL among 304 totally certified participants nationwide.
- In 2017, Prof. Ashish K Gor, faculty member of our department, obtained the rank in top 2% (Elite-Topper) for the course “Introduction to Machine Learning” conducted under NPTEL among 804 totally certified participants nationwide.

The CE Department run following active clubs:

1. Google Developer Club: The Aim of DSC is to promote latest tools and technologies in the field of Web Development, Android, Machine Learning and Cloud Computing.

- 20+ Events Conducted during the year 2019-20.

- For more information, visit <https://www.dscddu.com/>

2. Microsoft Student Partner Club : The Aim of MSP is to organize seminars, workshops related to the latest technologies promoted by Microsoft.

- 10+ Events Conducted during the year 2019-20.

- For more information visit <http://www.msppdu.com/>

Under Computer Society of India (CSI), the department has organised many expert lectures, and conducted workshops and seminars for students' development.

The student branch of CSI started in the year 2005, has already won the best regional branch award in Region III (Gujarat, Madhya Pradesh & Rajasthan states) for the years 2008-09, 2010-11, 2011-12, 2012-13, 2013-14, 2015-16 and 2017-2019.

The faculty co-ordinator of CSI has been awarded the 'Young member active participation 'award for the year 2011-12', 'Longest continuous SBC awards' for the year 2012-13, 2013-14, 2015-16 and 2019-2020.

And the last but not the least, the department has done well in offering community services; the recent ones being conducting several batches covering topics on Internet, accounting using TALLY, Photoshop & Page Maker for SEWA (Self Employment Women Association) without charging any fees from the participants. Also, the department had offered Computer & Internet Education to hearing & speech impaired students of Badhir Vidhyalay, Nadiad, Girls of Hindu Anathashram, Nadiad, Women of Saloon village & school teachers and students of D.P.Desai School, Nadiad.