



## NEWS LETTER EVEN SEMESTER 2021

Geetha Shishu Shikshana Sangha®  
GSSS INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN  
Affiliated to Visvesvaraya Technological University, Belagavi, Karnataka  
Approved by AICTE, New Delhi  
K R S Road, Metagalli, Mysuru – 16



### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Accredited by NBA, New Delhi (Validity: 01.07.2017 - 30.06.2020)

# ARChiS

## ABOUT THE DEPARTMENT:

The Department of Computer Science & Engineering is a synergistic product of many proactive minds. A team of highly qualified and dedicated Teaching and Technical Staff unanimously harness the potential in all aspects to take the department to greater heights. All laboratories are well equipped with state-of-the-art technology facilities. B.E. in Computer Science and Engineering was started in 2003 with an intake of 60 and later increased to 120 in take in 2012.

M. Tech in CSE was started in the year 2013, with an intake of 18. The department is also a recognized Research Centre for Ph.D. in CSE since 2016. Currently thirteen research scholars are pursuing Ph.D. in the Research Centre of CSE Department in various domains like Image Processing, Distributed Computing, Wireless Communication Networks and Network Security, Big Data and Internet of Things. Three research scholars have completed Ph D during the years 2022 and 2023.

The average teaching experience of Faculty members of CSE department is 09 Years. Three Professors with doctorate degree in CSE guide the faculty at the lower level to take the department to greater heights. 14 Faculty members are pursuing Ph.D. in CSE at VTU, Belagavi. B.E., M. Tech & Ph.D. Programmes are affiliated to Visvesvaraya Technological University, Belagavi, approved by AICTE, New Delhi and Govt. of Karnataka. The department is accredited by NBA, New Delhi for a period of three years from July 2017- June 2020.

The department has acquired Rs 30 Lakhs funds from Vision Group on Science and Technology (VGST), Government of Karnataka for establishment of “Innovative Smart Systems and IoT Laboratory” during the period 2016-2019 and a grant of Rs 5 Lakhs from VGST for the Project “Underwater Robotic Fish for Surveillance and Pollution Monitoring” under the Scheme RGS-F during the year 2018-2019.

Memorandum of Understanding (MoUs) have been formally signed between GSSS Institute of Engineering and Technology for Women, Mysuru with leading industries like IBM, Infosys, Wipro, EMC2, Tequed Labs, Nihon Communication Systems, DalvikApps, AllInnov R & D Pvt. Ltd. and Kaarunadu Technologies Bengaluru.

## VISION:

Knowledge dissemination with development of future leaders in Information Technology having a research blend.

## MISSION:

**M1:** To equip students with continuous learning process to acquire Hardware, Software and Computing knowledge to face new challenges.

**M2:** To inculcate the core Computer Science and Engineering components with discipline among the students by providing the state-of-the-art learner centric environment.

**M3:** To impart essential knowledge through quality and value based education to mould them as a complete Computer Science Engineer with ethical values, leadership roles by possessing good

Communication skills and ability to work effectively as a team member.

**M4:** To provide a platform to collaborate with successful people from entrepreneurial and research domains to learn and accomplish.

## CONTACT US

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E-mail : [hodcse@gsss.edu.in](mailto:hodcse@gsss.edu.in)

Ph: 9019377655

## PLACEMENTS 2021-2022

Name of the Company Placed	CTC	Photo
Amazon(AWS)	21.4 LAKHS	 CHANDANA D A
Lowe's India	19.3 LPA	 DEEPTHI H P
Western Digital Corporation (WDC)	14.42 LPA	 MANASA M S
ANZ	12 LPA	 AMULYA B  MAHALAKSHMI G
VMware	11.9 LPA	 BHARGAVI J K

<p><b>HPE- R&amp;D</b></p>	<p><b>11.5 LPA</b></p>	<div style="display: flex; flex-wrap: wrap; justify-content: space-around;"> <div style="text-align: center; margin: 5px;">   <b>CHINMAYEE K G</b> </div> <div style="text-align: center; margin: 5px;">   <b>RAJANIPRABHA N A</b> </div> <div style="text-align: center; margin: 5px;">   <b>SAMRIDDI HEGDE</b> </div> <div style="text-align: center; margin: 5px;">   <b>AMRUTHA P</b> </div> <div style="text-align: center; margin: 5px;">   <b>SPOORTI KOTRASHETTI</b> </div> <div style="text-align: center; margin: 5px;">   <b>MADHUMITHA R</b> </div> </div>
<p><b>Philips</b></p>	<p><b>30K/M, 10 LPA</b></p>	<div style="text-align: center;">   <b>DEEPTHI SHEKARK</b> </div>
<p><b>Applied Materials</b></p>	<p><b>9.76 LPA</b></p>	<div style="text-align: center;">   <b>SHANZI FATHIMA</b> </div>
<p><b>Schneider Electric</b></p>	<p><b>9 LPA</b></p>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center; margin: 5px;">   <b>RUCHITHA R</b> </div> <div style="text-align: center; margin: 5px;">   <b>SUBIYA KHANUM R K</b> </div> </div>
<p><b>Applied Materials</b></p>	<p><b>8.95 LPA</b></p>	<div style="text-align: center;">   <b>HARSHITHA V S</b> </div>
<p><b>State Street Corporation</b></p>	<p><b>11 LPA</b></p>	<div style="display: flex; flex-wrap: wrap; justify-content: space-around;"> <div style="text-align: center; margin: 5px;">   <b>BHUMIKA N</b> </div> <div style="text-align: center; margin: 5px;">   <b>BHUMIKA S</b> </div> <div style="text-align: center; margin: 5px;">   <b>RAMYA R</b> </div> <div style="text-align: center; margin: 5px;">   <b>SHAFIYA KHANUM</b> </div> <div style="text-align: center; margin: 5px;">   <b>SHOWRYA KANTHA</b> </div> </div>

**Dell Technologies**



**ASHLEY  
ANISHA T**



**GRACY S**



**JOG SAI  
VAIBHAV**



**LAVANYA P R**



**MANASI N S**



**MUKTHASHREE  
B**



**N LALITHA  
NIKAM**



**NAVYASHREE  
S**



**NIDHI C A**



**SUNIDHI  
BALAGOPAL**



**THEJASWINI  
N**



**SANA  
KULSUM  
RIZVI**



**RAKSHA H  
KAMATH**

**8 LPA**

**Open Text**

**15K/M,  
8 LPA**



**CHANDANA H  
S**

**Embitel  
Technologies**

**8 LPA**



**ANUPAMA P**



**BHUMIKA P**

**HashedIn by Deloitte**

**7.84  
LPA**



**NAMEERA  
BANU**

<p><b>IBM</b></p>	<p><b>7.75 LPA</b></p>	 <p><b>SHRIVANI S</b></p>
<p><b>Capgemini</b></p>	<p><b>7.5 LPA</b></p>	 <p><b>SUPRIYA D</b></p>
<p><b>Altimetrik</b></p>	<p><b>7 LPA</b></p>	 <p><b>DEEKSHA U</b></p>  <p><b>LIKHITHA S D</b></p>  <p><b>MONISHA V</b></p>  <p><b>MYTHRI N</b></p>  <p><b>NITHYASHREE B S</b></p>
<p><b>HPE- GIT</b></p>	<p><b>20K/M, 7 LPA</b></p>	 <p><b>RUCHITHA R</b></p>  <p><b>MANJULA SAI VAISHNAVI</b></p>
<p><b>Tavant</b></p>	<p><b>6.93 LPA</b></p>	 <p><b>HITHASHREE R</b></p>  <p><b>PRATHIKSHA S</b></p>  <p><b>PRATIBHA BIDARAKUNDI</b></p>  <p><b>SOUMYA S RADDY</b></p>
<p><b>Accenture</b></p>	<p><b>6.5 LPA</b></p>	 <p><b>SHRIVANI S</b></p>

<p><b>Publicis Sapient</b></p>	<p><b>30K/M, 6.5 LPA</b></p>	<div style="display: flex; justify-content: space-around;">    </div> <p style="text-align: center;"> <b>AMRUTHA G      HARSHITHA M      RANJANA M S</b> </p>
<p><b>Aptean</b></p>	<p><b>25K/M, 6.5 LPA</b></p>	 <p style="text-align: center;"><b>NAGAMANI L CHINTA</b></p>
<p><b>Clarivate Analytics</b></p>	<p><b>6.48 LPA</b></p>	 <p style="text-align: center;"><b>SHREYA S V</b></p>
<p><b>NewWave India</b></p>	<p><b>6 LPA</b></p>	 <p style="text-align: center;"><b>PAVITHRA L R</b></p>
<p><b>Epiroc</b></p>	<p><b>6 LPA</b></p>	<div style="display: flex; justify-content: space-around;">   </div> <p style="text-align: center;"> <b>REESHA BANU R      SYEDA BIBI HAJEERA</b> </p>
<p><b>Maple Labs</b></p>	<p><b>5.5 LPA</b></p>	 <p style="text-align: center;"><b>NAYANA B S</b></p>
<p><b>Societe Generale</b></p>	<p><b>5.3 LPA</b></p>	<div style="display: flex; flex-wrap: wrap; justify-content: space-around;"> <div style="text-align: center;">  <p><b>ANUPAMA P</b></p> </div> <div style="text-align: center;">  <p><b>BHUMIKA P</b></p> </div> <div style="text-align: center;">  <p><b>CHANDANA D A</b></p> </div> <div style="text-align: center;">  <p><b>SUPRIYA D</b></p> </div> <div style="text-align: center;">  <p><b>CHANDANA H S</b></p> </div> <div style="text-align: center;">  <p><b>NAIDILE S</b></p> </div> <div style="text-align: center;">  <p><b>SHRIVANI S</b></p> </div> </div>
<p><b>Unschool</b></p>	<p><b>5 LPA</b></p>	 <p style="text-align: center;"><b>ADITHI S K</b></p>

<p><b>Bosch</b></p>	<p><b>5 LPA</b></p>	 <p><b>ANANYA P</b></p>  <p><b>SOUNDARYA K N</b></p>	 <p><b>POORVI P S</b></p>  <p><b>MUNAZZIHA MOHAMMADI</b></p>	 <p><b>PRITHVI S SHETTY</b></p>
<p><b>Titan</b></p>	<p><b>5 LPA</b></p>	 <p><b>PUNYASHREE S</b></p>	 <p><b>SAHANA C</b></p>	
<p><b>Accenture</b></p>	<p><b>4.5 LPA</b></p>	 <p><b>AISHWARYA H G</b></p>  <p><b>BHARGAVI J K</b></p>  <p><b>NISARGA N D</b></p>  <p><b>PUNYA U M</b></p>  <p><b>SINCHANA H S</b></p>	 <p><b>AMRUTHA G</b></p>  <p><b>HARSHITHA V S</b></p>  <p><b>PRATHIKSHA S</b></p>  <p><b>RAJANIPRABHA N A</b></p>  <p><b>SOUMYA S RADDY</b></p>	 <p><b>AMRUTHA P</b></p>  <p><b>LAVANYA PRAKASH RUDRASWAMIMATH</b></p>  <p><b>PREETHU K R</b></p>  <p><b>SHAMITHA GOWDA H</b></p>  <p><b>SUPRIYA D</b></p>

		 <b>VARSHA H M</b>	 <b>MADHUMITHA R</b>	 <b>ABHILASHA D</b>
		 <b>SAHANA PATEL M</b>		
<b>E&amp;Y (GDS)</b>	<b>4.5 LPA</b>	 <b>AMRUTHA G</b>	 <b>AMRUTHA P</b>	 <b>BHUMIKA S</b>
		 <b>DIVYA A</b>	 <b>HITHASHREE R</b>	 <b>LAVANYA PRAKASH RUDRASWAMIMATH</b>
		 <b>PRATIBHA BIDARAKUNDI</b>	 <b>REESHA BANU R</b>	 <b>ROOPA N</b>
		 <b>SPOORTI KOTRASHETTI</b>	 <b>THEJASWINI N</b>	
<b>IBM (GDS)</b>	<b>4.5 LPA</b>	 <b>MAHIMA P</b>	 <b>POOJA M R</b>	
<b>Aris Global</b>	<b>4.5 LPA</b>	 <b>NISCHITHA N</b>	 <b>CHANDANA M</b>	

		 <p><b>MONISHA A B</b></p>
<b>Square Yards</b>	<b>4.5 LPA</b>	 <p><b>NIKITA SHAHI</b></p>  <p><b>PRITHVI S SHETTY</b></p>  <p><b>NAYANA S H</b></p>
<b>OneTrust</b>	<b>4.5 – 6 LPA</b>	 <p><b>NISCHITHA N</b></p>
<b>Cognizant (GenC Elevate)</b>	<b>4.25 LPA</b>	 <p><b>BHUMIKA S</b></p>  <p><b>DEEPTHI SHEKAR K</b></p>  <p><b>HITHASHREE R</b></p>  <p><b>PREETHU K R</b></p>  <p><b>SOUMYA S RADDY</b></p>  <p><b>NAVYASHREE S</b></p>  <p><b>SHREYA S V</b></p>  <p><b>PRATIBHA BIDARAKUNDI</b></p>  <p><b>AMRUTHA G</b></p>
<b>Capgemini</b>	<b>4 LPA</b>	 <p><b>AMRUTHA G</b></p>  <p><b>AMRUTHA P</b></p>  <p><b>ANUPAMA P</b></p>  <p><b>BHUMIKA N</b></p>  <p><b>M SHARANYA RAO</b></p>  <p><b>MAHIMA P</b></p>



**RAJANIPRABHA  
N A**



**SHANZI  
FATHIMA**



**SUBIYA KHANUM R  
K**



**VARSHA H M**



**AMRUTHA P**



**AMULYA B**



**ANANYA P**



**ANUPAMA P**



**BHUMIKA P**



**IMPANA A S**



**NAGAMANI L  
CHINTA**



**NAIDILE S**



**PAVITHRA L R**



**RESHMA J**



**SAHANA R N**



**SAHANA  
PATEL M**



**BHUMIKA N**



**DEEKSHA U**



**HARSHITHA V  
S**



**LIKHITHA S D**



**MAHALAKSHMI  
G**



**MAHIMA P**

**Cognizant (GenC)**

**4 LPA**



**MANAVI M U**



**MONISHA V**



**POOJA M R**



**POORVI P S**



**PRAGNA R**



**RANJANA M S**



**REESHA BANU  
R**



**ROOPA N**



**SARVANI R**



**SHANZI  
FATHIMA**



**SHOWRYA  
KANTHA**



**SUBIYA  
KHANUM R K**



**SUPRITHA R**



**SUPREETHA S**



**VANDANA T D**



**VARSHA H M**

**DXC Technology**

**4 LPA**



**AKHILA B**



**DEEKSHA U**



**HARSHITHA M**



**HARSHITHA V  
S**



**HIMABINDU C  
P**



**LIKHITHA S D**

		 <b>MANAVI M U</b>	 <b>MEGHANA B N</b>	 <b>NITHYASHREE B S</b>
		 <b>RAKSHA H KAMATH</b>	 <b>SYEDA BIBI HAJEERA</b>	 <b>VANDANA T D</b>
		 <b>SUPREETHA S</b>	 <b>SUPRITHA R</b>	 <b>SUPRITHA M</b>
		 <b>SHOWRYA KANTHA</b>	 <b>SAVITHA M S</b>	 <b>SUHANI S</b>
		 <b>RITHALI SOMANNA M</b>	 <b>SAHANA H K</b>	
<b>Bharat Light &amp; power (BLP)</b>	<b>4 LPA</b>	 <b>MANASA M</b>	 <b>RAMYA R</b>	 <b>GANAVI P C</b>
<b>Zensar</b>	<b>4 LPA</b>	 <b>BHUMIKA R</b>		
<b>L&amp;T Technology Services (LTTS)</b>	<b>4 LPA</b>	 <b>N MADHUMITHA</b>	 <b>NIKITA SHAHI</b>	 <b>SHREYA</b>

<p><b>Wipro</b></p>	<p><b>3.5 LPA</b></p>	<div style="display: flex; flex-wrap: wrap; justify-content: space-around;"> <div style="text-align: center;"> <b>HARSHITHA M</b></div> <div style="text-align: center;"> <b>HARSHITHA V S</b></div> <div style="text-align: center;"> <b>MAHALAKSHMI G</b></div> <div style="text-align: center;"> <b>MYTHRI N</b></div> <div style="text-align: center;"> <b>NITHYASHREE B S</b></div> <div style="text-align: center;"> <b>RAMYA R</b></div> <div style="text-align: center;"> <b>SINCHANA H S</b></div> <div style="text-align: center;"> <b>SUPRITHA R</b></div> <div style="text-align: center;"> <b>DIVYA A</b></div> <div style="text-align: center;"> <b>SUHANI S</b></div> </div>
<p><b>UST Global</b></p>	<p><b>3.5 LPA</b></p>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <b>ANUSHA V</b></div> <div style="text-align: center;"> <b>PUNYASHREE S</b></div> <div style="text-align: center;"> <b>ANJANA S</b></div> </div>
<p><b>Whizklub</b></p>	<p><b>3.6 LPA</b></p>	<div style="text-align: center;"> <b>NIKITHA K M</b></div>
<p><b>CGI</b></p>	<p><b>3.75 LPA</b></p>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <b>GUNITHA L</b></div> <div style="text-align: center;"> <b>IMPANA M</b></div> <div style="text-align: center;"> <b>PRAKRUTHI S</b></div> </div>
<p><b>First Floor</b></p>	<p><b>3.4 LPA</b></p>	<div style="text-align: center;"> <b>RAMYA S</b></div>
<p><b>TCS Ninja</b></p>	<p><b>3.36 LPA</b></p>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <b></b></div> <div style="text-align: center;"> <b></b></div> <div style="text-align: center;"> <b></b></div> </div>

		<p><b>AISHWARYA H G</b></p>  <p><b>MEENAL T M</b></p>  <p><b>RANJANA M S</b></p>	<p><b>BHUMIKA N</b></p>  <p><b>MONISHA O</b></p>  <p><b>SHAFIYA KHANUM</b></p>	<p><b>MAHALAKSHMI G</b></p>  <p><b>RAKSHA H KAMATH</b></p>  <p><b>SUPRITHA M</b></p>
<b>Quest Global</b>	<b>3.25 LPA</b>	 <p><b>HARSHITHA RANI T M</b></p>	 <p><b>IMPANA M</b></p>	 <p><b>SHRAVYA N</b></p>
<b>Atos Global</b>	<b>3.1 LPA</b>	 <p><b>MEGHANA S D</b></p>  <p><b>MUNAZZIHA MOHAMMADI</b></p>	 <p><b>NAGASHREE N</b></p>  <p><b>NAMEERA BANU</b></p>	 <p><b>SANDHYA M</b></p>
<b>FACE Prep</b>	<b>3.06 LPA</b>	 <p><b>PUNYASHREE S</b></p>		
<b>Ethnus</b>	<b>2.7 - 3 LPA</b>	 <p><b>NISARGA C J</b></p>	 <p><b>SHRISTI PRIYA</b></p>	
<b>Qspiders</b>	<b>2.7 - 3 LPA</b>	 <p><b>NISARGA C J</b></p>	 <p><b>CHANNAMMA</b></p>	 <p><b>SHRISTI PRIYA</b></p>

## DEPARTMENTAL ACHEIVERS- BE (Even Semester -2021)

### Semester VIII

FIRST TOPPER	SECOND TOPPER	THIRD TOPPER
		
<b>BHARGAVI J K</b> 4GW18CS012 93.40%	<b>SAHANA R N</b> 4GW18CS090 93.20%	<b>SHANZI FATHIMA</b> 4GW18CS098 92.80%

### Semester VI

First Topper	Second Topper	Third Topper
		
<b>SHAMITHA</b> 4GW19CS096 91.50%	<b>PREKSHA RAI</b> 4GW19CS076 90.13%	<b>VACHANA L</b> 4GW19CS119 89.63%

### Semester VI

First Topper	Second Topper	Third Topper
		
<b>ANAGHA PROA</b> 4GW20CS006 92.11%	<b>SNEHA D</b> 4GW20CS096 90.33%	<b>BHOOMICA A P</b> 4GW20CS012 94.44%

## **DEPARTMENTAL ACHIEVEMENTS**

### **Drona Aviation Private Limited , Thane, Maharashtra:**

A Memorandum of Understanding (MoU) between GSSS Institute of Engineering and Technology for Women, Mysuru and Drona Aviation Private Limited , Thane, Maharashtra was signed on 27.07.2022 at GSSSIETW, Mysuru with a Focus on preparing students for Internship programmes, organizing workshops and other skill development programmes for the benefit of the students of Computer Science and Engineering.

### **Karunadu Technologies Private Limited, Bengaluru**

A Memorandum of Understanding (MoU) between GSSS Institute of Engineering and Technology for Women, Mysuru and Karunadu Technologies Private Limited, Bengaluru was signed on 04.12.2021 at GSSSIETW, Mysuru with a Focus on preparing students for Hackathon competitions, internship programmes, organizing workshops and other skill development programmes for the benefit of the students of Computer Science and Engineering.

### **Letter of Engagement (LOE) with Wipro Bangalore:**

Wipro supports Projects and Internships for the institution along with Technical Support like Seminars, Workshops and Conference.

### **EMC Academic Alliance program:**

EMC provides regular industry update, presentation and online video from industries highly experienced experts by sharing their experience on **different** IT platforms, EMC academic alliance weekly newsletter and WEBINAR Series.

### **Infosys Campus Connect :**

MOU of Campus connect program between Infosys Ltd and GSSSIETW was renewed on 27th April 2015 for a period of two years. Faculties have been trained in the Deep Dive Faculty Enablement Foundation Program 4.0.

### **IBM-GSSSIETW:**

The Center has trained staff and students of the department in IBM tools like DB2, RAD, RFT, LOTUS, TIVOLI, RCT and Bluemix. Students are certified in the above tools.

### **Dalvik Apps, Mumbai:**

An MoU was established in April 2017 between Dalvik Apps and GSSSIETW for organizing specialized workshop / Training in Mobile Application Development.

### **Allinnov Research & Development Pvt. Ltd., Mysuru:**

An MoU was established with Allinnov Research & Development Pvt. Ltd., Mysuru on 14th March 2018 to collaborate and develop innovated patented products of industry with the help of Industry's representatives and research team along with students and faculties of institution.

### **Tequed Labs, Bengaluru:**

An MoU was established with Tequed Labs, Bengaluru on 10th August 2019 to create a Centre of Excellence in IoT, to host Student Competitions and Hackathons on IoT and to train GSSSIETW students for national, international level competitions and Hackathons.

## COMPUTER SOCIETY OF INDIA

The following activities were conducted under CSI Banner:

Department of Computer Science & Engineering had organized an One day Technical Symposium “TECHNO SPECTRUM - 2021” in association with CSI Mysore and Bangalore Chapters for 5<sup>th</sup> and 7<sup>th</sup> semester Computer Science & Engineering students on 22<sup>nd</sup> December 2021.

### “TECHNO SPECTRUM - 2021” during 22<sup>nd</sup> December 2021



### PROFESSIONAL ACTIVITIES UNDER TECHNICAL FORUM -ARCS

The Department has a student association called ARCS (Association of Rising Computer science Students) which was formed in the year 2011.

#### Objectives of ARCS:

- To promote team building activities that is required for working effectively in small diverse groups.
- To plan and organize activities like Technical/ Personality Development Workshops, Seminars, Industry Visits, etc.
- To provide a platform for students to interact with eminent Academicians, Industry and Research Professionals.

ARChiS, the Newsletter of the Department is released in every year to showcase the activities of the departmen

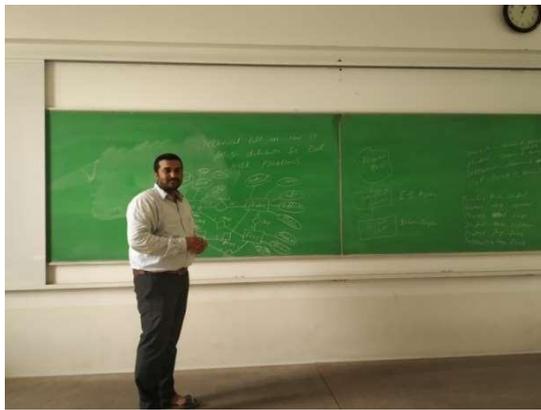
## Technical talk on "Design Thinking: Get started with Prototype"

On 27th November 2021



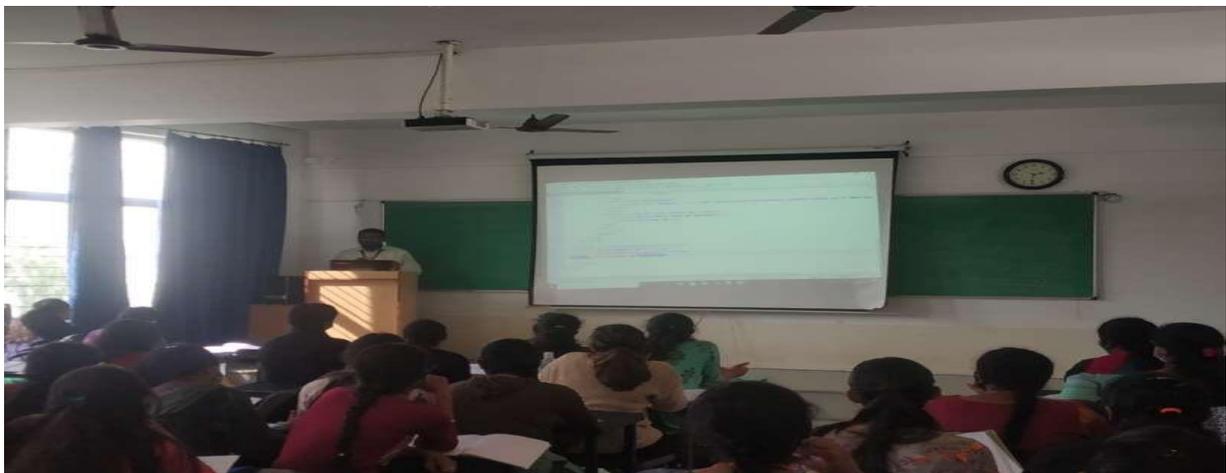
Webinar by Dr.Raviraj.P, Professor, Department Of CSE., GSSSIETW, Mysuru along with III semester students.

## Technical talk on "How to design database for real world problems" on 03<sup>rd</sup> DECEMBER 2021



Webinar by Ravi Kumar V G, Assistant Professor, Department Of CSE, GSSSIETW, Mysuru along with V semester students.

## Technical talk on "How to develop real time database projects" on 05<sup>TH</sup> JANUARY 2022



Webinar by Santhosh M, Assistant Professor, Department Of CSE, GSSSIETW, Mysuru along with V semester students.

**Two Day workshop on “Building Internet of Things applications using LoRaWAN” in association with CSI Mysore Chapters for 8<sup>th</sup> semester of Computer Science & Engineering students from 2<sup>nd</sup> to 3<sup>rd</sup> June 2022.**



**Standing from L to R : Mrs. Khateeja Ambareen, Assistant Professor, Dept. of CSE, Mr. Jagadeswaran R and Mr. Satheesan Technical Engineers, Enthu Technology Solutions India Pvt Ltd, Coimbatore, Dr. S. Meenakshi Sundaram Professor & Head Dept. of Computer Science & Engineering, Dr. Roopashree H R CSI Coordinator an Associate Professor, Dept. of CSE, Mrs. Parvathi S J Assistant Professor, Dept. of CSE, GSSSIETW, Mysuru**



*Mr. Satheesan (Resource Person) and Students during the session*



*Mr. Jagadeswaran R (Resource Person) and Students during the session*

**The Department of Computer Science & Engineering organized a Two Day Workshop on “Building Machine Learning Applications using Python for Data Science” in association with CSI Bangalore and Mysore Chapters for 4th semester Computer Science & Engineering students from 27th to 28th July 2022.**



Standing from Left to Right: **Mr. Ravish Rajput** , Jr. Engineer., **Mr. Amit Thool**, Associate partner, Drona Aviation Private Limited ,Thane, Maharashtra **Mr. Gaurav Singh**, Associate partner, Drona Aviation Private Limited , Thane, Maharashtra,

**Dr S Meenakshi Sundaram**, Professor and Head, Department of CSE, GSSSIETW, Mysuru, **Mrs. Asha Rani M**, Asst.Professor, Department of CSE, GSSSIETW, Mysuru, **Dr. Roopashree H R**, Associate Professor, Department of CSE, GSSSIETW, Mysuru, **Mrs. Shreelakshmi C M** Asst.Professor, Department of CSE, GSSSIETW, Mysuru, **Mr. Vishwesh J**, Asst.Professor, Department of CSE, GSSSIETW, Mysuru



*Students were given hands on sessions Drone based AI apps*

## **STUDENTS ACHIEVEMENTS**

### **Students Participation in Various Events 2021-2022**

<b>Sl.NO</b>	<b>Name of the Event</b>	<b>Count</b>
1	Student Project Competition	40
2	Student Development Programme	300
3	Webinars Attended	250
4	Talks	200
5	Internship	136
6	MOOC Courses	110
7	Others	15

## **FACULTY ACHIEVEMENTS**

### **Faculties Participation in Various Events 2021-2022**

<b>Sl.NO</b>	<b>Name of the Event</b>	<b>Count</b>
1	National Conference	1
2	Scopus Indexed Journals	4
3	Faculty Development Programme	24
4	Webinars	20
5	Seminars	3
6	Resource Person for various Events	5
7	Session Chairs	1
8	Paper review committee	1
9	Board of Examination	1
10	Board of Syllabus	1
11	Thesis Review	2

# VTU RECOGNIZED RESEARCH CENTRE

## Details of Research Scholars 2021-2022

VTU, Belagavi granted approval to the Research Centre of CSE Department during the academic 2016-2017. Presently three Research Supervisors, recognized by VTU are guiding 10 research scholars in Part Time in the Research Centre. The details of Research Scholars pursuing Research in the CSE Department are:

No. of Research Scholars:14

No. of Research Guides:-03

Funds Allocated:- 2.3 Lakhs

No. of Publications by Research Scholars:-32

SI No.	Name of the Research Scholar	USN	Name of the Research Guide	Area of Research	Research Scholar Progress Details
1.	Mrs. Tejaswini R Murgod	4GW17PES04	<b>Dr. S Meenakshi Sundaram</b>	Under Water Communication Networks	Ph. D. Awarded
2.	Mrs. Manjula K	4GW17PES05		Distributed Systems	
3.	Mr. Rajashekar M B	4GW17PEA01		Computer Networks	
4.	Mr. Manjunatha Swamy C	4GW18PCS02		Big Data Analytics	Comprehensive Viva completed
5.	Mrs. Shilpa S G	4GW18PCS01		Wireless Sensor Networks	Partially Completed Course Work
6.	Mrs. Sowmya M	4GW20PCS06		Internet of Things	Provisionally admitted
7.	Mrs. Khateeja Ambareen	4GW20PCS04		Artificial Intelligence	Provisionally admitted
8.	Mr. Vishwesh J	4GW19PCS01	<b>Dr. P Raviraj</b>	Medical Image Processing	Open Seminar-1 completed
9.	Mrs. ImpanaAppaji	4GW19PCS02		Internet of Things	Course Work Completed
10.	Mrs. Usha Rani J	4GW20PCS07		Machine Learning	Provisionally admitted
11.	Aishwarya Rajeev	4GW20PCS01		Machine Learning	Provisionally admitted

12	Mr. Mahendra G	4GW18P CS03	<b>Dr. RoopashreeH R</b>	Data mining	Comprehensive Viva completed
13	Mr. Venkatesh Prasad S	4GW17PEA10		Computer Networking	Comprehensive Viva completed
15	Mrs. Chaya S Dule	4GW15P EJ05		Cloud Computing	Comprehensive Viva completed
15	Mrs. Asha Rani M	4GW20PCS02		wireless Sensor Networks	Provisionally admitted
16	Kiran M P	4GW20PCS04		IoT	Provisionally admitted
17	Divya K S	4GW18PCS04		A Multiparty Optimistic Non- Repudiation Protocol with Nototrization	Provisionally admitted

## **EDITORIAL TEAM**

**Dr. S. Meenakshi Sundaram**, Professor & HOD, Department of CSE

**Darshini M S**, Assistant Professor, Department of CSE

