



NEWS LETTER EVEN SEMESTER 2021

Geetha Shishu Shikshana Sangha®
GSSS INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN
Affiliated to Visvesvaraya Technological University, Belgavi, 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 ten 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.

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. 09 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 and iQuest.

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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Ph: 9019377655

PLACEMENTS 2020-2021


Sl. No.	Student Name	USN	Name of the Company Placed	CTC	Photo
1.	ANANYA GIRISH	4GW17CS005	Western Digital Corporation (WDC)	14.42 LPA	
2.	MEGHNA UMESH DESHNUR	4GW17CS038	FISERV	8.5 LPA	
3.	G TASWINI	4GW17CS020	FISERV	8.5 LPA	
4.	SINDHU L	4GW17CS086	FISERV	8.5 LPA	
5.	NAGAMANI R	4GW17CS042	FISERV	8.5 LPA	

6.	GANESULA CHETNA SRIMAYI	4GW17CS019	FISERV	8.5 LPA	
7.	POOJA HONNESHWAR I R	4GW17CS059	FISERV	8.5 LPA	
8.	VANDANA R	4GW17CS099	FISERV	8.5 LPA	
9.	NETHRAVATHI V	4GW17CS046	FISERV	8.5 LPA	
10.	PREKSHA M	4GW17CS064	FISERV	8.5 LPA	
11.	SHIVANGI JHA	4GW17CS081	FISERV	8.5 LPA	
12.	CHANDANA B	4GW17CS014	DELL Technologies	8 LPA	

13.	NISHA S	4GW17CS054	CommScope	8 LPA	
14.	SHREYA P A	4GW17CS084	CondeNast	7 LPA	
15.	NISHKALA N ADIGA	4GW17CS056	CondeNast	7 LPA	
16.	APOORVA SHASTRY K M	4GW17CS009	Juniper Networks	33K/M	
17.	LISHA M	4GW17CS033	HP-R&D (Intern)	30K/M	
18.	VAISHNAVI R PATIL	4GW17CS098	HP-GIT (Intern)	20K/M	


19.	NAMRATHA B	4GW17CS044	Accenture	6.5 LPA	
20.	MOHANAMBA G URS	4GW17CS040	Schneider Electric	6 LPA	
21.	AISHWARYA K	4GW17CS002	Accenture	4.5 LPA	
22.	ANJALI MEHTA	4GW17CS006	Accenture	4.5 LPA	
23.	APOORVA SHASTRY K M	4GW17CS009	Accenture	4.5 LPA	
24.	BRUNDA N K	4GW17CS013	Accenture	4.5 LPA	
25.	CHANDANA M L	4GW17CS015	Accenture	4.5 LPA	
26.	DISHA PRABHU	4GW17CS016	Accenture	4.5 LPA	
27.	DRUSHYA T S	4GW17CS018	Accenture	4.5 LPA	

28.	GANESULA CHETNA SRIMAYI	4GW17CS019	Accenture	4.5 LPA	
29.	HARSHITHA G	4GW17CS022	Accenture	4.5 LPA	
30.	KAVYA G P	4GW17CS025	Accenture	4.5 LPA	
31.	LIKHITHA L	4GW17CS032	Accenture	4.5 LPA	
32.	MEGHNA UMESH DESHNUR	4GW17CS038	Accenture	4.5 LPA	
33.	NAMITHA H C	4GW17CS043	Accenture	4.5 LPA	
34.	NIKITHA G V	4GW17CS048	Accenture	4.5 LPA	
35.	NAVYA BHAT	4GW17CS045	Accenture	4.5 LPA	

36.	NISHKALA N ADIGA	4GW17CS056	Accenture	4.5 LPA	
37.	PAYYAVULA THANUSREE	4GW17CS058	Accenture	4.5 LPA	
38.	POOJA HONNESHWAR I R	4GW17CS059	Accenture	4.5 LPA	
39.	PRIYA BHASKAR AMIN	4GW17CS065	Accenture	4.5 LPA	
40.	PRIYANKA N	4GW17CS066	Accenture	4.5 LPA	
41.	PRIYANKA R	4GW17CS067	Accenture	4.5 LPA	
42.	ROOPASHREE G C	4GW17CS074	Accenture	4.5 LPA	
43.	SHEETHAL H JAMBAGI	4GW17CS080	Accenture	4.5 LPA	

44.	SHREYA ALVA	4GW17CS083	Accenture	4.5 LPA	
45.	SRILAKSHMI R	4GW17CS089	Accenture	4.5 LPA	
46.	VEDAPRADA S	4GW17CS101	Accenture	4.5 LPA	
47.	VIDYASHREE D	4GW17CS102	Accenture	4.5 LPA	
48.	YALIGI SWATHI	4GW17CS103	Accenture	4.5 LPA	
49.	YUKTHASHRE E M V	4GW17CS108	Accenture	4.5 LPA	
50.	SRINIDHI L	4GW17CS091	Speedlabs	4.5 LPA	
51.	AISHWARYA S	4GW17CS003	L&T Technology services	4 LPA	

52.	YASHASWINI K	4GW17CS104	L&T Technology services	4 LPA	
53.	CHANDANA M L	4GW17CS015	Cognizant	4 LPA	
54.	MOHANAMBA G URS	4GW17CS040	Cognizant	4 LPA	
55.	NISHCHALA B V	4GW17CS055	Cognizant	4 LPA	
56.	PARISHRUTHI G	4GW17CS057	Cognizant	4 LPA	
57.	PRANITHA M U	4GW17CS061	Cognizant	4 LPA	
58.	SHEETHAL H JAMBAGI	4GW17CS080	Mindtree	4 LPA	
59.	ANJU MAHESH M	4GW17CS007	TCS	3.96 LPA	
60.	KAVYA G P	4GW17CS025	TCS	3.96 LPA	

61.	MEGHNA UMESH DESHNUR	4GW17CS038	TCS	3.96 LPA	
62.	NIKITHA R	4GW17CS049	TCS	3.96 LPA	
63.	YOGITA BISHT	4GW17CS107	TCS	3.96 LPA	
64.	SANJUKTHA D SHEKAR	4GW17CS110	TCS	3.96 LPA	
65.	ANANYA GIRISH	4GW17CS005	Capgemini	3.8 LPA	
66.	ANJALI MEHTA	4GW17CS006	Capgemini	3.8 LPA	
67.	KEERTHANA H K	4GW17CS026	Capgemini	3.8 LPA	
68.	KUSHALA MYTHREYA N	4GW17CS029	Capgemini	3.8 LPA	
69.	LISHA M	4GW17CS033	Capgemini	3.8 LPA	

70.	MEGHNA UMESH DESHNUR	4GW17CS038	Capgemini	3.8 LPA	
71.	NAGAMANI R	4GW17CS042	Capgemini	3.8 LPA	
72.	NAMRATHA B	4GW17CS044	Capgemini	3.8 LPA	
73.	NIKITHA G V	4GW17CS048	Capgemini	3.8 LPA	
74.	PRAGATHI P	4GW17CS060	Capgemini	3.8 LPA	
75.	PREKSHA M	4GW17CS064	Capgemini	3.8 LPA	
76.	SHREYA ALVA	4GW17CS083	Capgemini	3.8 LPA	
77.	SRILAKSHMI R	4GW17CS089	Capgemini	3.8 LPA	

78.	YOGITA BISHT	4GW17CS107	Capgemini	3.8 LPA	
79.	AMULYA GIRISH	4GW17CS004	DXC-Technology	3.6 LPA	
80.	ANJALI MEHTA	4GW17CS006	DXC-Technology	3.6 LPA	
81.	CHANDANA B	4GW17CS014	DXC-Technology	3.6 LPA	
82.	GANESULA CHETNA SRIMAYI	4GW17CS019	DXC-Technology	3.6 LPA	
83.	KAVYA G P	4GW17CS025	DXC-Technology	3.6 LPA	
84.	KEERTHANA H K	4GW17CS026	DXC-Technology	3.6 LPA	
85.	LISHA M	4GW17CS033	DXC-Technology	3.6 LPA	

86.	NAGAMANI R	4GW17CS042	DXC-Technology	3.6 LPA	
87.	NAMRATHA B	4GW17CS044	DXC-Technology	3.6 LPA	
88.	NAVYA BHAT	4GW17CS045	DXC-Technology	3.6 LPA	
89.	NIRMALA D	4GW17CS051	DXC-Technology	3.6 LPA	
90.	NISHA S	4GW17CS054	DXC-Technology	3.6 LPA	
91.	POOJA HONNESHWAR I R	4GW17CS059	DXC-Technology	3.6 LPA	
92.	PRATHIMA V	4GW17CS063	DXC-Technology	3.6 LPA	
93.	RESHMA R	4GW17CS070	DXC-Technology	3.6 LPA	




94.	SHAMBAVI D	4GW17CS078	DXC-Technology	3.6 LPA	
95.	SHREYA P A	4GW17CS084	DXC-Technology	3.6 LPA	
96.	VAISHNAVI AG	4GW17CS095	DXC-Technology	3.6 LPA	
97.	VAISHNAVI P	4GW17CS097	DXC-Technology	3.6 LPA	
98.	VANDANA R	4GW17CS099	DXC-Technology	3.6 LPA	
99.	RAKSHITHA R C	4GW17CS072	Infosys	3.6 LPA	
100.	SHEETHAL H JAMBAGI	4GW17CS080	Infosys	3.6 LPA	
101.	YASHASWINI SURESH	4GW17CS106	Infosys	3.6 LPA	

102.	JAVERIYA FIRDOSE	4GW17CS024	CGI	3.5 LPA	
103.	KRUPALAKSH MI R	4GW17CS027	CGI	3.5 LPA	
104.	KRUTHIKA H K	4GW17CS028	CGI	3.5 LPA	
105.	MAKAM KIRANMAYI	4GW17CS034	CGI	3.5 LPA	
106.	S D MAHIMA	4GW17CS075	CGI	3.5 LPA	
107.	SHAHNARA MUSTHAFA	4GW17CS077	CGI	3.5 LPA	
108.	SHIVANI M	4GW17CS082	CGI	3.5 LPA	
109.	VAISHNAVI N	4GW17CS096	CGI	3.5 LPA	
110.	VIDYASHREE D	4GW17CS102	CGI	3.5 LPA	




111.	JAVERIYA FIRDOSE	4GW17CS024	NTT Data	3.5 LPA	
112.	NISHCHALA B V	4GW17CS055	NTT Data	3.5 LPA	
113.	SHREYANKA A R	4GW16CS100	Deloitte	3.2 LPA	
114.	GANASHREE K R	4GW16CS035	Qspiders	Train & Hire	
115.	SHREYANKA A R	4GW16CS100	Qspiders	Train & Hire	
116.	PRIYANKA N	4GW17CS066	Qspiders	Train & Hire	
117.	ROOPASHREE G C	4GW17CS074	Qspiders	Train & Hire	
118.	YASHASWINI M P	4GW17CS105	Qspiders	Train & Hire	

DEPARTMENTAL ACHEIVERS- BE (ODD Semester -2020)




Semester VII

FIRST TOPPER	SECOND TOPPER	THIRD TOPPER
		
SHREYA P A 4GW17CS084 89%	AISHWARYA S 4GW17CS003 87.82%	4GW17CS078 SHAMBAVI D 87.75%

Semester V

First Topper	Second Topper	Third Topper
		
RAJANIPRABHA N A 4GW18CS078 85.96%	BHARGAVI J K 4GW18CS012 85.93%	HARSHITHA V S 4GW18CS030 85.26%

Semester III

First Topper	Second Topper	Third Topper
		
SUSHMITHA H K 4GW19CS112 88.63%	ANJALI B 4GW19CS011 87.93%	SONIA K 4GW19CS105 86.59%

DEPARTMENTAL ACHIEVEMENTS

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.

Social Outreach Programme:

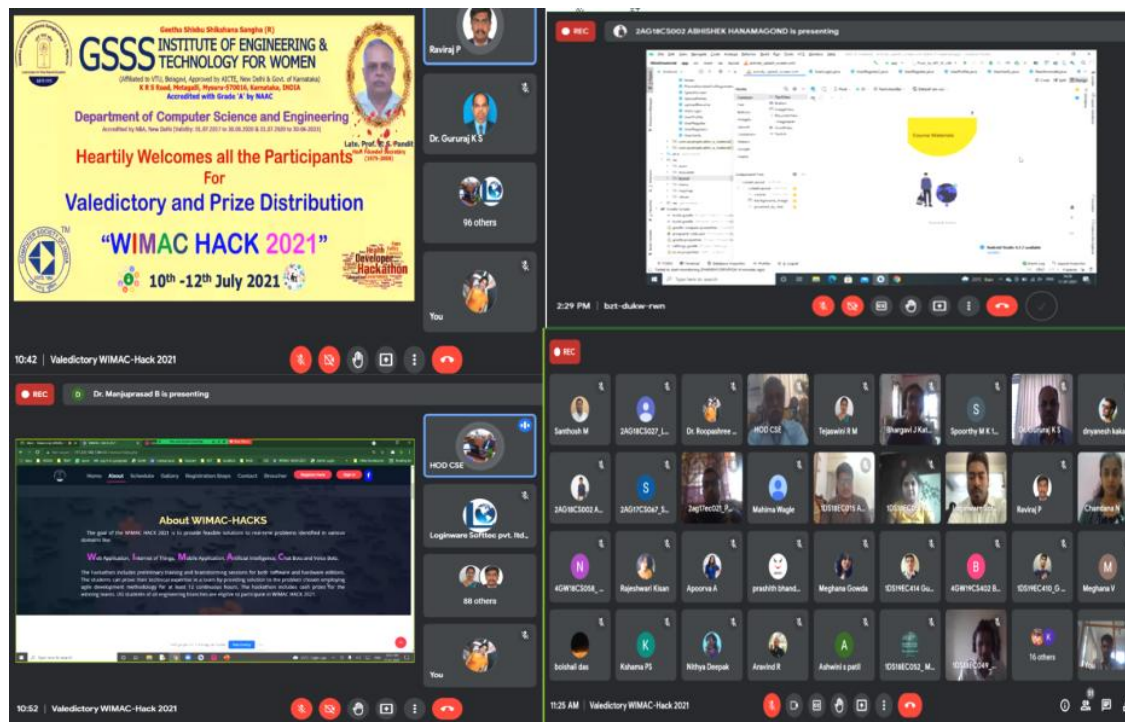
Every year since 2010, in collaboration with Govt. of Karnataka, the department conducts "Students Internet World" ("Vidhyarthigala Antharjaala Prapancha"), a programme to create Internet Awareness among the rural and Government school children, in and around Mysore

COMPUTER SOCIETY OF INDIA

The following activities were conducted under CSI Banner:

Department of Computer Science & Engineering had organized an online webinar on “**Overview of IBM Netezza Datawarehouse for Analytics**” in association with CSI Mysore and Bangalore Chapters for 5th and 7th semester Computer Science & Engineering students on **21st November 2020**.

“WIMAC HACK 2021” during 10th to 12th July 2021



3 Day Online Hackathon “WIMAC HACK 2021” from 10th July 2021 to 12th July 2021 in association with CSI Chapter, Mysuru.

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.

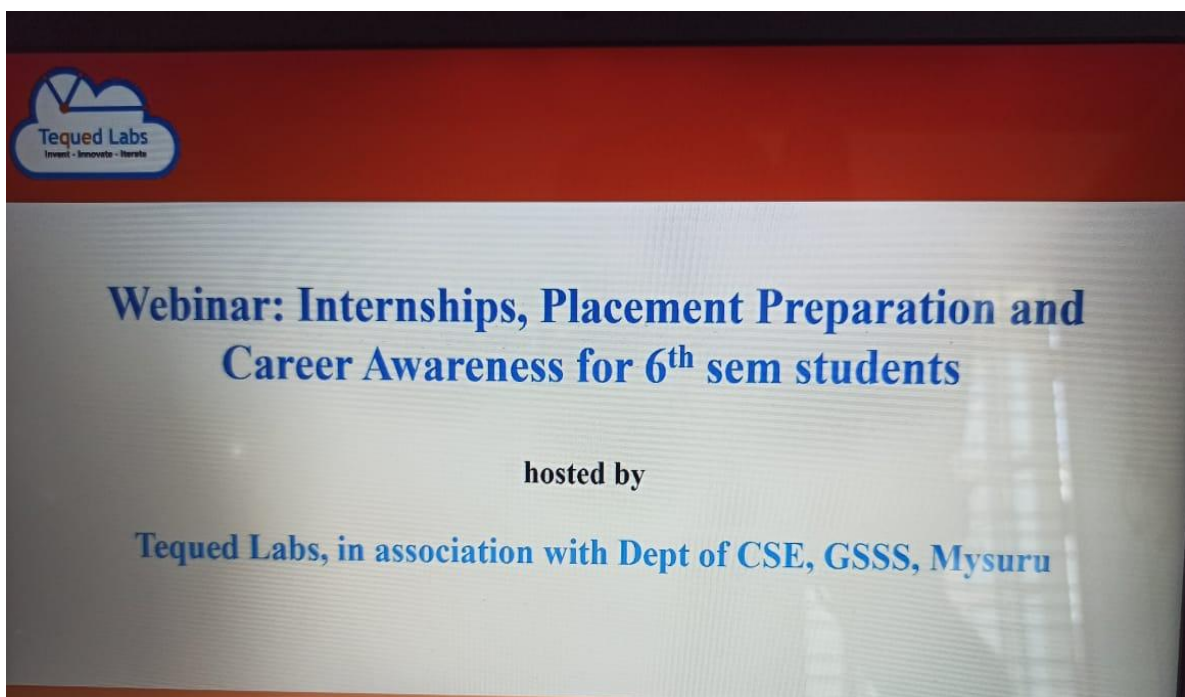
ARChiS, the Newsletter of the Department is released in every year to showcase the activities of the department.

A technical Webinar on IoT Industrial Applications on 8th June 2021



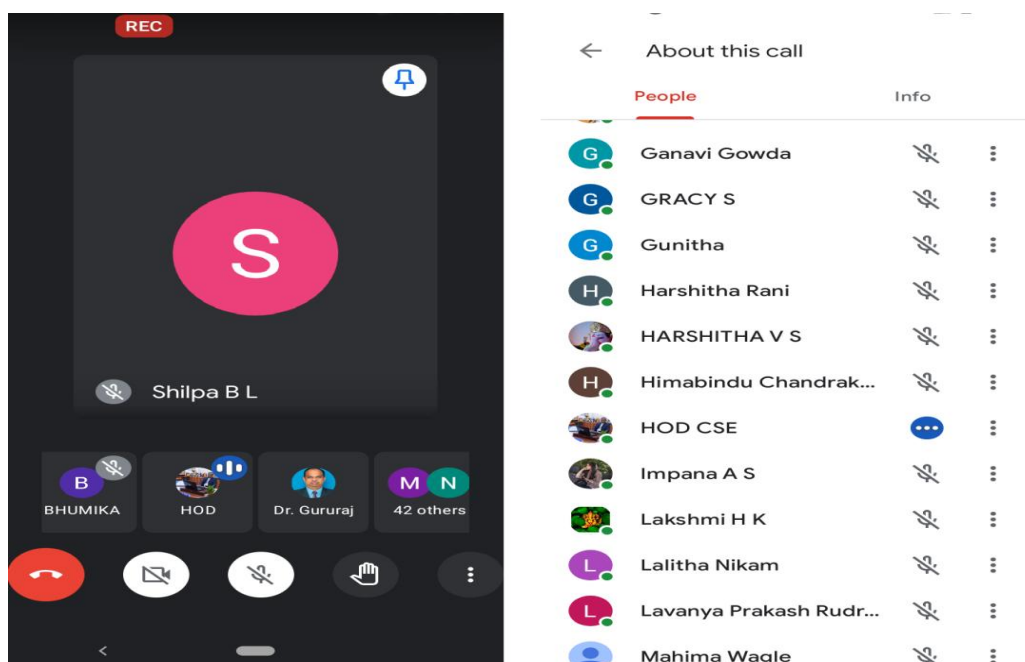
A technical Webinar on IoT Industrial Applications on 8th June 2021 by SAP India CSR for 6th and 8th semester students of CSE

Webinar on “Internship, Placement Preparation and Career Awareness” on 02 JUNE 2021



Webinar on “Internship, Placement Preparation and Career Awareness” on 02 JUNE 2021 by Supreeth Y S, Director and CEO, Tequed Labs, Bengaluru

PARENTS-TEACHERS MEETING



Online parent's teachers meeting for 6th semester was conducted by class coordinators on 22/5/2021 along with the counselors and HOD. The points related to Conduction of online classes, Support of parents for active participation of students during online class, Placements, Online proctored IA and MOOC courses were discussed during the meeting

STUDENTS ACHIEVEMENTS

Students Participation in Various Events 2020-2021

Sl.NO	Name of the Event	Count
1	Student Project Competition	10
2	Student Development Programme	300
3	Webinars Attended	250
4	Talks	200
5	Internship	132
6	MOOC Courses	100
7	Others	16

FACULTY ACHIEVEMENTS

Faculties Participation in Various Events 2020-2021

Sl.NO	Name of the Event	Count
1	National Conference	1
2	Scopus Indexed Journals	16
3	Faculty Development Programme	25
4	Webinars	17
5	Seminars	3
6	Resource Person for various Events	9
7	Session Chairs	2
8	Paper review committee	5
9	Board of Examination	1
10	Board of Syllabus	1
11	Thesis Review	3

VTU RECOGNIZED RESEARCH CENTRE

Details of Research Scholars 2019-2020

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:10

No. of Research Guides:-03

Funds Allocated:- 2.3 Lakhs

No. of Publications by Research Scholars:-23

Sl No.	Name of the Research Scholar	USN	Name of the Research Guide	Area of Research	Research Scholar Progress Details
1.	Mrs. Tejaswini R Murgod	4GW17P ES04	Dr. S Meenakshi Sundaram	Under Water Communication Networks	Submitted Ph.D. Thesis
2.	Mrs. Manjula K	4GW17P ES05		Distributed Systems	Open Seminar2 completed
3.	Mr. Rajashekar M B	4GW17P EA01		Computer Networks	Comprehensive Viva completed
4.	Mr. Manjunatha Swamy C	4GW18P CS02		Big Data Analytics	Comprehensive Viva completed
5.	Mrs. Shilpa S G	4GW18P CS01		Wireless Sensor Networks	Partially Completed Course Work
6.	Mr. Vishwesh J	4GW19P CS01	Dr. P Raviraj	Medical Image Processing	Comprehensive Viva completed
7.	Mrs. Impana Appaji	4GW19P CS02		Internet of Things	Partially Completed Course Work
8.	Mr. Mahendra G	4GW18P CS03	Dr. Roopashree H R	Data mining	Completed Course Work Comprehensive Viva pending
9.	Mr. Venkatesh Prasad S	4GW17P EA10		Computer Networking	Comprehensive Viva completed
10	Mrs. Chhaya S Dule	4GW15P EJ05		Cloud Computing	Completed Course Work Comprehensive Viva pending

EDITORIAL TEAM

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

Khateerja Ambareen, Assistant Professor, Department of CSE

