



# NEWSLETTER EVEN SEMESTER 2020

Geetha Shishu Shikshana Sangha®  
**GSSS INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**  
Affiliated to Visvesvaraya Technological University, Belagavi, Karnataka  
Approved by AICTE, New Delhi  
Accredited with Grade 'A' by NAAC



**DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING**  
(Accredited by NBA, New Delhi Validity: 01/07/2017 – 30/06/2020)

## INFONITE

### ABOUT THE DEPARTMENT:

Department of **Information Science and Engineering** became a part of this esteemed organization in the year 2003 with intake of 60 students. It is recognized by All India Council for Technical Education, New Delhi, India and affiliated to **Visvesvaraya Technological University**, Belagavi, Karnataka. The course has become popular among students due to the achievements and rigor. The department has well equipped classrooms and computer laboratories with high-end systems supporting Wi-Fi facility.

Department has 9 professionally qualified faculties with required experience and 3 technical staff members, committed to continuously improve the quality of education by enhancing the knowledge of students.

### VISION:

To be recognized nationally as an accomplished department producing global leaders and researchers as committed, enthusiastic and excellent ethical women technical graduate for the better tomorrow.

### MISSION:

- To provide students with Innovative and Research skills, which is need of the hour for technical students.
- To impart knowledge to the students of Information Science and Engineering with relevant core and practical knowledge inculcating real time experience in the promising field of computing.
- To prepare the graduates to meet Information Technology challenges with a blend of social, human, ethical and value based Education

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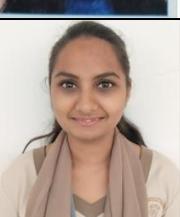
Ph: 9742383080

**PLACEMENTS 2020**

<b>Sl.No</b>	<b>Student Name</b>	<b>USN</b>	<b>Company</b>	<b>CTC in Lakhs</b>	<b>Photos</b>
1	Deeksha Harish	4GW16IS011	Accenture, Bangalore	6.5 Lakhs Per Annum	
2	Vanditha Srilakshmi S	4GW16IS053	Refinitiv, Bangalore	6 Lakhs Per Annum	
3	Juhi Jahan J	4GW16IS017	Refinitiv, Bangalore	6 Lakhs Per Annum	
4	Chandana A.N	4GW16IS010	Accenture, Bangalore	4.5 Lakhs Per Annum	
5	Brinda A.N	4GW16IS009	IBM, Bangalore	4.5 Lakhs Per Annum	
6	Shravya P N	4GW16IS047	Accenture, Bangalore	4.5 Lakhs Per Annum	
7	Reshma S	4GW16IS035	Accenture, Bangalore	4.5 Lakhs Per Annum	
8	Shambavi S	4GW16IS044	Accenture, Bangalore	4.5 Lakhs Per Annum	

9	Likhitha M	4GW16IS019	Accenture, Bangalore	4.5 Lakhs Per Annum	
10	Likhitha S	4GW16IS020	Accenture, Bangalore	4.5 Lakhs Per Annum	
11	Preeya D	4GW16IS031	Accenture, Bangalore	4.5 Lakhs Per Annum	
12	S.Jayalakshmi	4GW16IS037	Accenture, Bangalore	4.5 Lakhs Per Annum	
13	Bhoomika M R	4GW16IS008	Accenture, Bangalore	4.5 Lakhs Per Annum	
14	Pooja K M	4GW16IS029	Accenture, Bangalore	4.5 Lakhs Per Annum	
15	Sushmitha K S	4GW16IS051	Accenture, Bangalore	4.5 Lakhs Per Annum	
16	Umehani A	4GW16IS052	Accenture, Bangalore	4.5 Lakhs Per Annum	
17	Sandhya G S Ramu	4GW16IS042	Accenture, Bangalore	4.5 Lakhs Per Annum	

18	Nischitha B R	4GW16IS027	Accenture, Bangalore	4.5 Lakhs Per Annum	
19	Meghana Mukunda	4GW16IS023	Accenture, Bangalore	4.5 Lakhs Per Annum	
20	Harini J	4GW16IS015	L&T Technology and Services, Mysuru	4 Lakhs Per Annum	
21	Sahana Rao P S	4GW16IS041	L&T Technology and Services, Mysuru	4 Lakhs Per Annum	
22	Ganavi Raj	4GW16IS012	L&T Technology and Services, Mysuru	4 Lakhs Per Annum	
23	Roshni Poovanna	4GW16IS036	L&T Technology and Services, Mysuru	4 Lakhs Per Annum	
24	Safura Zohareen	4GW16IS039	L&T Technology and Services, Mysuru	4 Lakhs Per Annum	
25	Anjali N Menon	4GW16IS003	L&T Technology and Services, Mysuru	4 Lakhs Per Annum	
26	Pratheeksha J	4GW16IS030	L&T Technology and Services, Mysuru	4 Lakhs Per Annum	

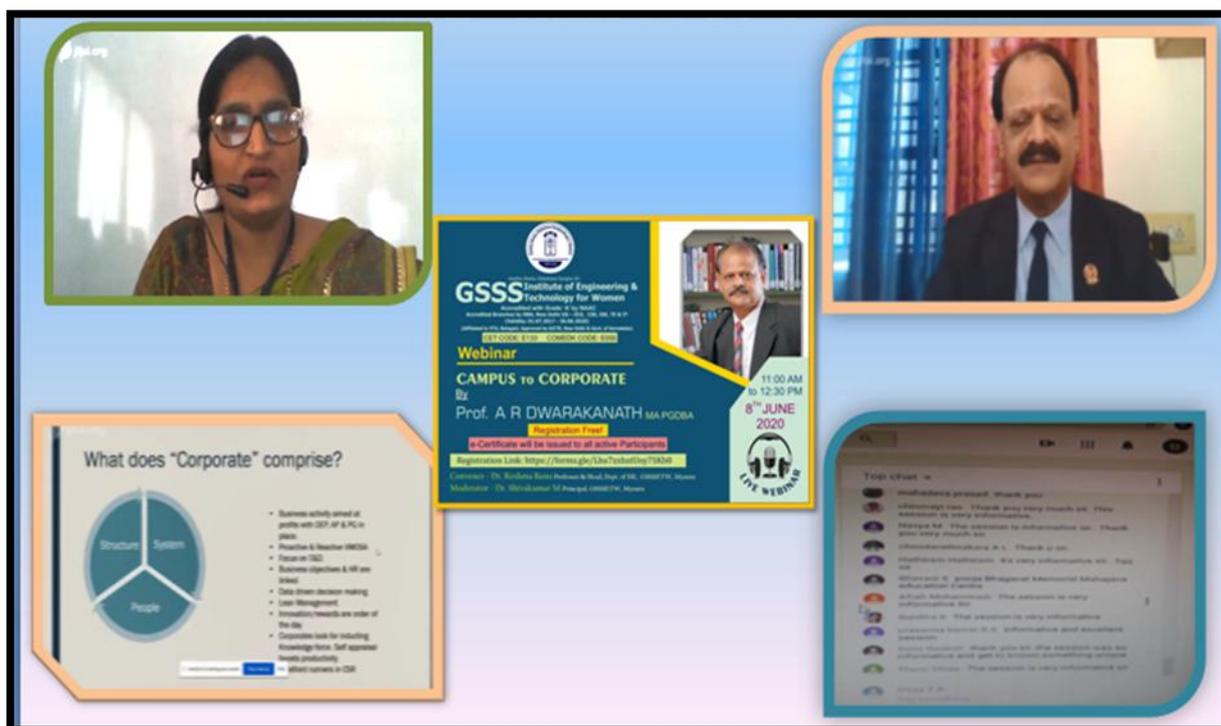
27	Ashwini Kulkarni	4GW16IS006	E &Y, Bangalore	3.6 Lakhs Per Annum	
28	Maria Christel	4GW16IS022	Mindtree, Bhubaneswar	3.5 Lakhs Per Annum	
29	N.Sowndarya	4GW16IS024	Altran, Gurgaon	3.5 Lakhs Per Annum	
30	Amulya M B	4GW16IS002	Techjini, Bangalore	3.25 Lakhs Per Annum	
31	Divyashree S	4GW15IS015	Heraizen Technologies Private Limited, Bangalore	3.1 Lakhs Per Annum	
32	Diya H S	4GW15IS016	Heraizen Technologies Private Limited, Bangalore	3.1 Lakhs Per Annum	
33	Varsha B	4GW15IS059	Heraizen Technologies Private Limited, Bangalore	3.1 Lakhs Per Annum	
34	Vinutha S	4GW16IS055	[24]7, Bangalore	2.69 Lakhs Per Annum	
35	J.Sharmila	4GW15IS046	[24]7, Bangalore	2.69 Lakhs Per Annum	

36	Madhurya Aithal	4GW15IS028	[24]7,Banglore	2.69 Lakhs Per Annum	
37	Nisarga S.N	4GW16IS026	[24]7,Banglore	2.69 Lakhs Per Annum	
38	Meghana Jayaram	4GW15IS031	[24]7,Banglore	2.69 Lakhs Per Annum	
39	Sahana. R	4GW16IS040	[24]7,Banglore	2.69 Lakhs Per Annum	
40	Amrutha Sree	4GW16IS001	Amazon, Banglore	2.3 Lakhs Per Annum	

## TECHNICAL EVENTS CONDUCTED:



National Level Three Day Webinar Series on “**CAMPUS TO CORPORATE**“ & “**PROJECT-BASED LEARNING & DEVELOPMENT OF EMPLOYABILITY SKILLS**” by Prof. (Dr.) P.S Grover, Delhi University, KIIT Group of Colleges, Gurgaon from 8<sup>th</sup> to 10<sup>th</sup> June 2020



National Level Three Day Webinar Series on “**CAMPUS TO CORPORATE**“ & “**PROJECT-BASED LEARNING & DEVELOPMENT OF EMPLOYABILITY SKILLS**” by Professor. A. R Dwarakanath, Chairman & National Council Member Indian Society for Training & Development Mysuru Chapter International Life Skill Trainer & Easy class Online Educator from 8<sup>th</sup> to 10<sup>th</sup> June 2020.



Geetha Shishu Shikshana Sangha (R)  
**GSSS INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN**  
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**Webinar on “Upskill - Survive - Lead the Pandemic Crisis Holistically” on 11<sup>th</sup> July 2020**



Dr. Reshma Banu , HOD, Dept. of ISE, Addressing the participants



Webinar Poster



Mr. M S Srinivasa, Training Manager, Slide shares of the presentation



Slide shares of the presentation



Attendees Snapshot

Webinar Session on “**Upskill - Survive - Lead the Pandemic Crisis Holistically**” by **Mr. M S Srinivasa**, Training Manager – (Karnataka & Telangana) IEEE Training Partner, EBSCO Information Services, New Delhi, on 11<sup>th</sup> July 2020

Geetha Shishu Shikshana Sangha (R)  
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**Webinar on “Software Defined Wide Area Networks”**

SD-WAN  
 Next Emerging Trend in Networking

June 17<sup>th</sup> 2020 @ 2:00 PM-3:30 PM

Presented by  
**SD-WAN**  
 Next Emerging Trend in Networking

by  
**Mr. Pradeep G**  
 Sr. System Engineer  
 Cisco Systems  
 Bangalore

Hosted by  
**Dr. Reshma Banu**  
 Professor of ISE  
 GSSS ISE, Mysuru

Moderator  
**Dr. Shivakumar M**  
 Associate Professor  
 GSSS ISE, Mysuru

Configuration Simplicity and ZTP

**Technical talk on “Software Defined Wide Area Networks (SD WAN)”**  
 17.06.2020 By **Mr. Pradeep G**, Senior Software Engineer, CISCO, Bengaluru for staffs and students

## STUDENT ACHIEVEMENTS:

	Journal Publications	Conference Paper Presentation	Workshops, SDP Participation
<b>COUNT</b>	<b>21</b>	<b>0</b>	<b>04</b>

## FACULTY ACHIEVEMENTS:

	Journal Publications	Conference Attended	Workshops/FDP Participation
<b>COUNT</b>	<b>08</b>	<b>0</b>	<b>56</b>

## SPONSORED PROJECTS:

Sl. No.	Name of the Teacher / Principal Investigator	Name Of The Students	Project Title	Funding Agency	Total Amount Sanctioned in Rs
1	Dr Reshma Banu Mrs. Ayesha Taranum	Maria Christel Harini J Meghna Jayaram Sonika Kc	Surveillance of cattle health monitoring using IOT and Real Time dataset	KSCST	4000/-
2	Dr Reshma Banu Mrs. Ayesha Taranum	Anuradha Ganesh Ankitha Tejashwini J Safura Zohareen	Robot for Under Pipeline Gas Leakage Detection	KSCST	4500/-
3	Dr Reshma Banu	Bhavana M B Sharmila J Sahana R	A Machine Learning Approach for Prediction of Fatal Traffic Accidents	KSCST	4000/-
4	Dr Reshma Banu Mrs. Ayesha Taranum	Deeksha Harish Ganavi Raj Geetha S Hombal Vinutha S	Automatic Voice Controlled Fire Extinguishing Robot	KSCST	4000/-
5	Dr Reshma Banu	Maria Christel Harini J Meghna Jayaram Sonika Kc	Surveillance of cattle health monitoring using IOT and Real Time dataset	IEEE	5000/-
6	Anand M	Brinda A N Amulya M B Diya H S Vanditha Srilakshmi	IoT based Monitoring and Assessment of Alzheimer's Patient	IEEE	5000/-
7	Dr Reshma Banu	Bhomika Mr Chandana A N Divyashree S Umehani A	An Assistive Device for Speech and hearing impaired by converting sign to speech using IOT	IEEE	5000/-

8	Soumya Dath G	Bindu M Sowndarya N Harshitha N Sushmitha K S	Automated Crop Prediction based on Efficient Soil Nutrients Estimation using Naive Bayes Classification Algorithm.	IEEE	5000/-
9	Thangamma K C	Anuradha Ganesh Ankitha Tejashwini J Safura Zohareen	Robot for Under Pipeline Gas Leakage Detection	IEEE	5000/-
10	Chaya P	Nishchita B R Mrunalini R Ramyashree P Pawar Pooja K M	An IOT Enabled Automated Animal Farming	IEEE	5000/-
11	Dr. Reshma Banu	Anjali N Menon Pratheeksha J Madhurya Aithal A Varsha S	XSS attack Detection and Packet Analysis Using Monosek	IEEE	5000/-
12	Thangamma K C	Shravya P N Sahana Rao Ps Priyanka Y	A Supervised Learning Approach for the Prediction Of Prices In Different Agricultural Commodities	IEEE	5000/-
13	Anand M	H R Manasa Ashwini Kulkarni Amrutha Sree Najeha Afsha M N	Real Timeearly Flood Detection Using IOT And Alert System With Android Application	IEEE	5000/-
14	Thangamma K C	Deeksha Harish Ganavi Raj Geetha S Hombal Vinutha S	Automatic Voice Controlled Fire Extinguishing Robot	IEEE	5000/-
15	Chaya P	Kavya I Likitha S M.Tanushree Roshni Poovanna C	Metacognition of Rainfall Prediction Using Naive Bayes Technique in Machine Learning	IEEE	5000/-
16	Ayesha Taranum	Juhi Jahan J Likhitha M Shambhavi S S Jayalakshmi	An Optimized solution for Detection of Mac Flooding Attack using Monosek Server	IEEE	5000/-
17	Chaya P	Preeya D Rashmi K A Reshma S Sandhya G S Ramu	Graphical Password System to Obscure Shoulder Surfing Using Movable Frames	IEEE	5000/-
18	Anand M	Meghana Mukunda Nisarga S N Varsha B	A Novel Rescue System Framework for Women Safety Using IOT	IEEE	5000/-
19	Soumya Dath G	Bhavana Sharmila Sahana R	A Machine Learning Approach for Prediction of Fatal Traffic Accidents	IEEE	5000/-

## TOPPERS EVEN-2020

### Semester IV

FIRST	SECOND	THIRD
		
<b>KEERTHANA S</b> 4GW18IS023 90%	<b>LIKITHA H K</b> 4GW18IS027 88%	<b>MEGHANA S</b> 4GW18IS032 87%

### Semester VI

FIRST	SECOND	THIRD
		
<b>HARSHITHA N</b> 4GW17IS011 84%	<b>SONA GANESH G</b> 4GW17IS028 83%	<b>CHINMAYI S</b> 4GW17IS005 83%

### Semester VIII

FIRST	SECOND	THIRD
		
<b>DEEKSHA HARISH</b> 4GW16IS011 93%	<b>SAHANA RAO P S</b> 4GW16IS041 93%	<b>ASHWINI KULKARNI</b> 4GW16IS006 91%

