

SSN College of Engineering, Kalavakkam-603110
Department of Electronics and Communication Engineering
Student Internship Details- 2018 -19

2018-19-Odd Semester	No. of student teams undergoing Internship in Industry	42
2018-19-Even Semester	No. of student teams undergoing Internship in Industry	93
Total		135

No. of student teams undergoing Internship in Industry-Odd Semester

S.No	Academic Year – Duration	Name of the Student	Year/Sec	Internship carried out at	Title
1	02.12.2018 to 13.12.2018	R.Rohitaa	II	Bharatiya Nabhikiya Vidyut Nigam Ltd	Development of 5 axis data acquisition system in I2C Protocol with Hardwired Serial external device enabled through external interrupt using ATMEGA328P controllers and implementation of its GUI in Python
2	02.12.2018 to 13.12.2018	D.Yuvasree	II	Bharatiya Nabhikiya Vidyut Nigam Ltd	Development of 5 axis data acquisition system in I2C Protocol with Hardwired Serial external device enabled through external interrupt using ATMEGA328P controllers and implementation of its GUI in Python
3	04.12.2018 to 31.01.2019	Krithiga Rajan.S.R	III A	Freshworks	Cloud and IT Services
4	23.11.2018 to 29.11.2018	Naveen.G	II	Lenovo	Manufacturing operations
5	26.11.2018 to 30.11.2018	Gopikaa Jaisankar	II	Chennai Metro Rail Ltd.	Signaling operations
6	17.12.2018 to 21.12.2018	Hariharan.K	II	Hyundai	IOT
7	17.12.2018 to 21.12.2018	Akilesh.K	II	Hyundai	IOT

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8	10.12.2018 TO 15.12.2018	Challa Sai Bharath	II	ICD Pvt. Ltd.	Automation
9	04.12.2018 to 14.12.2018	Hariharan.S	II	Honeywell	Introduction to automation and building solutions
10	10.12.2018 to 14.12.2018	M.Hema	II	BSNL	Telecom
11	10.12.2018 to 14.12.2018	S.Abinaya	II	Chennai Port Trust	Electronic processing data
12	26.11.2018 to 30.11.2018	S.Abinaya	II	BSNL	Mobile Technology
13	26.11.2018 to 30.11.2018	A.Aishwariya	II	BSNL	Mobile Technology
14	03.12.2018 to 07.12.2018	V.Abhinaya	II	BSNL	Mobile Technology
15	26.11.2018 to 30.11.2018	G.Harshitha	II	BSNL	Telecom
16	03.12.2018 to 07.12.2018	Gayathri.S	II	BSNL	Telecom
17	03.12.2018 to 07.12.2018	Devipriya.M	II	BSNL	Telecom
18	03.12.2018 to 07.12.2018	Adithya.R	II	BSNL	IOT
19	03.12.2018 to 07.12.2018	Bhuvana.A	II	BSNL	Telecom
20	03.12.2018 to 07.12.2018	Bhuvana.N	II	BSNL	Telecom
21	26.11.2018 to 30.11.2018	Anu Keerthana.R	II	BSNL	Telecom
22	03.12.2018 to 07.12.2018	A.Aishwariya	II	Prasar Bharati	Communication
23	23.11.2018 to 07.12.2018	D.Devi Priya	II	Integral Coach Factory	Signal Processing
24	29.11.2018 to 01.12.2018	R.Adithya	II	RETECH Solution Pvt.Ltd	Embedded systems
25	16.11.2018 to 08.12.2018	Swetha.S	II	Atomberg Technologies Pvt.Ltd	Sales and Marketing
26	26.11.2018 to 14.12.2018	Indhuja.U.S	II	CSIR-CEERI	Study of Suitable Techniques for Cardiac Arrhythmia Reduction
27	16.11.2018	Y.Gayathri	II	CSIR-CEERI	Study of Suitable

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	to 03.01.2019	Narayana			Techniques for Cardiac Arrhythmia Reduction
28	26.11.2018 to 14.12.2018	Divya Seshadri.M	II	CSIR-CEERI	Study of Suitable Techniques for Cardiac Arrhythmia Reduction
29	02.12.2018 TO 03.01.2019	Palaniappan Senthilnathan	II	AIIESEC-Damietta's office	Leadership Development Experience
30	24.11.2018 to 30.11.2018	Kiripasini.R	II	Steel Authority of India Ltd.	Centralized Electrical Maintenance
31	27.11.2018 to 30.11.2018	Kiruthika.C	II	Faiveley Transport	Signaling
32	03.12.2018 to 04.01.2019	Krithika.K	II	Soliton	Labview
33	03.12.2018 to 04.01.2019	Brathindara.S	II	Soliton	Labview
34	18.12.2018 to 28.12.2018	Harini Balasubramaniyam	III	ISRO	Control dynamics and simulation group (CDSG) and Control and digital electronics group (CDEG)
35	28.11.2018 to 02.12.2018	Jessica Constance Paul	II	Uniq Technologies	Digital thermometer using LM35
36	28.11.2018 to 02.12.2018	Pavithra.V	II	Uniq Technologies	Digital thermometer using LM35
37	28.11.2018 to 02.12.2018	Pancha Durga.V	II	Uniq Technologies	Digital thermometer using LM35
38	01.12.2018 to 01.02.2019	Barath Kumar Sathish kumar	III	German Jordanian University, Jordan	Visible light communication
39	01.12.2018 to 01.02.2019	A.Karthikeyan	III	German Jordanian University, Jordan	Visible light communication
40	01.12.2018 to 01.02.2019	Jayanth.S.P	III	German Jordanian University, Jordan	Visible light communication
41	03.12.2018 to 31.01.2019	Promodram.S	III	Freshworks	Machine learning
42	26.11.2018 to 30.11.2018	S.Nivedha	II	BSNL	Mobile Technology

No. of student teams undergoing Internship in Industry-Even Semester

S.No	Academic Year – Duration	Name of the Student	Year/Sec	Internship carried out at	Title
1	27.05.2019 to 07.06.2019	Muthukumaran A	III A	BHEL-EDN, Bangalore	Testing on DCS and Traction Converters
2	17.06.2019 to 28.06.2019	Y Gayathri Narayana	II A	ONGC, Egmore	Communication and IT Network
3	26.06.2019 to 28.06.2019	Avinash A	III A	Airports Authority Of India	In Plant Training
4	26.06.2019 to 28.06.2019	Anudharshika R	III A	Airports Authority Of India	In Plant Training
5	20.05.2019 to 22.06.2019	Balaji S	III A	IITM, Chennai	IOT-Design of Artificial Humanoid using sensor interfacing
6	3.06.2019 to 28.06.2019	Abhijeet Rao	III A	Smart Bridge Educational Services	IOT with IBM Cloud (Intelligent door access Management System)
7	26.06.2019 to 28.06.2019	S Franjoe	III A	Airports Authority Of India	In Plant Training
8	26.06.2019 to 28.06.2019	Chinmayi Udaybhaskar	III A	Airports Authority Of India	In Plant Training
9	13.06.2019 to 20.06.2019	Panchadurga V	III B	Experts Hub Chennai	IOT
10	13.06.2019 to 20.06.2019	Pavitra V	III B	Experts Hub Chennai	IOT
11	15.05.2019 to 28.06.2019	B Harini Gauri	III A	ARCI,Hyderabad	Labview Based Home Automation using Sensors
12	26.06.2019 to 28.06.2019	Mohd Shahrukh	III A	Airports Authority Of India	In Plant Training
13	13.06.2019 to 20.06.2019	Jessica Constance Paul	II B	Experts Hub Chennai	IOT
14	26.06.2019 to	Gowshik Annamalai S	III A	Airports Authority Of India	In Plant Training

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	28.06.2019				
15	17.06.2019 to 28.06.2019	Akilesh G	II A	ONGC, Egmore	Communication and IT Network
16	17.06.2019 to 28.06.2019	S Dinesh	II A	ONGC, Egmore	Communication and IT Network
17	17.06.2019 to 28.06.2019	Akshya R	II A	ONGC, Egmore	Communication and IT Network
18	17.06.2019 to 28.06.2019	S Aravindakshan	II A	ONGC, Egmore	Communication and IT Network
19	24.05.2019 to 2.06.2019	M Hema	II A	DRDO,RCI	Virtual Oscilloscope using LABVIEW
20	13.05.2019 to 11.07.2019	M Purvaja	III B	Citicorp Services Chennai	Database Management
21	25.05.2019 to 01.06.2019	Pavithra D	II B	Experts Hub Hyderabad	IOT
24	25.05.2019 to 01.06.2019	Karthikeyan M	II B	Experts Hub Hyderabad	IOT
25	13.05.2019 to 11.07.2019	Nandhini K	III B	Citicorp Services Chennai	Database Management
26	17.06.2019 to 28.06.2019	J Gopikaa	II A	ONGC, Egmore	Communication and IT Network
27	18.05.2019 to 08.07.2019	Sanjana Ganesh	III B	BITS Pilani Dubai	Deep learning Architecture used in Computer Networks
28	28.03.2019	S Priyadharshini	II B	UNIQ Technologies	Android App Development
29	24.03.2019 to 28.03.2019	S Priyadharshini	II B	UNIQ Technologies	In Plant Training
30	10.06.2019 to 22.06.2019	S Priyadharshini	II B	Voltech Manufacturing Company Ltd	Internship Training
31	25.03.2019 to 29.03.2019	M Devipriya	II A	CSIR-CEERI	Internship Training
32	25.05.2019 to 01.06.2019	Mridula Shenbagaraj	II B	Experts Hub Hyderabad	IOT
33	25.05.2019 to 01.06.2019	L Madhumitha	II B	Experts Hub Hyderabad	IOT
34	15.05.2019 to 21.07.2019	Taruna Sudhakar	III B	IITM, Chennai	Image Registration
35	25.05.2019 to 01.06.2019	Jaya Prasaath P	II B	Experts Hub Hyderabad	IOT

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36	13.06.2019 to 20.06.2019	Nepolian S	II B	Experts Hub Chennai	IOT
37	25.05.2019 to 01.06.2019	Narumugai V	II B	Experts Hub Hyderabad	IOT
38	1.04.2019 to 28.04.2019	Aditya S	II A	TakenMinds Inc.	Data Analysis and Visualization
39	06.05.2019 to 30.06.2019	Venkatesh S	III B	Saama Technologies Pvt Ltd	Research and Development
40	10.06.2019 to 14.06.2019	Divya Seshadri M	II A	Novateur Electrical and Digital Systems Pvt Ltd	In Plant Training
41	10.06.2019 to 14.06.2019	Indhuja U S	II A	Novateur Electrical and Digital Systems Pvt Ltd	In Plant Training
42	25.03.2019 to 29.03.2019	S.Gayathri	II A	CSIR-CRREI	In Plant training
43	3.06.2019 to 12.06.2019	Sri Kamakshi Mahesh	III B	Virtusa Chennai	Internship Training
44	4.6.2019 to 18.6.2019	Sangoju Shreya	II C	CSIR-CEERI	A real time background removal image pasting algorithm in python using PIL and RGB model
45	4.6.2019 to 18.6.2019	R Rohitaa	II C	CSIR-CEERI	A real time background removal image pasting algorithm in python using PIL and RGB model
46	10.6.2019 To 14.6.2019	Vaishavi V	II C	Airports Authority Of India	In Plant Training
47	10.6.2019 To 14.6.2019	Yuvasree D	II C	Airports Authority Of India	In Plant Training
48	10.6.2019 To 14.6.2019	Rishi Srinivas B	II C	Airports Authority Of India	In Plant Training
49	6.5.2019 To 12.7.2019	Varshini Kannan	III B	Next Sphere Technologies	Software Development
50	8.6.2019 To 22.6.2019	Challa Sai Bharath	II A	BHEL, Hyderabad	Study of CNC and PLC and its industrial equipments
51	27.5.2019	Anirudh Vijay	II A	DRDO-CVRDE	Display pages

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	To 10.6.2019				development in LABView for AFVS
52	3.6.2019 To 21.7.2019	Anirudh L	II A	Flextronics Technologies	In Plant Training
53	7.6.2019 To 29.6.2019	Shreya Gaur	II C	DAIICT,Gujarat	Image Processing
54	17.5.2019 To 16.8.2019	Shilpa J R	III B	Axiom Research Labs	Lab2Moon Project On Site and Remote Co-ordination
55	24.05.19 to 22.07.19	Harini Balasubramaniyam	III A	Virtu Sense	Computer Vision and AI
56	6.5.2019 To 6.7.2019	Sundar Sripada V S	III B	IIT-Madras	Probe Calibration for image guided surgery
57	13.5.2019 To 12.8.2019	Sandeep Kumar T	III B	QUBE Cinema Technologies	Intern with product engineering department
58	23.5.2019 To 23.11.2019	Vagheesan Kesavan	III B	uScope Compact ASTechnologies	Microbiology Intern
59	3.6.2019 To 12.7.2019	Aditi Balgujar A	III A	Saint Gobain	Weighbridge Process Automation
60	11.6.2019	Kiruthika S	II B	appin Technology Lab	AI workshop
61	3.6.2019	Kiruthika S	II B	appin Technology Lab	ML workshop
62	4.6.2019 To 10.6.2019	Kiruthika S	II B	appin Technology Lab	AI(In Plant Training)
63	27.5.2019 To 2.6.2019	Kiruthika S	II B	appin Technology Lab	ML(In Plant Training)
64	10.6.2019 To 12.6.2019	Nivedha S	II B	Infogro Technologies	Web Technology
65	14.6.2019 To 22.6.2019	Nivedha S	II B	Barola Technologies	ML Internship
66	1.6.2019 To 31.7.2019	Surudhi	III B	University of Catania,Italy	Information and communication Technologies
67	6.6.2019 To 25.7.2019	L D Saratha Devi	III B	TVS Sensing Solutions,Madurai	In Plant Training
68	1.6.2019 To 31.7.2019	Shivani Sundaraman	III B	University of Catania,Italy	Information and communication Technologies
69	6.5.2019 To 11.5.2019	S Sankara Narayanan	III B	BHEL,Ranipet	In Plant Training
70	17.5.2019 To 17.6.2019	Sabharish Padmanaaban M	III B	CSIR-CLRI	Advanced Control With Parameter estimation using extended Kalman Filter

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71	3.6.2019 To 17.6.2019	Vignesh S	II C	CSIR-CEERI	Calculation of area under the curve of a preprocessed spectra and displaying it using arduino
72	17.6.2019 To 6.7.2019	Shenbagarajan Santhosh PSP	II C	BHAVANI	Development of IGBT Based induction heating system
73	17.6.2019 To 6.7.2019	S Vikram	II C	BHAVANI	Development of IGBT Based induction heating system
74	10.6.2019 To 14.6.2019	Rupaa Shri S	II C	Airports Authority Of India	In Plant Training
75	10.6.2019 To 14.6.2019	Sri Sowmya M	II C	Airports Authority Of India	In Plant Training
76	10.6.2019 To 15.6.2019	Sharath N Chittaragi	II C	MAPS Kalpakkam	In Plant Training
77	8.4.2019 To 12.4.2019	Sharath N Chittaragi	II C	Airports Authority Of India	In Plant Training
78	25.3.2019 To 29.3.2019	M Akash	II A	CSRI-CEERI	In Plant training
79	13.6.2019 To 18.6.2019	Anukeerthana R	II A	Chennai Port	In Plant training
80	25.3.2019 To 29.3.2019	Abarna A	II A	CSRI-CEERI	In Plant training
81	25.3.2019 To 29.3.2019	Bhuvana N	II A	CSRI-CEERI	In Plant training
82	8.6.2019 To 9.6.2019	Abishek S	II A	Venkateshwara Electricals	In Plant training
83	13.6.2019 To 18.6.2019	Anish D	II A	Chennai Port	In Plant training
84	25.3.2019 To 29.3.2019	Dhamodharan R	II A	CSRI-CEERI	In Plant training
85	17.6.2019 To 19.6.2019	Dhanavikram S	II A	BSNL	In Plant training
86	03.06.2019 to	D.P.Sharavane	II	CSIR-CEERI	Calculation of area under the curve of a

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	17.06.2019				preprocessed spectra and displaying it using Arduino
87	25.05.2019 to 20.06.2019	M.Ajay kumar	III	Mind Maps Technologies	Microsoft and Azure technologies
88	25.03.2019 to 29.03.2019	E.Gunamukil	II	CSIR-CEERI	Electronics
89	17.06.2019 to 19.06.2019	M.Harish kumar	III	BSNL Ltd	Fundamentals of Telecom
90	16.05.2019 to 15.07.2019	Logesh Balu	III	ADMATIC Solutions	Big data
91	23.05.2019 to 23.07.2019	Dattuluri Rushitaa	III	ADMATIC Solutions	Computer vision and deep learning
92	25.03.2019 to 29.03.2019	V.Indu	II	CSIR-CEERI	Electronics
93	25.03.2019 to 29.03.2019	Y.Hema	II	CSIR-CEERI	Electronics