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Hirasugar Institute of Technology, Nidasoshi

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Accredited at 'A' Grade by NAAC

Programmes Accredited by NBA: CSE, ECE, EEE & ME.

ECE Dept.

Antenna
Workshop

Circular

2019-20(Even)

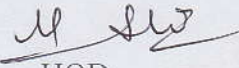
Ref. No.: HSIT/NDS/ECE/Workshop/2019-20

Date: 24/02/2020

Circular

A four days workshop on "Design and Simulation of Microstrip Antenna using HFSS simulation tool" is being organized by ECE department from 26th-29th February 2020. Therefore all the 8th semester electronics and Communication students are hereby informed to attend the workshop without fail. The detailed time-table and course content is displayed on the notice board for the reference. The workshop/Course is free of cost.


Workshop Coordinator


HOD

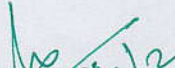
	S J P N Trust's Hirasugar Institute of Technology, Nidasoshi <i>Inculcating Values, Promoting Prosperity</i> Approved by AICTE, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi. Accredited at 'A' Grade by NAAC Programmes Accredited by NBA: CSE, ECE, EEE & ME		ECE. Dept
			STUDENT LIST
			2019-20
			EVEN SEM

Design and Simulation of Microstrip Antenna using HFSS
Workshop Time Table

Day/Date	Morning Session 9am to 1pm	Afternoon Session 2pm to 6 pm	Resource Person
Wednesday 26.02.2020	Introduction to antennas and its applications	HFSS antenna design and simulation Hands on	Niha solutions Bangalore
Thursday 27/02/2020	Feeding Techniques	HFSS antenna design and simulation Hands on	Niha solutions Bangalore
Friday 28/02/2020	Microstrip patch antenna design	HFSS antenna design and simulation Hands on	Niha solutions Bangalore
Saturday 29/02/2020	Design of Monopole Microstrip antenna	HFSS antenna design and simulation Hands on	Niha solutions Bangalore


Workshop Coordinator


HOD
HOD
Electronics & Commn. Engg. Dept.
HSIT NIDASOSHI


Principal

Registered Participants For "Design and Simulation of Microstrip Antenna Using HFSS Tool"

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mouseen3333@gmail.com	Mahammadmouseen A Rangapur	2HN16EC023

20. Event: Workshop on Design & simulation of microstrip antenna using HFSS simulation tool.

subject: Microwave and antenna

class: 8th semester & 6th semester

Date: 26/02/2020 to 29/02/2020

Staff incharge: Dr. S.B. Shrigiri and S.B. Akkole

Venue: Research Laboratory ECE Dept.

Resource person: Mr Akash Application Engr. HFSS. Akash

Preamble: Students are understanding HFSS simulation tool for design and optimization of microstrip antenna and analysis antenna parameters like return loss, Gain & radiation patterns. The Application of antenna and their use in various industries are explained to them in detail by Resource person.

SL NO	name of the student	U.S.N	Sign			
			26/2	27/2	28/2	29/2
1						
2	Pavan. Deshpande	2HN16EC025				
3	Suresh Munje	2HN16EC039				
3	Mouseen. A. R	2HN16EC023				
4	Rachin. B. Ninganur	2HN16EC028				
5	Shital Ishembarwar	2HN16EC016				
6	Sargamesh Is	2HN16EC003				
7	Amogh. Daddi	2HN17EC005				
8	Vinayak. Tupperotti	2HN17EC037				
9	Avinash. B. Sundhe	2HN17EC008				
10	Praveenkumar Ankad	2HN17EC020				
11	Abhishek. S.M	2HN17EC001				
12	Adarsh AP Madihalli	2HN17EC002				
13	Mallikarjun. S.P	2HN17EC019				
14	Aishwarya D. Pahl	2HN17EC003				
15	Shruti S. Murakunde	2HN17EC027				
16	Susekha. T. Hubballi	2HN17EC032				
17	Sapna. T. Yegappagol	2HN17EC024				
18	Prajakta B. Maradi	2HN17EC019				

Sl. No.	Name of student.	U.S.N.	26/2	27/2	28/2	29/2
19	Meenakshi A. Patil	2HN17EC013	Meen	Meen	Meen	Meen
20	Sneha R. Bannuri	2HN17EC028	Sneha	Sneha	Sneha	Sneha
21	Nisarga S. Bagalkot	2HN17EC015	Nisarga	Nisarga	Nisarga	Nisarga
22	Pooji, Masodoge	2HN17EC021	Pooji	Pooji	Pooji	Pooji
23	Akshata, C. Shivannavar	2HN17EC004	Aksh	Aksh	Aksh	Aksh
24	Shivani Umesh Kanerkar	2HN17EC025	Shiv	Shiv	Shiv	Shiv
25	Kiran D. Kelaginamani	2HN17EC010	Kiran	Kiran	Kiran	Kiran
26	Dhanamma J. Neeli	2HN17EC009	Dhan	Dhan	Dhan	Dhan
27	Priyanka K. Talagade	2HN17EC022	Priy	Priy	Priy	Priy
28	Nityashree P. Patil	2HN17EC016	Nitya	Nitya	Nitya	Nitya
29	Snehal S. Gurusar	2HN17EC029	Sneha	Sneha	Sneha	Sneha
30	Lavitra S. Ranjanag	2HN17EC017	Lav	Lav	Lav	Lav
31	Sunita R. Hamidwade	2HN17EC030	Sun	Sun	Sun	Sun
32	Sahana B. Gudas	2HN16EC029	Saha	Saha	Saha	Saha
33	Sangeeta M. Ragh	2HN17EC023	Sang	Sang	Sang	Sang
34	Veena V. Patil	2HN17EC035	Ve	Ve	Ve	Ve
35	Supreeti D. Hiragappagol	2HN16EC037	Supr	Supr	Supr	Supr
36	Sushmita S. Masadi	2HN16EC041	Sush	Sush	Sush	Sush
37	Bhagyashree S. Patil	2HN16EC022	Bhag	Bhag	Bhag	Bhag
38	Shraddha S. Mueadunde	2HN17EC026	Shra	Shra	Shra	Shra
39	Vaishali A. Mochandi	2HN17EC033	Vaish	Vaish	Vaish	Vaish
40	Nikhita S. Monc	2HN17EC014	Nikhi	Nikhi	Nikhi	Nikhi
41	Supriya D. Kulkarni	2HN17EC031	Supr	Supr	Supr	Supr
42	Vidya P. Shetti	2HN16EC043	Vidya	Vidya	Vidya	Vidya
43	Meenakshi A. Patil	2HN17EC013	Meen	Meen	Meen	Meen
44	Shruti S. Mueadunde	2HN17EC027	Shruti	Shruti	Shruti	Shruti
43	Sunita K. Kabbasannavar	2HN16EC036	Sun	Sun	Sun	Sun
44	Adarsh P. Madihalli	2HN17EC002	Adar	Adar	Adar	Adar
45	Praveen Kumar Anand	2HN17EC020	Prave	Prave	Prave	Prave
46	Kiran D. Kelaginamani	2HN17EC010	Kiran	Kiran	Kiran	Kiran
46	Shoba V. Sontannavar	2HN16EC033	Shob	Shob	Shob	Shob
47	Priyanka R. Dandli	2HN16EC026	Priya	Priya	Priya	Priya
48	Aishwarya V. Hambar	2HN16EC002	Aish	Aish	Aish	Aish
49	Kaveri Daddimani	2HN16EC017	Kaver	Kaver	Kaver	Kaver
50	Shagunagonda Patil	2HN16EC005	Shagu	Shagu	Shagu	Shagu

S/N.	Name of Student	U.S.N.	26/2	27/2	28/2	29/2
50.	Mubshirin. M. Bagwan	2HN16EC024	Meyr	Meyr	Meyr	Meyr
51.	Seema. Gani	2HN16EC031	Spri	Spri	Spri	Spri
52.	Abhishek. S.M	2HN17EC001	Alis	Alis		
53.	Vinayak. B.T	2HN17EC037	VB	VB		
54.	Avinash. B.S	2HN17EC008		ABSL		
55.	Suresh Munje	2HN16EC039	Sm	Sm	Sm	Sm
56.	Amisha. J. B. Marapu	2HN16EC008	Amisha	Amisha	Amisha	Amisha
57.	Dharmakka. Pandav	2HN16EC014	DJP	DJP	DJP	DJP
58.	Eudumita. Maradi	2HN16EC041	Eudumita	Eudumita	Eudumita	Eudumita
59.	Aishwarya. fadhav	2HN16EC004	Aishwarya	Aishwarya	Aishwarya	Aishwarya
60.	Chaitra. Veerakhamath	2HN16EC012	Chaitra	Chaitra	Chaitra	Chaitra
61.	Soumya. Metagudli	2HN16EC036	HT	HT	HT	HT
62.	Soundarya. Patil	2HN16EC035	ST	ST	ST	ST
63.	Madhumati. S. Haval	2HN16EC022	FA	FA	FA	FA
64.	Laxmi. Dalanani	2HN16EC013	Laxmi	Laxmi	Laxmi	Laxmi
65.	Veeraswari. Berragalli	2HN16EC042	V	V	V	V
66.	Ashwini. Shettimani	2HN16EC010	Ans	Ans	Ans	Ans
67.	Laxmi. Aigali	2HN16EC020	Laxmi	Laxmi	Laxmi	Laxmi
68.	Akshay. Powar	2HN16EC005	Phm	Phm	Phm	Phm
69.	Gangadhar. Maruti. Gingsare	2HN16EC015	Ang	Ang	Ang	Ang
70.	Supriya. K. Chougale	2HN16EC038	CS	CS	CS	CS
	Chaitra. Vankar					
71.	Kavita. Dilip. Patil	2HN16EC019	Patil	Patil	Patil	Patil
72.	Amruta. Hunashyali	2HN16EC006	Ans	Ans	Ans	Ans
73.	Sara. Attar	2HN16EC030	Set	Set	Set	Set
74.	Anupama. Muregude	2HN16EC007	Ans	Ans	Ans	Ans
75.	Laxmi. patil	2HN17EC011	H	H	H	H
76.	Aishwarya. N. Patil	2HN17EC003	Patil	Patil	Patil	Patil
77.	Aishwarya. patil	2HN16EC003	Patil	Patil	Patil	Patil
78.	Moueden. A. Rangapur	2HN16EC015	P	P	P	P
79.	Gematesh. S. patil	2HN16EC016	G	G	G	G

M L

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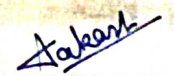
Department of Electronics and Communication Engineering
In Association with ECSA

Four Day's Workshop On

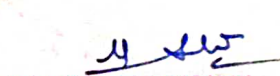
"Design & Simulation of Microstrip Antenna using HFSS Tool"

Certificate

This is to certify that Mr./Miss Sanketh B. Pimple
of VIII Sem ECE Department has actively
participated in Four days' workshop on "Design & Simulation of Microstrip Antenna using
HFSS Tool" Conducted by Niha Solutions, Bengaluru from 26th to 29th February 2020 at
Hirasugar Institute of Technology, Nidasoshi.


Mr. Aakash
Application Engineer


Prof. S B Akkole
Co-ordinator


Dr. Shilpa B Shrigiri
HOD


Dr. S C Kamate
Principal



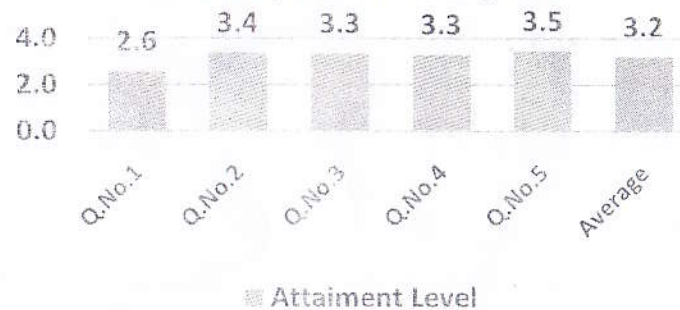
Title of Event: 4 Days Workshop on Design and Simulation Of Microstrip Antenna Using HFSS**Number of Participants: 78****Number of Responses: 72**

Q. No.	Excelent(4), Definitely(4)		Very good(3), Mostly(3)		Good (2), Somehow(2)		Satisfactory(1)		Poor(0), Not at all(0)		Total score	% of attainment = (Total score/Total Students Attended)	Average Percentage attainment	Attainment Level	Mapped POs	Mapped PSOs
Q.No.1	35	140	15	45	0	0	0	0	0	0	185	2.6		High =3	1,6,8,9,10,12	1,2
Q.No.2	31	124	39	117	0	0	2	2	0	0	243	3.4				
Q.No.3	35	140	33	99	0	0	2	2	0	0	241	3.3				
Q.No.4	35	140	30	90	0	0	7	7	0	0	237	3.3				
Q.No.5	33	132	39	117	0	0	0	0	0	0	249	3.5				
Average												3.2	80.2			

Impact analysis Short term course

By:

Mr.Akash, Neha Soln Bangalore



Impact Analysis: From the above Table, Workshop on "Design and Simulation of Microstrip antenna using HFSS, by Mr. Akash, Neha Soln Bangalore, 3 against mapped PO1, PO6, PO8, PO9, PO10, PO12, PSO1 and PSO2.

NOTE: Substantial or high = 3, Medium = 2 and Low = 1


Event Coordinator
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NBA Coordinator
D B Madihalli


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