To,

The Principal, AVCOE sangamner.

subject: Permission to arrange workshop on " Antenna Designing, Simulation & Implementation" 00 1/4/2022 22/4/2022

Respected sir,

We deportment of EZTC has arranged a workshop on " Anienna Designing, Simulation & Implementation" on 01/4/2022 for third year students.

The workshop will give an insight to students about antenna design and testing.

50 please allow us for the same. The workshop is arranged under an lenna club and TEFF AP-s.

Your's Truly

Mr. M. B. Kadu Event co-ordinator ESIC

Respected Sir, forwarded for Antenna derigning, simulation and implementation Dr. P. P. Labarale workshop.

Details of Resource Person

: Mr.Dhananjay Magar. 1) Full Name

2) Designation : Senior RF Design Engineer.

3) Department : EM & Microwave Division.

4) Organization: Tech Sol Pune.

5) Professional Experiences:

o Having 10 years of experience in RF and Microwave Antenna Designs

- o Working Domain include RF and Antenna Designs, Scattering and RCS,EMI/EMC analysis, yield analysis for microstrip and planner devices, High frequency EM simulations, RADAR and radome analysis, CEM simulation software's, PCB Design, Signal Integrity and Power Integrity Analysis and Manufacturing of different type of
- o Possess knowledge of various CEM field software tools like EM CUBE, NEC, IE3D, FEKO, CST, HFSS & CEM ONE and Skill of creating new antenna designs as per the customer's requirements.
- o Possess knowledge of laboratory testing, system measurements and RF troubleshooting tools like VNA, Signal Generator, Oscilloscope and Spectrum analyzer.

6) Achievements:

- Research Paper has been published in International Journal of Electronics and Telecommunication (AEU), Germany.
- Developed Dual Band Microstrip antenna at 2.4GHz and 5.8GHz for Wireless Application.
- · Research Paper on RCS Predictions for NASA Almond with S-bend Cavity has been published in Indian Antenna week (IAW) Chandigarh.







Amrutvahini College of Engineering, Sangamner

- Approved by AICTE, New Delhi
- Accredited three times by NBA, New Delhi
- A' Grade by NAAC
- AICTE ID: 1-7576531
- D.T.E. Code: EN5162

- Affiliated to Savitribai Phule Pune University
- SPPU ID : PU/AN/Engg-024/1983
- A' Grade by DTE, Govt. of Maharashtra
- An ISO 9001: 2015 Certified
- A.I.S.H.E. Code (Ref. No.): C-41515

Best Engineering College (Professional-Rural) Award by Savitribai Phule Pune University, Pune

Date: 01/04/2022

To.

Mr. Dhananjay Magar Senior RF Design Engineer EM and Microwave Division Tech solutions, Pune

SUBJECT: Expression of Gratitude

Respected Sir/Madam,

We sincerely wish to thank you for readily accepting our invitation and delivering a workshop on "Antenna Designing, Simulation and Implementation" under IEEE AP-S and MTT-S Students Branch Chapter, E&TC Department on 01/04/2022.

Your workshop was well received by student members and they were highly benefited with your experienced and knowledge based inputs. The valuable exposure about the important aspects of design of antennas using EM simulation software, manufacturing of designed antenna, and antenna testing will definitely build the design skills of the students.

We thank you for sparing your valuable time to guide us for this event and we look forward the same favorable support in future. Thank you Once Again.

Warm Regards,

Dr. Mrs. R. P. Labade

Head, E&TC Department and

Counselor, IEEE Student branch.

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Amrutvahini college of Engineering Sangamner

Department of E&TC TE 21-22_Sem-II

Workshop on Antenna Designing Simulation and Implementation

Date- 1/04/2022

Roll No	Name Of Student	Attendance	
1	AHER GAURI LAXMAN .	PP	
2	AHER HARSHAL RAMESH	PP	
3	AMBHURE VAISHNAV SHIVAJI	PP	
4	AMBRE PRANAV BALKRUSHNA	AA	
5	AUTE SAYALI SANTOSH	PP	
6	BADADE ABHISHEK BHAUSAHEB	PP	
7	BANKAR PANKAJ GANPAT	44	
8	BHADKE SHUBHAM VILAS	PP	
9	BHALERAO POOJA BHAGWAN	93	
10	BHARITKAR MADHURI BHAUSAHEB	PA	
11	BHINGARE PRERANA VISHNU	44	
12	BOMBALE SNEHAL DNYANESHWAR	79	
13	CHAUDHARI DIPAK SITARAM	AR	
14	DIGHE YUVRAJ BABAN	PP	
15	DONGARE SADHANA BHASKAR	46	
16	GADE ABHISHEK BHAUSAHEB	PP	
17	GAIKWAD SAKSHI SUNIL	PP	
18	GALANDE PRATHMESH SUKHDEO	PP	
19	GAWALI AKSHAY BHANUDAS	PP	
20	GETAM ABHISHEK SANJAY	AR	
21	GHOLAP TEJAS SURESH	PP	
22	GHORPADE DHANANJAY BHASKAR	44	
23	GOSAVI RUPALI HARICHANDRA	44	
24	JALAN POOJA PRAKASH	AB	
25	JORVEKAR SANGITA BALU	PP	
26	KADAM SUSHANT SOPAN	94	
27	KADAM VAISHNAVI GORAKHNATH	be	
28	KADNAR ROHINI BHAUSAHEB	49	
29	KAKAD SAMPADA SOPAN	bb	
30	KALE SAURABH PUNJARAM	64	
31	KANAWADE AKSHAY RAJU	PP	
32	KANAWADE SUPRIYA SANJAY	1	
33	KEDAR BHAVIKA SUNIL	PP	
34	KHANDALE SAURABH DNYANESHWAR	bb	
35	KHARJULE ABHISHEK ASHOK	PP	
36	KHATODE RAHUL BALASAHEB	PP	
37	KHATODE RUSHIKESH JALINDAR	44	
38	KSHIRSAGAR HARISH SANJAY	AB	
39	KUNDE SAKSHI RAOSAHEB	PP	
40	LANDGE ASHWINI VILAS	00	
41	LENDE SANKET MANOHAR	PP	
42	MAID VEDANT RAVINDRA	PP	

		100
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	MAINDAD PRIVANKA RAMNATH	00
43		JAD
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47	TALANA DE SUAPNIL SALINA	P
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10/	NILE SANKET BALASAHEB	PP
50	PATIL SANKET ATMARAM	Pop
51	PATIL YOGESH SANJAY	MB
52	PAWAR GAURI VIKAS	PP
53	DANIAD TELAS DILIP	pp
54	PAWASE SHUBHANGI DATTATRAY	PP
33	PAWBAKE DHANASHRI BHAUSAHEB	φP
36	RANMALE VISHAL SANTOSH	PP
57	RAUT ASHISH BABASAHEB	
58	SABLE SHWETA BABASAHEB	PP
59	SANGALE PRADNYA AMRUTRAO	PP
61	SANGALE PRADRYA AMROTRAS	PP
62	SARODE YASH SANJAY	AB
63	SATPUTE AKSHADA VASANT	AB
64	SHAIKH MISBA KHALILAHMED	AB
65	SHELKE ANUSHKA VILAS	PP
66	SHEMALE RAHUL RAMDAS	AB
67	SHINDE RAJASHRI NAGNATH	PP
68	SONAR PRATHAMESH RAJESH	PP.
69	TALEKAR NUPUR RAMDAS	pp
70	TAMBE KAMLESH SURESH	AB
71	TANPURE HRUTIKA MADHAV	94
72	THITAME VAIBHAV KISHOR	pp
73	TURKANE RUPAL VILAS	PP
74	UGALE BHARATI RAJESH	pp
75	VARPE GAYATRI DATTATRAYA	PP
76	VISHWAS AKASH BHARAT	l h
77	VYAVAHARE NIKHIL BALASAHEB	TP TP
78	WAGH DHANASHRI NILESH	77
79	WAGHMARE NAMRATA SUNIL	hh
80	WALE SHWETA BALU	PP

Coordinator Brent Coordination Er. M.B. Kapaly

DEBIT VOUCHER

Amrutvahini Sheti & Shikshan Vikas Sanstha's

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

P.O. Sangamner S.K.(422 608), Tal. Sangamner, Dist. Ahmednagar

Voucher No.

Date 0 | / 0 4/202 2

ShriD	hananjay Maga	gr -	Place	bangamner		
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Rs	Amou	nt paid as per followi	ng particulars.	/		
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