



Vidyavardhini's College of Engineering & Technology
Department of Electronics and Telecommunication Engineering

Innovation in teaching learning 2020-21

Sr. No	Name of Faculty	Course Name	Year/Sem	Innovative/ Creative activity used	Short Description of the activity (link of the report)
1	Dr. Amrita Ruperee	Principles of Communication Engineering	SE/IV sem	Quiz, Assignments, Cryptography puzzle, snake and ladder game	https://classroom.google.com/c/MjYxNDIxNzcwNTg1?cjc=4zrkgos
		Mobile Communication System	BE/VII	Quiz, Assignments, Cross word puzzle	https://classroom.google.com/c/MTIyOTg5MDA2NjM2?cjc=ajhgz4i
2	Dr.Sunayana Jadhav	Wireless Networks	BE/VI II	Flipped Classroom(Discussion on different technologies evolved in Wireless Communication.)	https://classroom.google.com/u/0/c/MjQ3Mjc4MzI2NDc4
		Wireless Networks	BE/VI II	Think, Pair and Share Activity(Applications of Wireless Networks in Cellular Systems.)	https://classroom.google.com/u/0/c/MjQ3Mjc4MzI2NDc4
3	Ms.Shaista khanam	Digital VLSI Design	TE/VI	Flipped Classroom Activity, Youtube Videos	https://drive.google.com/file/d/10H6UIK6PvKfvlurJZywF2sUCqWvtFcvE/view?usp=shari



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4	Ms.Shraddha Gosavi	BEE	FE/I	PPT,Online quizzes, assignments and sharing notes,Crossword Puzzle.	Google classroom: https://classroom.google.com/c/MjYxOTAzODg3MDM0?cjc=7avgeqn
		DCE	TE/V	PPT, Notes related to course shared, online quizzes conducted	https://classroom.google.com/c/MTIyOTgzMzk1NTY3?cjc=tpvas4z
		Major Projects	BE/VI II	Project presentation and giving them inputs to enhance their project	Google Meet
5	Ms Ashwini Katkar	Computer Communication Engineering	TE/VI	Crossword puzzle:	Google Classroom: https://classroom.google.com/c/MjU5NTY4Mzc1OUE1?cjc=qbnafb4 https://docs.google.com/document/d/12JCuuAaBHQazrx_KU9mmitgDI73v93o0/edit?usp=sharing&ouid=105452458960060717920&rtpof=true&sd=true Video Link: https://docs.google.com/document/d/



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				Video on installation of NS2 in Windows OS and implementation of practicals	/12JCuuAaBHqazrx_KU9mmitgDI73v93o0/edit?usp=sharing&oid=105452458960060717920&rtpof=true&sd=true
		Optical Communication	BE/ Sem VII		Google Classroom: https://classroom.google.com/c/MjU5NTY4Mzc1O DE1?cjc=qbnafb4
		Basic Electrical Engineering	FE/ Sem I	Crossword Puzzle	Google Classroom: https://classroom.google.com/c/MjU5NTY4Mzc1O DE1?cjc=qbnafb4 https://docs.google.com/document/d/1REzckl_8pPJquqRAQelrUVaECIYlq9o/edit?usp=sharing&oid=105452458960060717920&rtpof=true&sd=true
6	Ms. Neha Gharat	Microwave	BE/	Created Video	https://youtu.be/0



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		Engineering	VII	which explains the design of open circuit shunt stub using Smith chart	9LceRfXms
		RF Design	BE/VI I	Cryptography quiz	https://drive.google.com/file/d/1JGpP4xKs9IldIHnhNxvfXcJrBmoSLI/view?usp=sharing
		RF design	BE/VI I	Flipped Classroom (Design of Low noise RF amplifier)	https://drive.google.com/file/d/18BsCAAWCwkexuJi_s-woFArv5ZV2f5aj/view?usp=sharing
		RF design	BE/VI I	Flipped Classroom (Design of RF oscillator)	https://drive.google.com/file/d/1kVOpmtXGg9VDtzb5OcWtAq9-5dhP7ank/view?usp=sharing
7	Trupti Shah	Embedded System	BE/VI I	Crossword Puzzle on communication protocols	https://docs.google.com/forms/d/1Id4fiPmDk2jpvYQ7mneBwIwxazAs3SBmnfqM9nsxls/edit
		Embedded System	BE/VI I	Crossword Puzzle on	https://docs.google.com/forms/d/1Id



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				communication protocols	4fiPmDk2jp-vYQ7mneBwIwxazAs3SBmnfqM9nsxls/edit
		Microcontroller and applications	TE/ VI	Snake and ladder Puzzle	https://docs.google.com/forms/d/1hBJfrXSMuRqcxxnmLKwtXPFSNRPG8PolSbnxQxPzIQ4/edit https://docs.google.com/document/d/1uv4n2HXmYijpZJqFsVmH87Ngm3FD7od1/edit?usp=sharing&oid=108753597790999837469&rtpof=true&sd=true