



SRI VENKATESWARA COLLEGE OF ENGINEERING (Autonomous)

Karakambadi Road, Opposite LIC Training Centre, Tirupati – 517 507.
Accredited by NBA (B.Tech – CSE, ECE,EEE,Mech.,Civil and IT) & NAAC with ‘A’ Grade
Approved by AICTE, New Delhi permanently affiliated to JNTUA, Ananthapuramu.

Department of Electronics and Communication Engineering

Consolidated Report of the Teaching & Learning

S.N O	Activities	WEBSITE LINKS
1.	Flipped Class Room and its Analysis	1. https://svce.edu.in/files/ece/tl/Flipped%20Classroom%20Sample%20Lecture%20Notes.pdf 2. https://svce.edu.in/files/ece/tl/Flipped%20classroom%20analysis%20for%20ECAD.pdf 3. https://svce.edu.in/files/ece/tl/Flipped%20classroom%20analysis%20for%20SS.pdf
2.	Google Class room	1. https://classroom.google.com/c/NzQzNDQ2MjlyOTQ1/m/NzcyODg5MDM3NzQ3/details 2. https://classroom.google.com/c/NzQzNDQ2MjlyOTQ1/m/NzU0MDEwNjlxMzM3/details
3.	Sample Quizzes	1. https://forms.gle/eVJi3hCEM9c9dCQV9 2. https://forms.gle/nGGH2eD67FBhkqFj7 3. https://forms.gle/fb7CJt1fLp56dMZWA 4. https://www.youtube.com/watch?v=-kToVKkY6_A
4.	Interactive E-Lessons	1.The Joy of Computing Using python https://onlinecourses.nptel.ac.in/noc21_cs32/preview 2.Fundamentals of Artificial Intelligence https://onlinecourses.nptel.ac.in/noc25_ge55/preview 3.Introduction to Internet of Things https://onlinecourses.nptel.ac.in/noc22_cs53/preview
5.	Youtube Videos	1. https://www.youtube.com/watch?v=tGSNM00kKjg 2. https://www.youtube.com/watch?v=4YKMOcj8d5U 3. https://www.youtube.com/watch?v=6yBZEcd0_1c 4. https://www.youtube.com/watch?v=Qtzj3nUEpPE 5. https://www.youtube.com/watch?v=zxzbp0JcOnM
6.	Virtual Labs	1. www.vlab.co.in 2. https://de-iitr.vlabs.ac.in/exp/truth-table-gates/

		3. https://de-iitr.vlabs.ac.in/exp/half-full-adder/simulation.html 4. https://be-iitkgp.vlabs.ac.in/exp/half-wave-rectification/simulation.html 5. https://mevlsi-iitkgp.vlabs.ac.in/exp/n-channel-ifet/ 6. https://ade-iitr.vlabs.ac.in/exp/4-to-16/ 7. https://dsp-iitkgp.vlabs.ac.in/exp/linear-time-invariant/
7.	Project Based Learning	https://drive.google.com/file/d/1Y13IKEL5Pb3UJvWAR9iDjFgBCZPHR8Hr/view?usp=drive_link
8.	Socratic Seminars	https://drive.google.com/file/d/13v1lUpZOgfoRrVaXNX8ekj3CGEJbBC01/view?usp=drive_link
9.	Student to Student Interaction	https://drive.google.com/file/d/11sGd_RQn-kNurskEXafKb_chJ-GCcjkY/view?usp=drive_link

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