



Estd. 1995

VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

An Autonomous, ISO 9001:2015 & QS I-Gauge Diamond Rated Institute, Accredited by NAAC with 'A++' Grade
NBA Accreditation for B.Tech. CE, EEE, ME, ECE, CSE, EIE, IT Programmes
Approved by AICTE, New Delhi, Affiliated to JNTU, NRI (33) Rank in Engineering Category
Recognized as "College with Potential for Excellence" by UGC
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ACADEMIC SECTION

VNR VJIET/ACADEMICS/2021-2022/C058

Date: 18.01.2022

CIRCULAR

Sub: List of NPTEL-SWAYAM Courses as Professional Electives in B.Tech. VI semester (R19) for the academic year 2021-2022 – Regarding.

Following is the **list of equivalent NPTEL-SWAYAM courses** suggested by the respective Boards of Studies as an option to the Professional Elective courses offered in B.Tech. VI semester (R19) for the academic year 2021-2022.

S. No.	B.Tech. Branch	Elective Group	Name of the MOOC	Duration	Start Date	Enrollment Closing Date
B.Tech. VI Semester (R19)						
1	CE	PE-II	--	--	--	--
2	EEE	PE-II	--	--	--	--
3	ME	PE-II	Finite Element Method (IIT Kharagpur)	12 Weeks	24.01.2022	31.01.2022
4	ECE	PE-II	Deep Learning (IIT Kharagpur)	12 Weeks	24.01.2022	31.01.2022
5	CSE	PE-II	Introduction to Soft Computing (IIT Kharagpur)	08 Weeks	24.01.2022	31.01.2022
6	EIE	PE-II	--	--	--	--
7	IT	PE-II	--	--	--	--
8	AE	PE-II	--	--	--	--
9	CSBS	PE-II	--	--	--	--

All the B.Tech. III year (R19) students are given the option of choosing **EITHER**

- **Option 1:** NPTEL courses through SWAYAM platform as Professional Elective course (As shown in the table above) **OR**
- **Option 2:** Professional Elective course(s) in the curriculum offered by the respective department

Instructions to the students **OPTING** NPTEL-SWAYAM courses as Professional Elective:

1. Complete the registration of the chosen NPTEL-SWAYAM course on or before the enrollment closing date.
2. **MANDATORY for the student to submit details of the NPTEL-SWAYAM course opted and registered as Professional Elective, to the Department NPTEL Coordinator. If not submitted, it shall be deemed that the student is willing to pursue the Department offered Professional Elective courses.**
3. Successfully complete the NPTEL course as per the criteria laid by the NPTEL-SWAYAM agency
4. Upon successful completion of the course, marksheet and course completion certificate must be submitted to the Department NPTEL Coordinator.

Instructions to the students **NOT OPTING** NPTEL-SWAYAM courses as Professional Elective:

Students who do not opt for NPTEL-SWAYAM courses as Professional Elective courses shall be able to choose Professional Elective courses in the curriculum offered by the respective department during the next semester. Circular regarding the same shall be communicated soon.

You are requested to circulate the above information to the current B.Tech. III year students.

You are also requested to submit the consolidated information of students who opt for the NPTEL courses to the Academic Section as well as Dr. K. Ravi Kumar, SPOC, NPTEL-Local Chapter, VNRVJIEI **on or before 24.01.2022.**


Dean, Academics 24/01/2022



Copy to:
All HoDs
Dr. K. Ravi Kumar, SPOC, NPTEL-Local Chapter VNRVJIEI



Principal

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