

Mooc courses_Mapped to Curriculum: AY: 2025-26

S. No	Semester	Subject	NPTEL/ Coursers/ MatLab/ Cisco/ Other	Course Name	Link to course	No of Weeks
Odd Semester						
1	Sem-III	Computer Networks and Cryptography	Cisco Networking Academy	Networking Basics	https://www.netacad.com/courses/networking-basics?courseLang=en-US	22 hours & 13 Labs (Self Pased)
2	Sem-VII	Quantum Computing	NPTEL	Introduction to Quantum Computing: Quantum Algorithms and Qiskit	Introduction to Quantum Computing: Quantum Algorithms and Qiskit - Course	4 Weeks
3			IEEE Bangalore Section	IEEE Quantum Lecture Series	Registration form for IEEE Quantum Lecture Series	1 Week
4			Quantum Delta NL	Quantum Technology for Everyone	Quantum Technology for Everyone Quantum Delta NL	Self-Paced
5			IBM	IBM skills courses on Quantum	https://quantum.cloud.ibm.com/learning/en/courses	12 Hours
6	Sem-VII	Cloud Computing & Security	Udemy	Introduction to Cloud Computing & Security	https://www.udemy.com/course/introduction-to-cloud-computing/?srsltid=AfmBOooWVXI2_62nG06mhkjlfwxrHZp91oVzcHm7TkSoHTK_AcLD2QPj	20 hours
Even Semester						
1	Sem-IV	German-I	NPTEL	German-I	https://onlinecourses.nptel.ac.in/noc26_hs78/preview	12 Week
2		Energy & Climate Crisis: The Path to Net-Zero Emission	NPTEL	Energy & Climate Crisis: The Path to Net-Zero Emission	https://onlinecourses.nptel.ac.in/noc26_ge05/preview	12 Week
3		Renewable Energy Engineering: Solar, Wind and Biomass Energy System	NPTEL	Renewable Energy Engineering: Solar, Wind and Biomass Energy System	https://onlinecourses.nptel.ac.in/noc26_ch26/preview	12 Week
4		Energy resources, Economics & Evnironment	NPTEL	Energy resources, Economics & Evnironment	https://onlinecourses.nptel.ac.in/noc26_hs21/preview	12 Week