

**List of MOOCs for newly admitted students of BE for A.Y 2024-25 (Part - 3)**

Course	Semester	Course Code	Subject Name	Faculty Name	Institute	Duration	Credit	Link	Enrolment Date	Exam Registration Date	Swayam / NPTEL
Plastic Engineering	5	PEC 01	Municipal Solid Waste Management	Prof. Ajay Kalamdhad	IIT Guwahati	12 weeks	3	<a href="https://onlinecourses.nptel.ac.in/noc24_ce77/preview">https://onlinecourses.nptel.ac.in/noc24_ce77/preview</a>	29-Jul-24	16-Aug-24	SWAYAM
	5	PEC 02	Industrial safety engineering	Prof. Jhareswar Maiti	IIT Kharagpur	12 weeks	3	<a href="https://onlinecourses.nptel.ac.in/noc24_mg110/preview">https://onlinecourses.nptel.ac.in/noc24_mg110/preview</a>	29-Jul-24	16-Aug-24	SWAYAM
	5	MOPEC 02	Working capital Management	Prof. Anil K. Sharma	IIT Roorkee	12 weeks	3	<a href="https://onlinecourses.nptel.ac.in/noc24_mg100/preview">https://onlinecourses.nptel.ac.in/noc24_mg100/preview</a>	29-Jul-24	16-Aug-24	SWAYAM
	6	PEC 03	Polymer Process Engineering	Prof. Shishir Sinha	IIT Roorkee	12 weeks	3	<a href="https://onlinecourses.nptel.ac.in/noc24_ch55/preview">https://onlinecourses.nptel.ac.in/noc24_ch55/preview</a>	29-Jul-24	16-Aug-24	SWAYAM
	6	PEC 04	Polymer: concepts properties ,uses and sustainability	Prof. Abhijit P Deshpande	IIT Madras	12 weeks	3	<a href="https://onlinecourses.nptel.ac.in/noc24_ch50/preview">https://onlinecourses.nptel.ac.in/noc24_ch50/preview</a>	29-Jul-24	16-Aug-24	SWAYAM
	6	MOPEC 03	Entrepreneurship	Prof. Mohsin Khan, Prof. Asiya Chaudhary	Aligarh Muslim University	12 weeks	4	<a href="https://onlinecourses.swayam2.ac.in/ini24_cm02/preview">https://onlinecourses.swayam2.ac.in/ini24_cm02/preview</a>	29-Jul-24	16-Aug-24	SWAYAM
	7	PEC 05	Mechanical Behavior of Polymers and Composites	Prof. Naresh Varma Datla	IIT Delhi	12 weeks	3	<a href="https://onlinecourses.nptel.ac.in/noc24_me149/preview">https://onlinecourses.nptel.ac.in/noc24_me149/preview</a>	29-Jul-24	16-Aug-24	SWAYAM
	7	PEC 06	Fundamentals of Additive Manufacturing Technologies	Prof. Sajan Kapil	IIT Guwahati	12 weeks	3	<a href="https://nptel.ac.in/courses/112103306">https://nptel.ac.in/courses/112103306</a>	2024-05-16 to 2024-07-29	16-Aug-24	NPTEL
	7	MOPEC 04	Automation in Manufacturing	Dr. Shrikrishna N. Joshi	IIT Guwahati	12 weeks	3	<a href="https://nptel.ac.in/courses/112103293">https://nptel.ac.in/courses/112103293</a>	2024-05-16 to 2024-07-29	16-Aug-24	NPTEL