

## **Regarding Swayam online Courses**

*(6<sup>th</sup> Semester CSE and CSE-AID students)*

Dear Students, as instructed earlier, the Department of Computer Science & Engineering has decided to float the following courses on Swayam portal for the Jan-Jun 2026 Session. Courses other than the listed below will not be considered for final evaluation. Please ensure/re-check/cross-check your course details before the final enrollment date in the Swayam portal. Also note that failing to produce a genuine course completion certificate at the end of the semester will lead to FF grade in the final result.

### **Professional Elective – II (Select any one) for CSE and CSE-AID students**

- PE3059 - Natural Language Processing – Classroom
- PE3083 - High Performance Computing, On Swayam portal by Prof. Shivasubramanian Gopalakrishnan Prof. Om Jadhav Prof. S Vamshi Krishna Prof. Ashish Kuvelkar, IIT Bombay, <https://nptel.ac.in/courses/111101611>
- PE3055 - Information Retrieval (On Swayam portal by Prof. Dwaipayan Roy, IISER Kolkata, <https://nptel.ac.in/courses/106106852>)

### **Professional Elective – III (Select any one) for CSE students**

- PE3063 - Foundations of Cyber Physical Systems, On Swayam portal by Prof. Soumyajit Dey, IIT Kharagpur, <https://nptel.ac.in/courses/106105241>
- PE3034 - Blockchain and its Applications, On Swayam portal by Prof. Sandip Chakraborty Prof. Shamik Sural, IIT Kharagpur, <https://nptel.ac.in/courses/106105235>
- PE3035 - Secure Computation, On Swayam portal by Prof. Ashish Choudhury, IIIT Bangalore, <https://nptel.ac.in/courses/106108229>

### **Open Elective I/II (Select any one) for CSE and CSE-AID students**

- OE3091 - BioInformatics: Algorithms and Applications (Biotechnology and Bioengineering), On Swayam portal by Prof. Michael Gromiha, IIT Madras , <https://nptel.ac.in/courses/102106065>
- OE3092 - Supply Chain Digitization (Management), On Swayam portal by Prof. Priyanka Verma and team, IIT Bombay, <https://nptel.ac.in/courses/110101436>
- OE3085 - Business Intelligence & Analytics (Management), On Swayam portal by Prof. Saji K Mathew, IIT Madras, <https://nptel.ac.in/courses/106106361>
- OE3066 - Robotics: Basics and Selected Advanced Concepts (Mechanical Engineering), On Swayam portal by Prof. A Ghosal, IISc Bangalore, <https://nptel.ac.in/courses/112108298>