



INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous) DUNDIGAL – 500 043, HYDERABAD NPTEL SWAYAM LOCAL CHAPTER



Course Registration

Step 1: Click below link

<https://onlinecourses.nptel.ac.in/>

Step 2: Select interested subject from below page

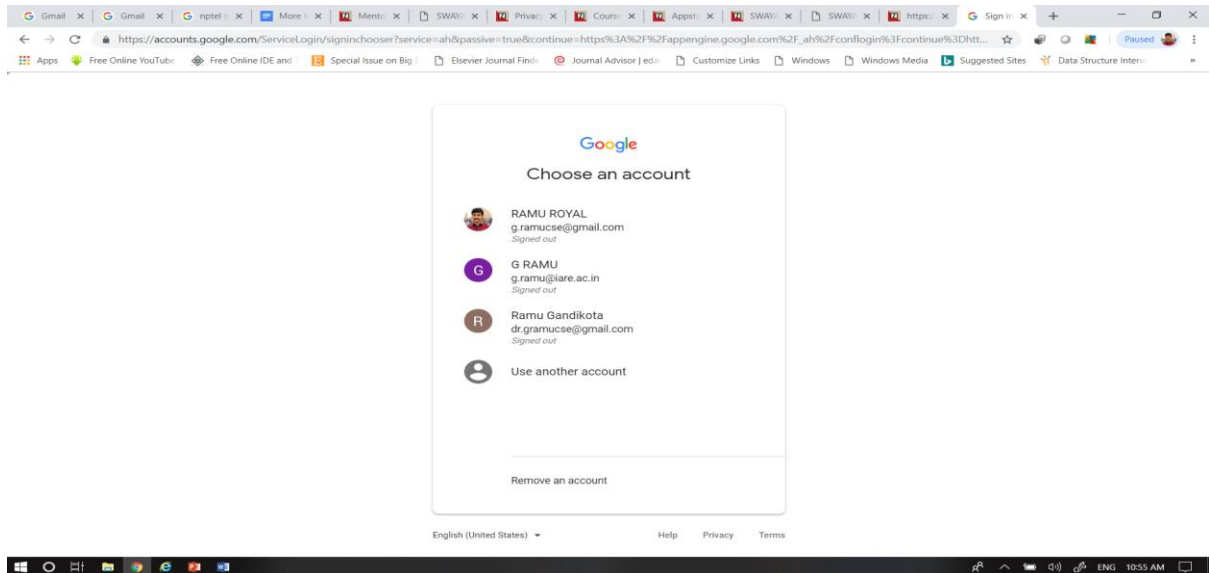
The screenshot shows the NPTEL Online Courses homepage. At the top, there is a navigation bar with the NPTEL logo and 'Online Courses' text. Below this, there is a section for 'National Programme for Technology Enhanced Learning' with a 'KNOWLEDGE IS FREE' banner. The main content area is titled 'Explore Courses' and features a search bar on the left and a grid of course cards on the right. Each course card includes the course title, instructor name, department, and enrollment details. The course cards shown are:

- A brief course on Superconductivity (Prof. Sankar Basu)
- AI Knowledge Representation and Reasoning (Prof. Deepak Khosla)
- Advance Aircraft Maintenance (Prof. A.K. Ghosh & Mr. Vignu Malhotra)
- Advance power electronics and Control (Prof. Anil Bhatnagar)
- Advanced Engineering Mathematics (Prof. P.K. Agarwal)
- Advanced Green Manufacturing Systems (Prof. Deepak Phleg, Prof. Anandee Singh)

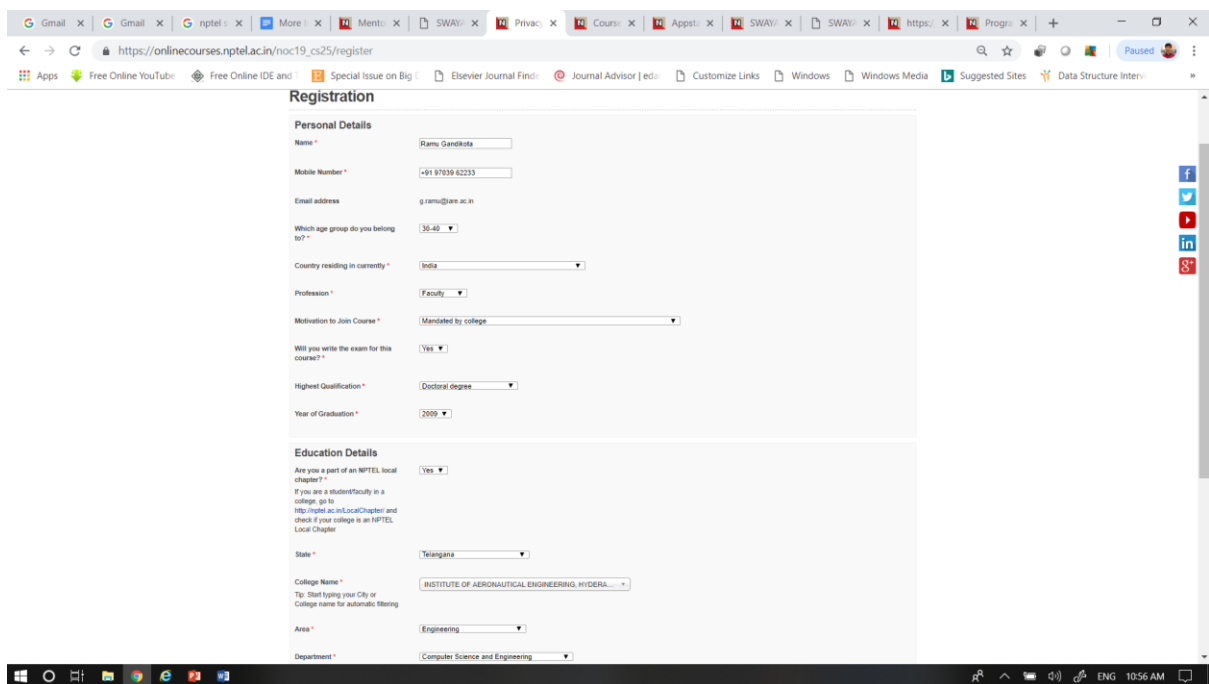
Step 3: Click on join button

The screenshot shows the NPTEL course page for 'Programming, Data Structures and Algorithms using Python'. The page includes a video player for 'python intro computational thinking' and a 'Join' button. Below the video, there is a 'COURSE INSTRUCTOR' section with a photo of Medhaven Mukund and his biography. The biography states: 'Medhaven Mukund studied at IIT Bombay (B.Tech) and Aarhus University (PhD). He has been a faculty member at Chennai Mathematical Institute since 1992 where he is presently Professor and Dean of Studies. His main research area is formal verification. He has active research collaborations within and outside India and serves on international conference programme committees and editorial boards of journals. He has served as President of both the Indian Association for Research in Computing Science (IARCS) (2011-2017) and the ACM India Council (2016-2018). He has been the National Coordinator of the Indian Computing Olympiad since 2002. He served as the Executive Director of the International Olympiad in Informatics from 2011-2014. In addition to the NPTEL MOOC programme, he has been involved in organizing IARCS Instructional Courses for college teachers. He is a member of ACM India's Education Committee. He has contributed lectures on algorithms to the Massively Empowered Classroom (MEC) project of Microsoft Research and the GEE programme of MHRD.'

Step 4: Select your email and login



Step 5: Register below form and finish



A screenshot of the NPTEL registration form. The form is titled "Registration" and is divided into "Personal Details" and "Education Details" sections. The "Personal Details" section includes fields for Name (Ramu Gandikota), Mobile Number (+91 97039 62233), Email address (g.ramu@iare.ac.in), Age group (30-40), Country (India), Profession (Faculty), Motivation to Join Course (Mandated by college), Exam participation (Yes), Highest Qualification (Doctoral degree), and Year of Graduation (2009). The "Education Details" section includes a checkbox for "Are you a part of an NPTEL local chapter?" (Yes), State (Telangana), College Name (INSTITUTE OF AERONAUTICAL ENGINEERING, HYDERA...), Area (Engineering), and Department (Computer Science and Engineering).

Step 6: After registration, fill following google form for activation from college side: <https://goo.gl/forms/wlzfUUXVeXozFoHY2>

Contact:

G Ramu

Mob: 9703962233