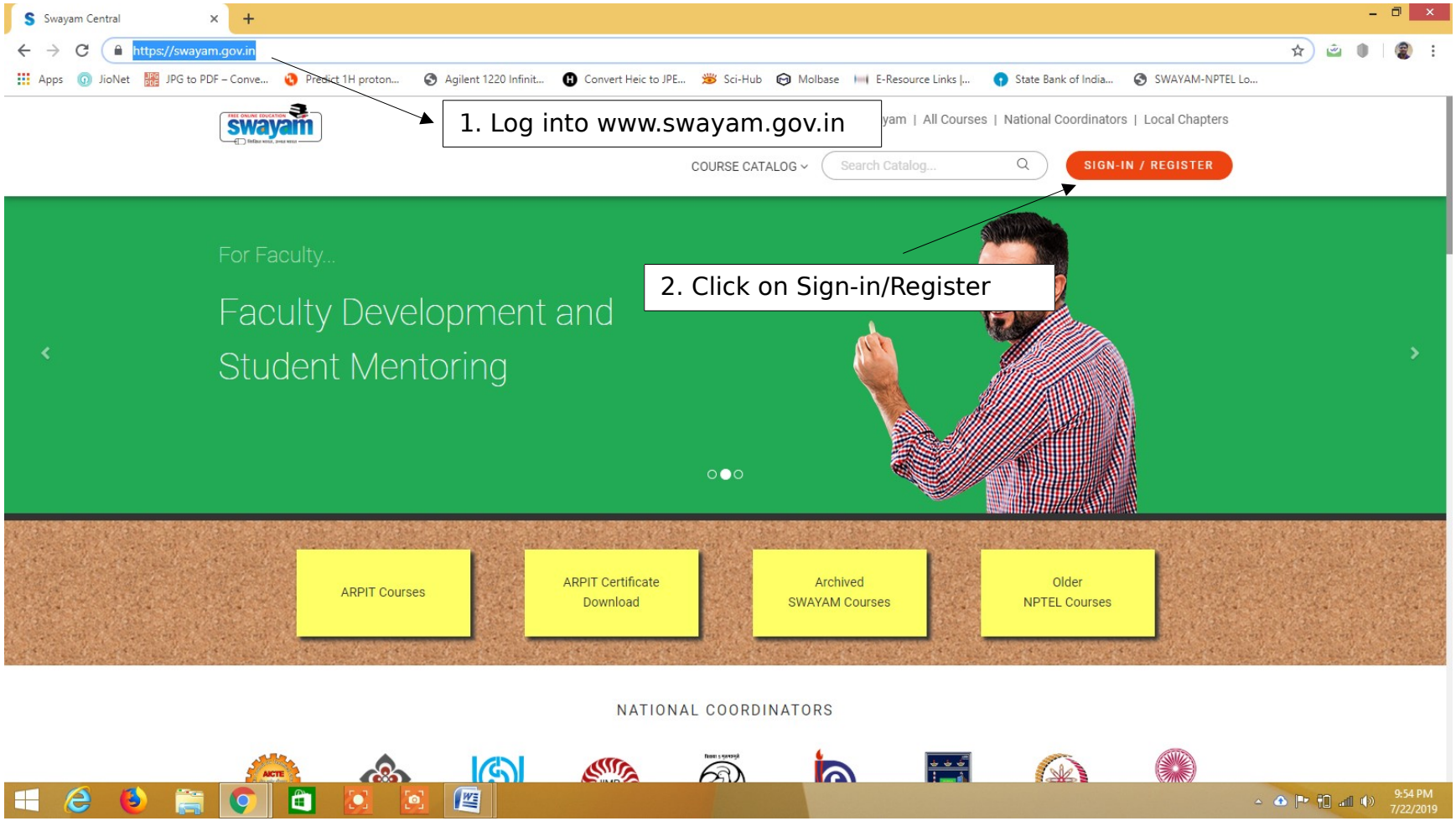
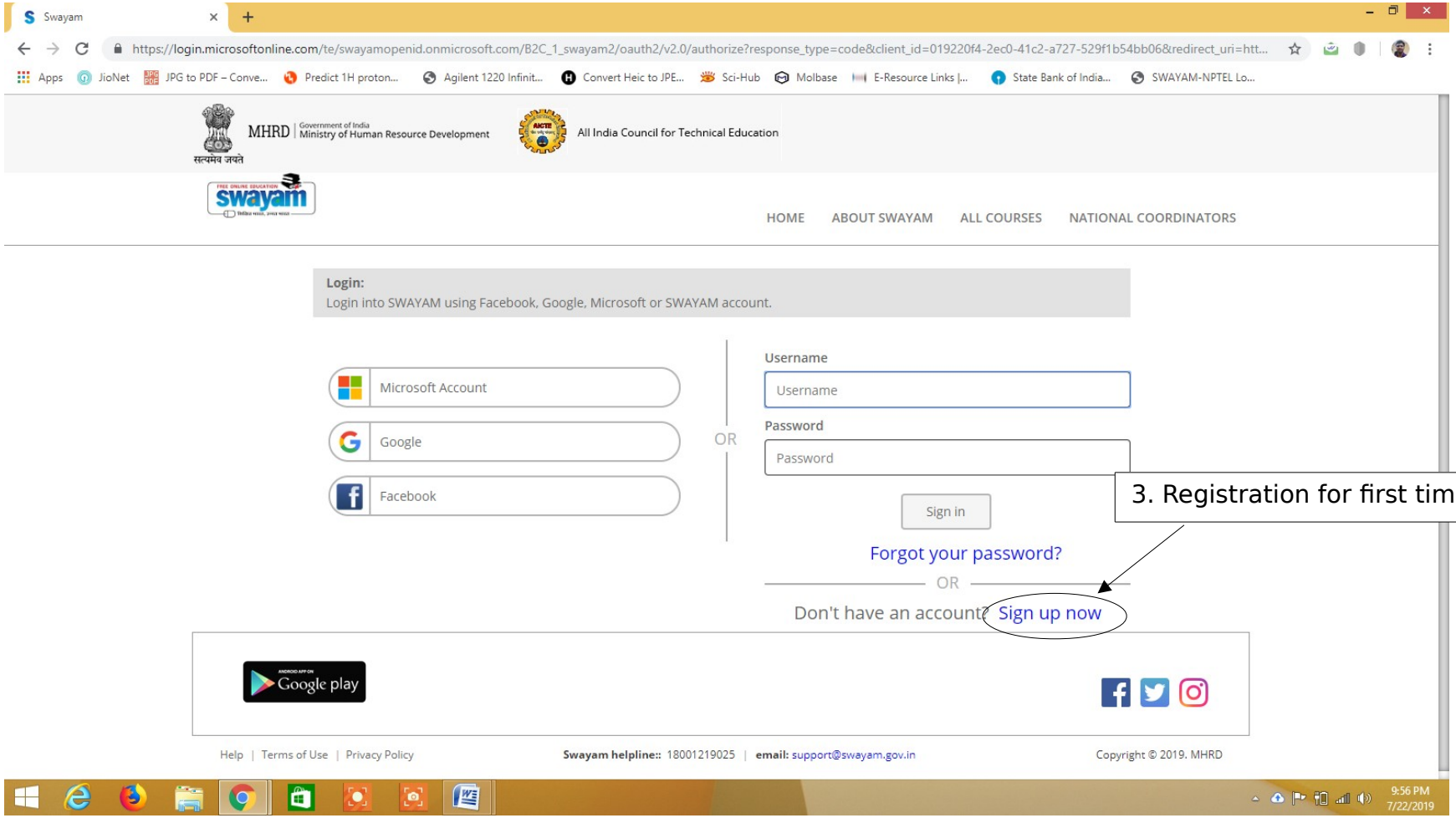
Welcome to the SWAYAM Local Chapter- Jai Hind College

Registration & Enrollment to a course

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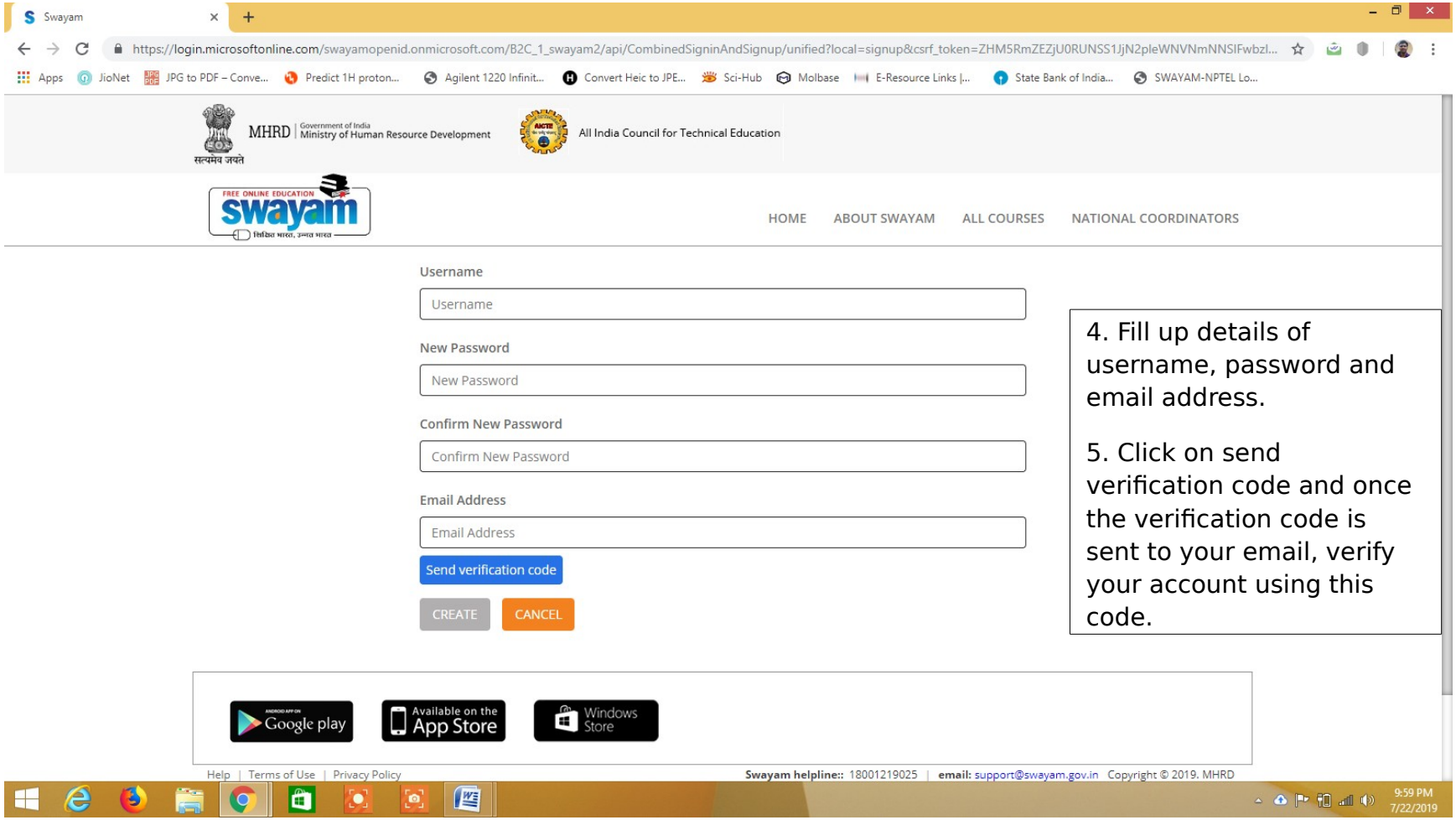
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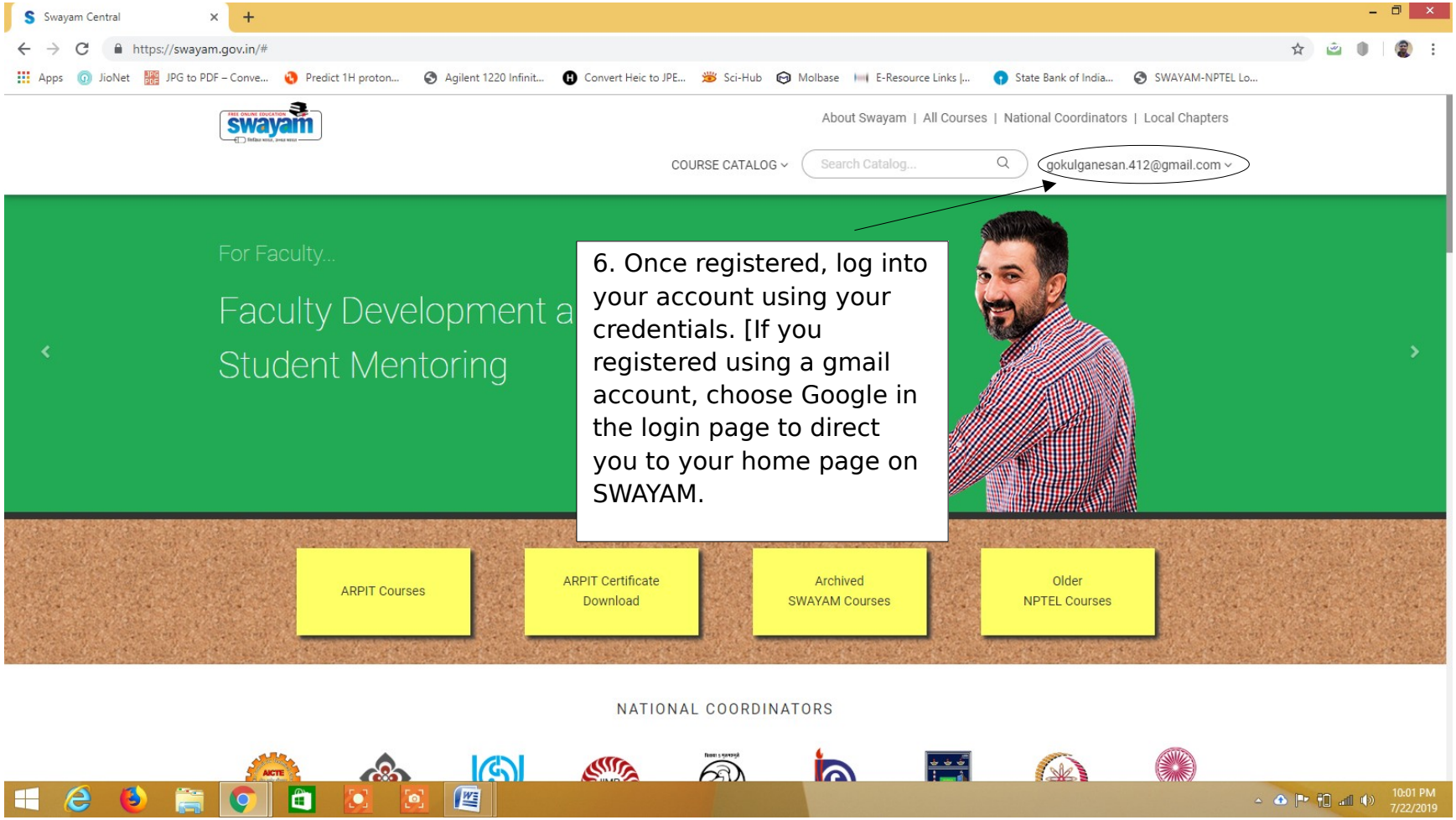
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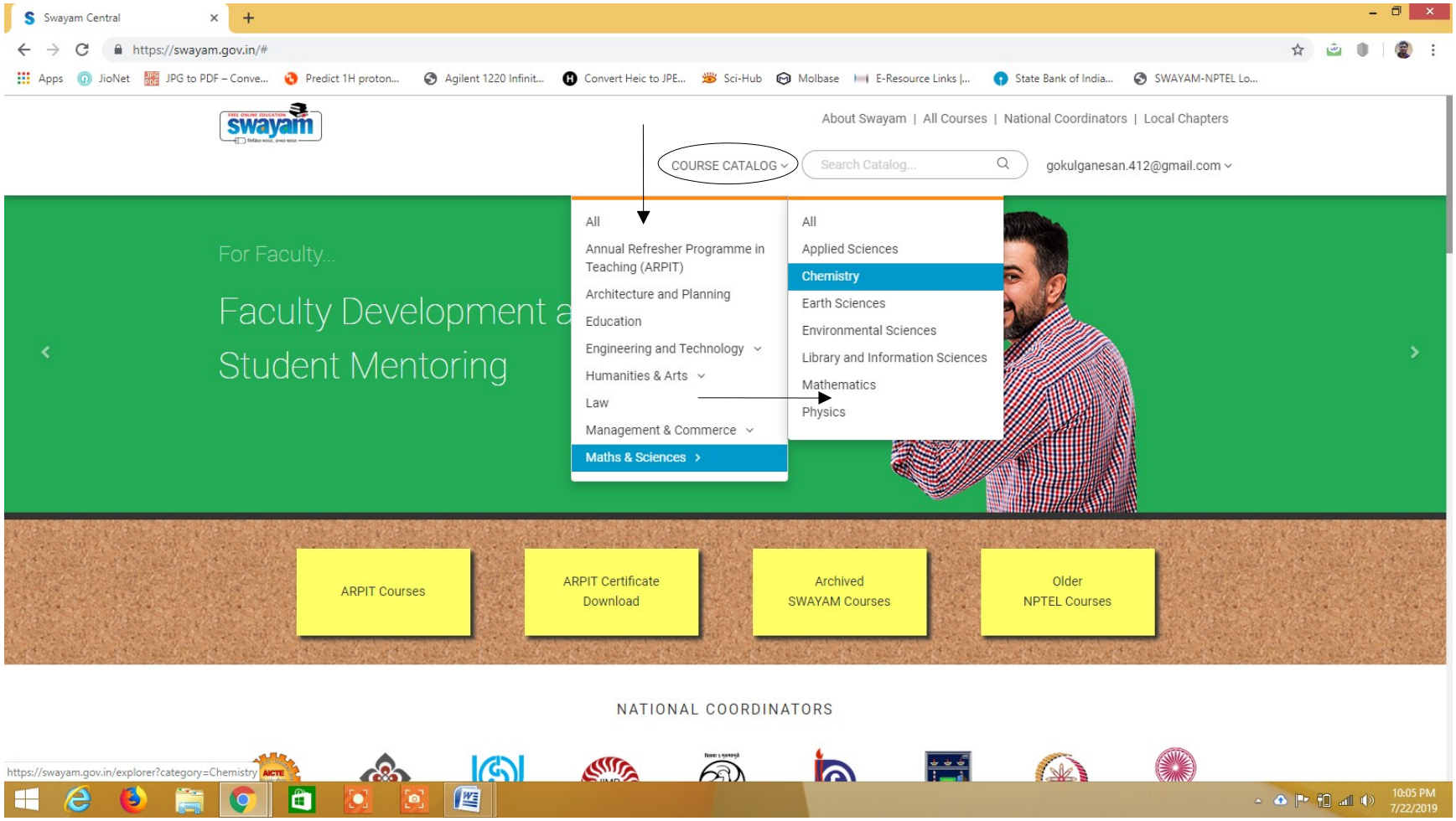
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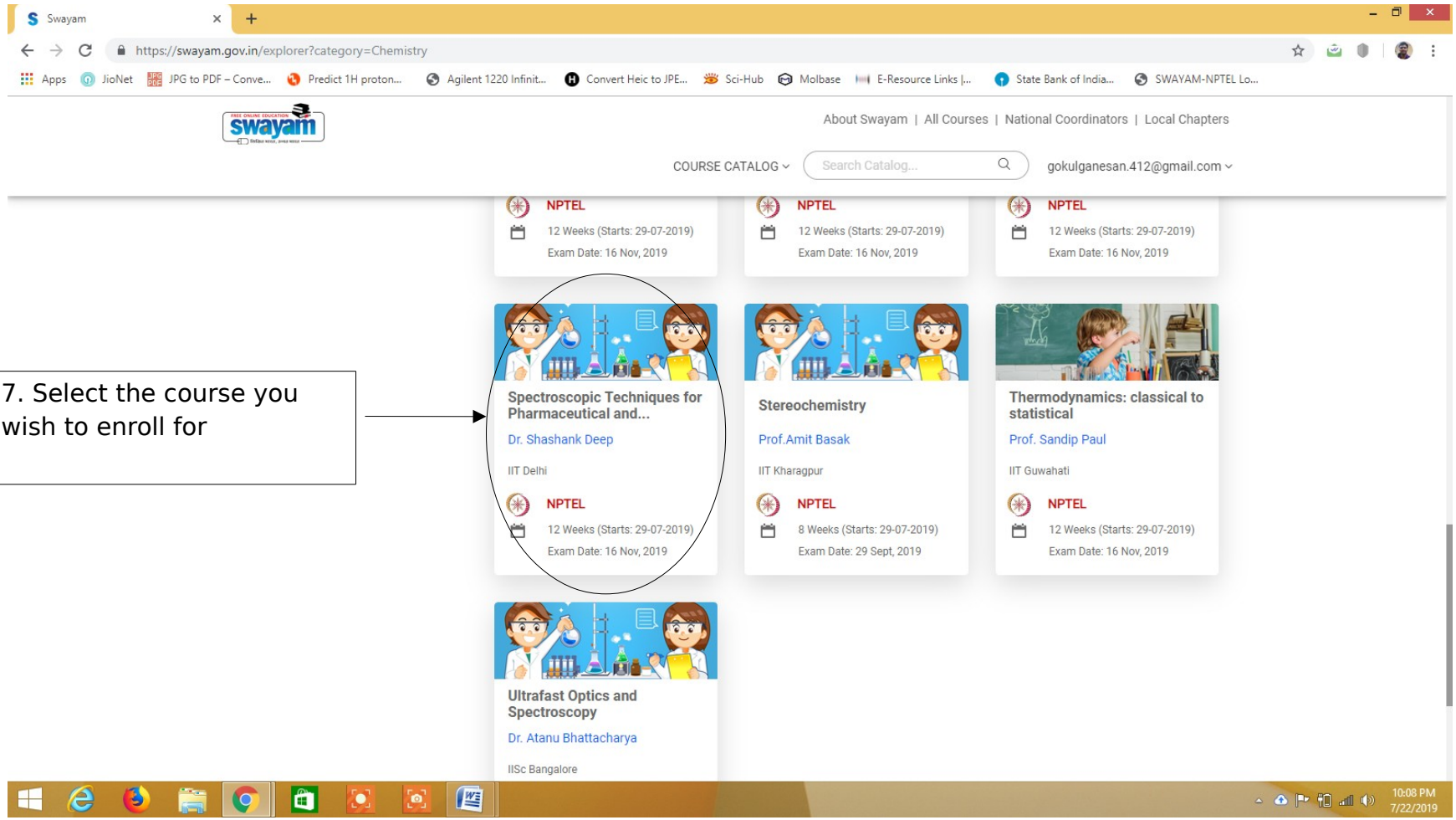
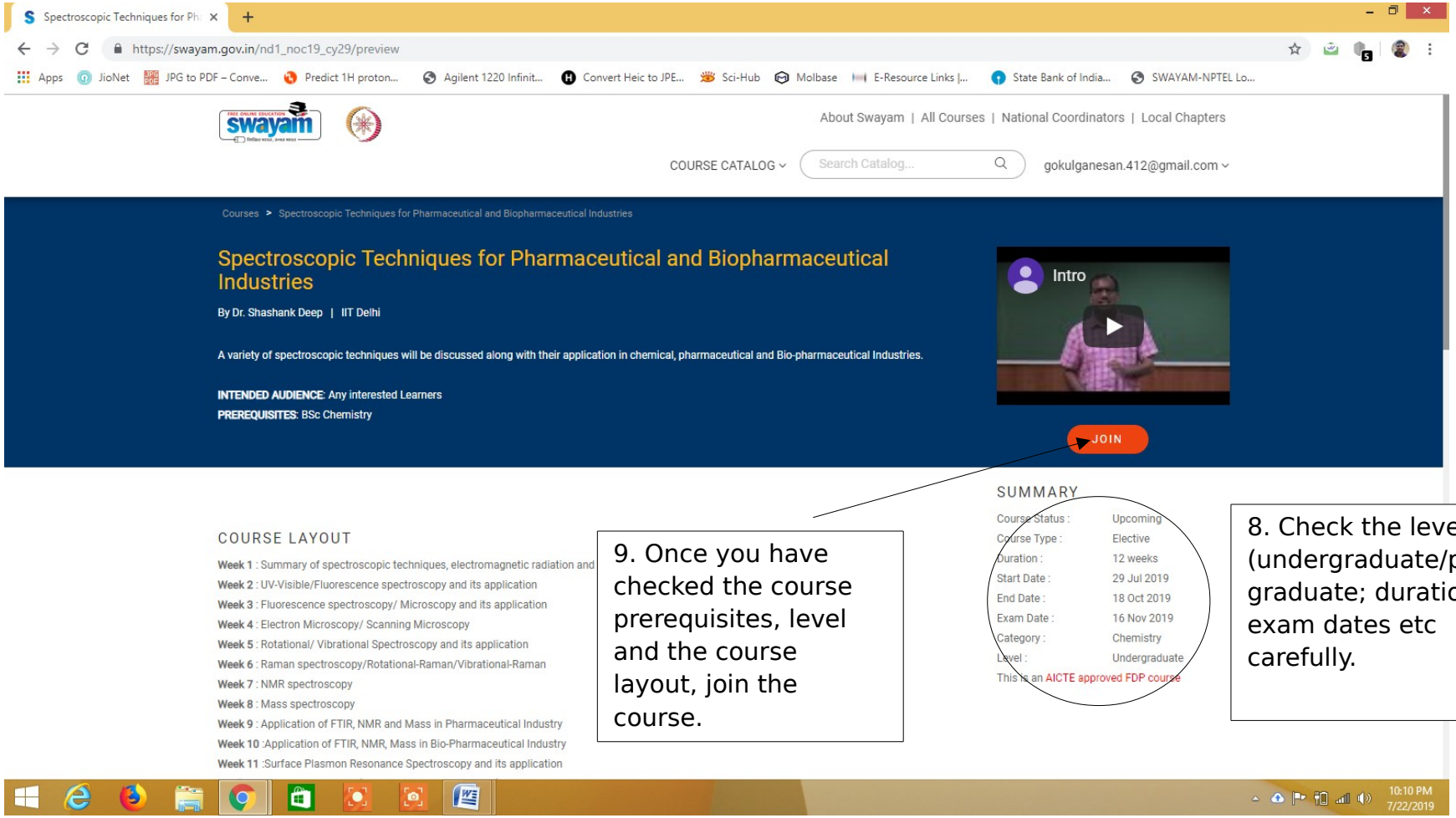


7. Select the course you wish to enroll for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Courses > Spectroscopic Techniques for Pharmaceutical and Biopharmaceutical Industries
Spectroscopic Techniques for Pharmaceutical and Biopharmaceutical Industries
By Dr. Shashank Deep | IIT Delhi
A variety of spectroscopic techniques will be discussed along with their application in chemical, pharmaceutical and Bio-pharmaceutical Industries.
INTENDED AUDIENCE: Any interested Learners
PREREQUISITES: BSc Chemistry
Intro
JOIN
COURSE LAYOUT
Week 1 : Summary of spectroscopic techniques, electromagnetic radiation and
Week 2 : UV-Visible/Fluorescence spectroscopy and its application
Week 3 : Fluorescence spectroscopy/ Microscopy and its application
Week 4 : Electron Microscopy/ Scanning Microscopy
Week 5 : Rotational/ Vibrational Spectroscopy and its application
Week 6 : Raman spectroscopy/Rotational-Raman/Vibrational-Raman
Week 7 : NMR spectroscopy
Week 8 : Mass spectroscopy
Week 9 : Application of FTIR, NMR and Mass in Pharmaceutical Industry
Week 10 :Application of FTIR, NMR, Mass in Bio-Pharmaceutical Industry
Week 11 :Surface Plasmon Resonance Spectroscopy and its application
SUMMARY
Course Status : Upcoming
Course Type : Elective
Duration : 12 weeks
Start Date : 29 Jul 2019
End Date : 18 Oct 2019
Exam Date : 16 Nov 2019
Category : Chemistry
Level : Undergraduate
This is an AICTE approved FDP course
9. Once you have checked the course prerequisites, level and the course layout, join the course.
8. Check the level (undergraduate/post graduate; duration; exam dates etc carefully.
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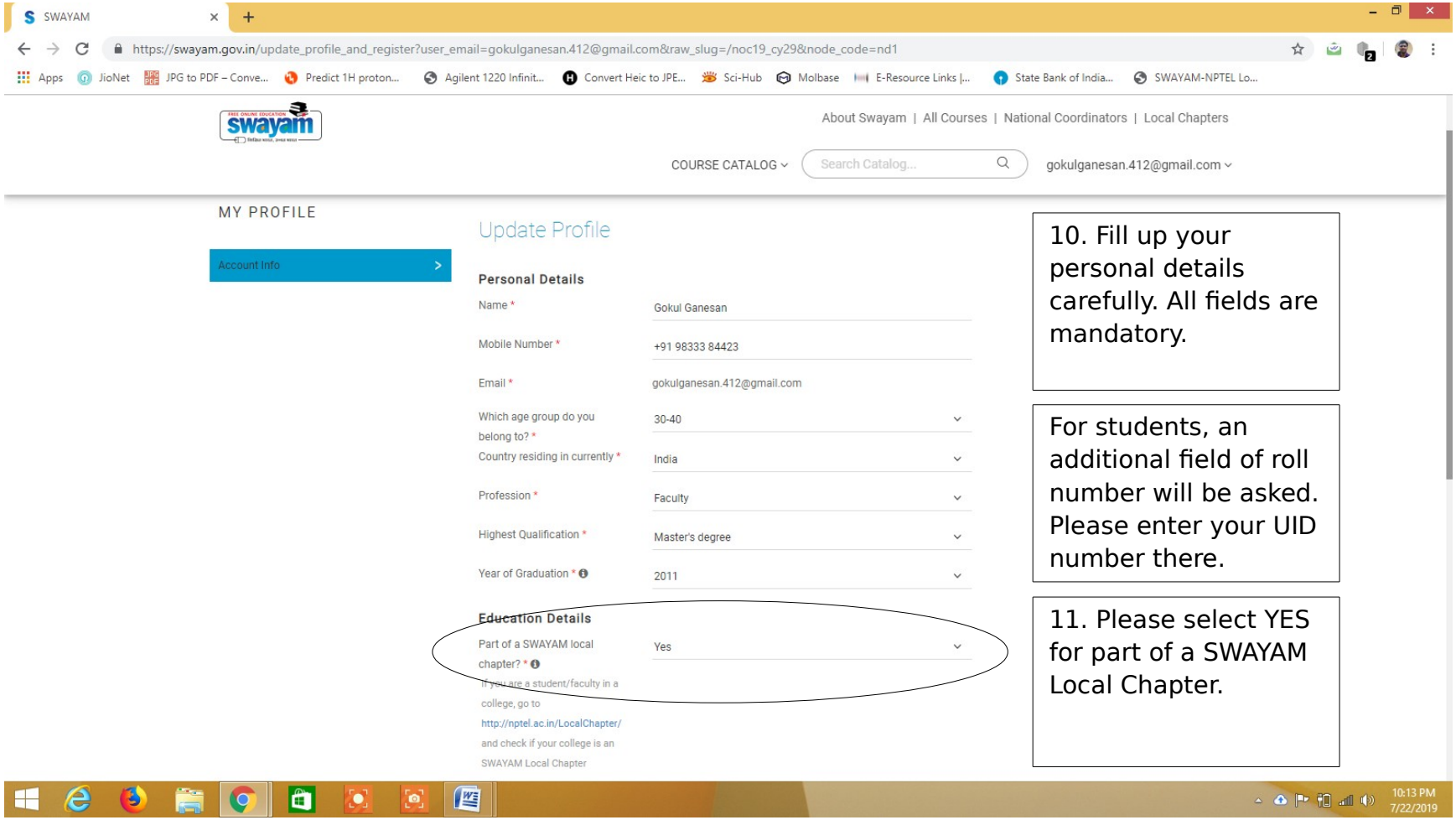
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Name * Gokul Ganesan
Mobile Number * +91 98333 84423
Email * gokulganesan.412@gmail.com
Which age group do you belong to? * 30-40
Country residing in currently * India
Profession * Faculty
Highest Qualification * Master's degree
Year of Graduation * 2011
Education Details
Part of a SWAYAM local chapter? * Yes
If you are a student/faculty in a college, go to http://nptel.ac.in/LocalChapter/ and check if your college is an SWAYAM Local Chapter
10. Fill up your personal details carefully. All fields are mandatory.
For students, an additional field of roll number will be asked. Please enter your UID number there.
11. Please select YES for part of a SWAYAM Local Chapter.
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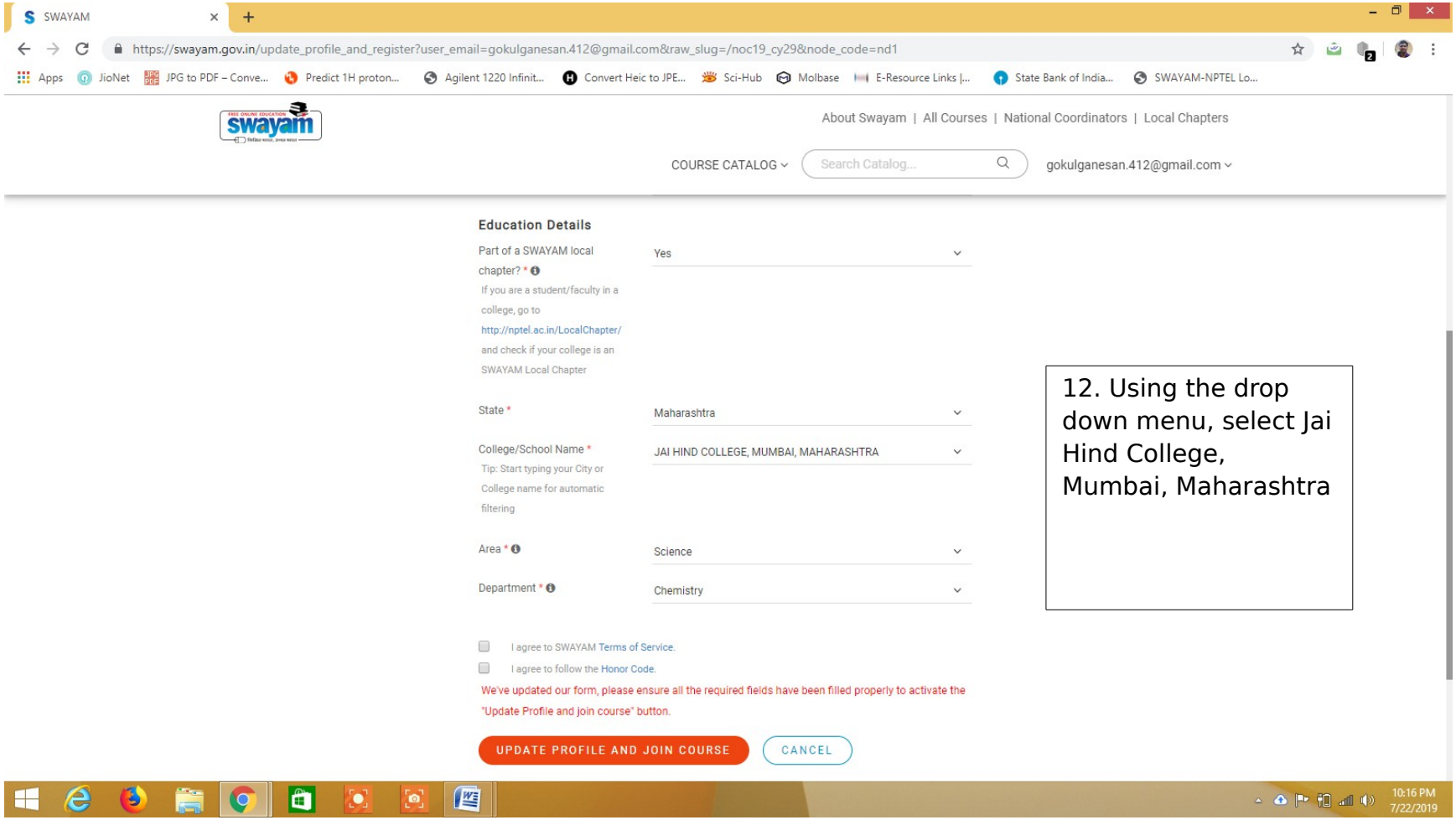

12. Using the drop down menu, select Jai Hind College, Mumbai, Maharashtra