

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

BYTE BULLETIN

A NEWSLETTER



ABOUT BYTE BULLETIN

The Department of Computer Science and Engineering [CSE] was established in 1998. It instills confidence among the students to make themselves experts in the field of computers. It also enables them to occupy a place of prominence in IT industries globally. The students ought to do a project on or off-campus in the final year with an option to choose their platform and thus they are exposed to the real time computer problems which will mould them to conquer the challenging IT world. The department is affiliated to Anna University and accredited by National Board of Accreditation (NBA), AICTE, New Delhi. BYTE BULLETIN is an annual newsletter that highlights the department's activities, along with the achievements of both faculty and students.

CHIEF EDITORS



Dr.D.Sivaganesan
HoD/CSE

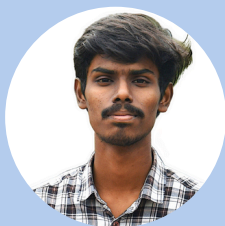


Dr.A.Noble Mary Juliet
ASP/CSE



Mr.K.Prabhu
AP(SS)/CSE

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Enpatamilan S
III Year B.E.CSE



Kirubaa Nandhini P A
III Year B.E.CSE



Dineshwaran P
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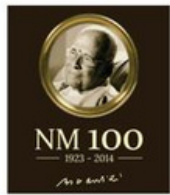
Deepsikashree R
II Year B.E.CSE



Samyuktha S
II Year B.E.CSE



Sowmiya M
II Year B.E.CSE



COMPUTER SCIENCE AND ENGINEERING

VISION OF THE DEPARTMENT

To develop engineers with global employability, capability, research focus and social responsibility

MISSION OF THE DEPARTMENT

- To develop internationally competent engineers in dynamic IT field by providing state-of-art academic environment and industry driven curriculum.
- To motivate and guide students to take up higher studies and establish entrepreneurial ventures.
- To enrich the department through committed and technically sound faculty team with research focus in thrust areas.
- To undertake societal problems and provide solutions through technical innovations and projects in association with the industry, society and professional bodies.

Programme Educational Objectives (PEOs)

PEO 1: Domain Expertise - Possess expertise and emerge as key players in IT integrated domains.

PEO 2: Computing Skills and Ethics - Employ computing skills to solve societal and environmental issues in an ethical manner.

PEO 3: Lifelong Learning and Research - Involve in lifelong learning and research to meet the demands of global technology.

Programme Outcomes (POs)

PO1.Engineering Knowledge : Apply the knowledge of mathematics, science, engineering fundamentals and concepts of Computer Science to solve complex engineering problems.

PO2.Problem Analysis : Identify, review literature, formulate and analyse complex engineering problems using first principles of mathematics and engineering sciences.

PO3.Design and Development of Solutions : Design and develop computing solutions for complex engineering problems with societal and environmental awareness.

PO4.Complex problem Investigation : Investigate complex problems by employing research methods to arrive at valid conclusions.

PO5.Modern Tool Usage : Evaluate and use appropriate tools and techniques in engineering activities .

PO6.Societal contribution : Follow professional engineering practice by applying contextual knowledge to assess societal and legal issues.

PO7.Environment and Sustainability : Understand and provide professional engineering solutions taking into consideration environmental and economic sustainability.

PO8.Ethics : Follow ethical principles and norms in engineering practice.

PO9.Individual and Team work : Function effectively as an individual, team member or leader in diversified environments.

PO10.Communication : Communicate effectively through various modes for all engineering activities.

PO11.Project Management and Finance : Apply Engineering knowledge and management principles for effective project management in multi-disciplinary environments.

PO12.Life-long Learning : Engage in independent life-long learning and skill development for professional and social well being.

Programme Specific Outcomes (PSOs)

PSO1. Systems Engineering: Employ software engineering principles in the design and development of efficient systems.

PSO2. Knowledge Engineering: Apply data analytics techniques for solving real world problems.

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DEPARTMENT ACTIVITIES



**BYTE
BULLETIN**

Dr.Mahalingam College of Engineering and Technology, Pollachi - 642003

Department of Computer Science and Engineering

Byte Bulletin – A Newsletter

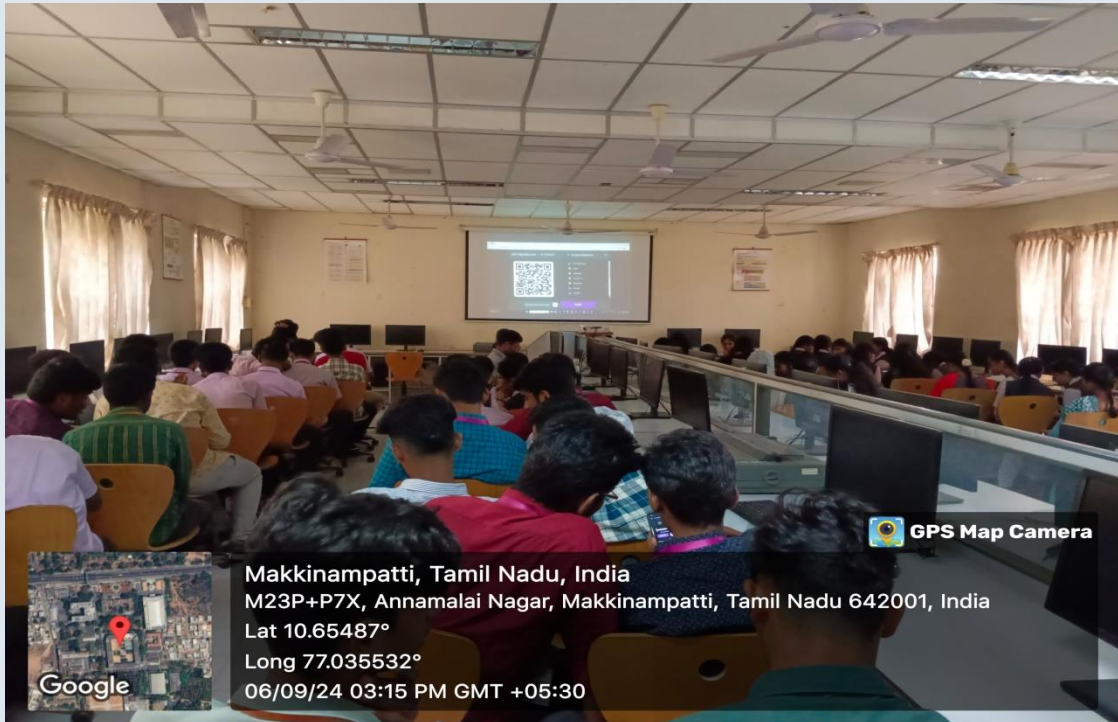
Department Activities

1. **26th Inaugural Function of Digiflash** CSE Department Association was inaugurated on 22.08.2024. Mr.R.Navaneetha Krishnan, Senior Network Architect, Fujitsu Limited, London acted as the chief guest for the function.





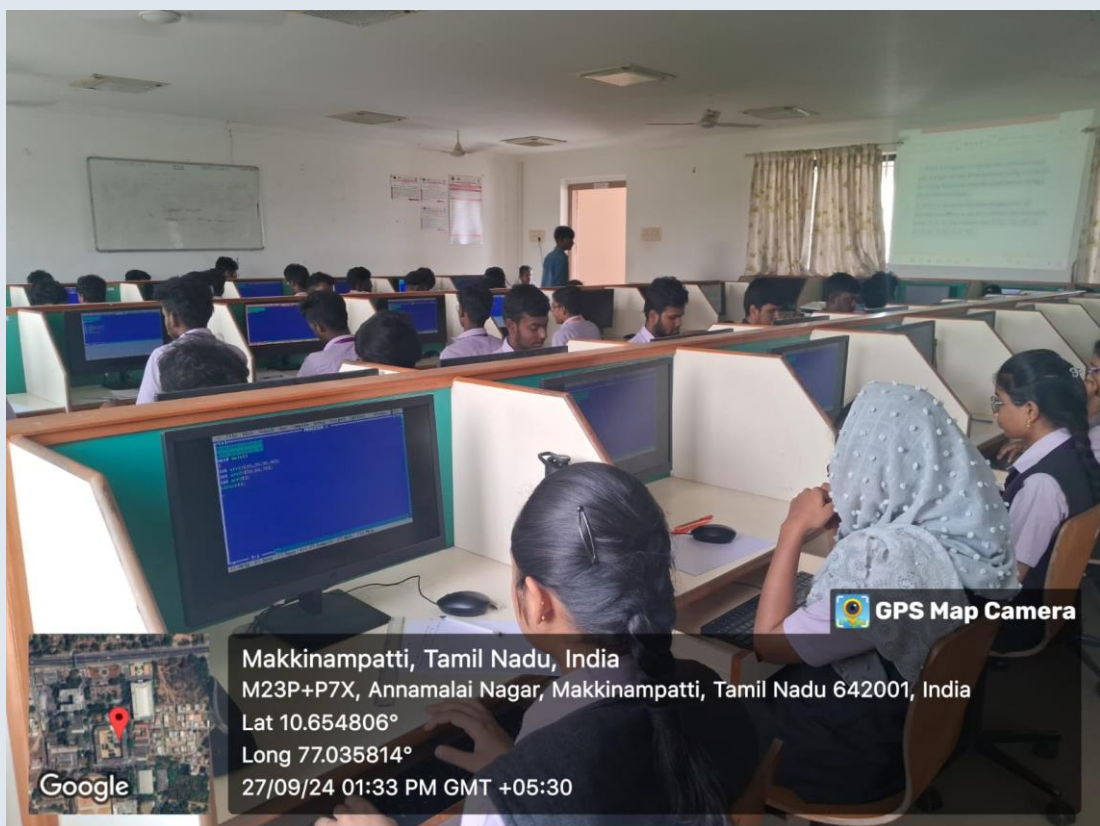
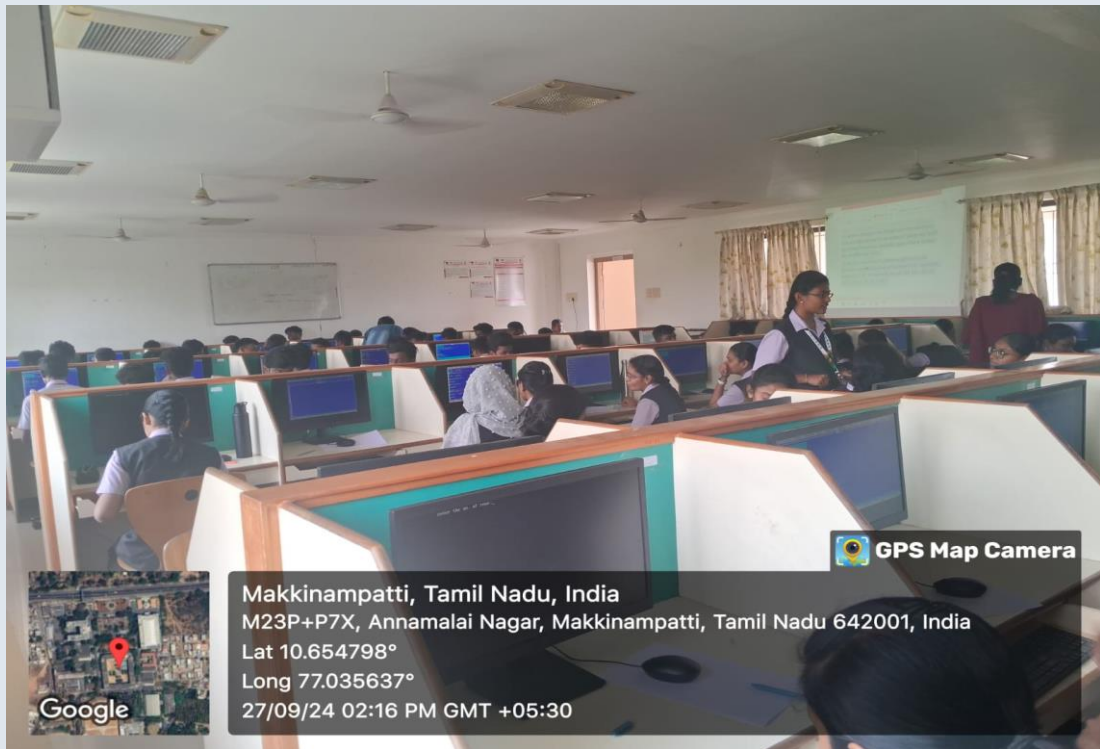
2. Department of CSE conducted an event titled “Flash to Splash (Technical Quiz Competition)” event for II Year CSE students and it was organized by DigiFlash (Department Association) on 06.09.2024.



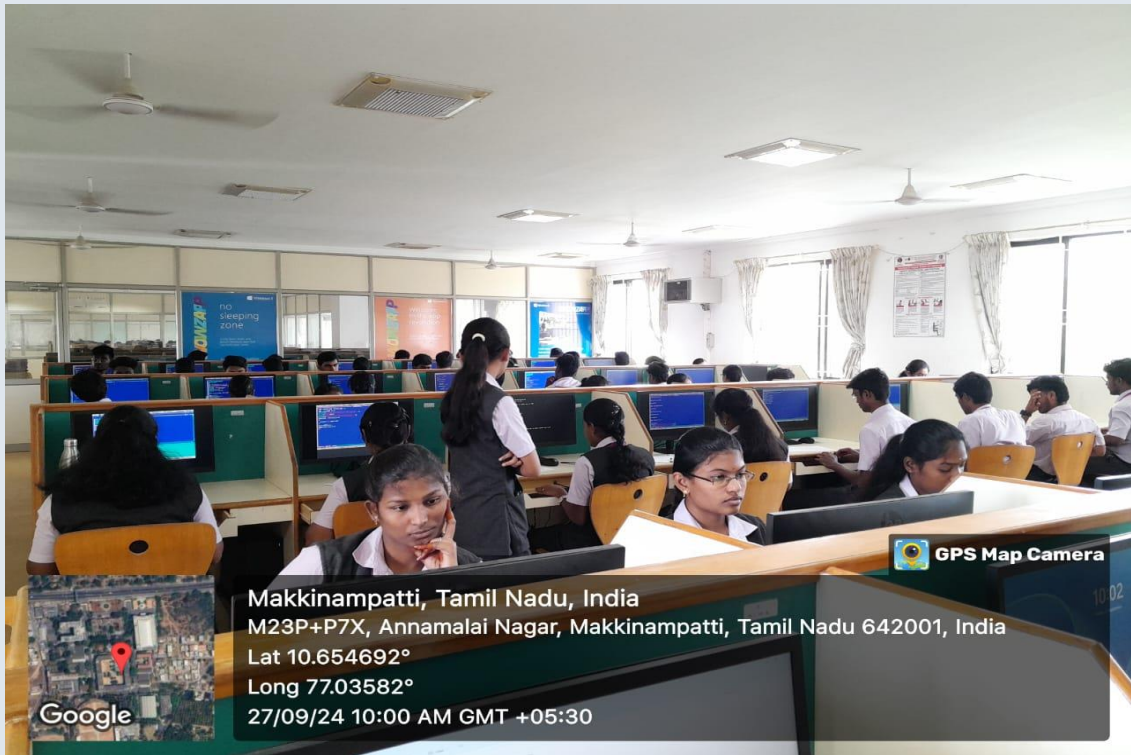
3. Department of CSE conducted an event titled “**Code Clash (Coding Contest)**” event for II Year CSE – B Section students and it was organized by DigiFlash (Department Association) on 25.09.2024.



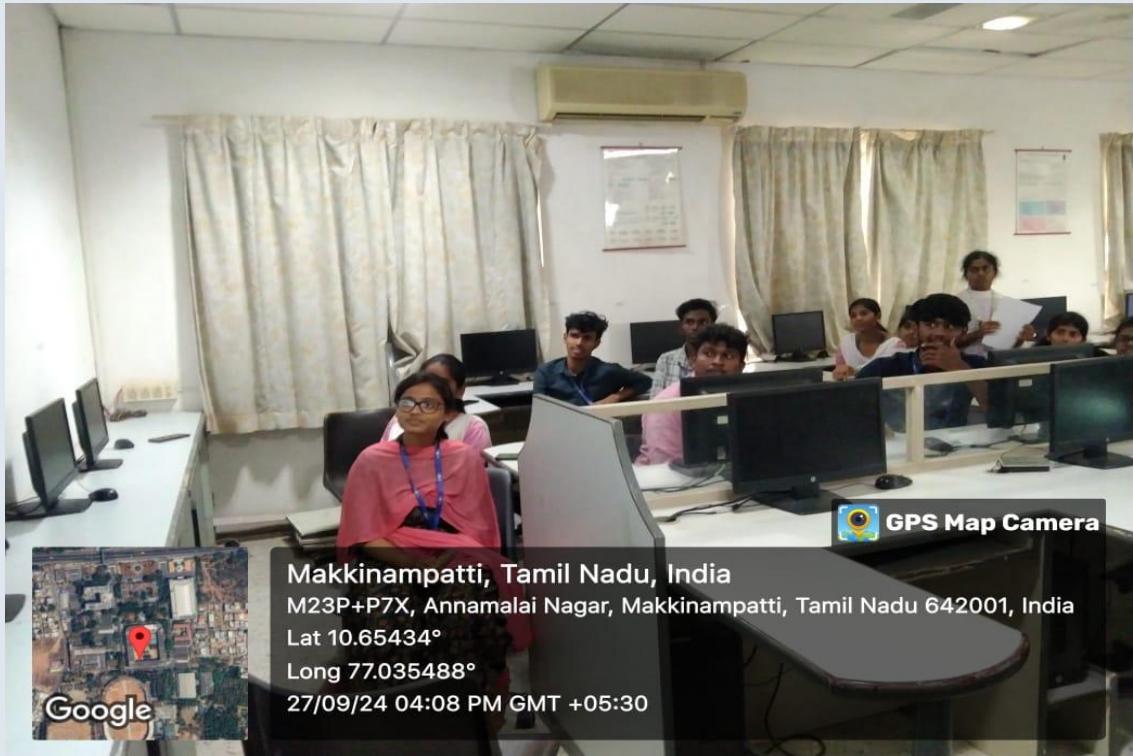
4. Department of CSE conducted an event titled “**Binary Blitz (Coding Contest)**” event for II Year CSE – C Section students and it was organized by DigiFlash (Department Association) on 27.09.2024.



5. Department of CSE conducted an event titled “Syntax Smackdown (Coding Contest)” event for II Year CSE – A Section students and it was organized by DigiFlash (Department Association) on 27.09.2024.



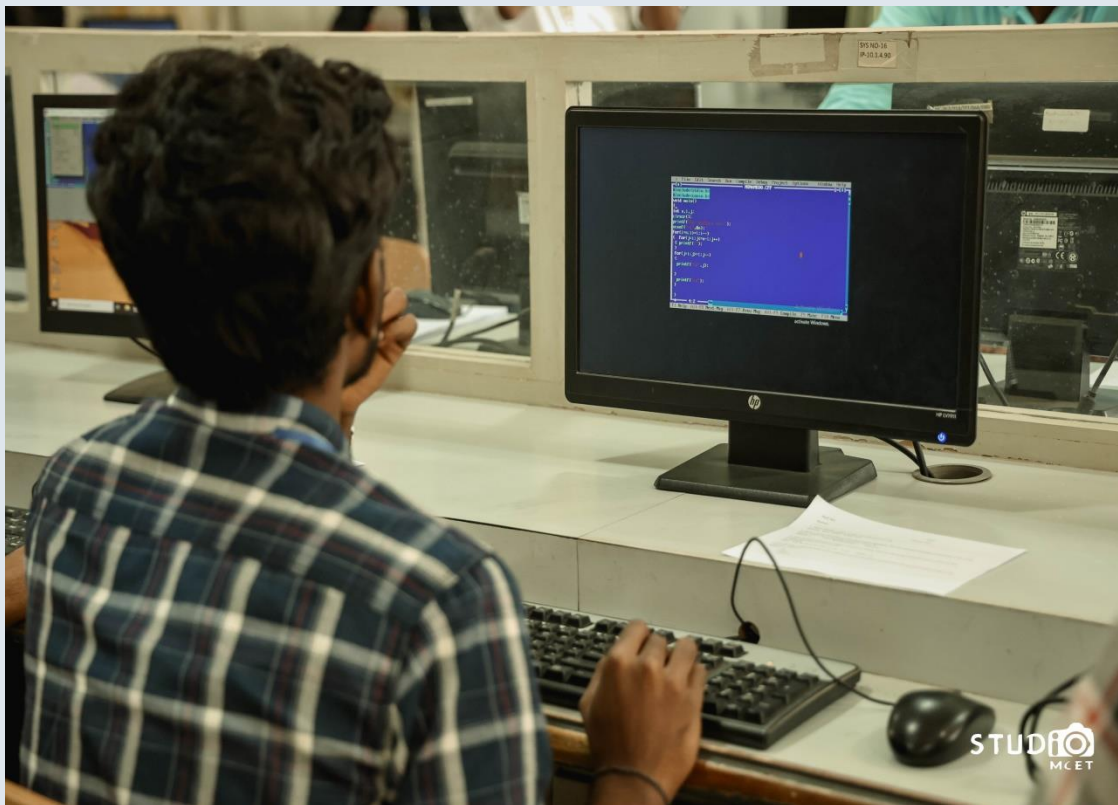
6. Department of CSE conducted an event titled “**Brain power Contest (Technical Quiz Competition)**” event for III Year CSE students and it was organized by DigiFlash (Department Association) on 27.09.2024.



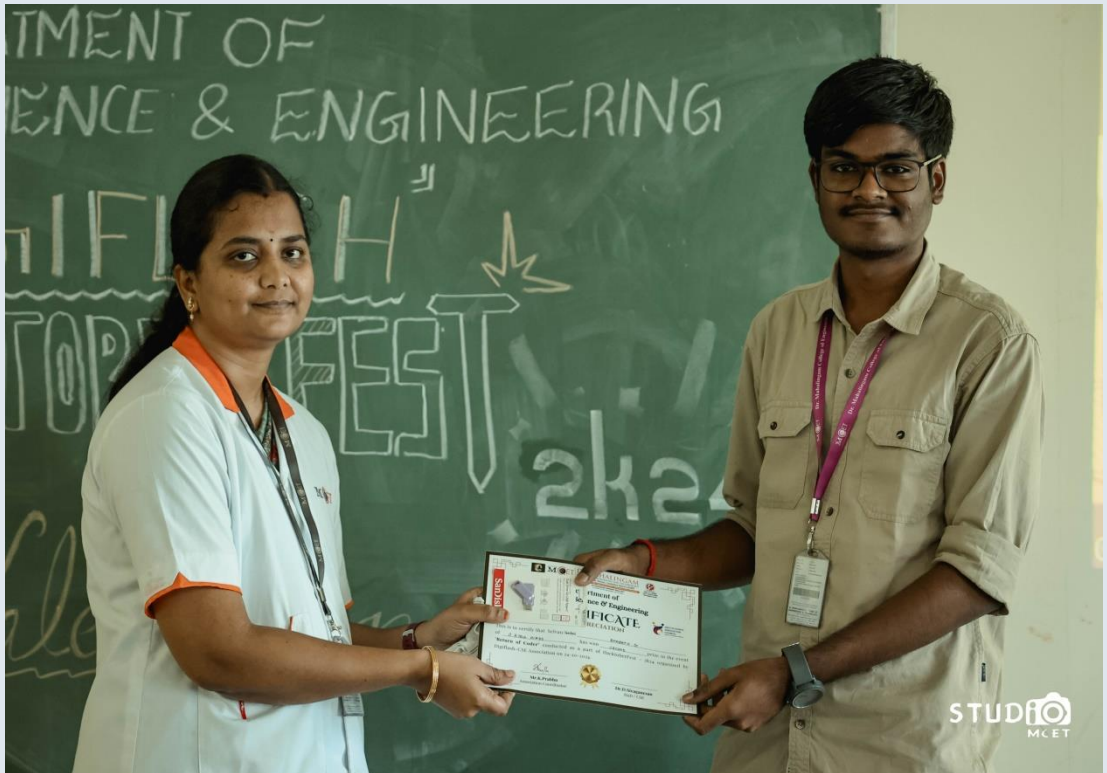
7. Department of CSE conducted a “**Guest Lecture on Data Engineering in Action**” for III Year CSE students and it was organized by DigiFlash (Department Association) on 09.10.2024, Mr.N.Sivakumar, Senior Software Engineer, NielsenIQ, Chennai acted as a Resource Person.



8. Department of CSE conducted “**The Grand Intra Collegiate Symposium – HACKTOBER FEST 2K24**” for I, II and III Year students and it was organized by DigiFlash (Department Association) on 24.10.2024.



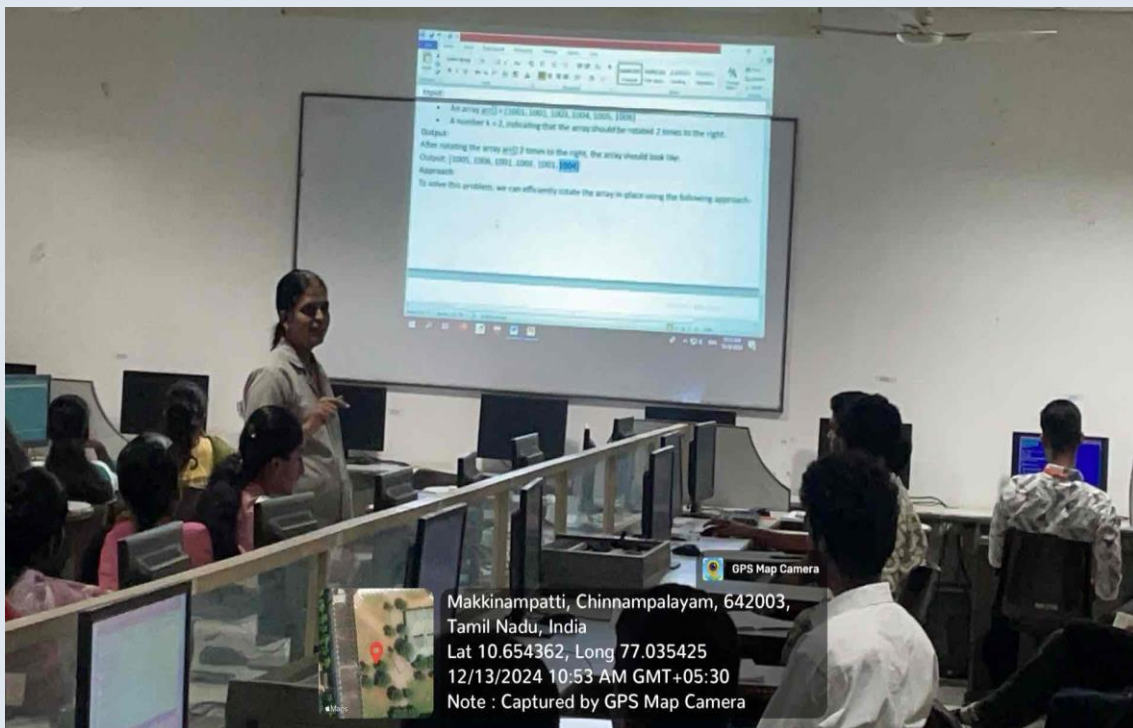




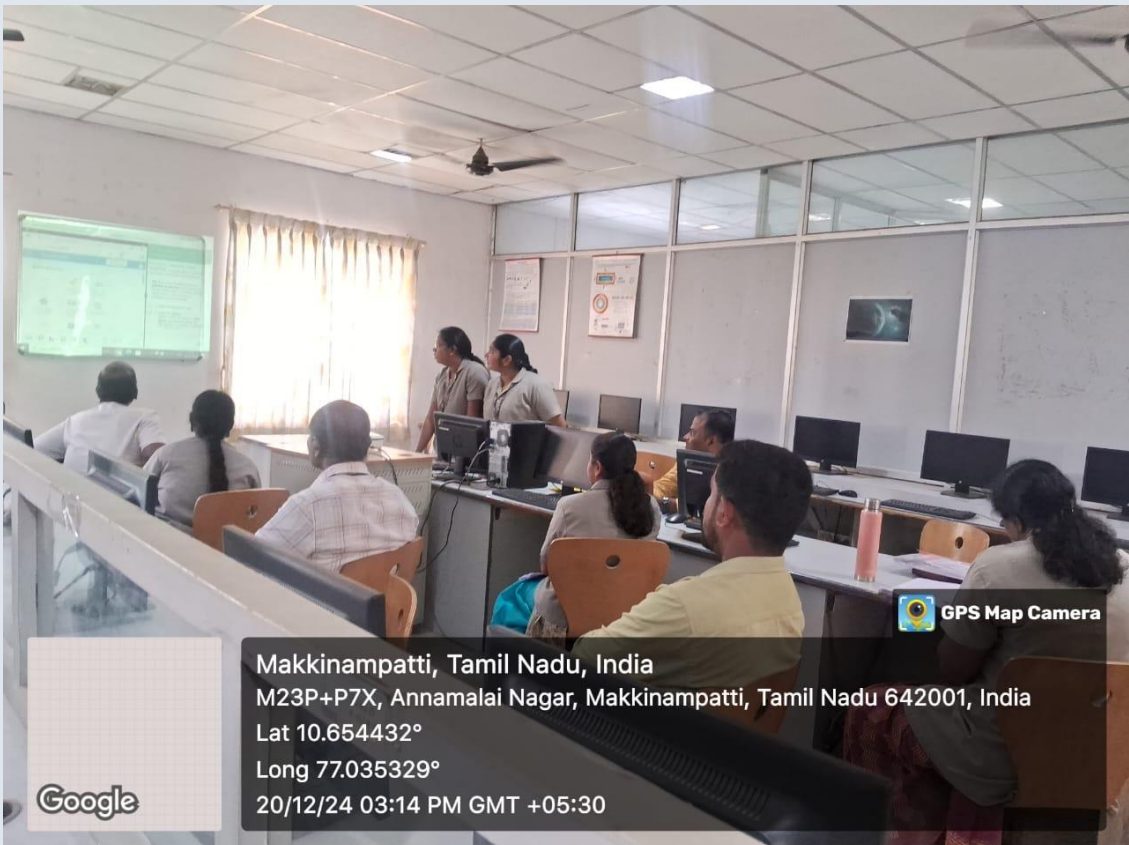
9. **Mr.K.Prabhu,AP(SS)/CSE** Presented a research Seminar on the topic “**Effective Cardio Vascular Diseases prediction using Machine Learning Techniques**” on 03.12.2024.



10. Department of CSE conducted a “**One Day Workshop on Joy of Programming in C**” for I Year CSE students and it was organized by DigiFlash (Department Association) on 13.12.2024 and 16.12.2024. Ms.C.Devipriya, AP(SS)/CSE, Ms.B.Suganya, AP(SS)/CSE, Mr.R.Karthick, AP(SS)/CSE and Mr.K.Prabhu,AP(SS)/CSE acted as resource persons.



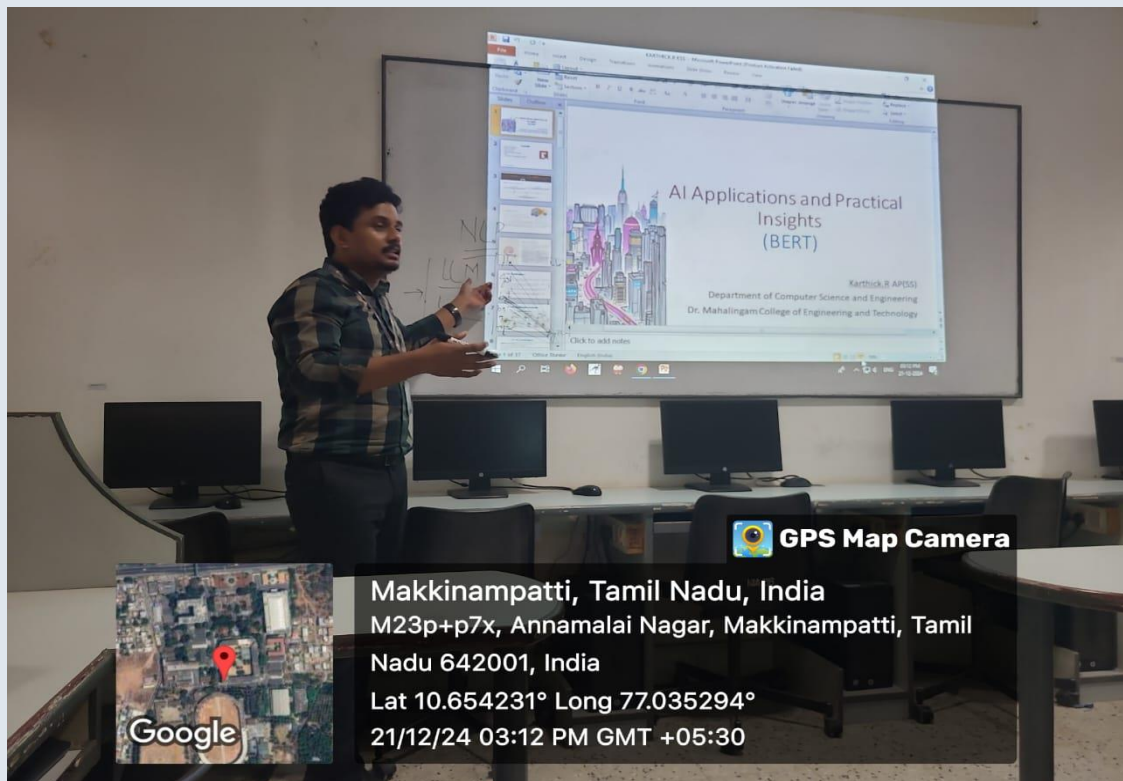
11. Research Seminar on “**Microsoft Azure AI**” was presented by Ms.G.Gayathri, AP/CSE, Ms.A.Jayalakshmi, AP/CSE, on 20.12.2024.



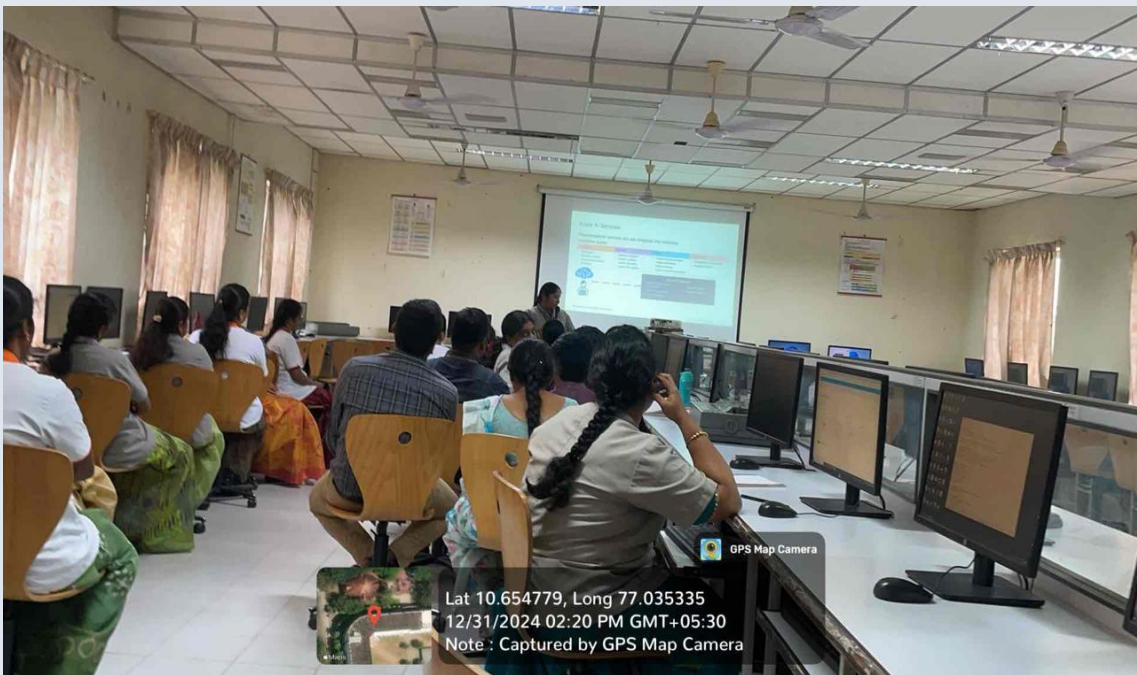
12. Knowledge Sharing Session on “**Software Security: 24 Deadly Sins of Software Programming**” was presented by Mr.K.Prabhu, AP(SS)/CSE, Ms.G.Umamaheswari, AP/CSE, on 21.12.2024.

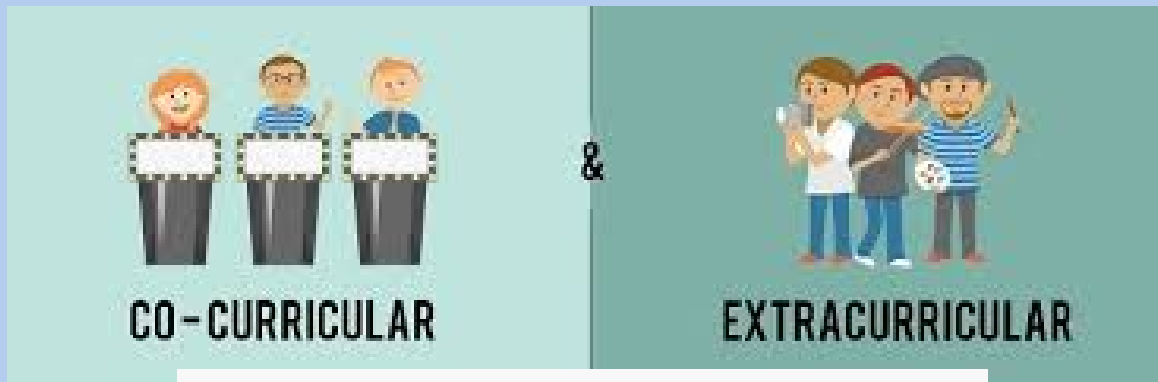


13. Research Seminar on “AI Applications and Practical Insights” was presented by Mr.R.Karthick, AP(SS)/CSE on 21.12.2024.



14. Department of CSE conducted a Faculty Training Programme on “**Empowering Educators: Mastering Neural Networks and Azure AI Tools**” on 31.12.2024. Dr.N.Senthil Madasamy, ASP/CSE Ms.G.Gayathri, AP/CSE and Ms.A.Jayalakshmi, AP/CSE acted as the resource persons.





STUDENT CO-CURRICULAR AND EXTRA CURRICULAR ACTIVITIES



Dr.Mahalingam College of Engineering and Technology, Pollachi - 642003

Department of Computer Science and Engineering

Byte Bulletin – A Newsletter

Student Extra and Co-curricular Activities

1. **Selvan.C.Yogeshwaran**, student of III Year CSE has attended Annual Training Camp-II held at Karunya Conference Centre, Periyanaickenpalayam from 17.07.2024 to 26.07.2024.



2. **Selvi.S.K.Sivaani**, student of II Year CSE has participated in the one day workshop on **“Flutter App Development”** organized by Kongu Engineering College, Erode held on **09.08.2024**.



3. **Selvi.S.K.Sivaani**, student of II Year CSE has participated in the one day workshop on “Flutter App Development” organized by Kongu Engineering College, Erode held on 09.08.2024.



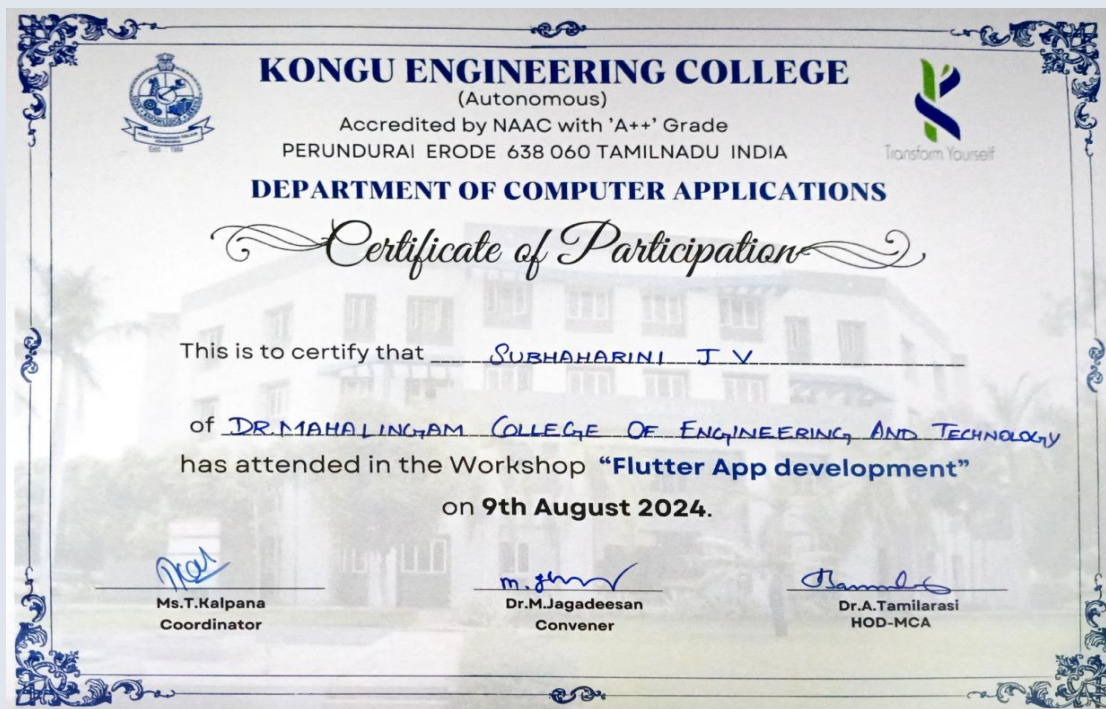
4. **Selvan.K.Kabil**, student of II Year CSE has participated in the one day workshop on “Flutter App Development” organized by Kongu Engineering College, Erode held on 09.08.2024.



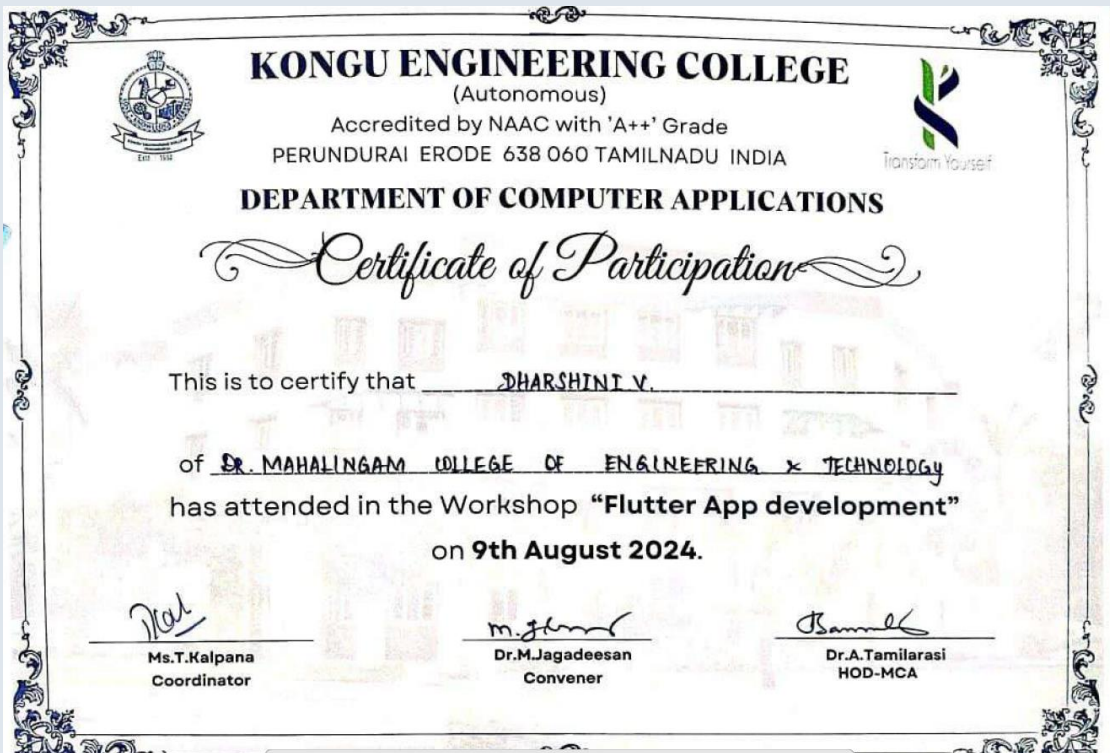
5. **Selvan.S.Vishnuprashad**, student of II Year CSE has participated in the one day workshop on “Flutter App Development” organized by Kongu Engineering College, Erode held on 09.08.2024.



6. **Selvi.J.V.Subhaharini**, student of II Year CSE has participated in the one day workshop on “Flutter App Development” organized by Kongu Engineering College, Erode held on 09.08.2024.



7. **Selvi.V.Dharshini**, student of II Year CSE has participated in the one day workshop on “Flutter App Development” organized by Kongu Engineering College, Erode held on 09.08.2024.



8. **Selvi.P.Swetha**, student of II Year CSE has participated in the one day workshop on “Flutter App Development” organized by Kongu Engineering College, Erode held on 09.08.2024.



9. **Selvi.M.Mathumitha**, student of III Year CSE has participated in the one day workshop on “**Tech Trek: A Journey through Full-Stack Development to Industry Mastery**” organized by Coimbatore Institute of Technology, Coimbatore held on 10.08.2024.



10. **Selvi.P.A.Kirubaa Nandhini**, student of III Year CSE has participated in the one day workshop on “**Tech Trek: A Journey through Full-Stack Development to Industry Mastery**” organized by Coimbatore Institute of Technology, Coimbatore held on 10.08.2024.



11. **Selvi.J.Lathika**, student of II Year CSE has participated in the one day workshop on “**Tech Trek: A Journey through Full-Stack Development to Industry Mastery**” organized by Coimbatore Institute of Technology, Coimbatore held on 10.08.2024.



12. **Selvi.G.Kirtna**, student of II Year CSE has participated in the one day workshop on “**Tech Trek: A Journey through Full-Stack Development to Industry Mastery**” organized by Coimbatore Institute of Technology, Coimbatore held on 10.08.2024.



13. **Selvi.G.Kirtna**, student of II Year CSE has participated and completed the two days “**Online Marketing**” Workshop organized by First Success Technologies OPC Rivate Limited held on 17.08.2024 and 18.08.2024



14. **Selvi.M.Sneha**, student of II Year CSE has participated in the event “**Challenge Showcase**” and secured **First Place** at NXTECH’24 – An Intra College Technical Symposium organized by Student research Council of Dr.Mahalingam College of Engineering and Technology, Pollachi held on 19.08.2024 and 20.08.2024



15. **Selvan.K.Mathan**, student of II Year CSE has participated in the event “**Bitwise Battle**” and secured **First Place** at NXTECH’24 – An Intra College Technical Symposium organized by Student research Council of Dr.Mahalingam College of Engineering and Technology, Pollachi held on 19.08.2024 and 20.08.2024



16. **Selvan.K.Mathan**, student of II Year CSE has participated in the event “**Bitwise Battle**” and secured **First Place** at NXTECH’24 – An Intra College Technical Symposium organized by Student research Council of Dr.Mahalingam College of Engineering and Technology, Pollachi held on 19.08.2024 and 20.08.2024



17. **Selvi.V.Dharshini**, student of II Year CSE has participated in the “**ECOCITY PITCH**” event organized by Kumaraguru College of Technology, Coimbatore held on 21.08.2024.



18. **Selvi.P.Swetha**, student of II Year CSE has participated in the “**ECOCITY PITCH**” event organized by Kumaraguru College of Technology, Coimbatore held on 21.08.2024.



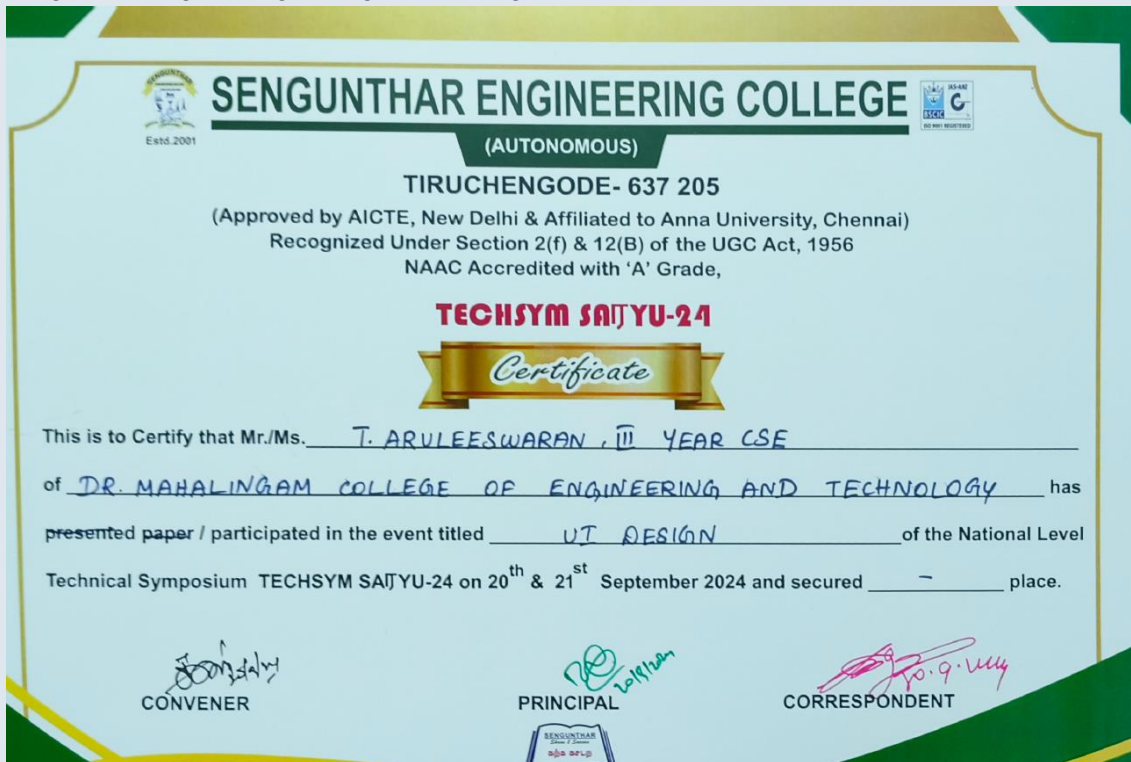
19. **Selvan.K.Kabil**, student of II Year CSE has participated in the “**ECOCITY PITCH**” event organized by Kumaraguru College of Technology, Coimbatore held on 21.08.2024.



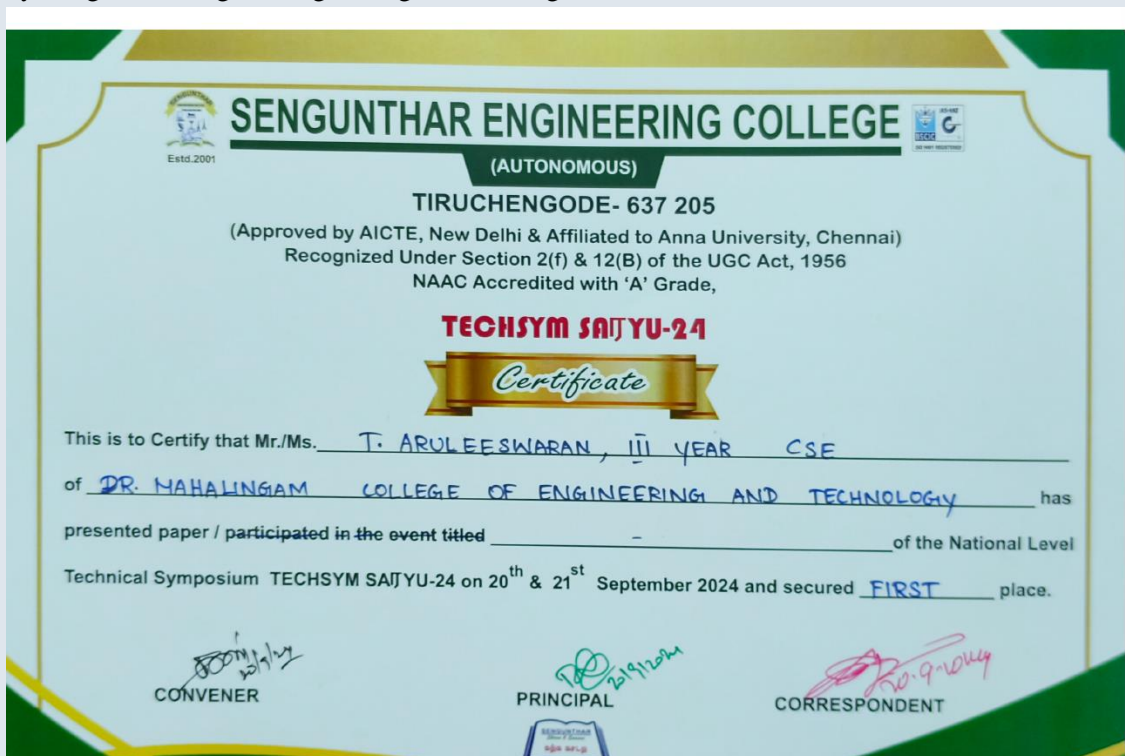
20. **Selvan.T.Aruleeswaran**, student of III Year CSE has participated and **Secured First Place** in the event “**Code Cracking**” as a part of the National Level Technical Symposium TECHSYM SAIJYU organized by Sengunthar Engineering College, Tiruchengode held on 20.09.2024 and 21.09.2024.



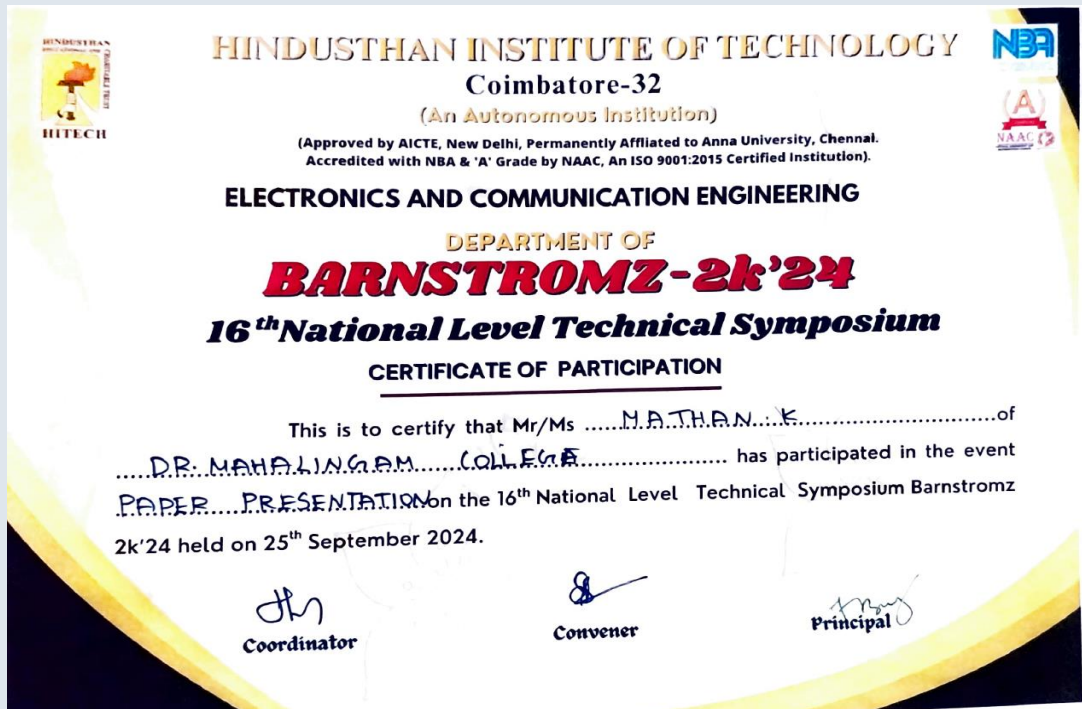
21. **Selvan.T.Aruleeswaran**, student of III Year CSE has participated in the event “**UI Design**” as a part of the National Level Technical Symposium TECHSYM SAIJYU organized by Sengunthar Engineering College, Tiruchengode held on 20.09.2024 and 21.09.2024.



22. **Selvan.T.Aruleeswaran**, student of III Year CSE has participated and presented the paper titled “**Contactless Door bell using IoT**” in the paper presentation event and secured **First Place** as a part of the National Level Technical Symposium TECHSYM SAIJYU organized by Sengunthar Engineering College, Tiruchengode held on 20.09.2024 and 21.09.2024.



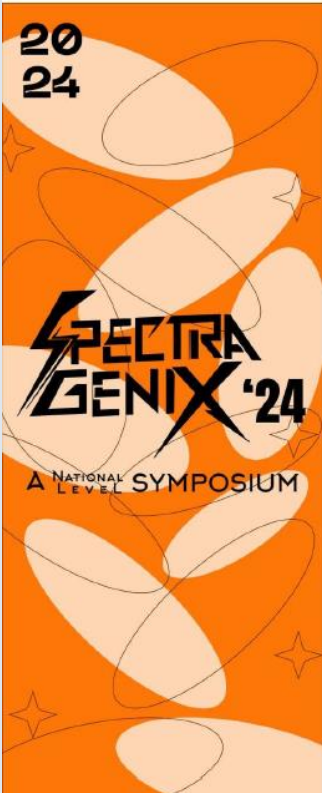
23. **Selvan.K.Mathan**, student of II Year CSE has participated in the event “**Paper Presentation**” as a part of the 16th National Level Technical Symposium BARNSTROMZ – 2K’24 organized by Hindusthan Institute of Technology, Coimbatore held on 20.09.2024 and 25.09.2024.



24. **Selvan.S.Udhayan**, student of III Year CSE has participated in the 8 Hour Non Stop Tech “**Trek Hackathon Season 1**” organized by PPG Institute of Technology, Coimbatore held on 27.09.2024.




25. **Selvan.R.Sanjai Amarnath**, student of III Year CSE has participated in the event “**Image Prompting**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



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**SPECTRA
GENIX '24**
A NATIONAL LEVEL SYMPOSIUM



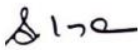
KGISL INSTITUTE OF TECHNOLOGY
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CERTIFICATE OF INVOLVEMENT


This Certificate Is Awarded To

R.Sanjai Amarnath

has participated “IMAGE PROMPTING” on October 1st, 2024, in **Spectra Genix'24**, a National-level Symposium organized by Synaptix Association, Department of Artificial Intelligence and Data Science.

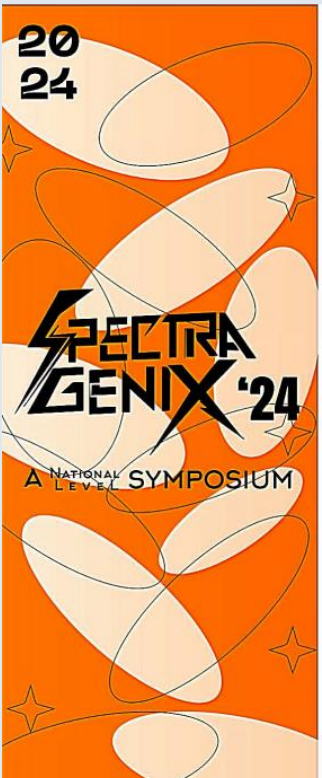


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PRINCIPAL

26. **Selvan.R.Sanjai Amarnath**, student of III Year CSE has participated in the event “**Connectix**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



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**SPECTRA
GENIX '24**
A NATIONAL LEVEL SYMPOSIUM



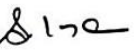
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R.Sanjai Amarnath

has participated “CONNECTIX” on October 1st, 2024, in **Spectra Genix'24**, a National-level Symposium organized by Synaptix Association, Department of Artificial Intelligence and Data Science.

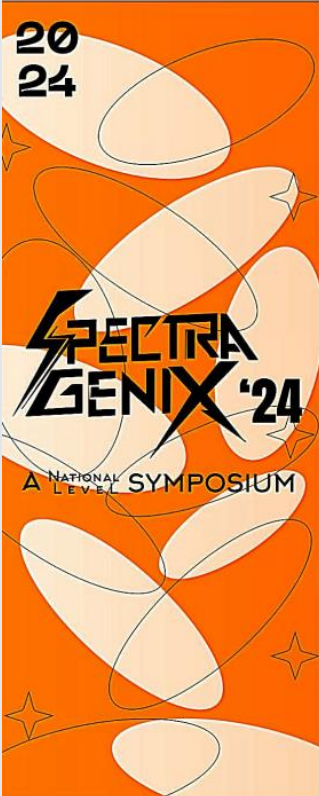


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PRINCIPAL

27. **Selvan.R.Sanjai Amarnath**, student of III Year CSE has participated in the event “**Paper Presentation**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



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**SPECTRA
GENIX '24**
A NATIONAL SYMPOSIUM

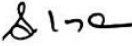
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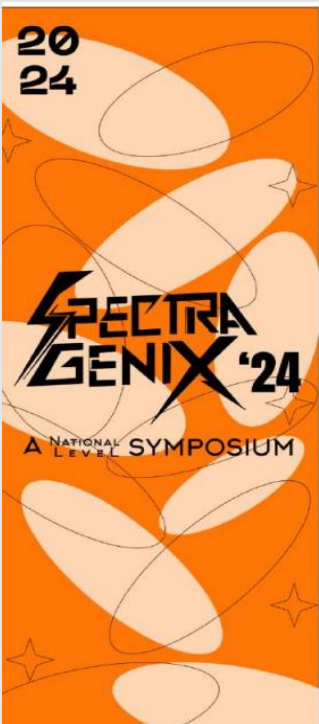
R.Sanjai Amarnath

has participated “PAPER PRESENTATION” on October 1st, 2024, in **Spectra Genix'24**, a National-level Symposium organized by Synaptix Association, Department of Artificial Intelligence and Data Science.


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PRINCIPAL

28. **Selvan.T.Aruleeswaran**, student of III Year CSE has participated in the event “**Connectix**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



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**SPECTRA
GENIX '24**
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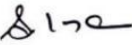
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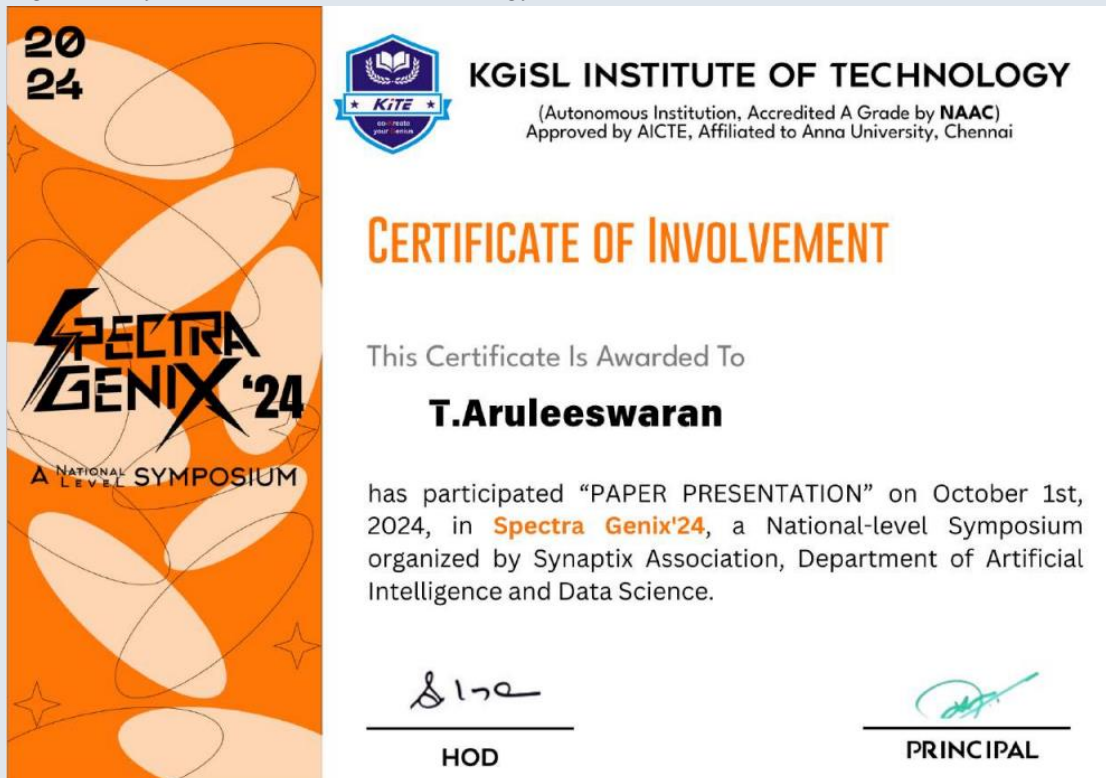
T.Aruleeswaran

has participated “CONNECTIX” on October 1st, 2024, in **Spectra Genix'24**, a National-level Symposium organized by Synaptix Association, Department of Artificial Intelligence and Data Science.

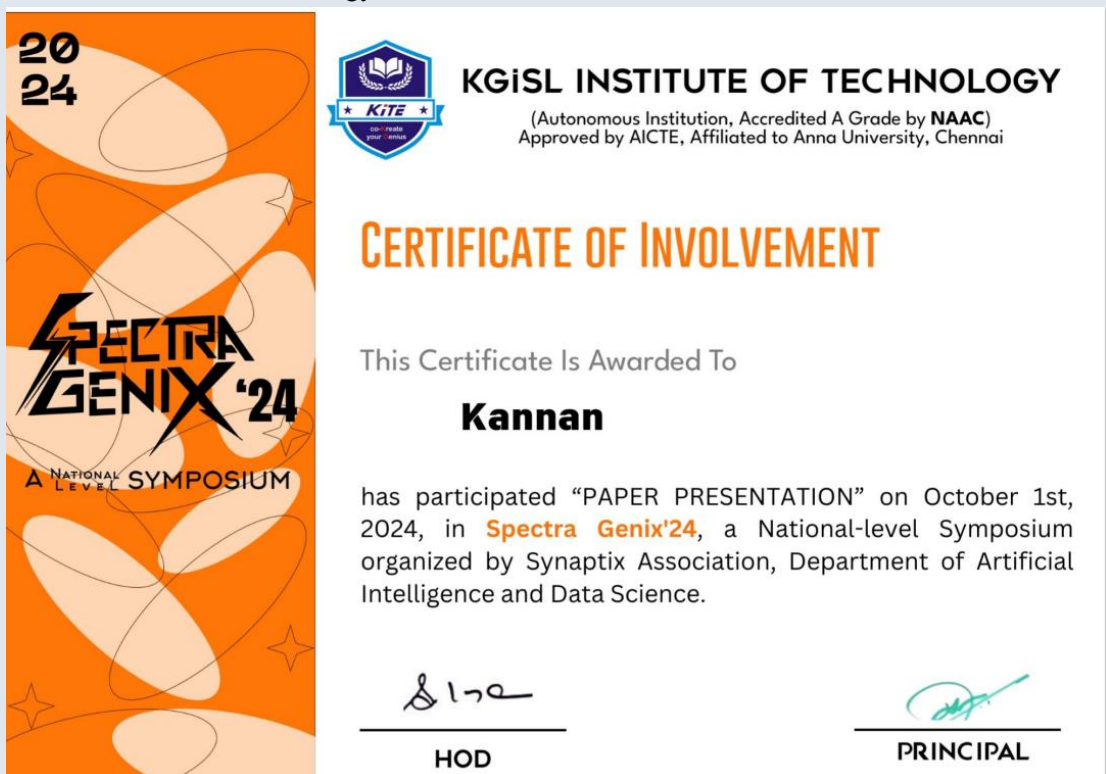

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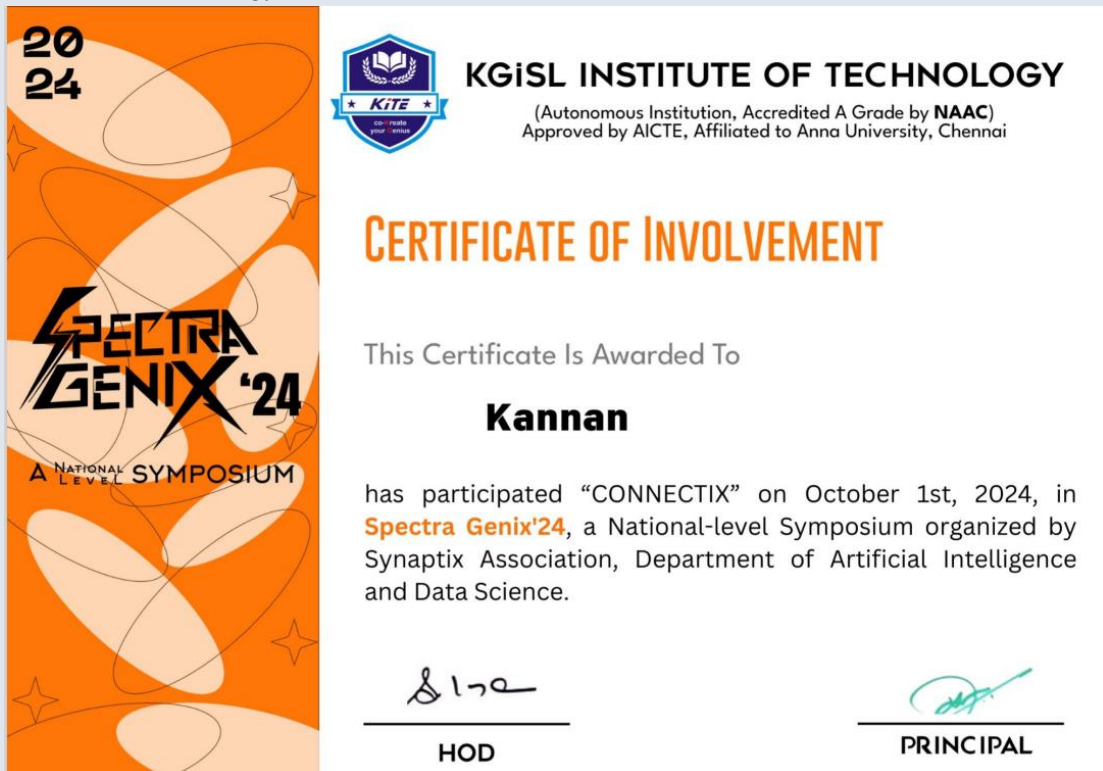
29. **Selvan.T.Aruleeswaran**, student of III Year CSE has participated in the event “**Paper Presentation**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



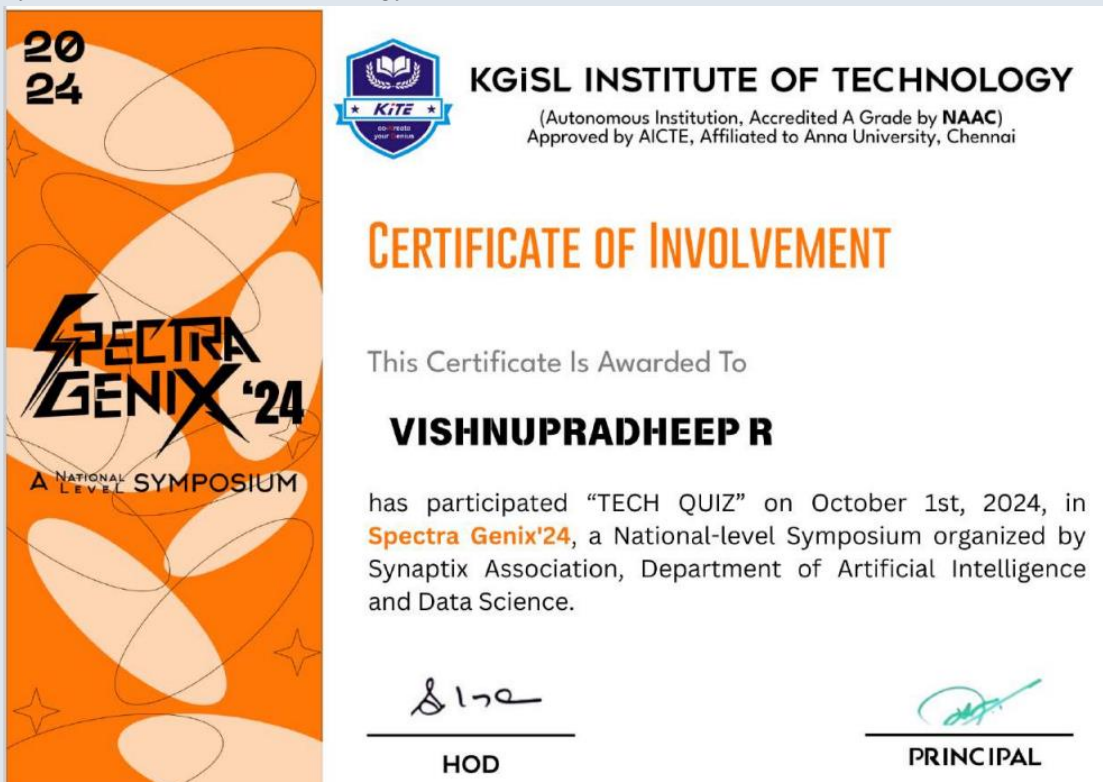
30. **Selvan.Kannan**, student of II Year CSE has participated in the event “**Paper Presentation**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



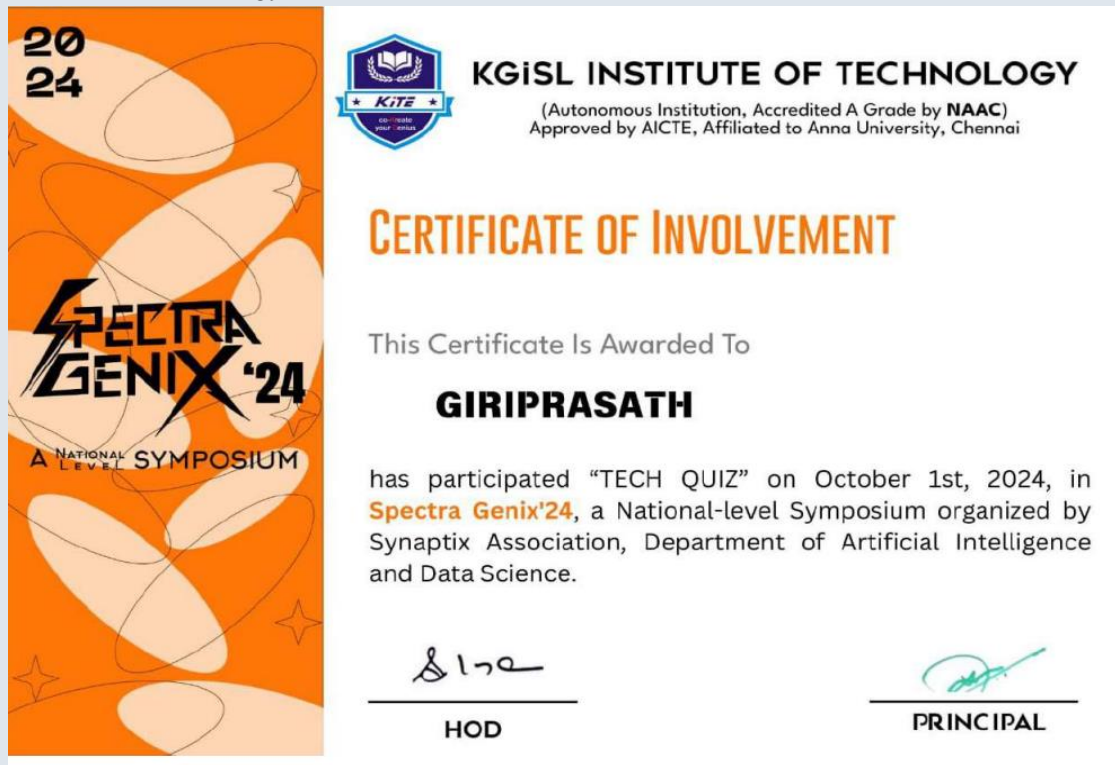
31. **Selvan.Kannan**, student of II Year CSE has participated in the event “**Connectix**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



32. **Selvan.R.Vishnupradheep**, student of II Year CSE has participated in the event “**Tech Quiz**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



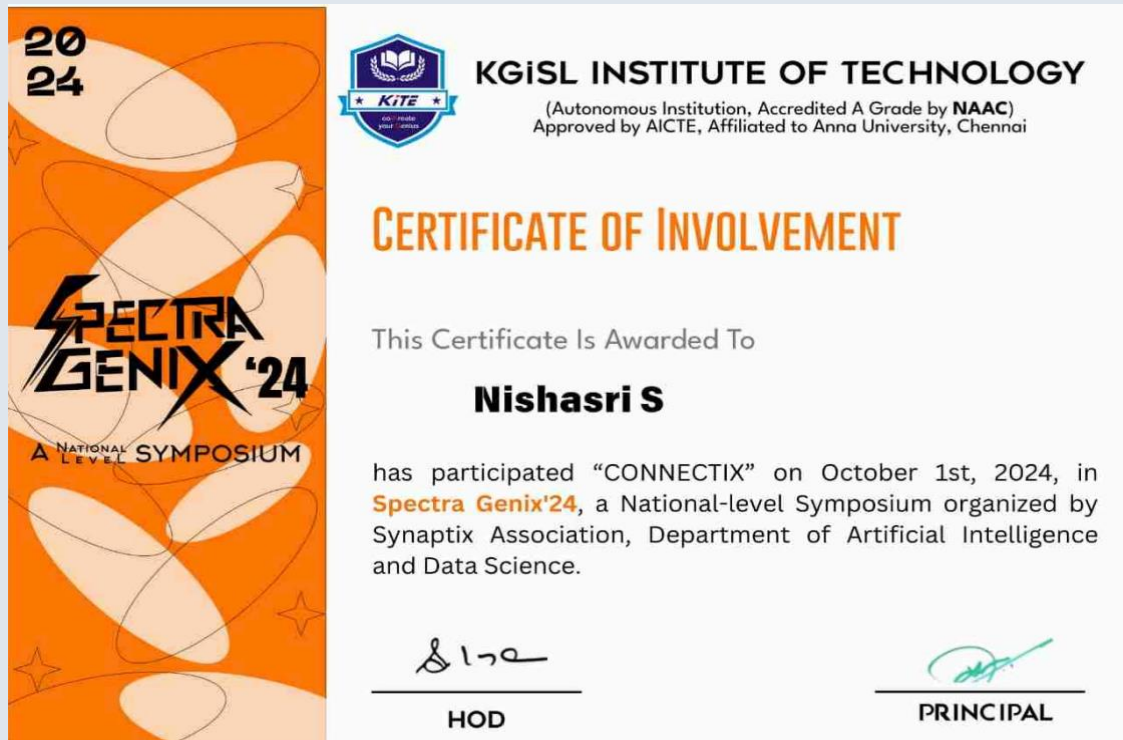
33. **Selvan.Giriprasath**, student of II Year CSE has participated in the event “**Tech Quiz**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



34. **Selvi.S.Nishasri**, student of II Year CSE has participated in the event “**Tech Quiz**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



35. **Selvi.S.Nishasri**, student of II Year CSE has participated in the event “**Connectix**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



36. **Selvi.N.Raghavi**, student of II Year CSE has participated and **won First Place** in the event “**Technical Quiz**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



37. **Selvi.N.Raghavi**, student of II Year CSE has participated and **won First Place** in the event “**Photography**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



38. **Selvi.R.D.Subhiksha Sri**, student of II Year CSE has participated and **won First Place** in the event “**Technical Quiz**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



39. **Selvi.R.D.Subhiksha Sri**, student of II Year CSE has participated and **won First Place** in the event “**Photography**” as a part of the Spectra Genix’24 – A National Level Technical Symposium organized by KGISL Institute of Technology, Coimbatore held on 01.10.2024.



40. **Selvi.A.R.Kavya**, student of II Year CSE has participated in the event “**Quiz Quest**” “**Cipher Chase**” and “**Meme Time**” as a part of the ELEMENTS 2K24 – A National Level Technical Symposium organized by Sri Ramakrishna Engineering college, Coimbatore held on 04.10.2024.



41. **Selvi.K.P.Abinandhana**, student of II Year CSE has participated in the event “Quiz Quest” “Cipher Chase” and “Meme Time” as a part of the ELEMENTS 2K24 – A National Level Technical Symposium organized by Sri Ramakrishna Engineering college, Coimbatore held on 04.10.2024.



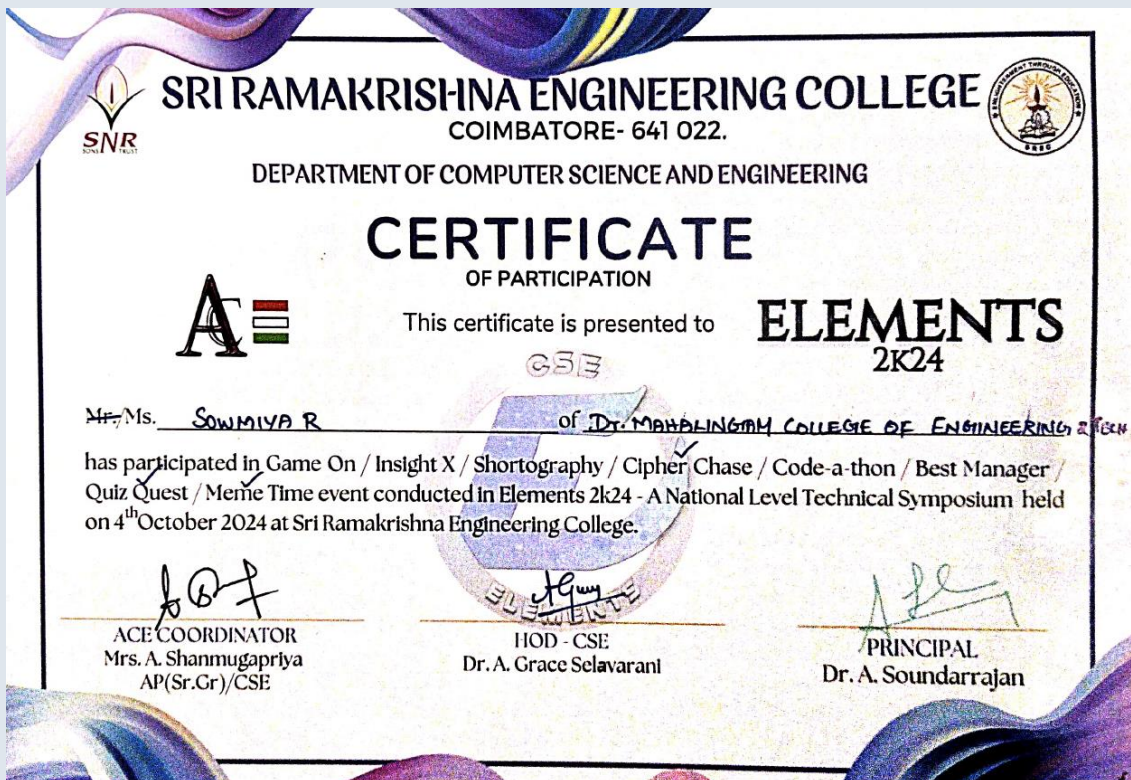
42. **Selvi.M.Sahana**, student of II Year CSE has participated in the event “Quiz Quest” “Cipher Chase” and “Meme Time” as a part of the ELEMENTS 2K24 – A National Level Technical Symposium organized by Sri Ramakrishna Engineering college, Coimbatore held on 04.10.2024.



43. **Selvi.A.Sangavi**, student of II Year CSE has participated in the event “Quiz Quest” “Cipher Chase” and “Meme Time” as a part of the ELEMENTS 2K24 – A National Level Technical Symposium organized by Sri Ramakrishna Engineering college, Coimbatore held on 04.10.2024.



44. **Selvi.R.Sowmiya**, student of II Year CSE has participated in the event “Quiz Quest” “Cipher Chase” and “Meme Time” as a part of the ELEMENTS 2K24 – A National Level Technical Symposium organized by Sri Ramakrishna Engineering college, Coimbatore held on 04.10.2024.



45. **Selvi.S.Janani**, student of II Year CSE has participated in the event “**Game On**” and “**Code-a-thon**” as a part of the **ELEMENTS 2K24 – A National Level Technical Symposium** organized by Sri Ramakrishna Engineering college, Coimbatore held on 04.10.2024.



46. **Selvi.J.Padmappriya**, student of II Year CSE has participated in the event “**Insightx**” and “**Code-a-thon**” as a part of the **ELEMENTS 2K24 – A National Level Technical Symposium** organized by Sri Ramakrishna Engineering college, Coimbatore held on 04.10.2024.



47. **Selvan.P.Sudharma**, student of II Year CSE has participated in the event “**Insightx**” and “**Code-a-thon**” as a part of the ELEMENTS 2K24 – A National Level Technical Symposium organized by Sri Ramakrishna Engineering college, Coimbatore held on 04.10.2024.



48. **Selvi.B.Ashwitha**, student of II Year CSE has participated in the event “**Paper Presentation**” titled New Gen Conclave as a part of SRiSHTi 2K24, a National Level Technical Symposium organized by PSG College of Technology, Coimbatore held on 05.10.2024 and 06.10.2024.



49. **Selvi.B.Ashwitha**, student of II Year CSE has participated and secured **Runner up** in the event **“Synergy Surge”** as a part of SRiSHTi 2K24, a National Level Technical Symposium organized by PSG College of Technology, Coimbatore held on 05.10.2024 and 06.10.2024.



50. **Selvi.M.Sowmiya**, student of II Year CSE has participated in the **“Hands on AI”** Workshop as a part of SRiSHTi 2K24, a National Level Technical Symposium organized by PSG College of Technology, Coimbatore held on 05.10.2024 and 06.10.2024.



51. **Selvi.R.Shreya**, student of II Year CSE has participated in the “**Hands on AI**” Workshop as a part of SRiSHTi 2K24, a National Level Technical Symposium organized by PSG College of Technology, Coimbatore held on 05.10.2024 and 06.10.2024.



52. **Selvi.S.Samyuktha**, student of II Year CSE has participated in the “**Hands on AI**” Workshop as a part of SRiSHTi 2K24, a National Level Technical Symposium organized by PSG College of Technology, Coimbatore held on 05.10.2024 and 06.10.2024.



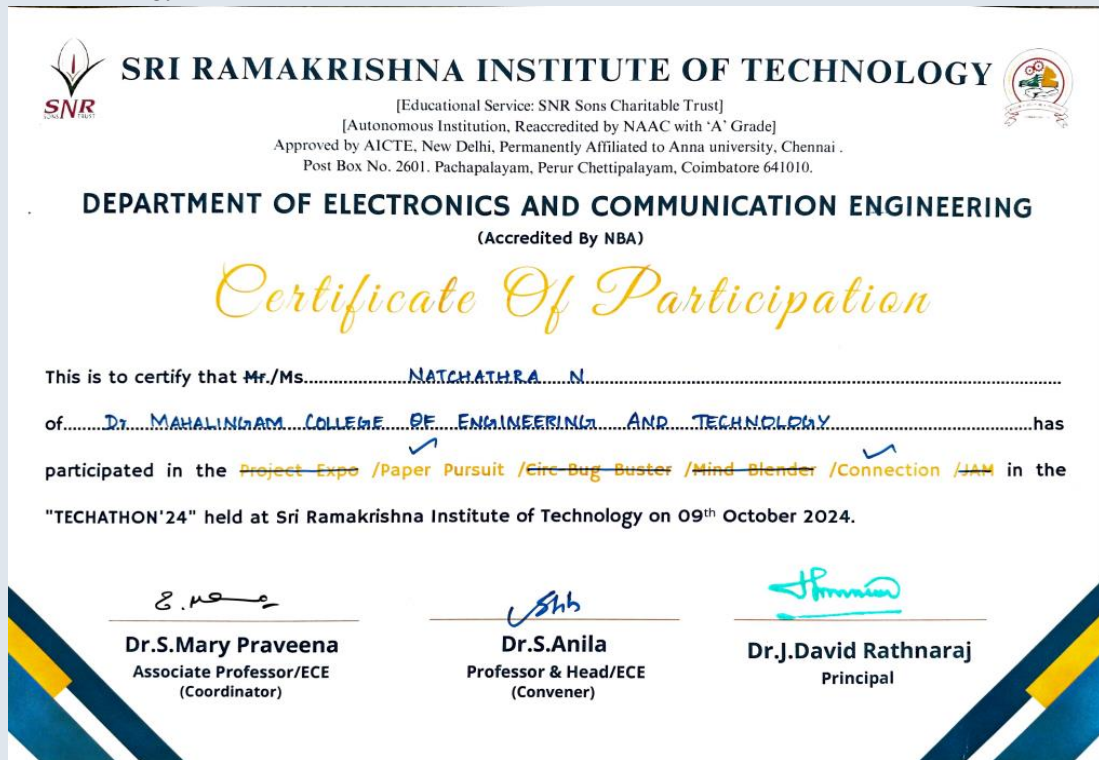
53. **Selvi.R.Deesikashree**, student of II Year CSE has participated in the “**Hands on AI**” Workshop as a part of SRiSHTi 2K24, a National Level Technical Symposium organized by PSG College of Technology, Coimbatore held on 05.10.2024 and 06.10.2024.



54. **Selvi.J.Lathika**, student of II Year CSE has participated and secured **Runner up** in the event “**Synergy Surge**” as a part of SRiSHTi 2K24, a National Level Technical Symposium organized by PSG College of Technology, Coimbatore held on 05.10.2024 and 06.10.2024.



55. **Selvi.N.Natchathra**, student of II Year CSE has participated in the event “**Paper Pursuit**” and “**Connection**” as a part of theTECHATHON’24 organized by Sri Ramakrishna Institute of Technology, Coimbatore held on 09.10.2024.



56. **Selvi.V.V.Bhavadharani**, student of II Year CSE has participated in the event “**Paper Pursuit**” and “**Connection**” as a part of theTECHATHON’24 organized by Sri Ramakrishna Institute of Technology, Coimbatore held on 09.10.2024.



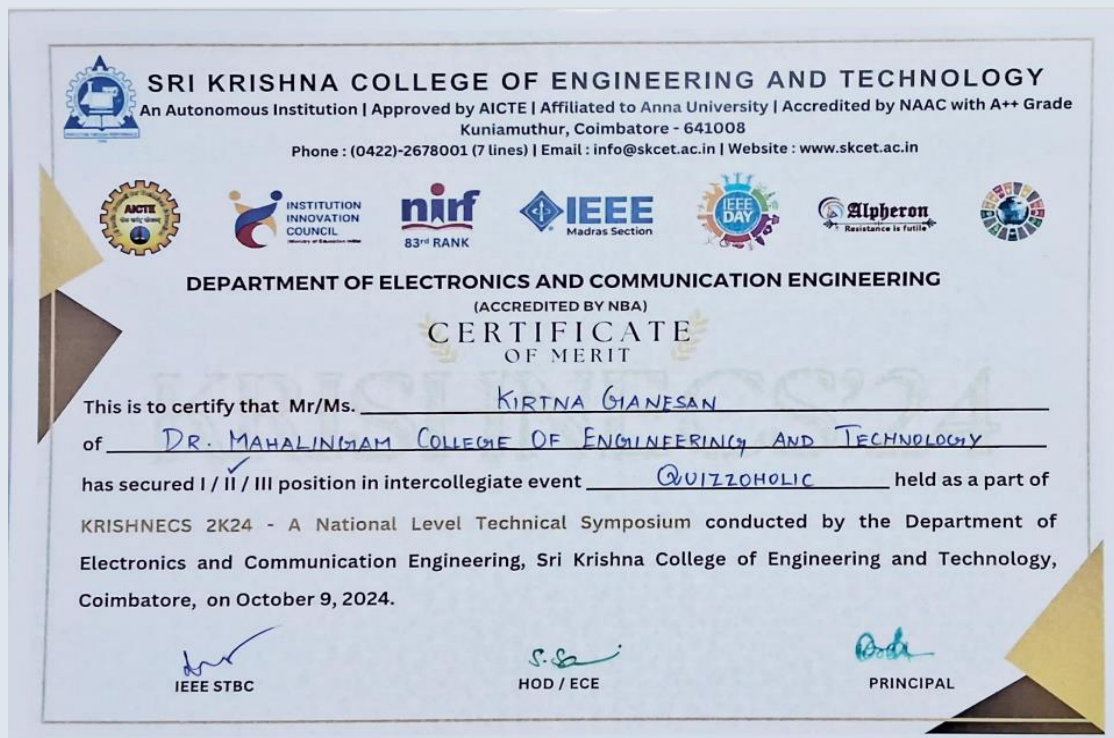
57. **Selvi.G.Kirtna**, student of II Year CSE has participated and **Secured Second Place** in the event “**CLUE QUEST**” as a part of the KRISHNECS 2K24 – A National Level Technical Symposium organized by Sri Krishna College of Engineering and Technology, Coimbatore held on 09.10.2024.



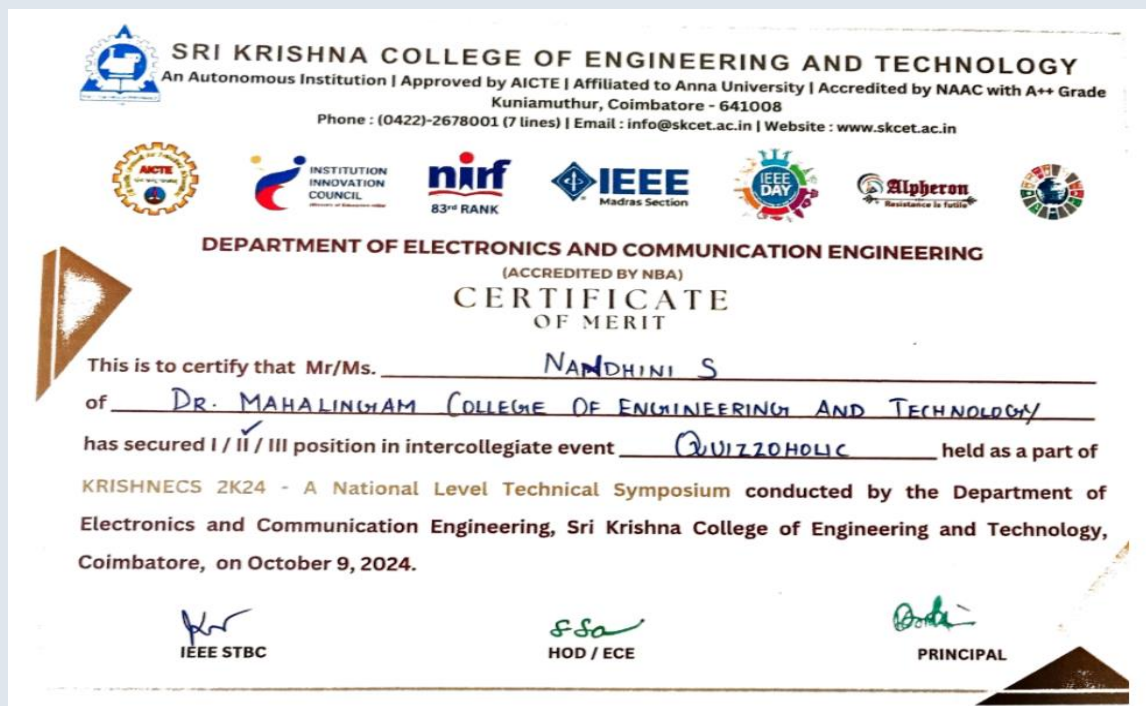
58. **Selvi.K.Parthibaa**, student of II Year CSE has participated and **Secured Second Place** in the event “**CLUE QUEST**” as a part of the KRISHNECS 2K24 – A National Level Technical Symposium organized by Sri Krishna College of Engineering and Technology, Coimbatore held on 09.10.2024.



59. **Selvi.G.Kirtna**, student of II Year CSE has participated and **Secured Second Place** in the event “**QUIZZOHOLIC**” as a part of the KRISHNECS 2K24 – A National Level Technical Symposium organized by Sri Krishna College of Engineering and Technology, Coimbatore held on 09.10.2024.



60. **Selvi.S.Nandhini**, student of II Year CSE has participated and **Secured Second Place** in the event “**QUIZZOHOLIC**” as a part of the KRISHNECS 2K24 – A National Level Technical Symposium organized by Sri Krishna College of Engineering and Technology, Coimbatore held on 09.10.2024.





NPTEL

National Programmes on Technology
Enhanced Learning



**BYTE
BULLETIN**

Dr.Mahalingam College of Engineering and Technology, Pollachi - 642003

Department of Computer Science and Engineering

Byte Bulletin – A Newsletter

STUDENT - NPTEL DETAILS

1. **Selvi.K.Prasanna Devi**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite with Silver Medal’.



Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
PRASANNA DEVI K
for successfully completing the course
Soft Skills
with a consolidated score of **75** %

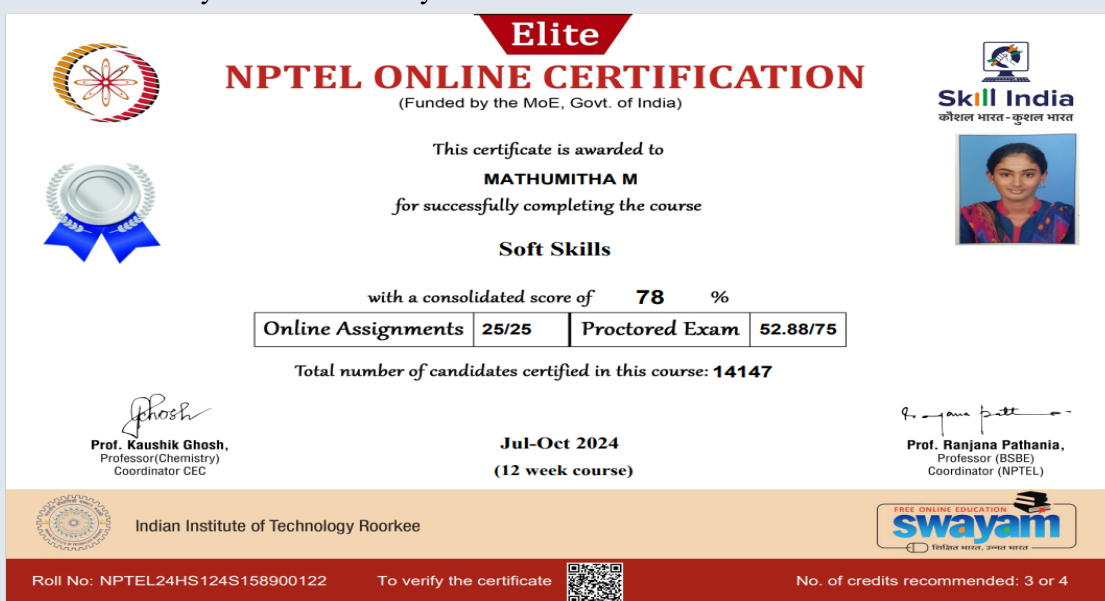
Online Assignments	24.81/25	Proctored Exam	50.51/75
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Total number of candidates certified in this course: **14147**

Prof. Kaushik Ghosh, Professor (Chemistry) Coordinator CEC
Jul-Oct 2024 (12 week course)
Prof. Ranjana Pathania, Professor (BSBE) Coordinator (NPTEL)

Indian Institute of Technology Roorkee
swayam
FREE ONLINE EDUCATION
Roll No: NPTEL24HS124S658900581 To verify the certificate No. of credits recommended: 3 or 4

2. **Selvi.M.Mathumitha**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite with Silver Medal’.



Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
MATHUMITHA M
for successfully completing the course
Soft Skills
with a consolidated score of **78** %


Online Assignments	25/25	Proctored Exam	52.88/75
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Total number of candidates certified in this course: **14147**

Prof. Kaushik Ghosh, Professor (Chemistry) Coordinator CEC
Jul-Oct 2024 (12 week course)
Prof. Ranjana Pathania, Professor (BSBE) Coordinator (NPTEL)

Indian Institute of Technology Roorkee
swayam
FREE ONLINE EDUCATION
Roll No: NPTEL24HS124S158900122 To verify the certificate No. of credits recommended: 3 or 4


3. **Selvi.K.Arulnandhi**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.




Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)





This certificate is awarded to

ARULNANDHI K



for successfully completing the course


Soft Skills

with a consolidated score of **82** %

Online Assignments	24.69/25	Proctored Exam	57.4/75
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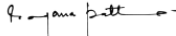
Total number of candidates certified in this course: **14147**




Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC


Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)




Indian Institute of Technology Roorkee




FREE ONLINE EDUCATION
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शिक्षण भारत, उन्नत भारत

Roll No: NPTEL24HS124S652403573

To verify the certificate 

No. of credits recommended: 3 or 4


4. **Selvan.S.Muthu Velan**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.




Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)





This certificate is awarded to

MUTHU VELAN S


for successfully completing the course


Soft Skills

with a consolidated score of **75** %

Online Assignments	24.69/25	Proctored Exam	50.12/75
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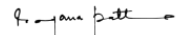
Total number of candidates certified in this course: **14147**






Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC


Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)




Indian Institute of Technology Roorkee



FREE ONLINE EDUCATION
swayam
शिक्षण भारत, उन्नत भारत

Roll No: NPTEL24HS124S158900149

To verify the certificate 

No. of credits recommended: 3 or 4

5. **Selvi.K.Parthibaa**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)





This certificate is awarded to

PARTHIBAA KALAMEGARAJA

for successfully completing the course

Product and Brand Management

with a consolidated score of **80** %

Online Assignments	22.5/25	Proctored Exam	57/75
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Total number of candidates certified in this course: **2557**





Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG89S358900433

To verify the certificate 

No. of credits recommended: 3 or 4

6. **Selvi.G.Preethi**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)





This certificate is awarded to

PREETHI G

for successfully completing the course

Product and Brand Management

with a consolidated score of **75** %

Online Assignments	21.41/25	Proctored Exam	54/75
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Total number of candidates certified in this course: **2557**





Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG89S352406421

To verify the certificate 

No. of credits recommended: 3 or 4

7. **Selvi.M.Vidhula**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite with Silver Medal’.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to
VIDHULA M
for successfully completing the course



Product and Brand Management

with a consolidated score of **82** %

Online Assignments	25/25	Proctored Exam	57/75
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Total number of candidates certified in this course: **2557**



Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee




Roll No: NPTEL24MG89S358900516

To verify the certificate 

No. of credits recommended: 3 or 4

8. **Selvan.Srinath**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite with Silver Medal’.



Elite

NPTEL ONLINE CERTIFICATION


(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to
SRINATH
for successfully completing the course




Product and Brand Management

with a consolidated score of **79** %

Online Assignments	21.88/25	Proctored Exam	57/75
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Total number of candidates certified in this course: **2557**




Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC


Jul-Oct 2024
(12 week course)




Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee




Roll No: NPTEL24MG89S352403220

To verify the certificate 

No. of credits recommended: 3 or 4


9. **Selvi.G.Kirtna**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.




Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)





This certificate is awarded to

KIRTNA G


for successfully completing the course


Entrepreneurship

with a consolidated score of **84** %

Online Assignments	22.63/25	Proctored Exam	61.5/75
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Total number of candidates certified in this course: **9746**






Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM


Jul-Oct 2024
(12 week course)



Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras




Indian Institute of Technology Madras




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कोशल भारत, कुशल भारत

Roll No: NPTEL24MG93S561100071

To verify the certificate 

No. of credits recommended: 3 or 4


10. **Selvi.S.Pavithra**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.




Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)





This certificate is awarded to

PAVITHRA S


for successfully completing the course


Entrepreneurship

with a consolidated score of **82** %

Online Assignments	24.81/25	Proctored Exam	57/75
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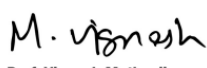
Total number of candidates certified in this course: **9746**






Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM


Jul-Oct 2024
(12 week course)



Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras




Indian Institute of Technology Madras



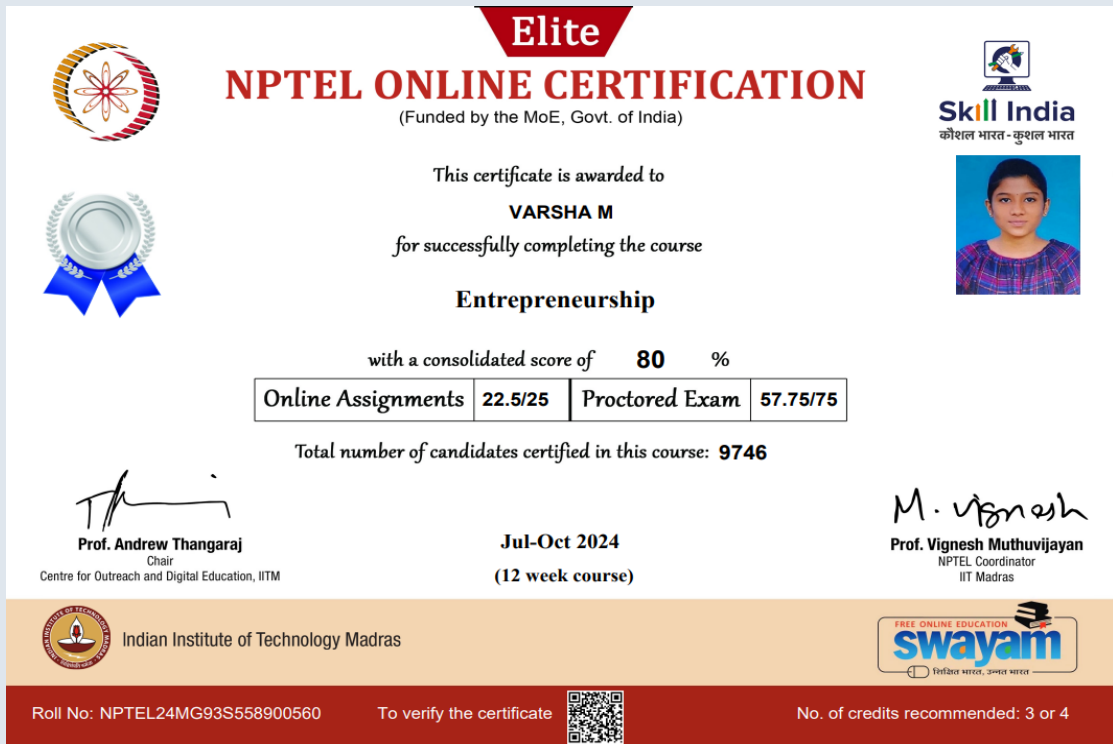
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swayam
कोशल भारत, कुशल भारत

Roll No: NPTEL24MG93S558900539

To verify the certificate 

No. of credits recommended: 3 or 4

11. **Selvi.M.Varsha**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.




Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to
VARSHA M
for successfully completing the course




Entrepreneurship

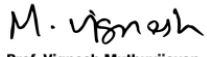
with a consolidated score of **80** %


Online Assignments	22.5/25	Proctored Exam	57.75/75
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Total number of candidates certified in this course: **9746**



Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

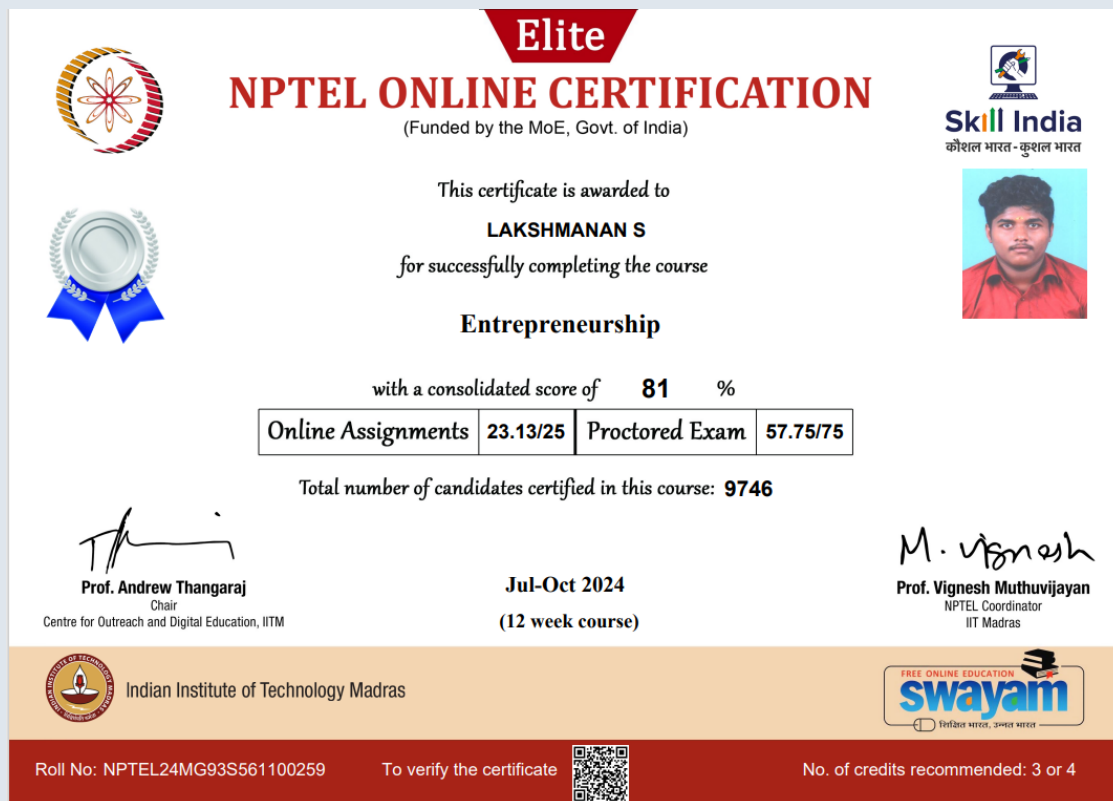

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

 Indian Institute of Technology Madras



Roll No: NPTEL24MG93S558900560 To verify the certificate  No. of credits recommended: 3 or 4

12. **Selvan.S.Lakshmanan**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.




Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to
LAKSHMANAN S
for successfully completing the course




Entrepreneurship


with a consolidated score of **81** %


Online Assignments	23.13/25	Proctored Exam	57.75/75
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Total number of candidates certified in this course: **9746**



Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)



Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

 Indian Institute of Technology Madras



Roll No: NPTEL24MG93S561100259 To verify the certificate  No. of credits recommended: 3 or 4


13. **Selvan.A.Mohamed Tawfeeq**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)




Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to

MOHAMED TAWFEEQ A

for successfully completing the course




Entrepreneurship

with a consolidated score of **75** %


Online Assignments	23.19/25	Proctored Exam	52/75
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Total number of candidates certified in this course: **9746**




Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM


Jul-Oct 2024
(12 week course)



Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras




Indian Institute of Technology Madras




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विद्यया ऽमृतं, ज्ञानं मृतम्

Roll No: NPTEL24MG93S158900104

To verify the certificate 

No. of credits recommended: 3 or 4


14. **Selvi.Shaffiya**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)




Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to

SHAFFIYA

for successfully completing the course




Entrepreneurship

with a consolidated score of **78** %


Online Assignments	23.06/25	Proctored Exam	54.75/75
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Total number of candidates certified in this course: **9746**




Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM


Jul-Oct 2024
(12 week course)



Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras




Indian Institute of Technology Madras




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विद्यया ऽमृतं, ज्ञानं मृतम्

Roll No: NPTEL24MG93S658900686

To verify the certificate 

No. of credits recommended: 3 or 4

15. **Selvan.S.Sachin**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SACHIN S


for successfully completing the course

Entrepreneurship

with a consolidated score of **88** %

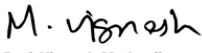
Online Assignments	23.13/25	Proctored Exam	65.25/75
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Total number of candidates certified in this course: **9746**




Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM



Jul-Oct 2024
(12 week course)



Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras




Indian Institute of Technology Madras


Roll No: NPTEL24MG93S658900593

To verify the certificate



No. of credits recommended: 3 or 4

16. **Selvan.S.Karthik**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KARTHIK S


for successfully completing the course

Environment and Development

with a consolidated score of **75** %


Online Assignments	22.19/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: **2024**





Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Jul-Oct 2024
(12 week course)




Indian Institute of Technology Guwahati


Roll No: NPTEL24HS150S758900407

To verify the certificate




No. of credits recommended: 3 or 4

17. **Selvi.Nandhini**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)




This certificate is awarded to
NANDHINI
for successfully completing the course
Environment and Development
with a consolidated score of **76** %


Online Assignments	23.13/25	Proctored Exam	52.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **2024**


Jul-Oct 2024
(12 week course)




Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati




Indian Institute of Technology Guwahati




Roll No: NPTEL24HS150S158900044 To verify the certificate  No. of credits recommended: 3 or 4

18. **Selvi.V.Y.Bhavadharani**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)



This certificate is awarded to
VY BHAVADHARANI
for successfully completing the course
Environment and Development
with a consolidated score of **75** %

Online Assignments	24.38/25	Proctored Exam	50.5/75
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Total number of candidates certified in this course: **2024**


Jul-Oct 2024
(12 week course)




Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

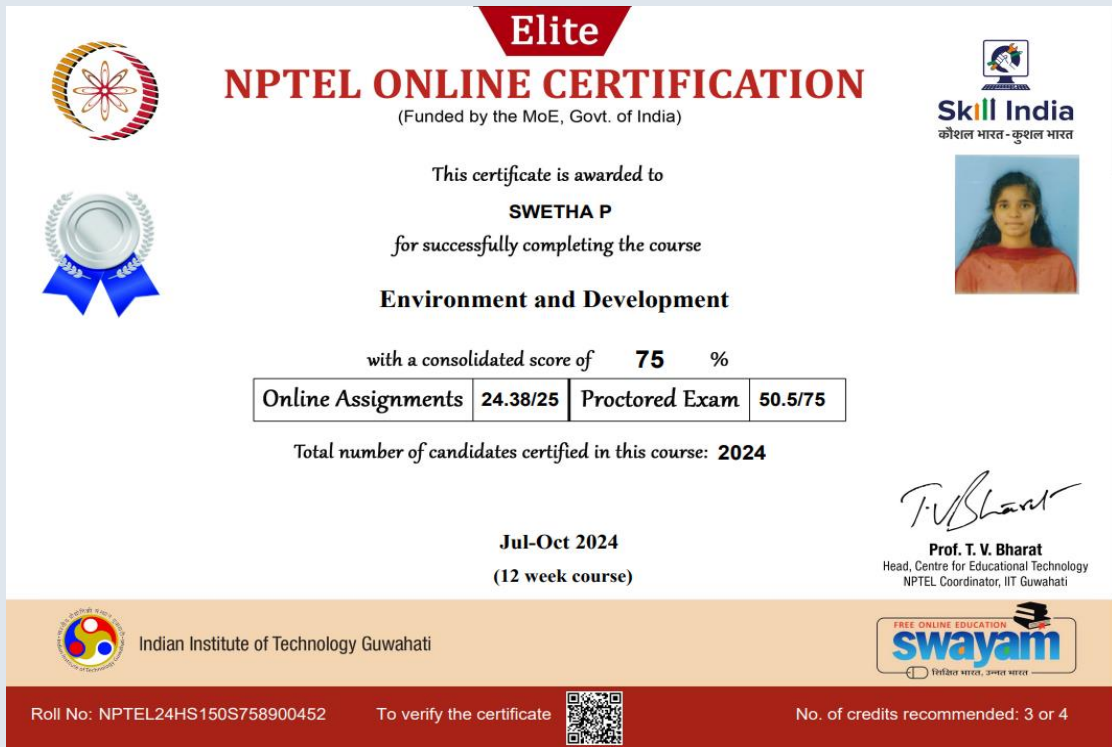


Indian Institute of Technology Guwahati



Roll No: NPTEL24HS150S258900452 To verify the certificate  No. of credits recommended: 3 or 4

19. **Selvi.P.Swetha**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

Skill India
कोशल भारत - कुशल भारत

This certificate is awarded to
SWETHA P
for successfully completing the course
Environment and Development


with a consolidated score of **75** %


Online Assignments	24.38/25	Proctored Exam	50.5/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

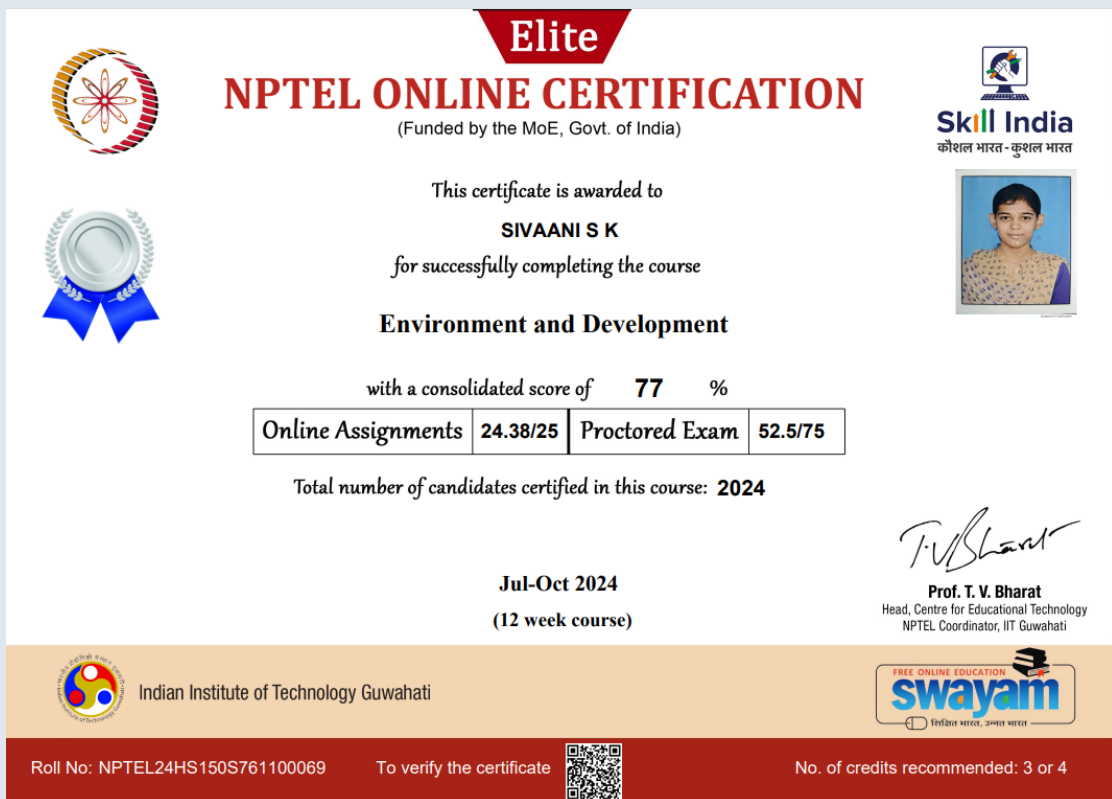
T.V. Bharat
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

 Indian Institute of Technology Guwahati



Roll No: NPTEL24HS150S758900452 To verify the certificate  No. of credits recommended: 3 or 4

20. **Selvi.S.K.Sivaani**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

Skill India
कोशल भारत - कुशल भारत

This certificate is awarded to
SIVAANI S K
for successfully completing the course
Environment and Development


with a consolidated score of **77** %


Online Assignments	24.38/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

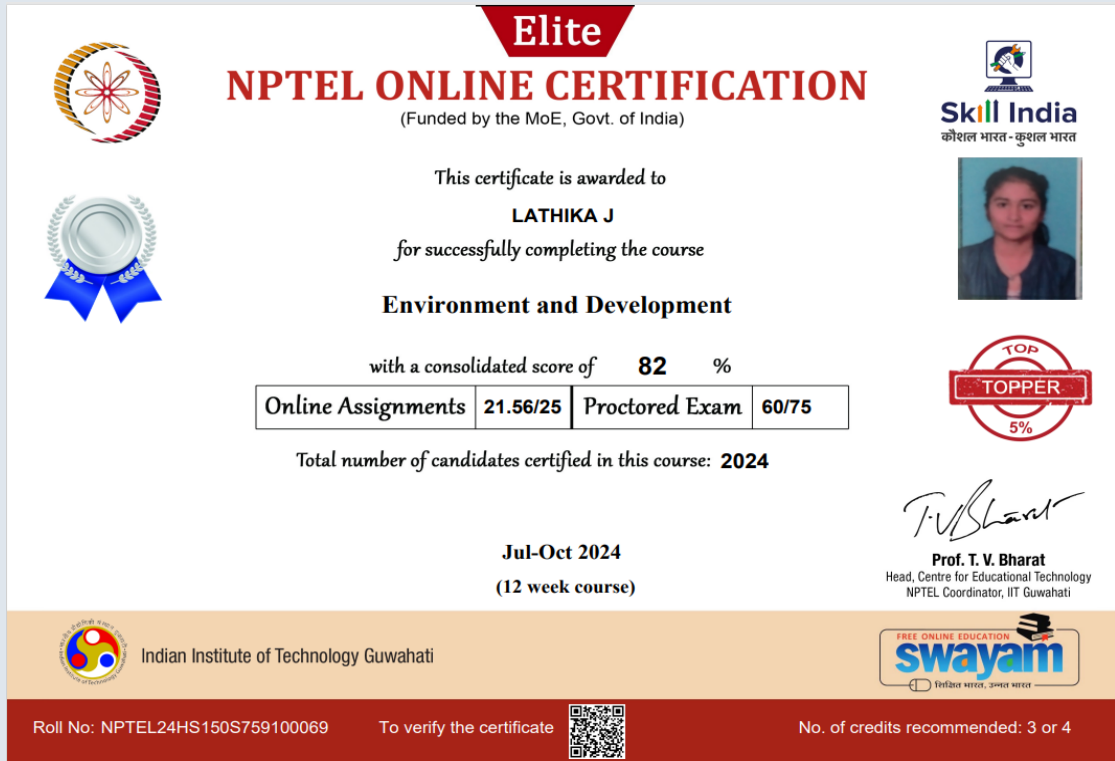
T.V. Bharat
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

 Indian Institute of Technology Guwahati



Roll No: NPTEL24HS150S761100069 To verify the certificate  No. of credits recommended: 3 or 4

21. **Selvi.J.Lathika**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
LATHIKA J
for successfully completing the course
Environment and Development
with a consolidated score of **82** %


Online Assignments	21.56/25	Proctored Exam	60/75
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Total number of candidates certified in this course: **2024**


Jul-Oct 2024
(12 week course)


Prof. T. V. Bharat
 Head, Centre for Educational Technology
 NPTEL Coordinator, IIT Guwahati

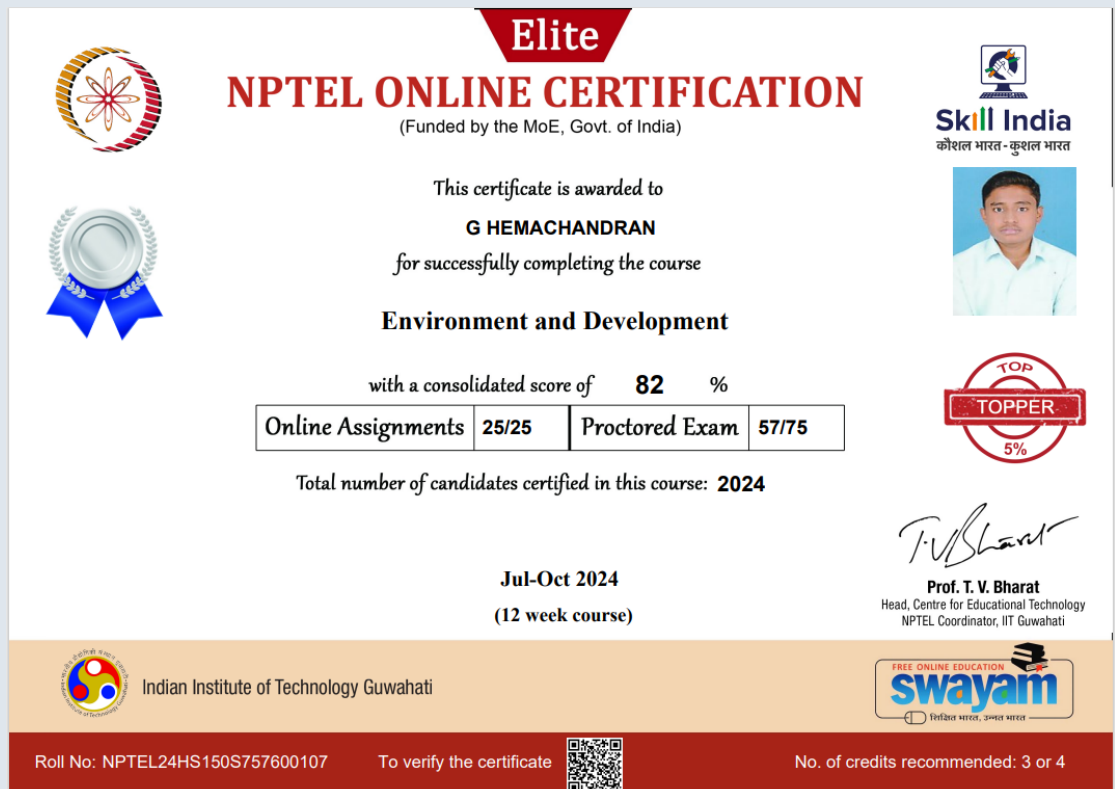
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Roll No: NPTEL24HS150S759100069 To verify the certificate  No. of credits recommended: 3 or 4

22. **Selvan.G.Hemachandran**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.



Elite

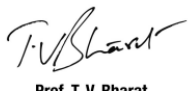
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


This certificate is awarded to
G HEMACHANDRAN
for successfully completing the course
Environment and Development
with a consolidated score of **82** %


Online Assignments	25/25	Proctored Exam	57/75
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Total number of candidates certified in this course: **2024**


Jul-Oct 2024
(12 week course)


Prof. T. V. Bharat
 Head, Centre for Educational Technology
 NPTEL Coordinator, IIT Guwahati


 Indian Institute of Technology Guwahati


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Roll No: NPTEL24HS150S757600107 To verify the certificate  No. of credits recommended: 3 or 4


23. **Selvan.M.Sithesh**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.




Elite

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कौशल भारत - कुशल भारत




This certificate is awarded to
SITHESH M
for successfully completing the course
Environment and Development
with a consolidated score of **75** %


Online Assignments	24.38/25	Proctored Exam	50.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **2024**


Jul-Oct 2024
(12 week course)




Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati




Indian Institute of Technology Guwahati



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Roll No: NPTEL24HS150S158900192 To verify the certificate  No. of credits recommended: 3 or 4


24. **Selvi.V.Y.Bhavadharani**, Student of II Year CSE has successfully completed the course “**Programming in Java**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.




Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



कौशल भारत - कुशल भारत




This certificate is awarded to
VY BHAVADHARANI
for successfully completing the course
Programming in Java
with a consolidated score of **75** %


Online Assignments	25/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: **15570**


Jul-Oct 2024
(12 week course)




Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL24CS105S158900002 To verify the certificate  No. of credits recommended: 3 or 4

25. **Selvi.S.Yogashree**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite with Silver Medal’.



Elite

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कौशल भारत - कुशल भारत



This certificate is awarded to
YOGASHREE S
for successfully completing the course



Product and Brand Management

with a consolidated score of **75** %

Online Assignments	23.44/25	Proctored Exam	52/75
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Total number of candidates certified in this course: **2557**



Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



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Roll No: NPTEL24MG89S358900538

To verify the certificate 

No. of credits recommended: 3 or 4

26. **Selvi.B.Ashmitha**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

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कौशल भारत - कुशल भारत



This certificate is awarded to
ASHMITHA B
for successfully completing the course



Product and Brand Management

with a consolidated score of **62** %

Online Assignments	25/25	Proctored Exam	36.75/75
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Total number of candidates certified in this course: **2557**



Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



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Roll No: NPTEL24MG89S258900394

To verify the certificate 

No. of credits recommended: 3 or 4

27. **Selvi.A.R.Kavya**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
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This certificate is awarded to
KAVIYA AR
 for successfully completing the course
Product and Brand Management
 with a consolidated score of **60** %

Online Assignments	22.81/25	Proctored Exam	37/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh, Professor (Chemistry) Coordinator CEC
 Jul-Oct 2024 (12 week course)
 Prof. Ranjana Pathania, Professor (BSBE) Coordinator (NPTEL)

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Roll No: NPTEL24MG89S158900049 To verify the certificate No. of credits recommended: 3 or 4

28. **Selvi.Ramya**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
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This certificate is awarded to
RAMYA
 for successfully completing the course
Product and Brand Management
 with a consolidated score of **64** %

Online Assignments	20.88/25	Proctored Exam	43.5/75
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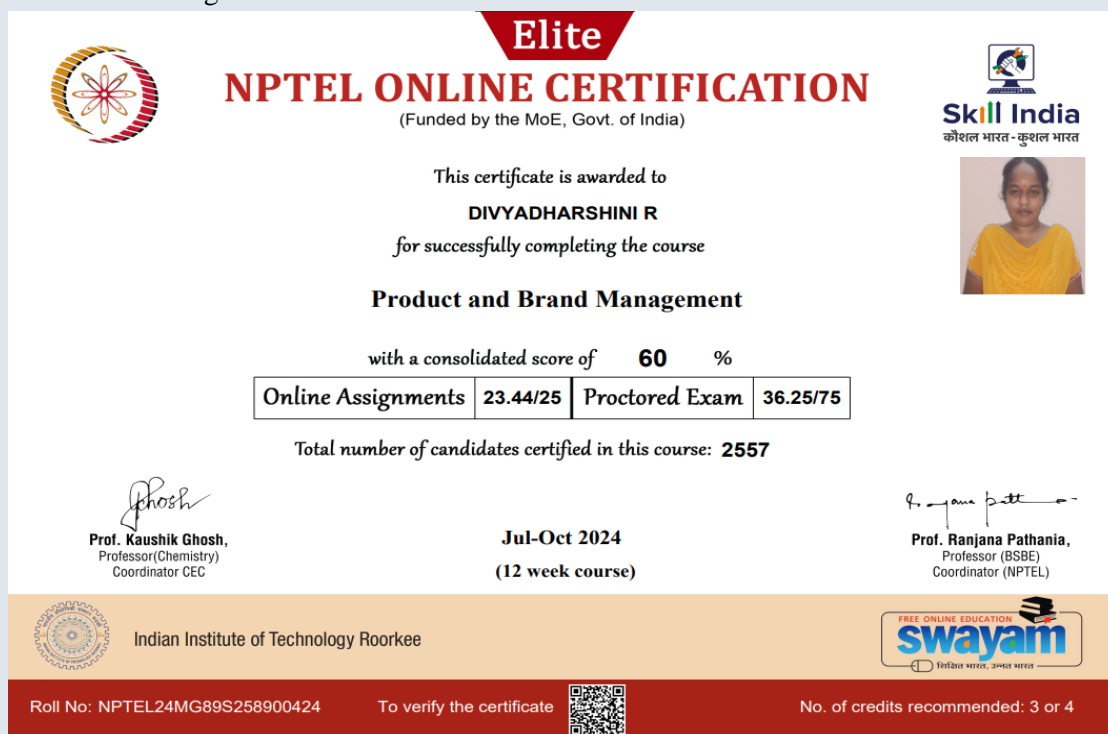
Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh, Professor (Chemistry) Coordinator CEC
 Jul-Oct 2024 (12 week course)
 Prof. Ranjana Pathania, Professor (BSBE) Coordinator (NPTEL)

Indian Institute of Technology Roorkee
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 विश्वविद्यालय भारत, जगत भारत

Roll No: NPTEL24MG89S352406441 To verify the certificate No. of credits recommended: 3 or 4

29. **Selvi.R.Divyadharshini**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.




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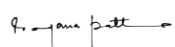
This certificate is awarded to
DIVYADHARSHINI R
for successfully completing the course
Product and Brand Management
with a consolidated score of **60** %


Online Assignments	23.44/25	Proctored Exam	36.25/75
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Total number of candidates certified in this course: **2557**



Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
(12 week course)


Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

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Roll No: NPTEL24MG89S258900424 To verify the certificate  No. of credits recommended: 3 or 4

30. **Selvi.A.Sangavi**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



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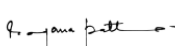
This certificate is awarded to
SANGAVI A
for successfully completing the course
Product and Brand Management
with a consolidated score of **63** %

Online Assignments	22.19/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **2557**



Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
(12 week course)


Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24MG89S158900166 To verify the certificate  No. of credits recommended: 3 or 4

31. **Selvan.S.Sreemanth**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SREEMANTH S
for successfully completing the course
Product and Brand Management
with a consolidated score of **61** %

Online Assignments	15.94/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **2557**


Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
(12 week course)


Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24MG89S352405808 To verify the certificate  No. of credits recommended: 3 or 4

32. **Selvan.Naveenraj**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
NAVEENRAJ
for successfully completing the course
Product and Brand Management
with a consolidated score of **67** %

Online Assignments	25/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **2557**


Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
(12 week course)


Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24MG89S158900103 To verify the certificate  No. of credits recommended: 3 or 4

33. **Selvi.B.Sankaravadivu**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



कौशल भारत - कुशल भारत

This certificate is awarded to

SANKARAVADIVU B

for successfully completing the course

Product and Brand Management

with a consolidated score of **67** %

Online Assignments	22.19/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **2557**



Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



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Roll No: NPTEL24MG89S358900501

To verify the certificate 

No. of credits recommended: 3 or 4

34. **Selvi.P.C.Ashwitha**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

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कौशल भारत - कुशल भारत

This certificate is awarded to

ASHWITHA PC

for successfully completing the course

Product and Brand Management

with a consolidated score of **67** %

Online Assignments	23.13/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **2557**



Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



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Roll No: NPTEL24MG89S458900639

To verify the certificate 

No. of credits recommended: 3 or 4

35. **Selvan.Thiruwin Karthik**, Student of II Year CSE has successfully completed the course “**Environment and development**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

THIRUWIN KARTHIK

for successfully completing the course


Environment and Development

with a consolidated score of **66** %




Online Assignments	22.19/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **2024**


Jul-Oct 2024
(12 week course)




Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati


Indian Institute of Technology Guwahati



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Roll No: NPTEL24HS150S758900544 To verify the certificate  No. of credits recommended: 3 or 4

36. **Selvi.K.T.Thejaa Shree**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

THEJAA SHREE K T

for successfully completing the course


Soft Skills

with a consolidated score of **71** %

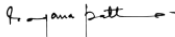
Online Assignments	24.06/25	Proctored Exam	46.68/75
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Total number of candidates certified in this course: **14147**




Jul-Oct 2024
(12 week course)




Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC




Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

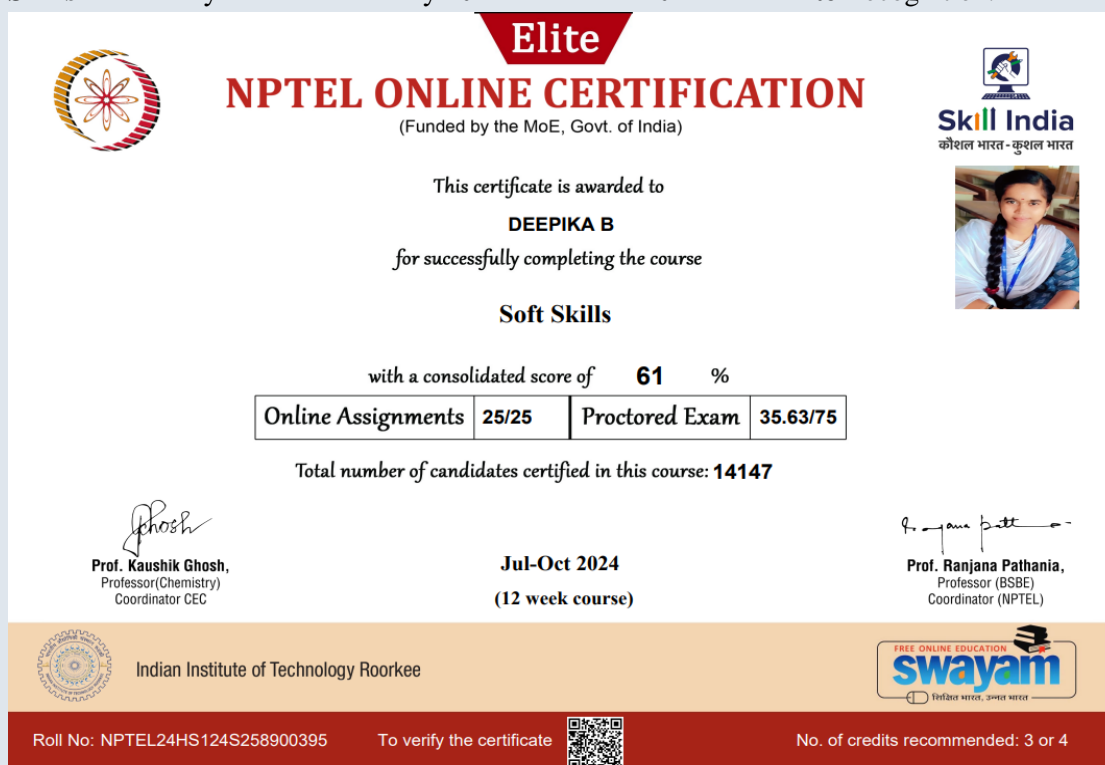
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Roll No: NPTEL24HS124S658900325 To verify the certificate  No. of credits recommended: 3 or 4

37. **Selvi.B.Deepika**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite


NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DEEPIKA B
for successfully completing the course
Soft Skills

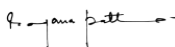
with a consolidated score of **61** %


Online Assignments	25/25	Proctored Exam	35.63/75
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Total number of candidates certified in this course: **14147**



Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)

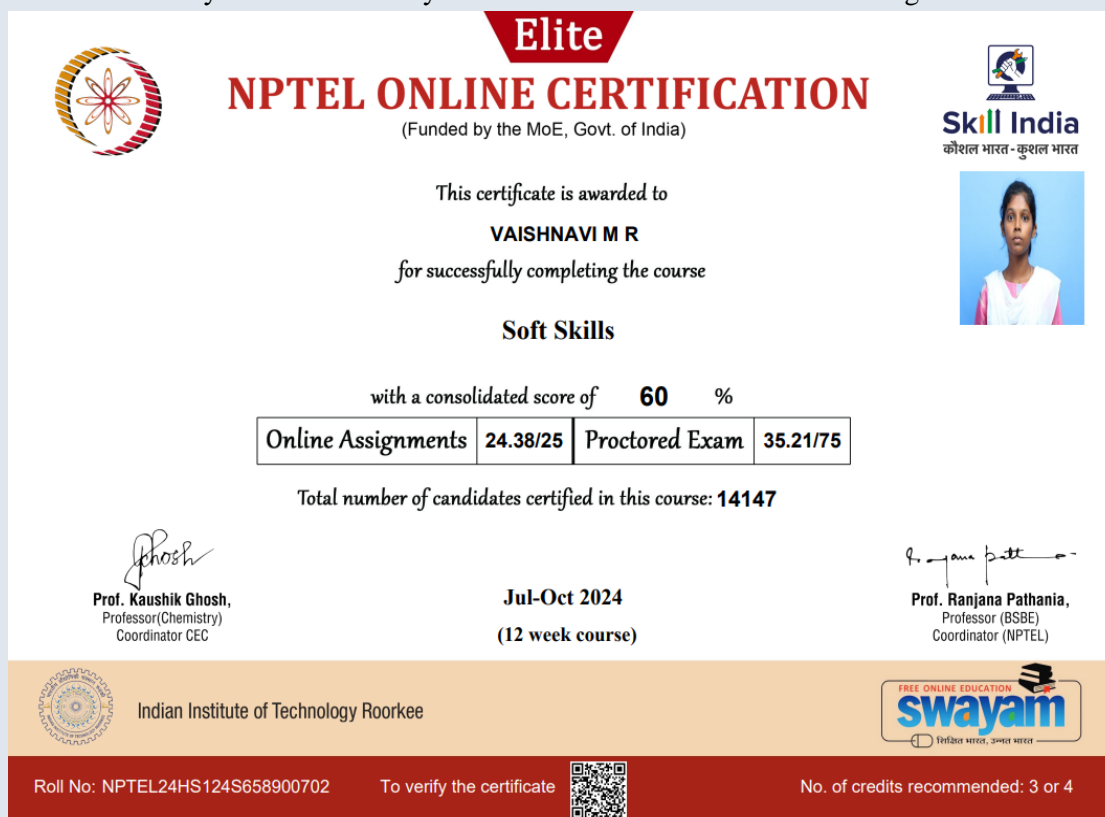

Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24HS124S258900395 To verify the certificate  No. of credits recommended: 3 or 4

38. **Selvi.M.R.Vaishnavi**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite


NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
VAISHNAVI M R
for successfully completing the course
Soft Skills

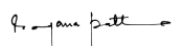
with a consolidated score of **60** %


Online Assignments	24.38/25	Proctored Exam	35.21/75
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Total number of candidates certified in this course: **14147**



Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)


Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24HS124S658900702 To verify the certificate  No. of credits recommended: 3 or 4

39. **Selvi.S.Rithika**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
RITHIKA S
for successfully completing the course
Soft Skills

with a consolidated score of **61** %

Online Assignments	24.69/25	Proctored Exam	36.38/75
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Total number of candidates certified in this course: **14147**


Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)

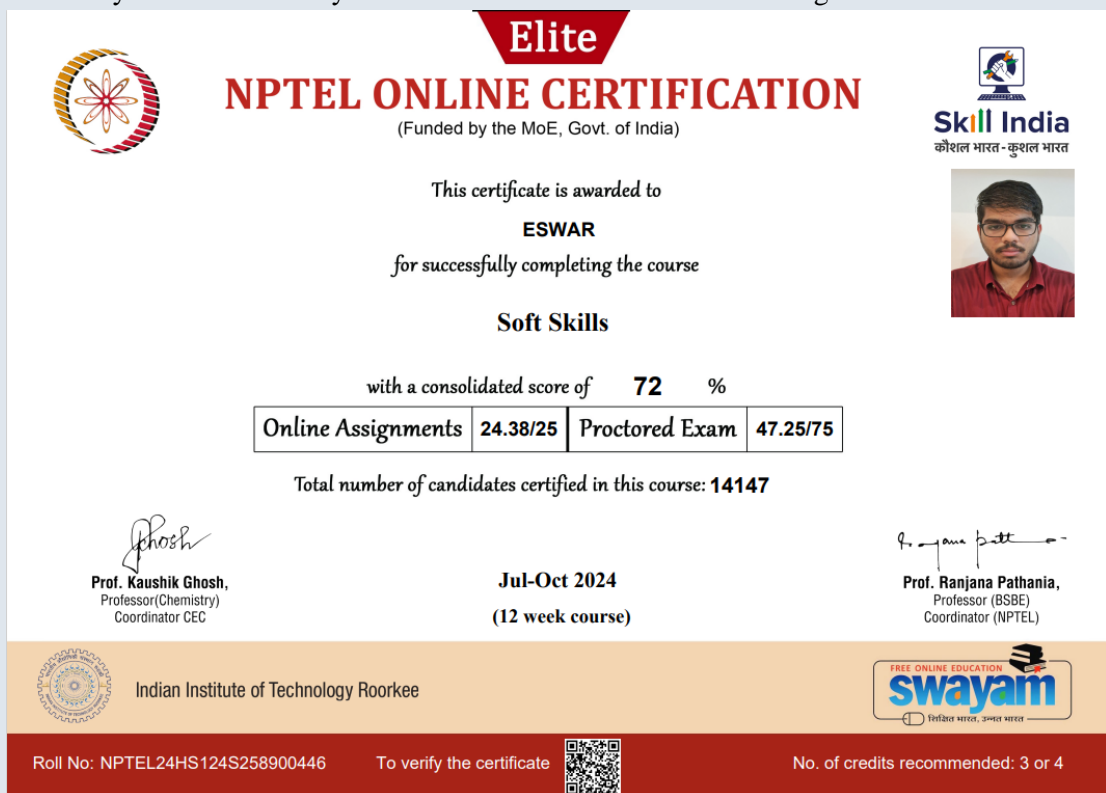

Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24HS124S158900237 To verify the certificate  No. of credits recommended: 3 or 4

40. **Selvan.Eswar**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite


NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
ESWAR
for successfully completing the course
Soft Skills

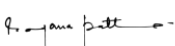
with a consolidated score of **72** %


Online Assignments	24.38/25	Proctored Exam	47.25/75
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Total number of candidates certified in this course: **14147**



Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)



Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24HS124S258900446 To verify the certificate  No. of credits recommended: 3 or 4


41. **Selvan.C.Vikram**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VIKRAM C


for successfully completing the course

Soft Skills

with a consolidated score of **64** %

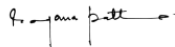
Online Assignments	24.69/25	Proctored Exam	39.03/75
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Total number of candidates certified in this course: **14147**




Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC


Jul-Oct 2024
(12 week course)




Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee




Roll No: NPTEL24HS124S658900720

To verify the certificate 

No. of credits recommended: 3 or 4


42. **Selvan.J.Sathathulla**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SATHATHULLA J


for successfully completing the course

Soft Skills

with a consolidated score of **67** %

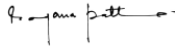
Online Assignments	24.69/25	Proctored Exam	42.09/75
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Total number of candidates certified in this course: **14147**




Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC


Jul-Oct 2024
(12 week course)




Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee

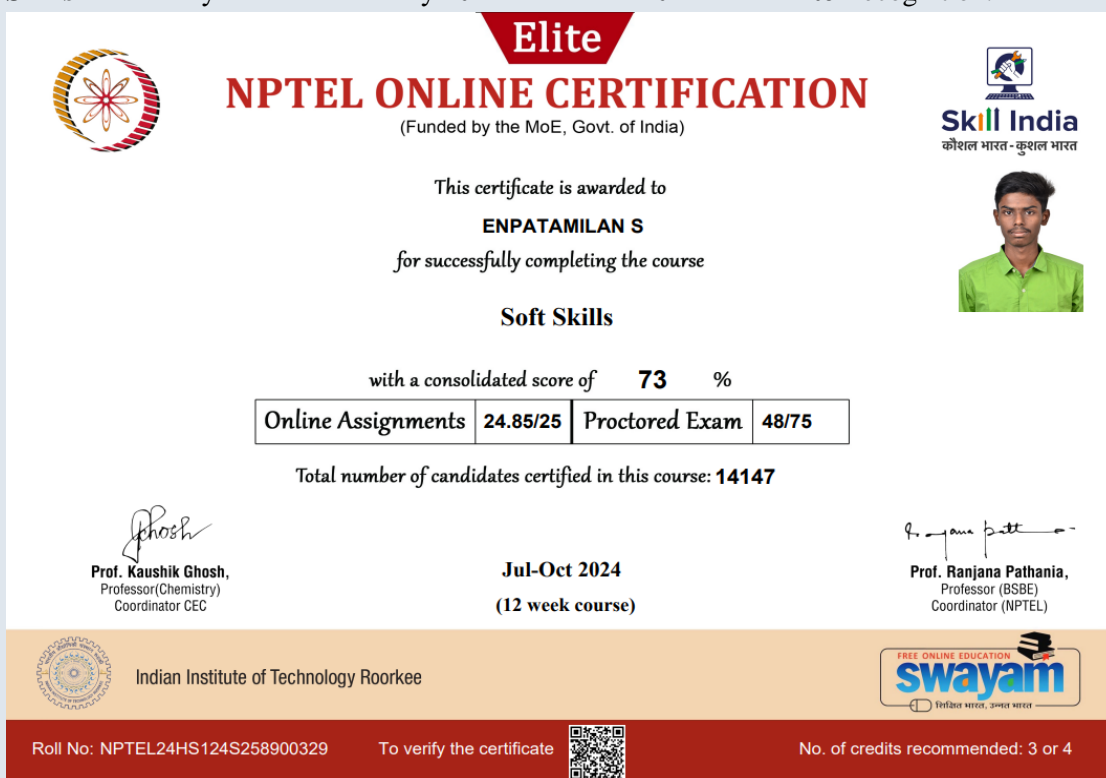


Roll No: NPTEL24HS124S658900608

To verify the certificate 

No. of credits recommended: 3 or 4

43. **Selvan.S.Enpatamilan**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
ENPATAMILAN S
for successfully completing the course

Soft Skills


with a consolidated score of **73** %

Online Assignments	24.85/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **14147**

Jul-Oct 2024
(12 week course)

Indian Institute of Technology Roorkee

Roll No: NPTEL24HS124S258900329 To verify the certificate  No. of credits recommended: 3 or 4

44. **Selvan.S.S.Ajay**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
AJAY SS
for successfully completing the course

Soft Skills


with a consolidated score of **62** %

Online Assignments	24.85/25	Proctored Exam	37.13/75
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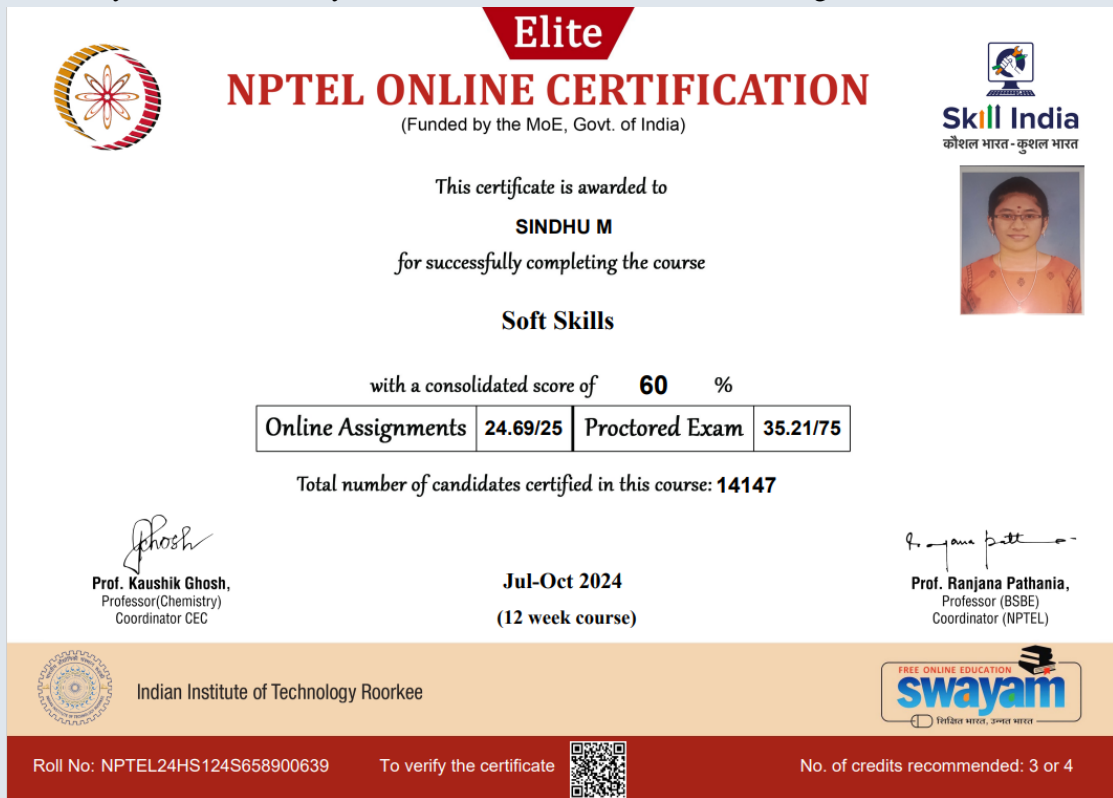
Total number of candidates certified in this course: **14147**

Jul-Oct 2024
(12 week course)

Indian Institute of Technology Roorkee

Roll No: NPTEL24HS124S258900341 To verify the certificate  No. of credits recommended: 3 or 4

45. **Selvi.M.Sindhu**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SINDHU M
for successfully completing the course
Soft Skills


with a consolidated score of **60** %

Online Assignments	24.69/25	Proctored Exam	35.21/75
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Total number of candidates certified in this course: **14147**

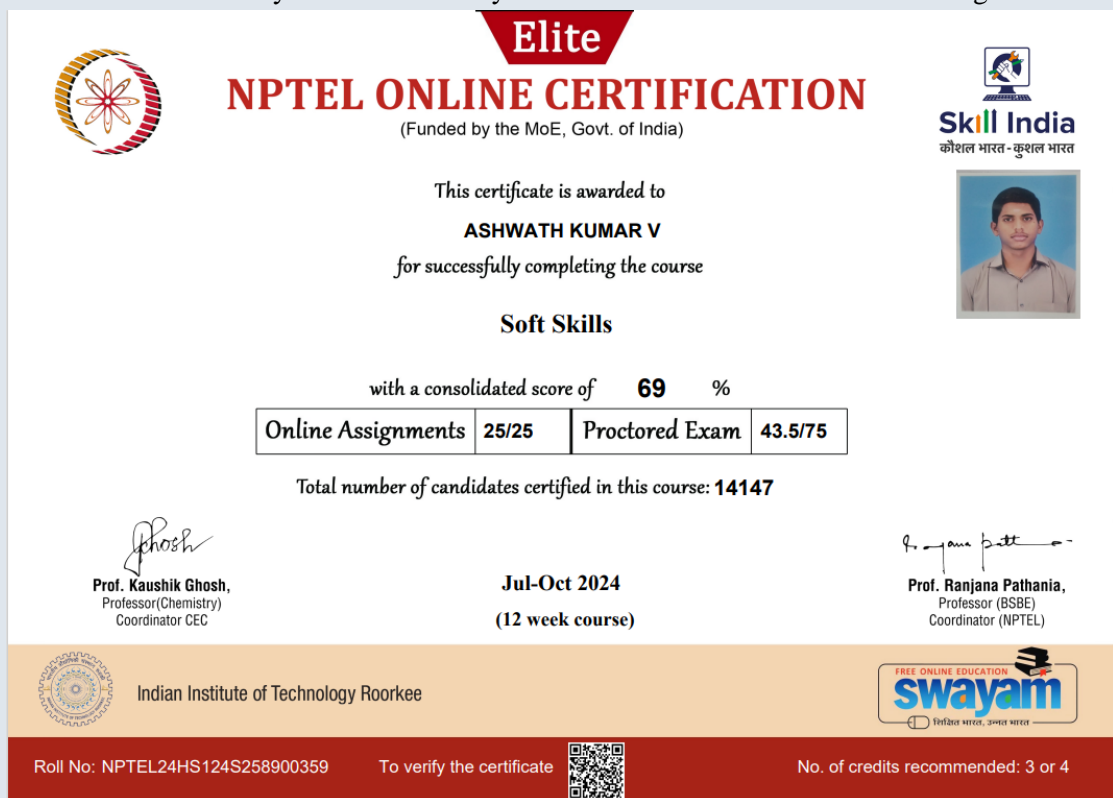
Jul-Oct 2024
(12 week course)

Indian Institute of Technology Roorkee

To verify the certificate 

No. of credits recommended: 3 or 4

46. **Selvan.V.Ashwath Kumar**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
ASHWATH KUMAR V
for successfully completing the course
Soft Skills


with a consolidated score of **69** %

Online Assignments	25/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **14147**


Jul-Oct 2024
(12 week course)

Indian Institute of Technology Roorkee

To verify the certificate 

No. of credits recommended: 3 or 4

47. **Selvi.K.Kavipriya**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION


(Funded by the MoE, Govt. of India)

This certificate is awarded to
KAVIPRIYA K
for successfully completing the course
Social Networks

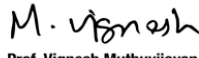
with a consolidated score of **60** %


Online Assignments	22.81/25	Proctored Exam	37/75
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Total number of candidates certified in this course: **1373**



Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)



Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras




Indian Institute of Technology Madras



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शिक्षण भारत, उन्नत भारत

Roll No: NPTEL24CS120S1058900637
To verify the certificate

No. of credits recommended: 3 or 4

48. **Selvan.V.Ashwath Kumar**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION


(Funded by the MoE, Govt. of India)

This certificate is awarded to
ASHWATH KUMAR V
for successfully completing the course
Social Networks


with a consolidated score of **66** %


Online Assignments	22.81/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **1373**



Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)



Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras




Indian Institute of Technology Madras



FREE ONLINE EDUCATION
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शिक्षण भारत, उन्नत भारत

Roll No: NPTEL24CS120S158900126
To verify the certificate

No. of credits recommended: 3 or 4


49. **Selvan.V.Arunkumar**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ARUNKUMAR M


for successfully completing the course

Social Networks

with a consolidated score of **66** %


Online Assignments	22.35/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **1373**




Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM


Jul-Oct 2024
(12 week course)




Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras




Roll No: NPTEL24CS120S258900414

To verify the certificate 

No. of credits recommended: 3 or 4


50. **Selvi.K.Kavipriya**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KAVIPRIYA K


for successfully completing the course

Soft Skills

with a consolidated score of **65** %

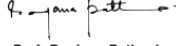
Online Assignments	24.22/25	Proctored Exam	41.25/75
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Total number of candidates certified in this course: **14147**




Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC


Jul-Oct 2024
(12 week course)




Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee




Roll No: NPTEL24HS124S158900062

To verify the certificate 

No. of credits recommended: 3 or 4

51. **Selvi.N.Chithralekha**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)


This certificate is awarded to
CHITHRALEKHA N
for successfully completing the course

Soft Skills

with a consolidated score of **73** %

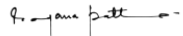
Online Assignments	24.85/25	Proctored Exam	48.38/75
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Total number of candidates certified in this course: **14147**




Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC


Jul-Oct 2024
(12 week course)




Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)




Indian Institute of Technology Roorkee



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Roll No: NPTEL24HS124S258900389
To verify the certificate

No. of credits recommended: 3 or 4

52. **Selvi.K.Sruthika**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)


This certificate is awarded to
SRUTHIKA K
for successfully completing the course

Soft Skills

with a consolidated score of **69** %

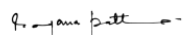
Online Assignments	22.78/25	Proctored Exam	45.75/75
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Total number of candidates certified in this course: **14147**




Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC


Jul-Oct 2024
(12 week course)




Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)




Indian Institute of Technology Roorkee



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Roll No: NPTEL24HS124S158900546
To verify the certificate

No. of credits recommended: 3 or 4

53. **Selvi.G.Visalini**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



कोशल भारत - कुशल भारत

This certificate is awarded to

VISALINI GANESHKUMAR

for successfully completing the course



Soft Skills

with a consolidated score of **65** %

Online Assignments	23.13/25	Proctored Exam	42.09/75
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Total number of candidates certified in this course: **14147**



Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



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Roll No: NPTEL24HS124S658900725

To verify the certificate 

No. of credits recommended: 3 or 4

54. **Selvi.G.Elakiya**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



कोशल भारत - कुशल भारत

This certificate is awarded to

ELAKYA G

for successfully completing the course




Soft Skills

with a consolidated score of **65** %


Online Assignments	23.75/25	Proctored Exam	41.33/75
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Total number of candidates certified in this course: **14147**




Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC


Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)




Indian Institute of Technology Roorkee



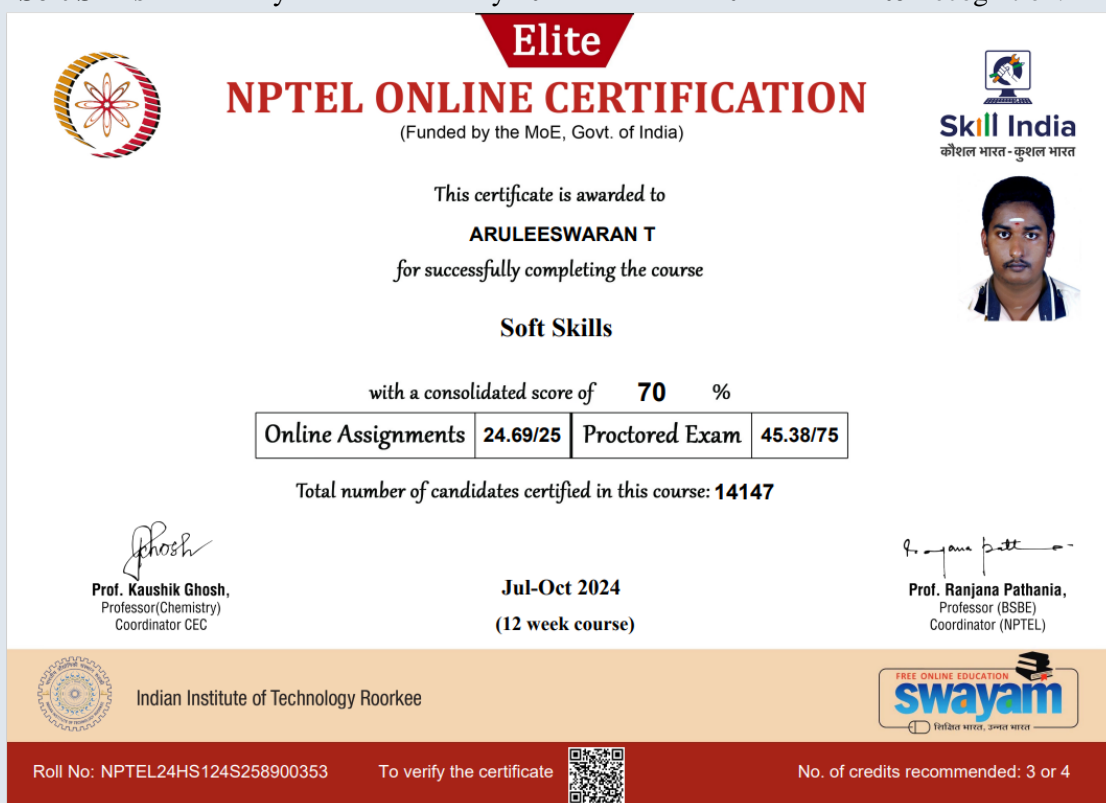
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विद्यया ऽ मृतमश्नुते

Roll No: NPTEL24HS124S652403597

To verify the certificate 

No. of credits recommended: 3 or 4

55. **Selvan.T.Aruleeswaran**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


This certificate is awarded to
ARULEESWARAN T
for successfully completing the course

Soft Skills

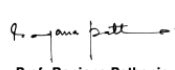
with a consolidated score of **70** %


Online Assignments	24.69/25	Proctored Exam	45.38/75
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Total number of candidates certified in this course: **14147**



Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)


Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24HS124S258900353 To verify the certificate  No. of credits recommended: 3 or 4

56. **Selvan.M.Gowri Shankar**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
GOWRI SHANKAR M
for successfully completing the course

Soft Skills

with a consolidated score of **61** %

Online Assignments	24.69/25	Proctored Exam	36.74/75
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Total number of candidates certified in this course: **14147**


Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)

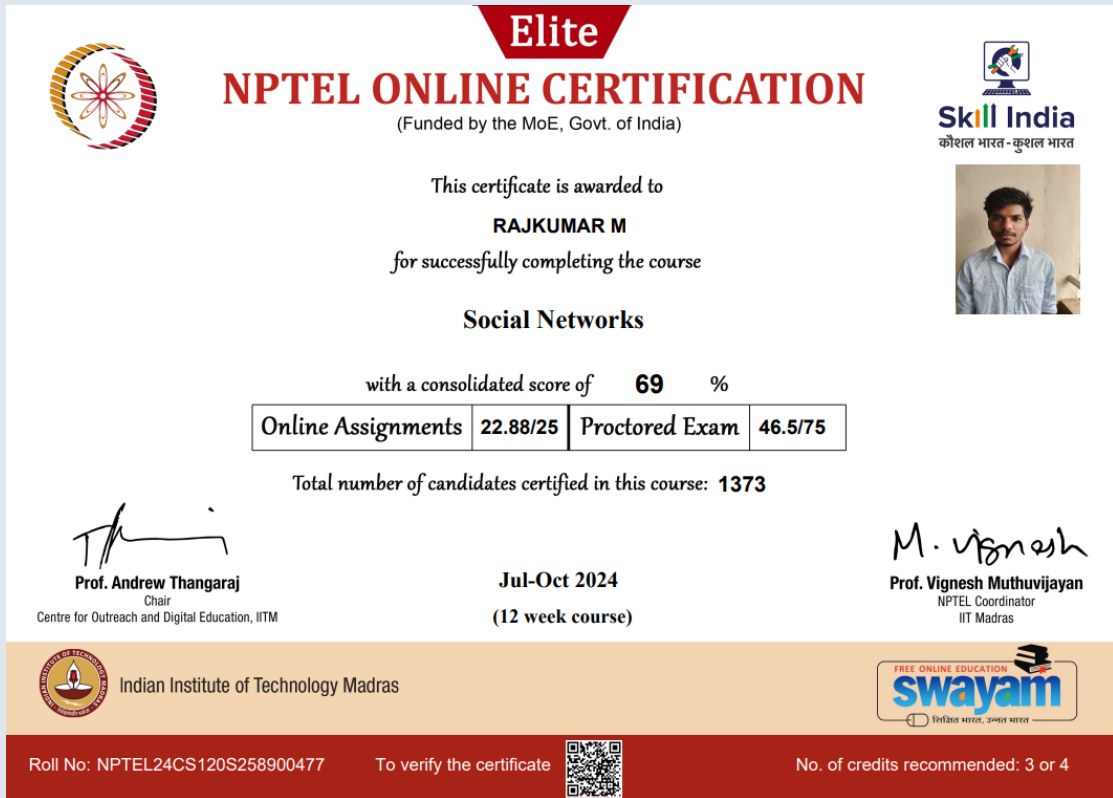

Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24HS124S658601527 To verify the certificate  No. of credits recommended: 3 or 4

57. **Selvan.M.Rajkumar**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite


NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
RAJKUMAR M
for successfully completing the course
Social Networks


with a consolidated score of **69** %


Online Assignments	22.88/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: **1373**



Prof. Andrew Thangaraj
 Chair
 Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
 (12 week course)

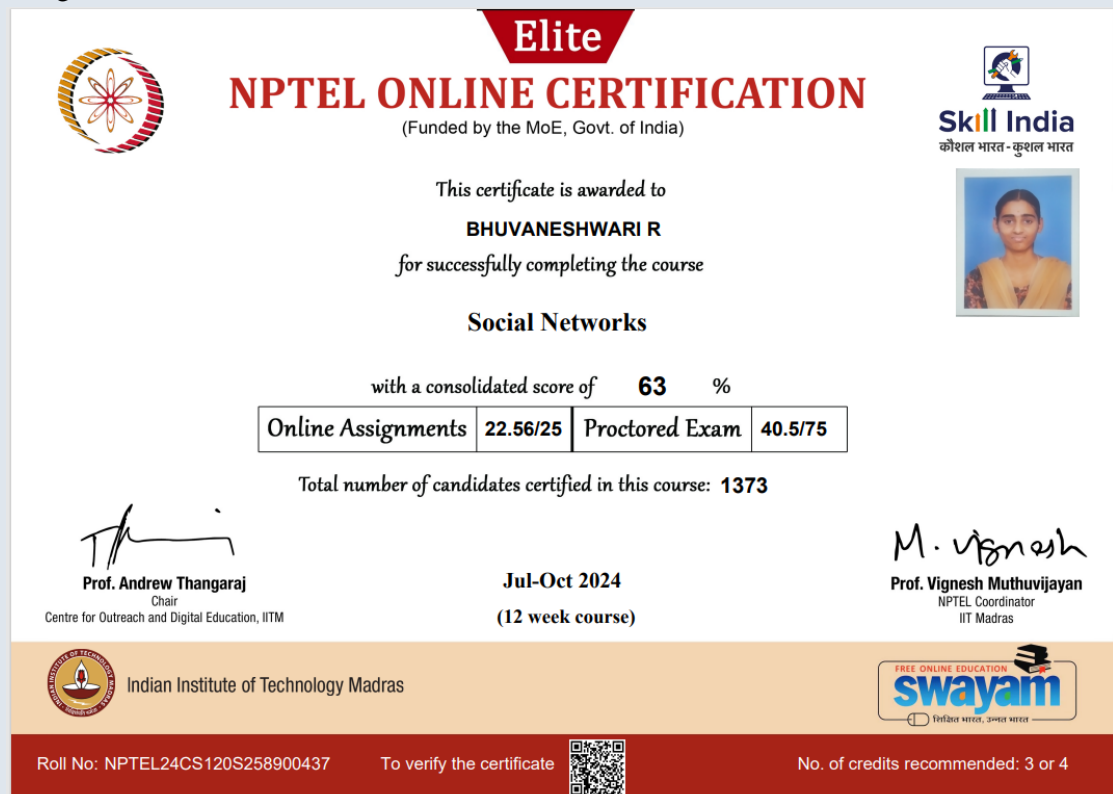

Prof. Vignesh Muthuvijayan
 NPTEL Coordinator
 IIT Madras

 Indian Institute of Technology Madras



Roll No: NPTEL24CS120S258900477 To verify the certificate  No. of credits recommended: 3 or 4

58. **Selvi.R.Bhuvaneshwari**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite


NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
BHUVANESHWARI R
for successfully completing the course
Social Networks


with a consolidated score of **63** %


Online Assignments	22.56/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **1373**



Prof. Andrew Thangaraj
 Chair
 Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
 (12 week course)

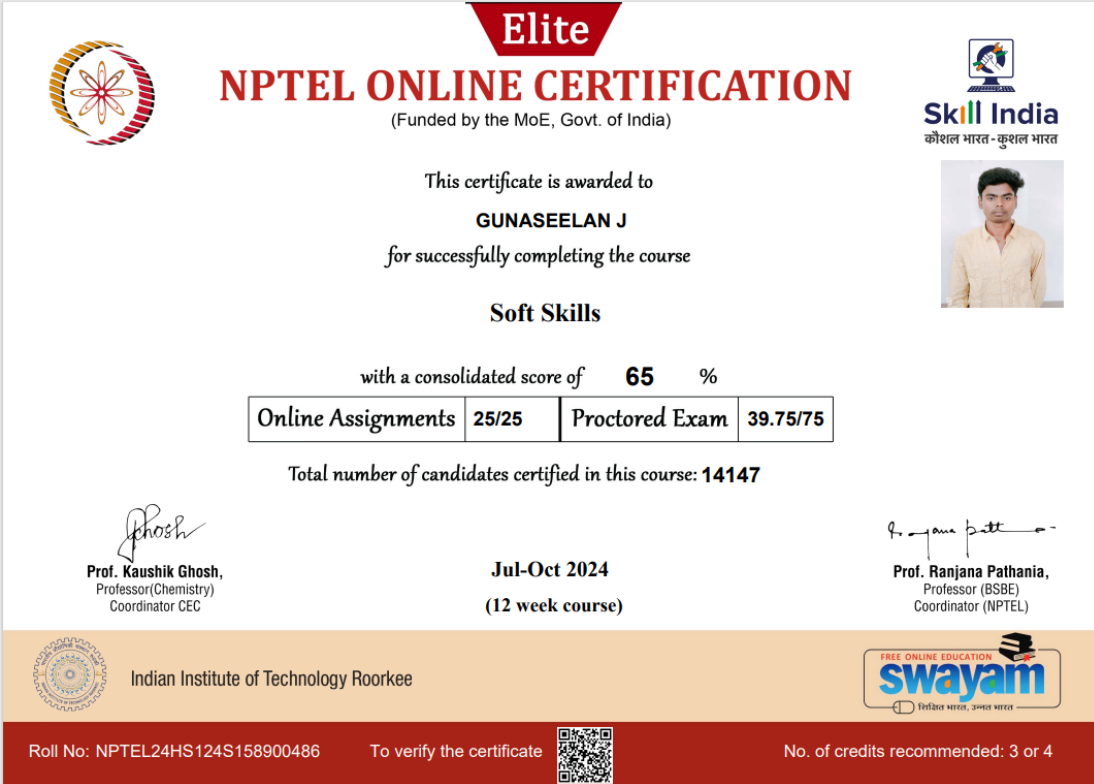

Prof. Vignesh Muthuvijayan
 NPTEL Coordinator
 IIT Madras

 Indian Institute of Technology Madras



Roll No: NPTEL24CS120S258900437 To verify the certificate  No. of credits recommended: 3 or 4

59. **Selvan.J.Gunaseelan**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


This certificate is awarded to
GUNASEELAN J
for successfully completing the course

Soft Skills

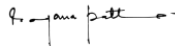
with a consolidated score of **65** %


Online Assignments	25/25	Proctored Exam	39.75/75
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Total number of candidates certified in this course: **14147**



Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)

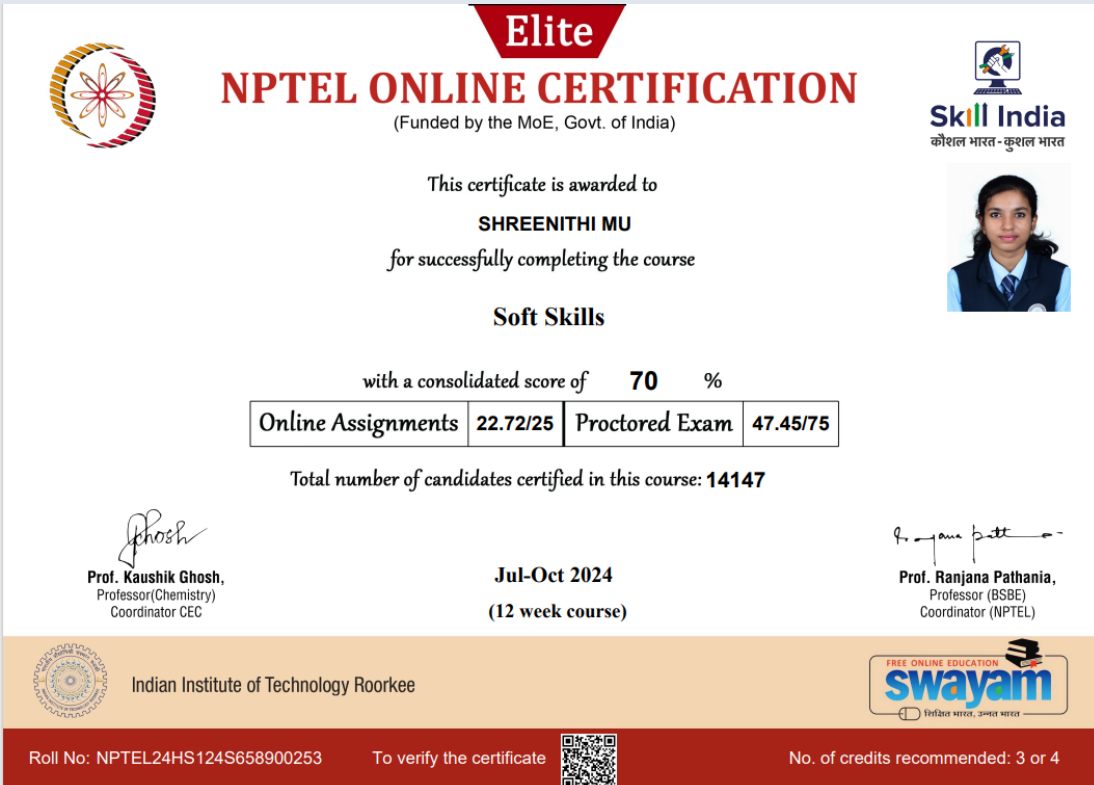

Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24HS124S158900486 To verify the certificate  No. of credits recommended: 3 or 4

60. **Selvi.M.U.Shreenithi**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


This certificate is awarded to
SHREENITHI MU
for successfully completing the course

Soft Skills

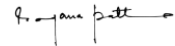
with a consolidated score of **70** %


Online Assignments	22.72/25	Proctored Exam	47.45/75
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Total number of candidates certified in this course: **14147**



Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)



Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24HS124S658900253 To verify the certificate  No. of credits recommended: 3 or 4



61. **Selvan.B.Dinesh**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)


This certificate is awarded to
B DINESH
for successfully completing the course

Soft Skills

with a consolidated score of **72** %

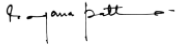
Online Assignments	24.69/25	Proctored Exam	47.25/75
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Total number of candidates certified in this course: **14147**




Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC


Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)




Indian Institute of Technology Roorkee




Roll No: NPTEL24HS124S258900246

To verify the certificate



No. of credits recommended: 3 or 4



62. **Selvan.M.Rakesh Kanna**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)


This certificate is awarded to
RAKESH KANNA M
for successfully completing the course

Soft Skills

with a consolidated score of **70** %

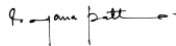
Online Assignments	25/25	Proctored Exam	45.38/75
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Total number of candidates certified in this course: **14147**




Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC


Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)




Indian Institute of Technology Roorkee



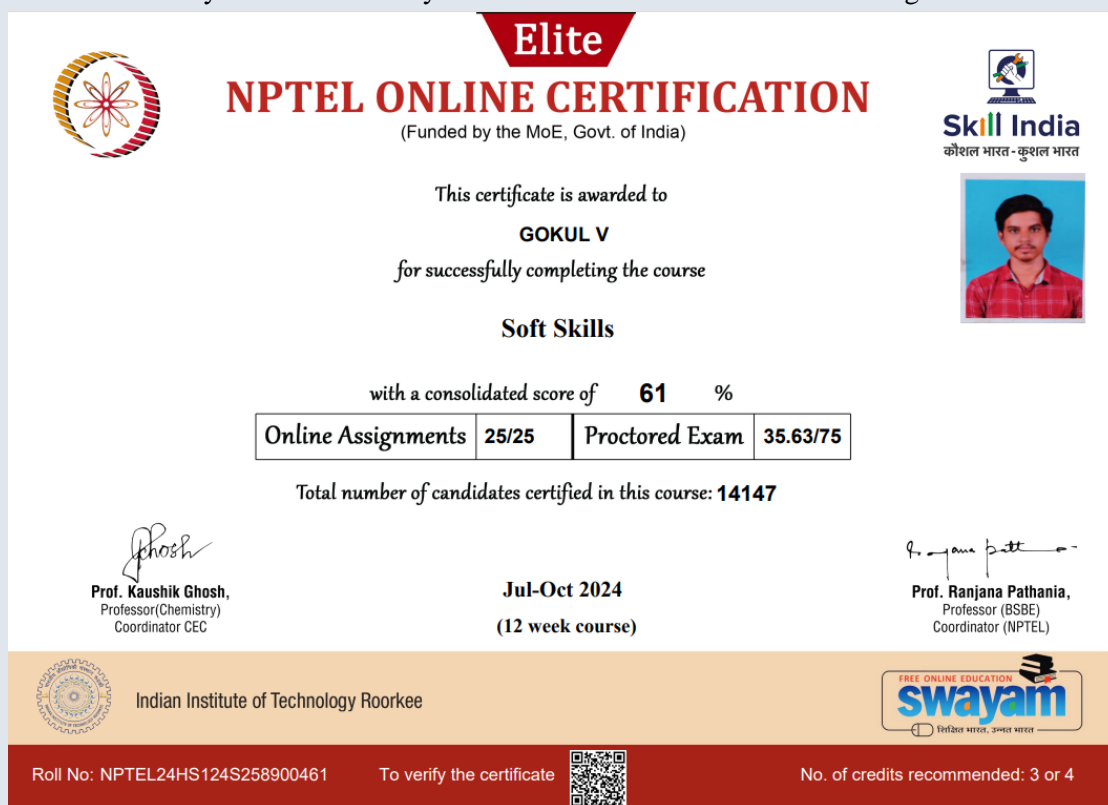
Roll No: NPTEL24HS124S258900245

To verify the certificate



No. of credits recommended: 3 or 4

63. **Selvan.V.Gokul**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


This certificate is awarded to
GOKUL V
for successfully completing the course

Soft Skills

with a consolidated score of **61** %

Online Assignments	25/25	Proctored Exam	35.63/75
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Total number of candidates certified in this course: **14147**



Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)

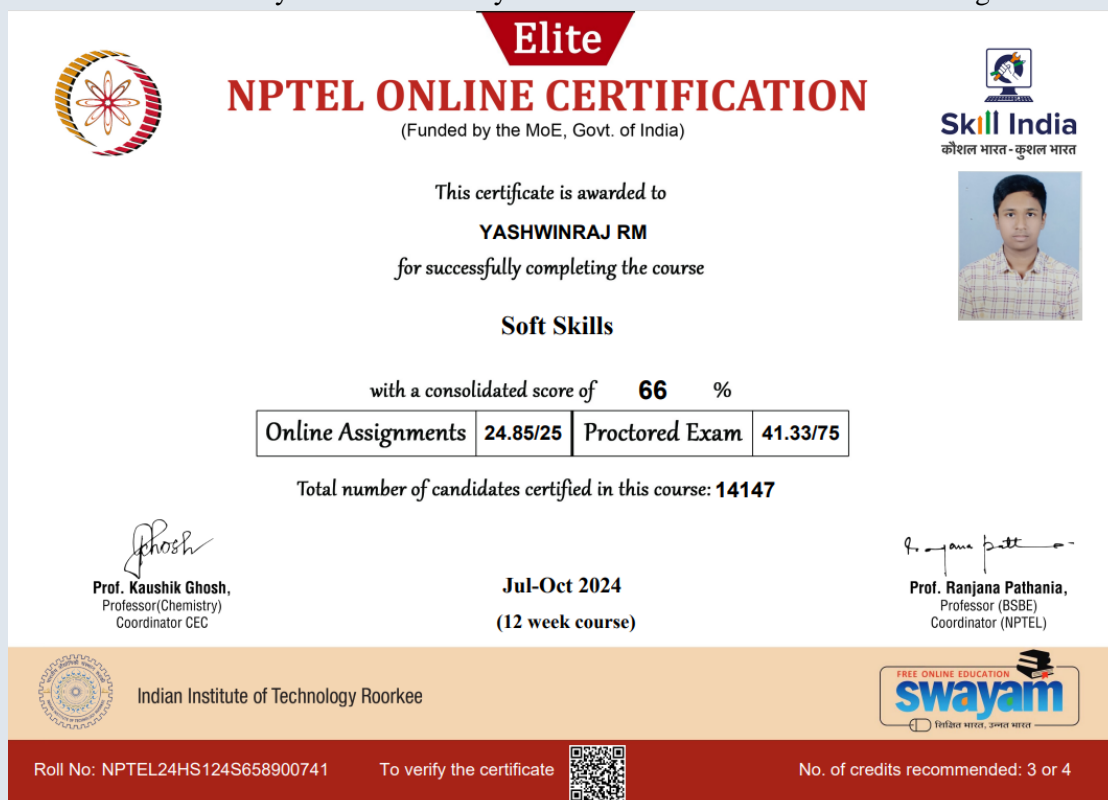

Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24HS124S258900461 To verify the certificate  No. of credits recommended: 3 or 4

64. **Selvan.R.M.Yashwinraj**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


This certificate is awarded to
YASHWINRAJ RM
for successfully completing the course

Soft Skills

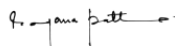
with a consolidated score of **66** %


Online Assignments	24.85/25	Proctored Exam	41.33/75
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Total number of candidates certified in this course: **14147**



Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)



Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24HS124S658900741 To verify the certificate  No. of credits recommended: 3 or 4

65. **Selvi.S.Lakshita**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

LAKSHITA S


for successfully completing the course

Soft Skills

with a consolidated score of **62** %

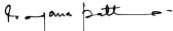
Online Assignments	23.44/25	Proctored Exam	38.63/75
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Total number of candidates certified in this course: **14147**




Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC


Jul-Oct 2024
(12 week course)




Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee




Roll No: NPTEL24HS124S158900089

To verify the certificate 

No. of credits recommended: 3 or 4

66. **Selvi.Imreen**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

IMREEN


for successfully completing the course

Soft Skills

with a consolidated score of **67** %

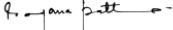
Online Assignments	23.85/25	Proctored Exam	43.13/75
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Total number of candidates certified in this course: **14147**



Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC


Jul-Oct 2024
(12 week course)




Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee

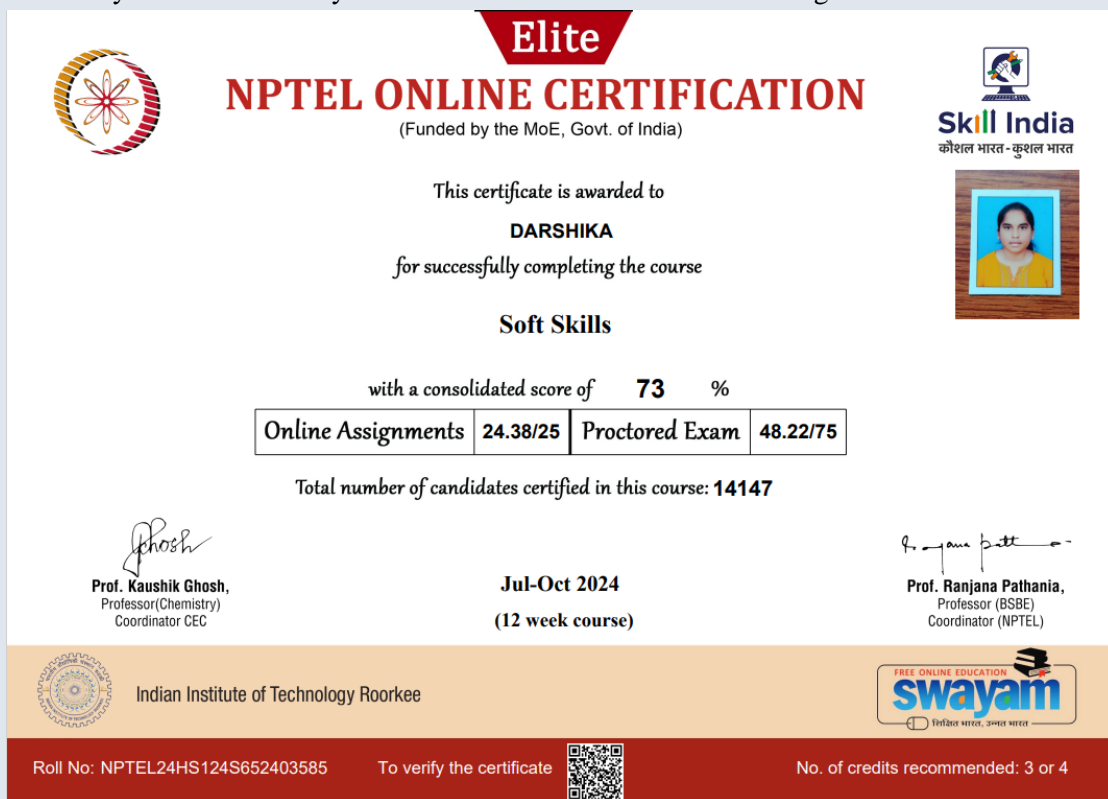


Roll No: NPTEL24HS124S158900027

To verify the certificate 

No. of credits recommended: 3 or 4

67. **Selvi.Darshika**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite


NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DARSHIKA
for successfully completing the course
Soft Skills

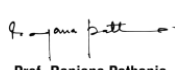
with a consolidated score of **73** %


Online Assignments	24.38/25	Proctored Exam	48.22/75
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Total number of candidates certified in this course: **14147**



Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)


Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24HS124S652403585 To verify the certificate  No. of credits recommended: 3 or 4

68. **Selvi.B.Dharshini Priya**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DHARSHINI PRIYA B
for successfully completing the course
Soft Skills

with a consolidated score of **61** %

Online Assignments	24.85/25	Proctored Exam	36.38/75
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Total number of candidates certified in this course: **14147**


Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)


Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24HS124S258900431 To verify the certificate  No. of credits recommended: 3 or 4

69. **Selvan.R.S.Ajey Parimanam**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

AJEY PARIMANAM R S

for successfully completing the course

Product and Brand Management

with a consolidated score of **65** %

Online Assignments	23.13/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **2557**



Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee




Roll No: NPTEL24MG89S461100233

To verify the certificate 

No. of credits recommended: 3 or 4

70. **Selvan.K.Kabil**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

K KABIL


for successfully completing the course

Environment and Development

with a consolidated score of **62** %


Online Assignments	23.44/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **2024**




Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati


Jul-Oct 2024
(12 week course)



Indian Institute of Technology Guwahati

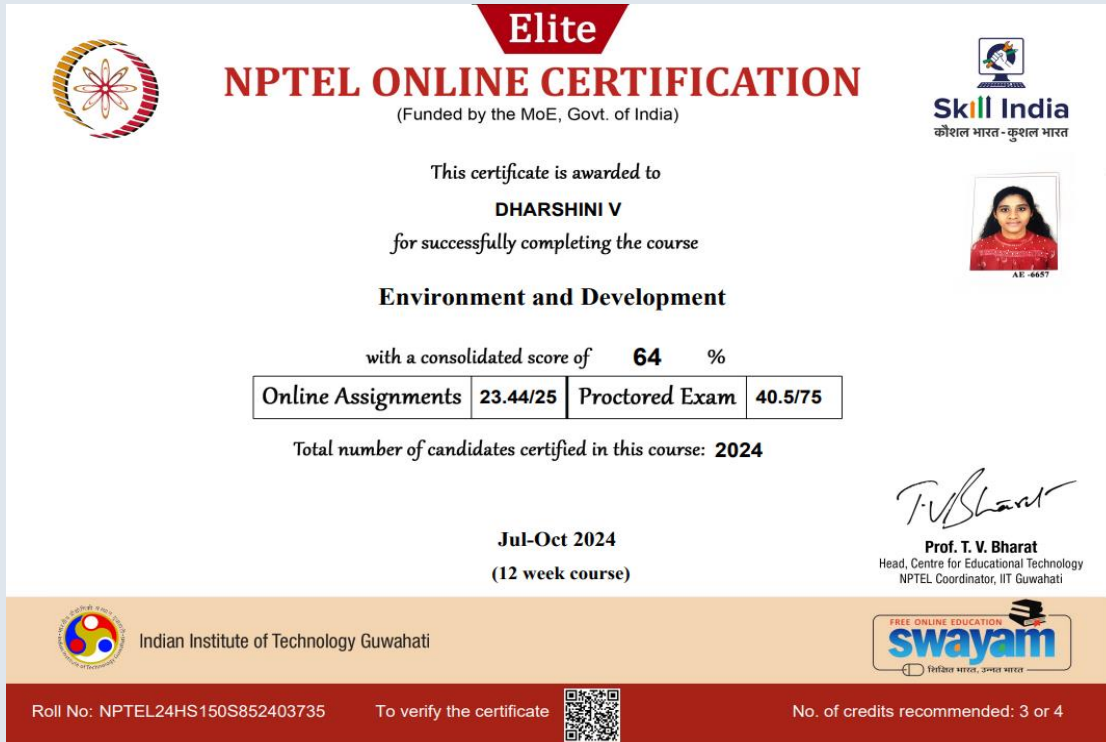


Roll No: NPTEL24HS150S158900023

To verify the certificate 

No. of credits recommended: 3 or 4

71. **Selvi.V.Dharshini**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


This certificate is awarded to
DHARSHINI V
for successfully completing the course
Environment and Development
with a consolidated score of **64** %


Online Assignments	23.44/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

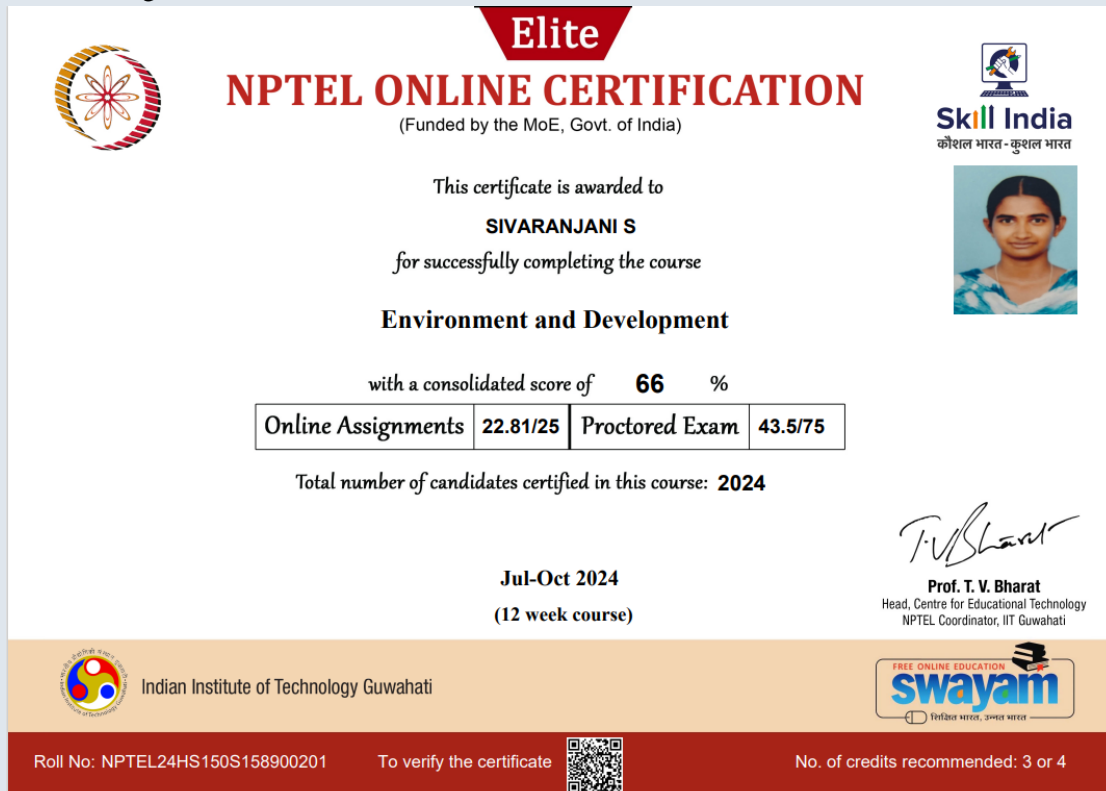
T.V. Bharat
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

 Indian Institute of Technology Guwahati


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Roll No: NPTEL24HS150S852403735 To verify the certificate  No. of credits recommended: 3 or 4

72. **Selvi.S.Sivaranjani**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


This certificate is awarded to
SIVARANJANI S
for successfully completing the course
Environment and Development
with a consolidated score of **66** %


Online Assignments	22.81/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

T.V. Bharat
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

 Indian Institute of Technology Guwahati


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शिक्षण भारत, ज्ञान भारत

Roll No: NPTEL24HS150S158900201 To verify the certificate  No. of credits recommended: 3 or 4

73. **Selvan.S.Sashi Kiran**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SHASI KIRAN S
for successfully completing the course
Environment and Development
with a consolidated score of **66** %

Online Assignments	21.25/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

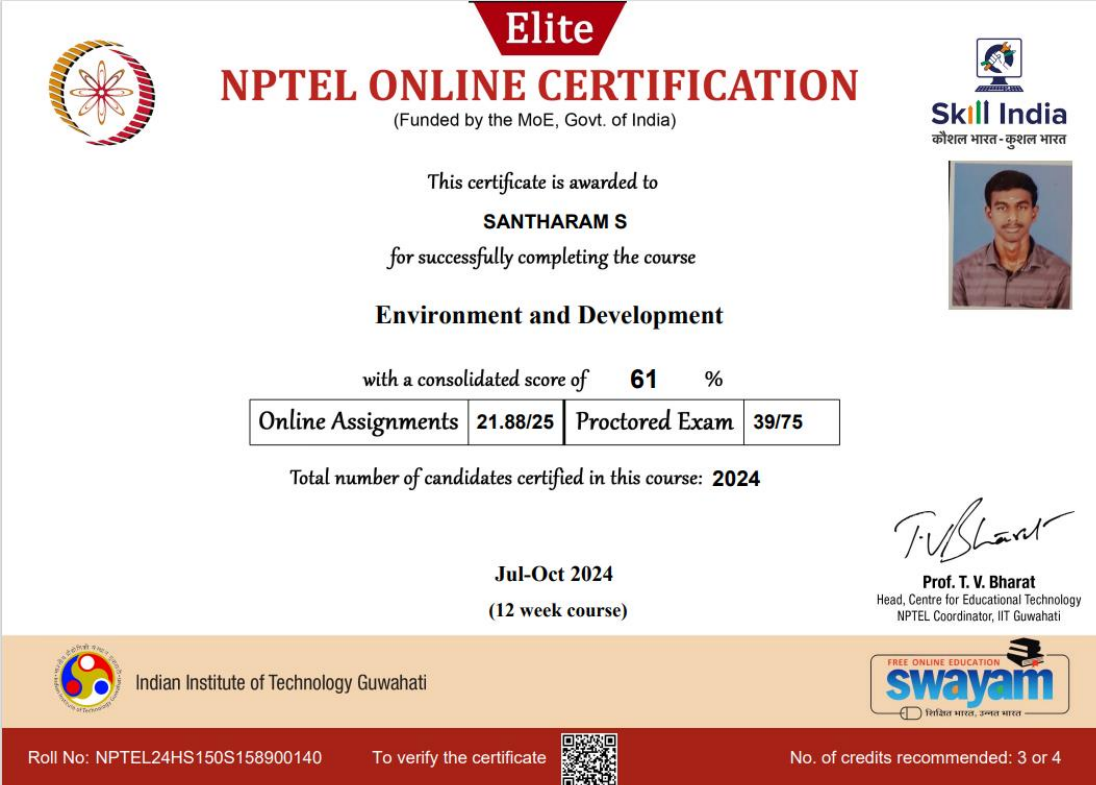
T.V. Bharat
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

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Roll No: NPTEL24HS150S758600044 To verify the certificate  No. of credits recommended: 3 or 4

74. **Selvan.S.Santharam**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SANTHARAM S
for successfully completing the course
Environment and Development
with a consolidated score of **61** %

Online Assignments	21.88/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

T.V. Bharat
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

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कौशल भारत, उन्नत भारत

Roll No: NPTEL24HS150S158900140 To verify the certificate  No. of credits recommended: 3 or 4

75. **Selvan.B.Dinesh Babu**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DINESH BABU B
for successfully completing the course
Environment and Development
with a consolidated score of **70** %

Online Assignments	22.19/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

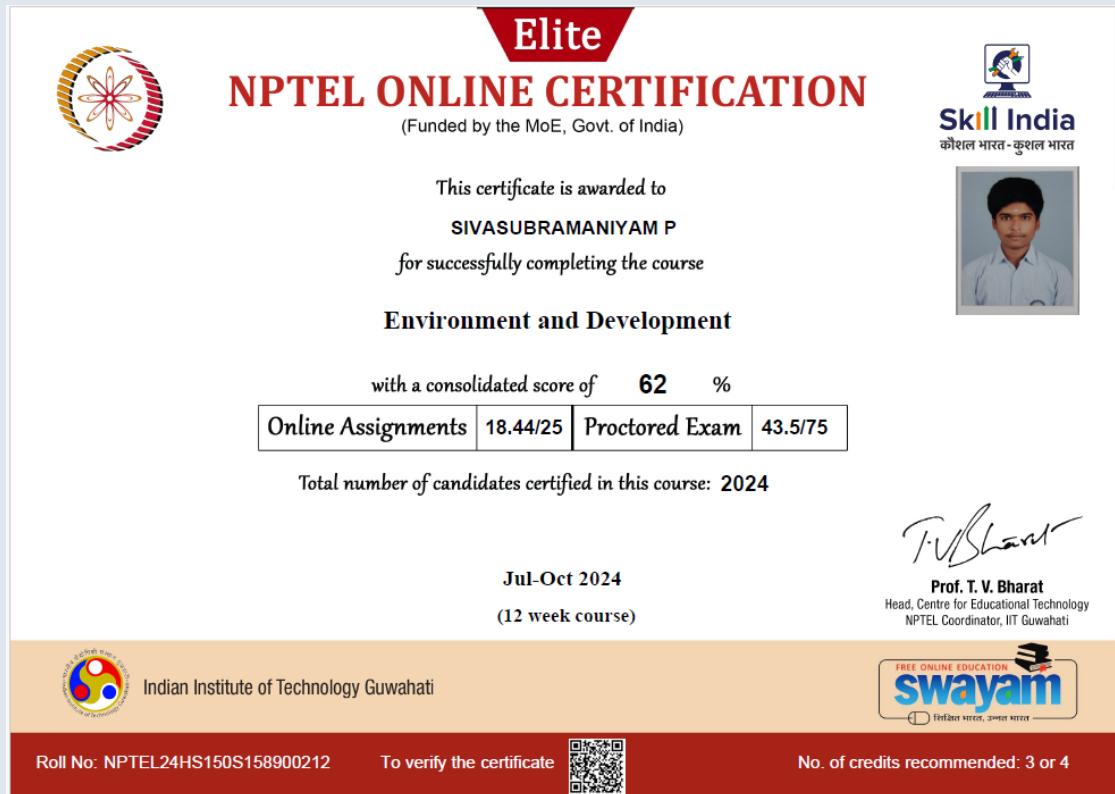
T.V. Bharat
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

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Roll No: NPTEL24HS150S258900458 To verify the certificate  No. of credits recommended: 3 or 4

76. **Selvan.P.Sivasubramaniyam**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SIVASUBRAMANIYAM P
for successfully completing the course
Environment and Development
with a consolidated score of **62** %

Online Assignments	18.44/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

T.V. Bharat
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

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Roll No: NPTEL24HS150S158900212 To verify the certificate  No. of credits recommended: 3 or 4

77. **Selvi.C.Selvarshini**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
SELVAHARSHINI C
 for successfully completing the course
Environment and Development
 with a consolidated score of **71** %

Online Assignments	23.13/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
 (12 week course)

Indian Institute of Technology Guwahati

Prof. T. V. Bharat
 Head, Centre for Educational Technology
 NPTEL Coordinator, IIT Guwahati

Roll No: NPTEL24HS150S158900161 To verify the certificate No. of credits recommended: 3 or 4

78. **Selvi.S.Raksha Priya**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
RAKSHA PRIYA S
 for successfully completing the course
Environment and Development
 with a consolidated score of **67** %

Online Assignments	22.19/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **2024**

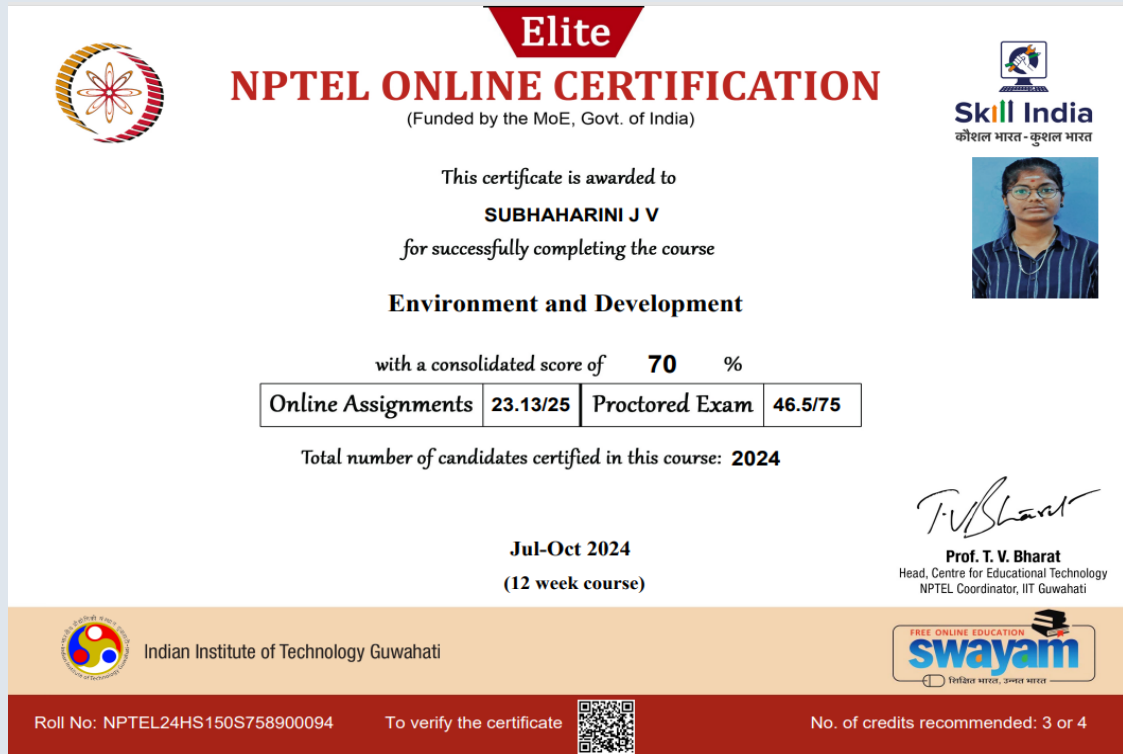
Jul-Oct 2024
 (12 week course)

Indian Institute of Technology Guwahati

Prof. T. V. Bharat
 Head, Centre for Educational Technology
 NPTEL Coordinator, IIT Guwahati

Roll No: NPTEL24HS150S158900111 To verify the certificate No. of credits recommended: 3 or 4

79. **Selvi.J.V.Subhaharini**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
SUBHAHARINI J V
 for successfully completing the course
Environment and Development
 with a consolidated score of **70** %

Online Assignments	23.13/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
 (12 week course)

Indian Institute of Technology Guwahati

Prof. T. V. Bharat
 Head, Centre for Educational Technology
 NPTEL Coordinator, IIT Guwahati

Roll No: NPTEL24HS150S758900094 To verify the certificate No. of credits recommended: 3 or 4

80. **Selvi.K.Harshini**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
HARSHINI K
 for successfully completing the course
Product and Brand Management
 with a consolidated score of **65** %

Online Assignments	21.47/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **2557**

Jul-Oct 2024
 (12 week course)

Indian Institute of Technology Roorkee

Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

Roll No: NPTEL24MG89S452405409 To verify the certificate No. of credits recommended: 3 or 4

81. **Selvi.D.Lakshiya**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


This certificate is awarded to
LAKSHIYA DHANAPALAN
for successfully completing the course

Product and Brand Management

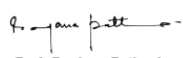
with a consolidated score of **63** %


Online Assignments	21.88/25	Proctored Exam	41.25/75
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Total number of candidates certified in this course: **2557**



Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)


Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24MG89S158900064 To verify the certificate  No. of credits recommended: 3 or 4

82. **Selvi.R.Gayathri**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
GAYATHRI R
for successfully completing the course

Product and Brand Management

with a consolidated score of **61** %

Online Assignments	23.44/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **2557**


Prof. Kaushik Ghosh,
 Professor (Chemistry)
 Coordinator CEC

Jul-Oct 2024
 (12 week course)


Prof. Ranjana Pathania,
 Professor (BSBE)
 Coordinator (NPTEL)

 Indian Institute of Technology Roorkee



Roll No: NPTEL24MG89S458900714 To verify the certificate  No. of credits recommended: 3 or 4

83. **Selvi.A.Kalaiyarasi**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



कौशल भारत - कुशल भारत

This certificate is awarded to

KALAIYARASI A

for successfully completing the course

Product and Brand Management

with a consolidated score of **60** %

Online Assignments	23.44/25	Proctored Exam	36.75/75
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Total number of candidates certified in this course: **2557**



Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



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Roll No: NPTEL24MG89S158900510

To verify the certificate 

No. of credits recommended: 3 or 4

84. **Selvi.A.Siva Bharathi**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



कौशल भारत - कुशल भारत

This certificate is awarded to

SIVA BHARATHI A

for successfully completing the course

Product and Brand Management

with a consolidated score of **73** %

Online Assignments	21.88/25	Proctored Exam	51/75
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Total number of candidates certified in this course: **2557**



Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



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विद्यया ऽमृतं मृतं

Roll No: NPTEL24MG89S158900184

To verify the certificate 

No. of credits recommended: 3 or 4

85. **Selvan.S.Santhana Narayanan**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
SANTHANA NARAYANAN S
 for successfully completing the course
Product and Brand Management
 with a consolidated score of **66** %

Online Assignments	21.88/25	Proctored Exam	44.25/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh, Professor (Chemistry), Coordinator CEC
 Jul-Oct 2024
 (12 week course)
 Prof. Ranjana Pathania, Professor (BSBE), Coordinator (NPTEL)

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 कौशल भारत, कुशल भारत

Roll No: NPTEL24MG89S158900172 To verify the certificate No. of credits recommended: 3 or 4

86. **Selvi.M.Ragavarthini**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
RAGAVARTHINI M
 for successfully completing the course
Product and Brand Management
 with a consolidated score of **60** %

Online Assignments	21.88/25	Proctored Exam	37.75/75
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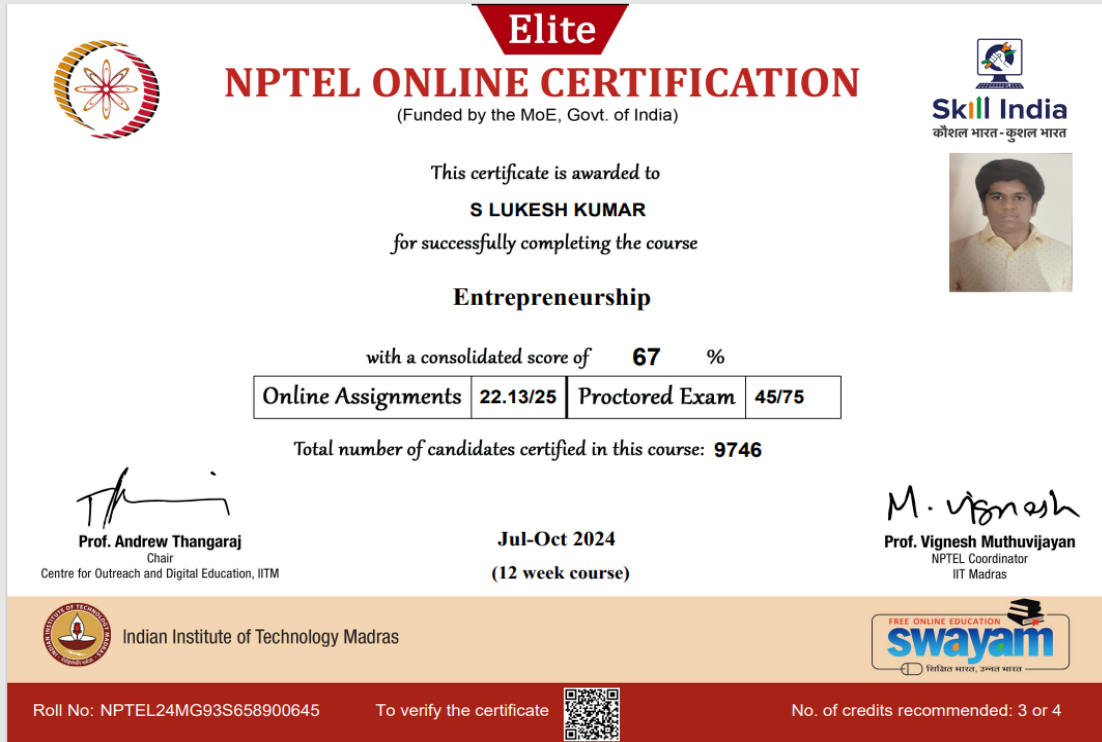
Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh, Professor (Chemistry), Coordinator CEC
 Jul-Oct 2024
 (12 week course)
 Prof. Ranjana Pathania, Professor (BSBE), Coordinator (NPTEL)

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 कौशल भारत, कुशल भारत

Roll No: NPTEL24MG89S158900139 To verify the certificate No. of credits recommended: 3 or 4

87. **Selvan.S.Lukesh Kumar**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
S LUKESH KUMAR
 for successfully completing the course
Entrepreneurship
 with a consolidated score of **67** %

Online Assignments	22.13/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **9746**


Prof. Andrew Thangaraj
 Chair
 Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
 (12 week course)

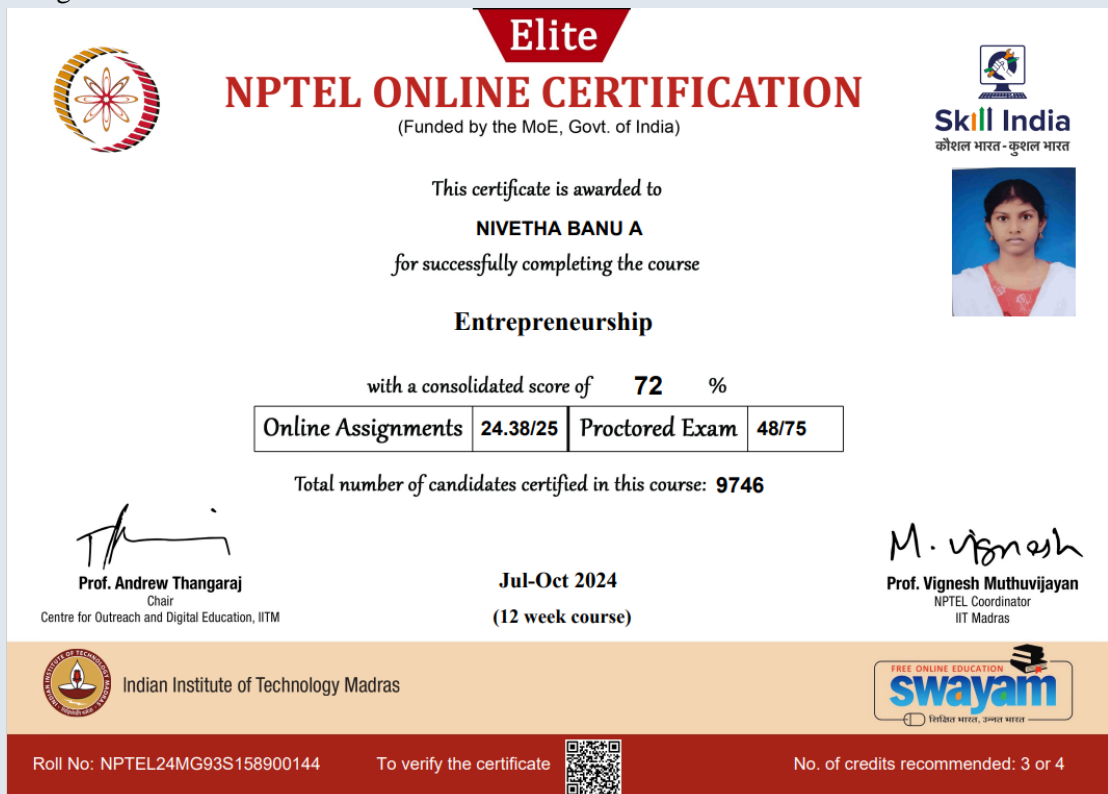
M. Vignesh
 Prof. Vignesh Muthuvijayan
 NPTEL Coordinator
 IIT Madras

Indian Institute of Technology Madras

swayam
 FREE ONLINE EDUCATION
 VERIFIED MERIT, SMART MERIT

Roll No: NPTEL24MG93S658900645 To verify the certificate  No. of credits recommended: 3 or 4

88. **Selvi.A.Nivetha Banu**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
NIVETHA BANU A
 for successfully completing the course
Entrepreneurship
 with a consolidated score of **72** %

Online Assignments	24.38/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **9746**


Prof. Andrew Thangaraj
 Chair
 Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
 (12 week course)

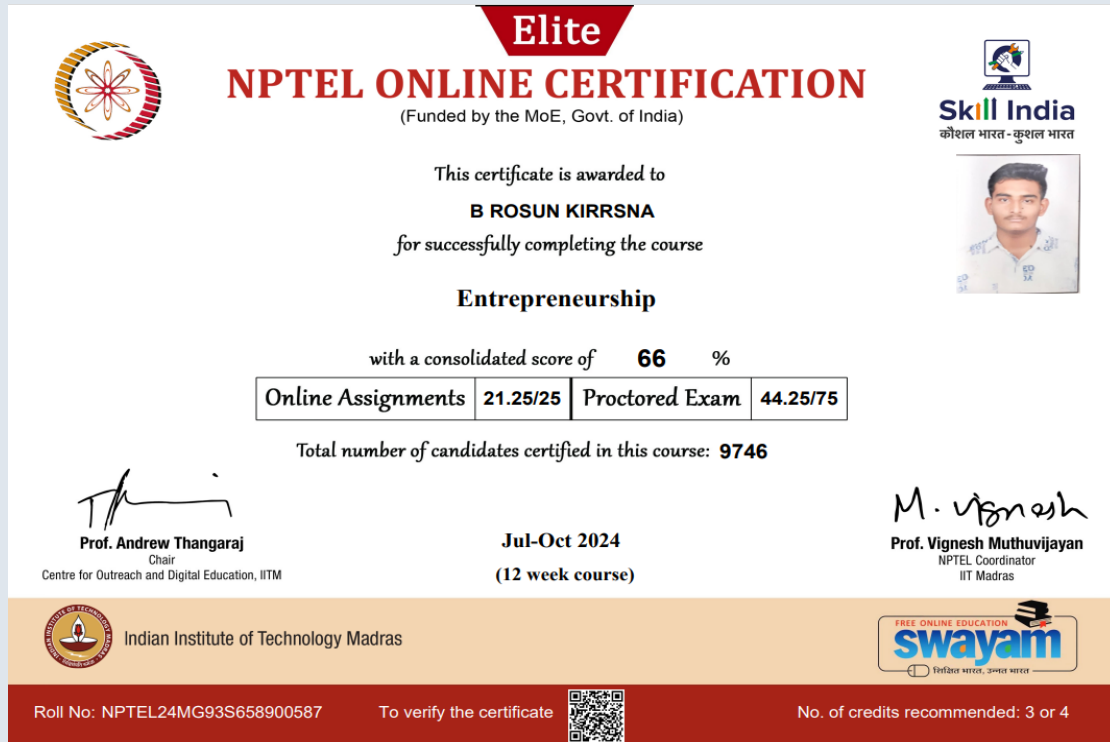
M. Vignesh
 Prof. Vignesh Muthuvijayan
 NPTEL Coordinator
 IIT Madras

Indian Institute of Technology Madras

swayam
 FREE ONLINE EDUCATION
 VERIFIED MERIT, SMART MERIT


Roll No: NPTEL24MG93S158900144 To verify the certificate  No. of credits recommended: 3 or 4

89. **Selvan.B.Rosun Kirrsna**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.




Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to
B ROSUN KIRRSNA
for successfully completing the course

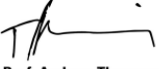


Entrepreneurship

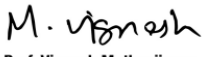
with a consolidated score of **66** %


Online Assignments	21.25/25	Proctored Exam	44.25/75
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Total number of candidates certified in this course: **9746**



Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)



Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

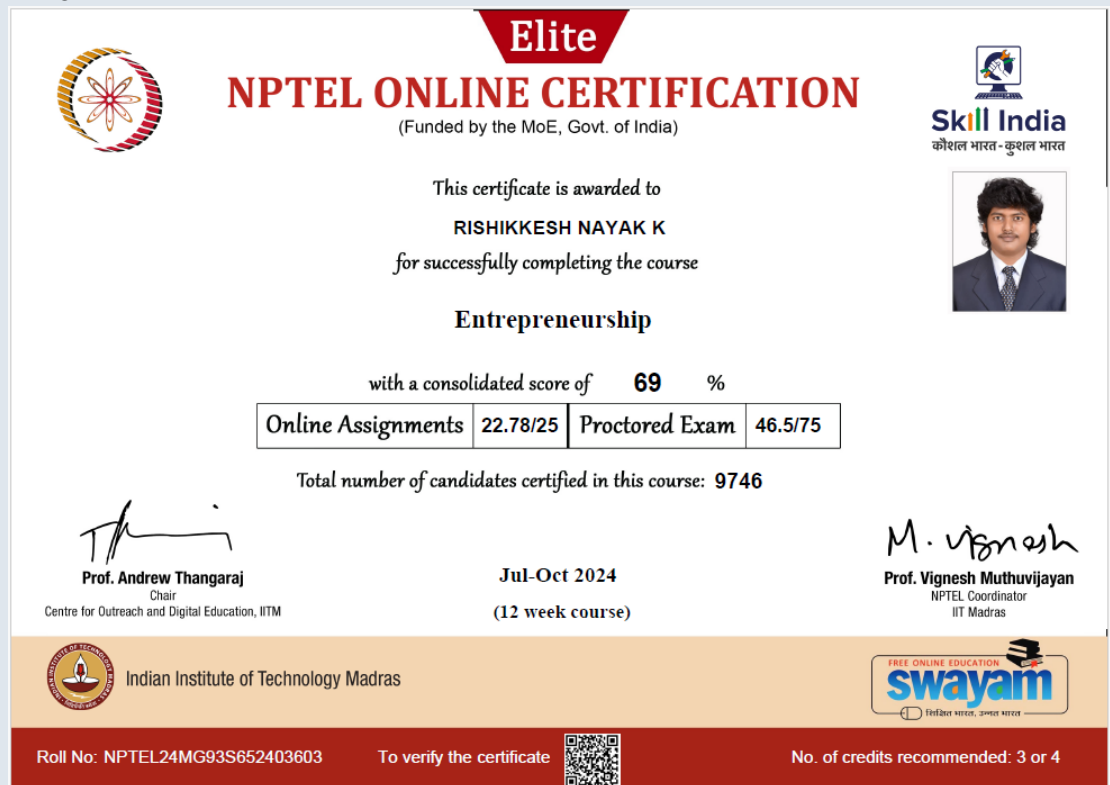


Roll No: NPTEL24MG93S658900587

To verify the certificate 


No. of credits recommended: 3 or 4

90. **Selvan.K.Rishikkesh Nayak**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.




Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to
RISHIKKESH NAYAK K
for successfully completing the course




Entrepreneurship


with a consolidated score of **69** %


Online Assignments	22.78/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: **9746**



Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)



Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

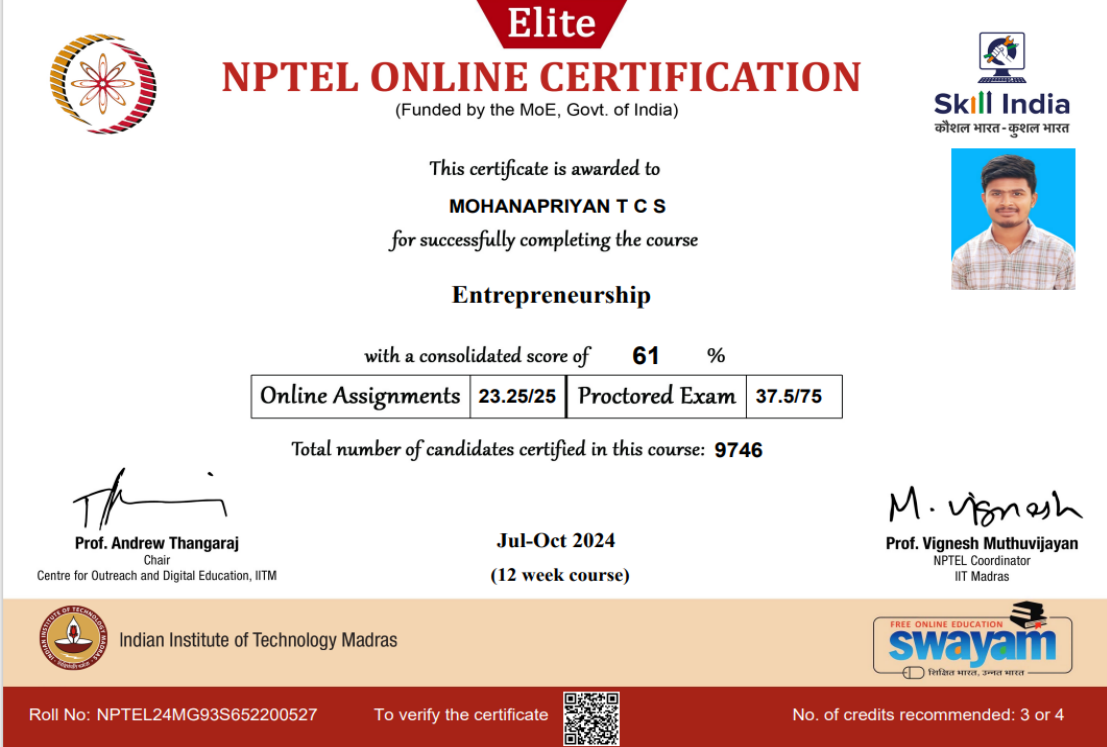


Roll No: NPTEL24MG93S652403603

To verify the certificate 

No. of credits recommended: 3 or 4

91. **Selvan.T.C.S.Mohanpriyan**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
MOHANAPRIYAN T C S
for successfully completing the course
Entrepreneurship

with a consolidated score of **61** %

Online Assignments	23.25/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **9746**

Jul-Oct 2024
(12 week course)

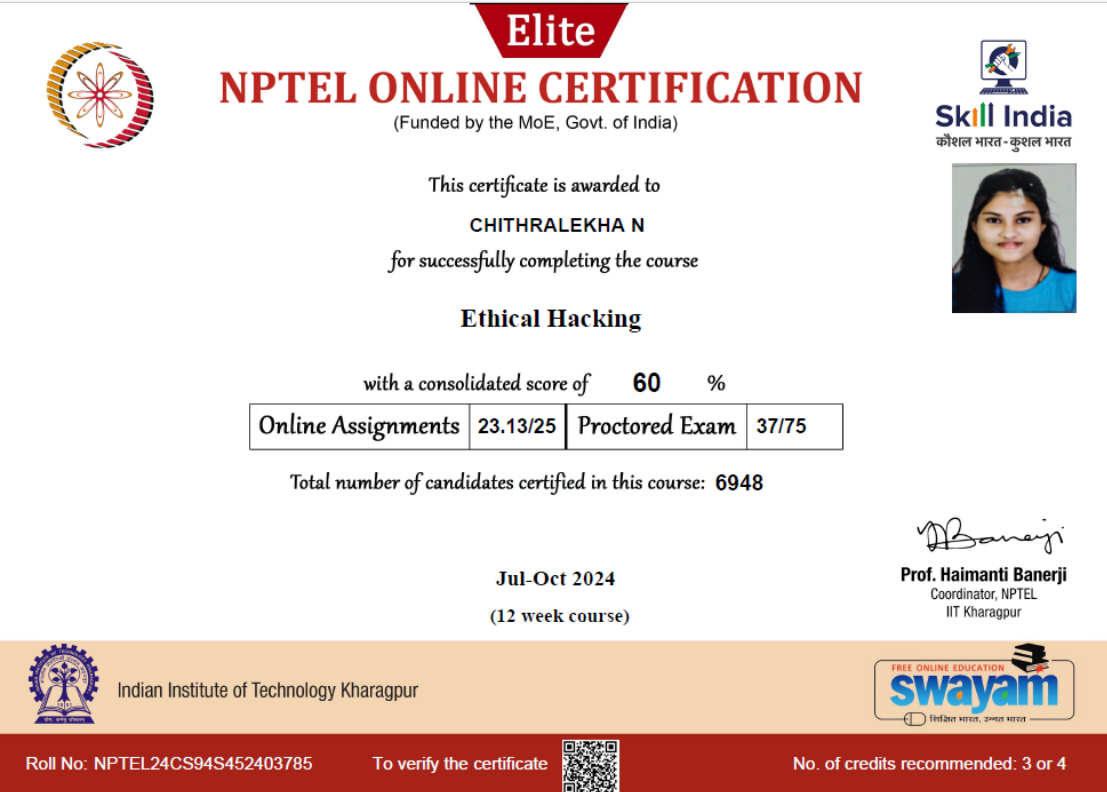
Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL24MG93S652200527 To verify the certificate  No. of credits recommended: 3 or 4

92. **Selvi.N.Chithralekha**, Student of III Year CSE has successfully completed the course “**Ethical Hacking**” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
CHITHRALEKHA N
for successfully completing the course
Ethical Hacking

with a consolidated score of **60** %


Online Assignments	23.13/25	Proctored Exam	37/75
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Total number of candidates certified in this course: **6948**

Jul-Oct 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL24CS94S452403785 To verify the certificate  No. of credits recommended: 3 or 4

93. **Selvan.S.Enpatamilan**, Student of III Year CSE has successfully completed the course “**Responsible & Safe AI Systems**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ENPATAMILAN S

for successfully completing the course

Responsible & Safe AI Systems

with a consolidated score of **66** %

Online Assignments	20.5/25	Proctored Exam	45.46/75
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Total number of candidates certified in this course: **3358**





Prof. Kishore Kothapalli
Professor and Dean (Academics)
IIT Hyderabad

Jul-Oct 2024
(12 week course)



Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



International Institute of Information Technology, Hyderabad




Roll No: NPTEL24CS132S858900576

To verify the certificate 

No. of credits recommended: 3 or 4


94. **Selvi.A.Avanthika**, Student of IV Year CSE has successfully completed the course “**Privacy and Security in Online Social Media**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AVANTHIKA A


for successfully completing the course

Privacy and Security in Online Social Media

with a consolidated score of **67** %


Online Assignments	20/25	Proctored Exam	47.45/75
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Total number of candidates certified in this course: **11095**




Prof. Kishore Kothapalli
Professor and Dean (Academics)
IIT Hyderabad


Jan-Apr 2024
(12 week course)




Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



International Institute of Information Technology, Hyderabad

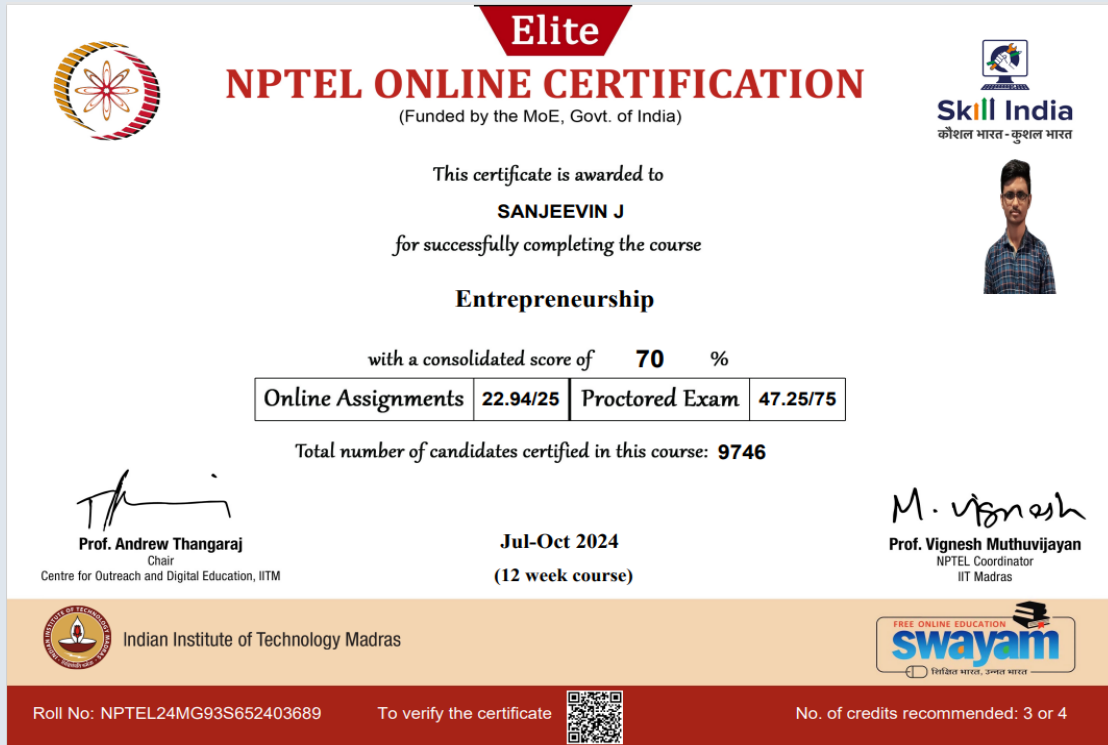


Roll No: NPTEL24CS04S1264600222

To verify the certificate 

No. of credits recommended: 3 or 4

95. **Selvan.J.Sanjeevin**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite


NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SANJEEVIN J
for successfully completing the course
Entrepreneurship


with a consolidated score of **70** %


Online Assignments	22.94/25	Proctored Exam	47.25/75
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Total number of candidates certified in this course: **9746**



Prof. Andrew Thangaraj
 Chair
 Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
 (12 week course)

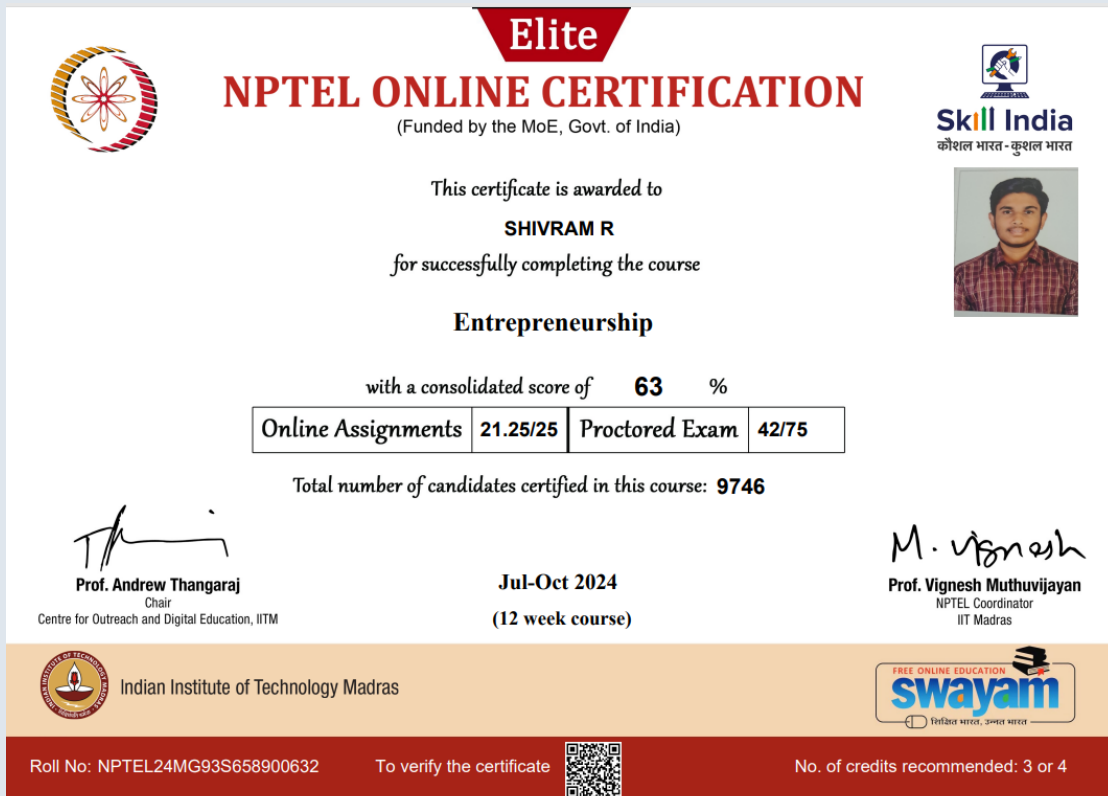

Prof. Vignesh Muthuvijayan
 NPTEL Coordinator
 IIT Madras

 Indian Institute of Technology Madras



Roll No: NPTEL24MG93S652403689 To verify the certificate  No. of credits recommended: 3 or 4

96. **Selvan.R.Shivaram**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite


NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SHIVRAM R
for successfully completing the course
Entrepreneurship


with a consolidated score of **63** %


Online Assignments	21.25/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **9746**



Prof. Andrew Thangaraj
 Chair
 Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
 (12 week course)

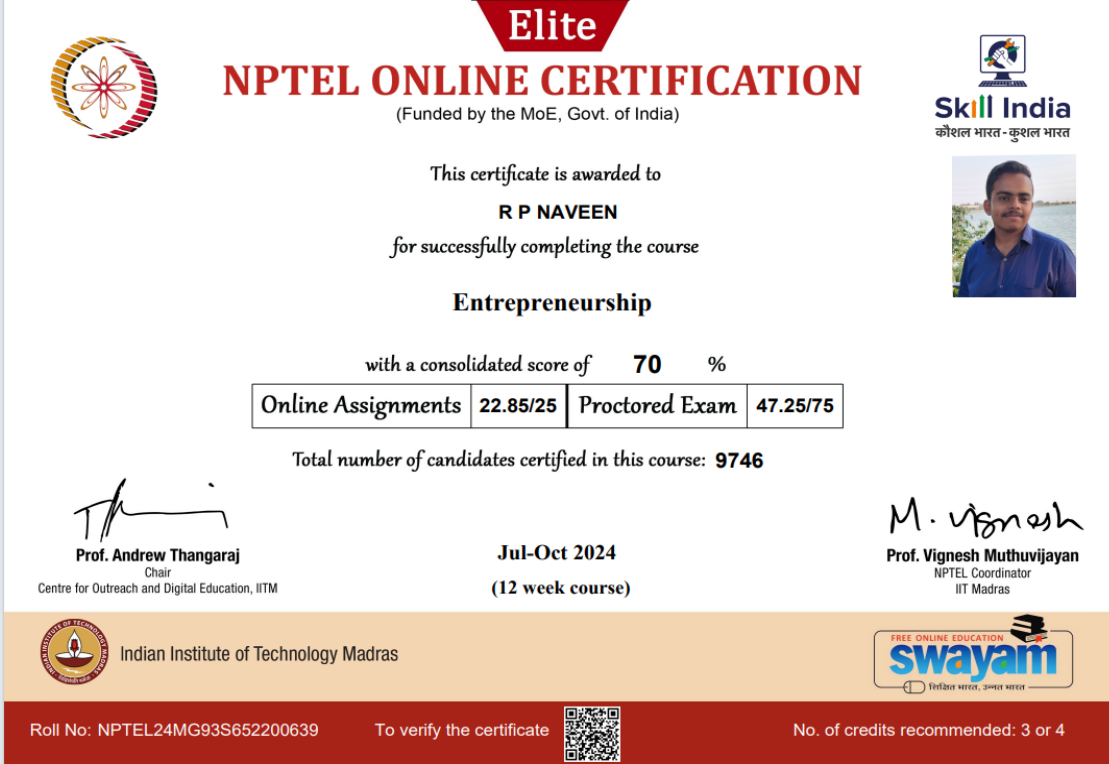

Prof. Vignesh Muthuvijayan
 NPTEL Coordinator
 IIT Madras

 Indian Institute of Technology Madras



Roll No: NPTEL24MG93S658900632 To verify the certificate  No. of credits recommended: 3 or 4

97. **Selvan.R.P.Naveen**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite


NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
R P NAVEEN
for successfully completing the course
Entrepreneurship

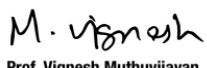
with a consolidated score of **70** %


Online Assignments	22.85/25	Proctored Exam	47.25/75
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Total number of candidates certified in this course: **9746**



Prof. Andrew Thangaraj
 Chair
 Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
 (12 week course)

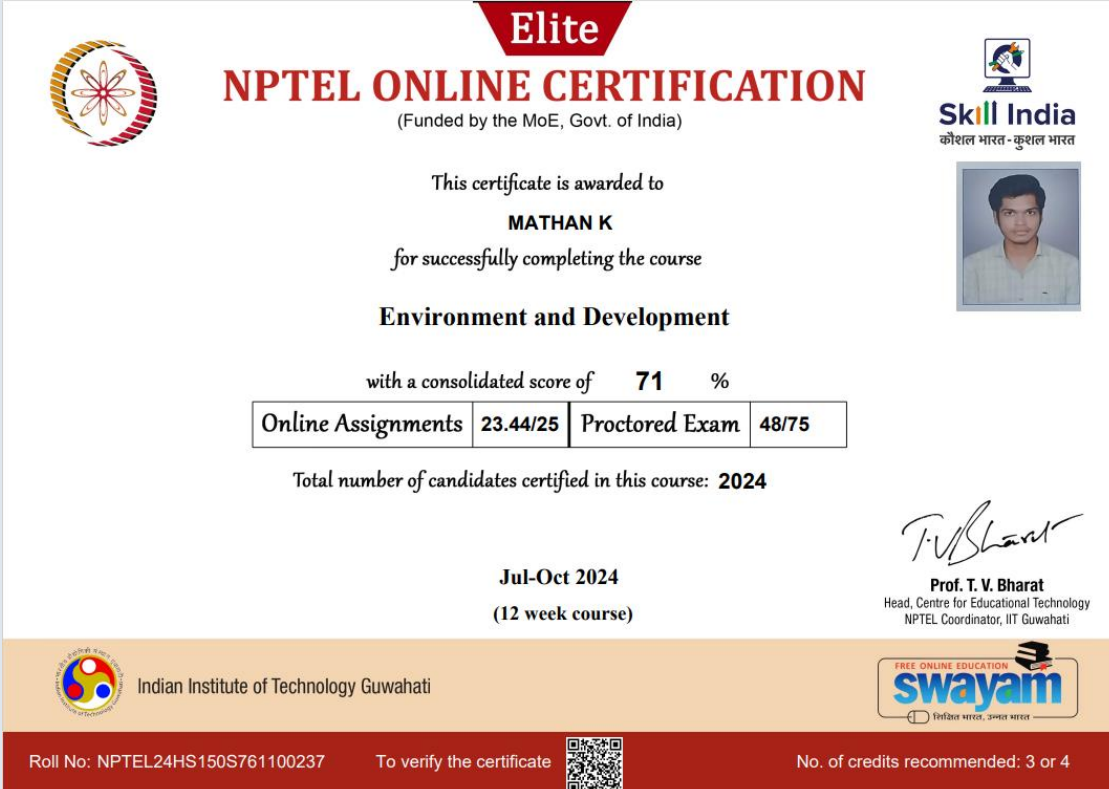

Prof. Vignesh Muthuvijayan
 NPTEL Coordinator
 IIT Madras

 Indian Institute of Technology Madras


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Roll No: NPTEL24MG93S652200639 To verify the certificate  No. of credits recommended: 3 or 4

98. **Selvan.K.Mathan**, Student of II Year CSE has successfully completed the course “**Environment and development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


This certificate is awarded to
MATHAN K
for successfully completing the course
Environment and Development


with a consolidated score of **71** %


Online Assignments	23.44/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
 (12 week course)

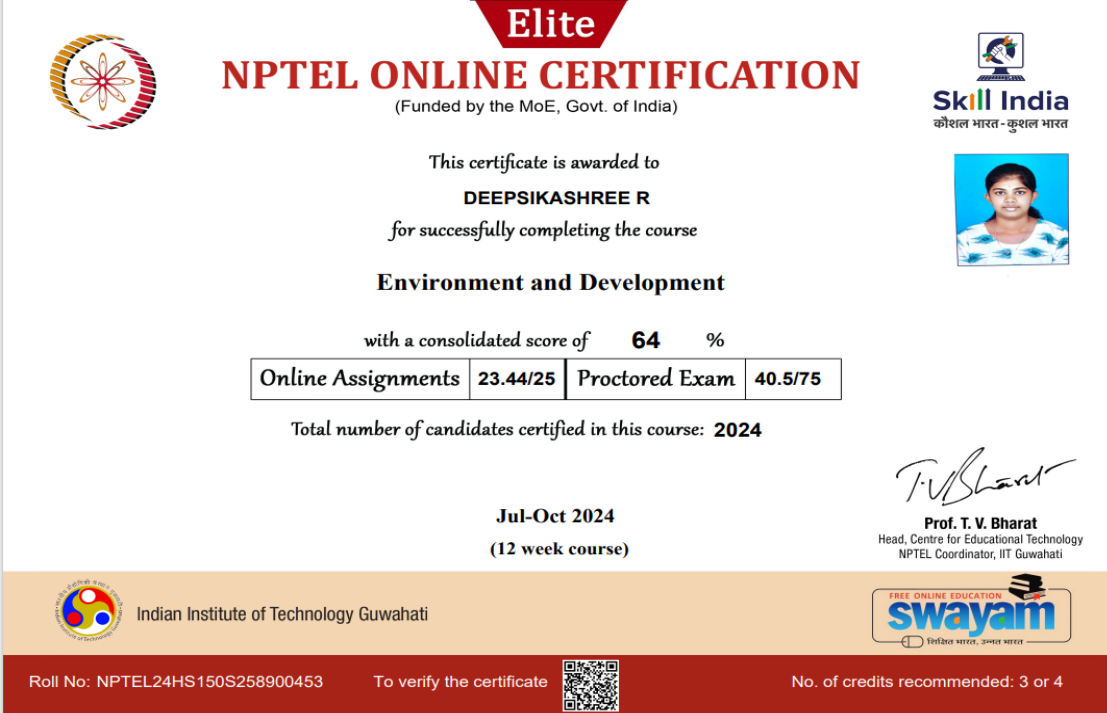

Prof. T. V. Bharat
 Head, Centre for Educational Technology
 NPTEL Coordinator, IIT Guwahati

 Indian Institute of Technology Guwahati


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Roll No: NPTEL24HS150S761100237 To verify the certificate  No. of credits recommended: 3 or 4

99. **Selvi.R.Deepsikashree**, Student of II Year CSE has successfully completed the course “**Environment and development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DEEPSIKASHREE R
for successfully completing the course
Environment and Development
with a consolidated score of **64** %

Online Assignments	23.44/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

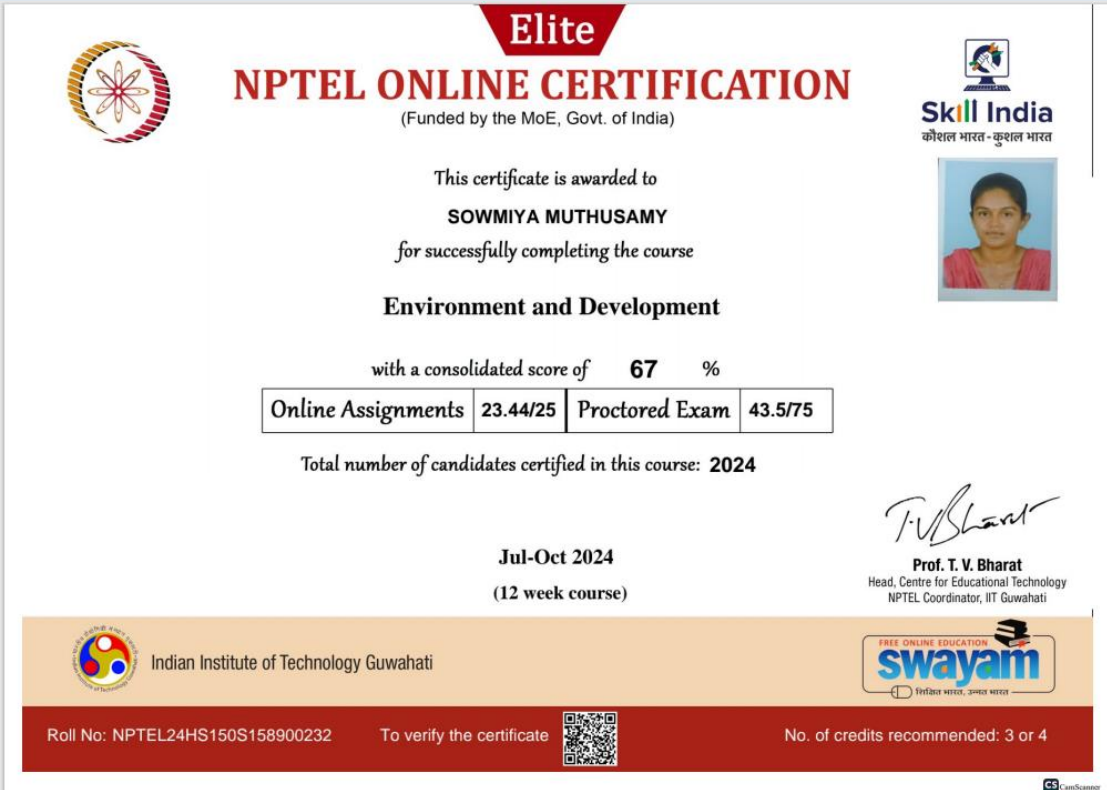
Indian Institute of Technology Guwahati

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Roll No: NPTEL24HS150S258900453 To verify the certificate

No. of credits recommended: 3 or 4

100. **Selvi.Sowmiya Muthusamy**, Student of II Year CSE has successfully completed the course “**Environment and development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SOWMIYA MUTHUSAMY
for successfully completing the course
Environment and Development
with a consolidated score of **67** %

Online Assignments	23.44/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)


Indian Institute of Technology Guwahati

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Roll No: NPTEL24HS150S158900232 To verify the certificate

No. of credits recommended: 3 or 4

101. **Selvan.S.Roshan Pranav**, Student of II Year CSE has successfully completed the course “**Environment and development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION




(Funded by the MoE, Govt. of India)

This certificate is awarded to
ROSHAN PIRANAV S
for successfully completing the course
Environment and Development
with a consolidated score of **68** %


Online Assignments	22.5/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **2024**


Jul-Oct 2024
(12 week course)






Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati




Indian Institute of Technology Guwahati



Roll No: NPTEL24HS150S752600415 To verify the certificate  No. of credits recommended: 3 or 4

102. **Selvan.P.Madhan Kumar**, Student of II Year CSE has successfully completed the course “**Environment and development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION




(Funded by the MoE, Govt. of India)

This certificate is awarded to
MADHAN KUMAR P
for successfully completing the course
Environment and Development
with a consolidated score of **65** %


Online Assignments	21.56/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **2024**


Jul-Oct 2024
(12 week course)






Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

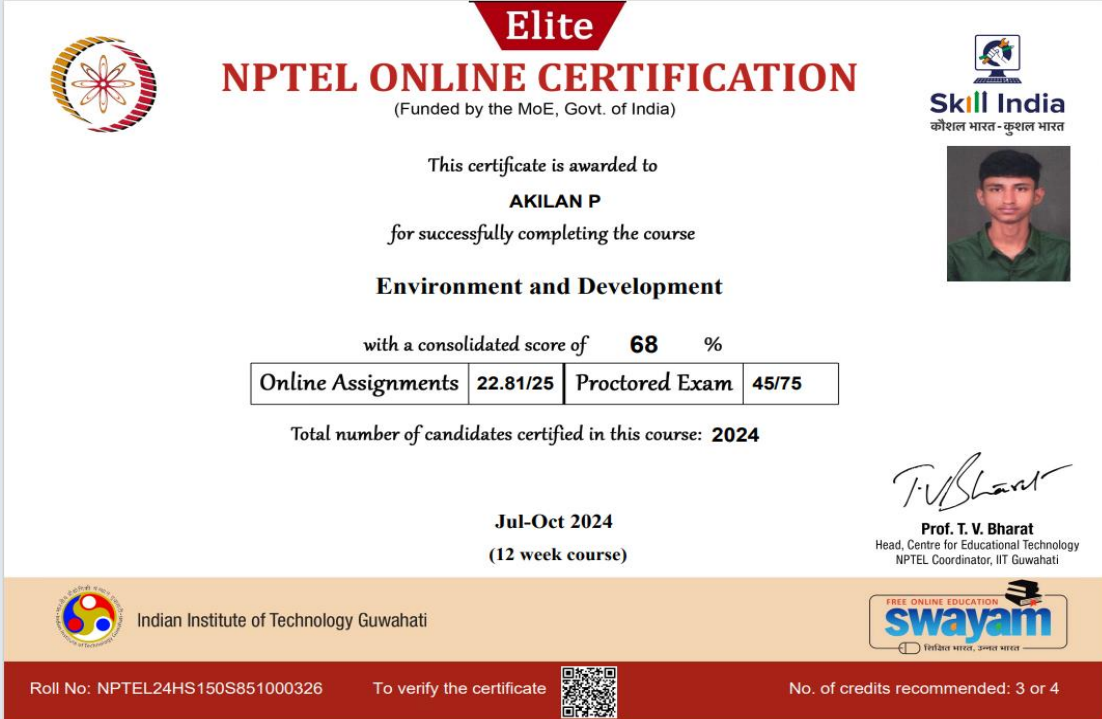


Indian Institute of Technology Guwahati



Roll No: NPTEL24HS150S158900615 To verify the certificate  No. of credits recommended: 3 or 4

103. **Selvan.P.Akilan**, Student of II Year CSE has successfully completed the course “**Environment and development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
AKILAN P
for successfully completing the course
Environment and Development
with a consolidated score of **68** %

Online Assignments	22.81/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

T.V. Bharat
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

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Roll No: NPTEL24HS150S851000326 To verify the certificate  No. of credits recommended: 3 or 4

104. **Selvi.S.B.Sheriha**, Student of II Year CSE has successfully completed the course “**Environment and development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
S B SHERIHA
for successfully completing the course
Environment and Development
with a consolidated score of **69** %

Online Assignments	24.38/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

T.V. Bharat
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

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Roll No: NPTEL24HS150S158900180 To verify the certificate  No. of credits recommended: 3 or 4

105. **Selvi.Samyuktha Sundaramoorthy**, Student of II Year CSE has successfully completed the course “**Environment and development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)




This certificate is awarded to
SAMYUKTHA SUNDARAMOORTHY
for successfully completing the course

Environment and Development

with a consolidated score of **63** %

Online Assignments	23.75/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)



Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati




Roll No: NPTEL24HS150S158900120

To verify the certificate



No. of credits recommended: 3 or 4



106. **Selvan.M.Thennarasu**, Student of II Year CSE has successfully completed the course “**Environment and development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to
THENNARASU M
for successfully completing the course


Environment and Development

with a consolidated score of **71** %


Online Assignments	24.38/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: **2024**


Jul-Oct 2024
(12 week course)



Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati




Indian Institute of Technology Guwahati




Roll No: NPTEL24HS150S758900498

To verify the certificate



No. of credits recommended: 3 or 4

107. **Selvan.R.J.Nibin Sellaraj**, Student of II Year CSE has successfully completed the course “**Environment and development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
NIBIN SELLARAJ R J
for successfully completing the course
Environment and Development
with a consolidated score of **67** %

Online Assignments	17.81/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

T.V. Bharat
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

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कौशल भारत, उन्नत भारत

Roll No: NPTEL24HS150S158900059 To verify the certificate  No. of credits recommended: 3 or 4

108. **Selvan.S.Manikandan**, Student of II Year CSE has successfully completed the course “**Environment and development**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
MANIKANDAN S
for successfully completing the course
Environment and Development
with a consolidated score of **67** %

Online Assignments	21.56/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

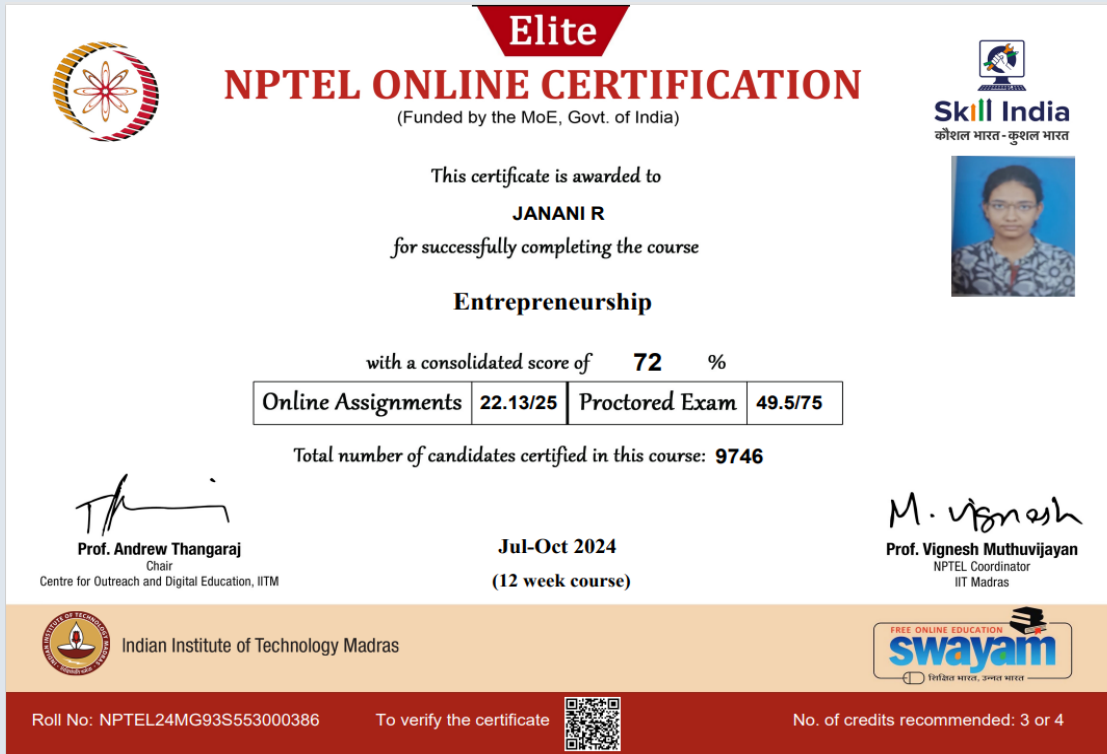
T.V. Bharat
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

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कौशल भारत, उन्नत भारत

Roll No: NPTEL24HS150S755401159 To verify the certificate  No. of credits recommended: 3 or 4

109. **Selvi.R.Janani**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
JANANI R
 for successfully completing the course
Entrepreneurship

with a consolidated score of **72** %

Online Assignments	22.13/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: **9746**

Prof. Andrew Thangaraj
 Chair
 Centre for Outreach and Digital Education, IITM

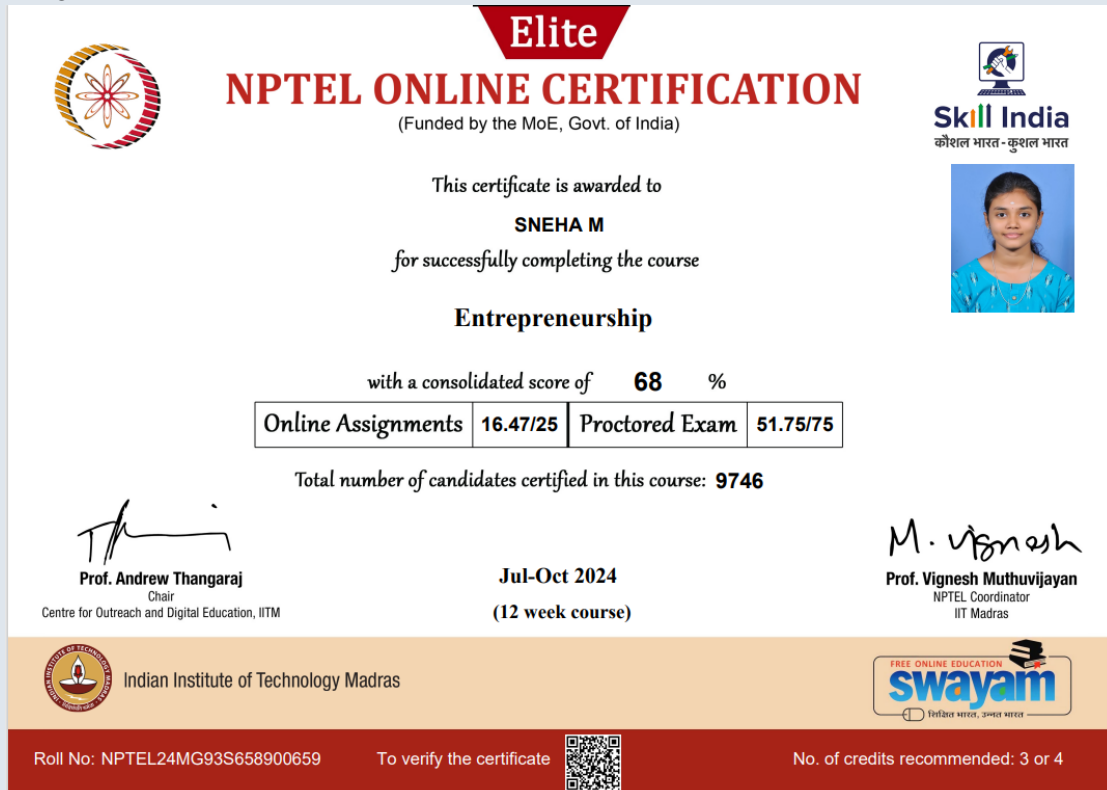
Jul-Oct 2024
 (12 week course)

Prof. Vignesh Muthuvijayan
 NPTEL Coordinator
 IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL24MG93S553000386 To verify the certificate No. of credits recommended: 3 or 4

110. **Selvi.M.Sneha**, Student of III Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
SNEHA M
 for successfully completing the course
Entrepreneurship

with a consolidated score of **68** %

Online Assignments	16.47/25	Proctored Exam	51.75/75
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Total number of candidates certified in this course: **9746**

Prof. Andrew Thangaraj
 Chair
 Centre for Outreach and Digital Education, IITM

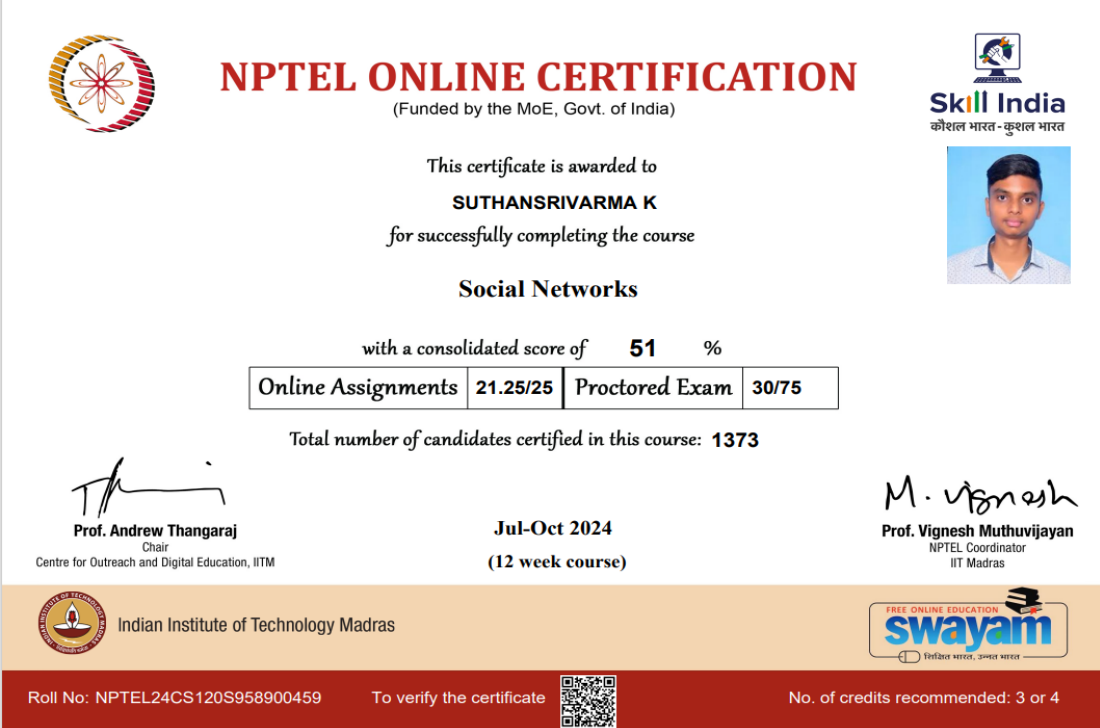
Jul-Oct 2024
 (12 week course)

Prof. Vignesh Muthuvijayan
 NPTEL Coordinator
 IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL24MG93S658900659 To verify the certificate No. of credits recommended: 3 or 4

111. **Selvan.K.Suthansrivarma**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SUTHANSRIVARMA K
for successfully completing the course
Social Networks
with a consolidated score of **51** %

Online Assignments	21.25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

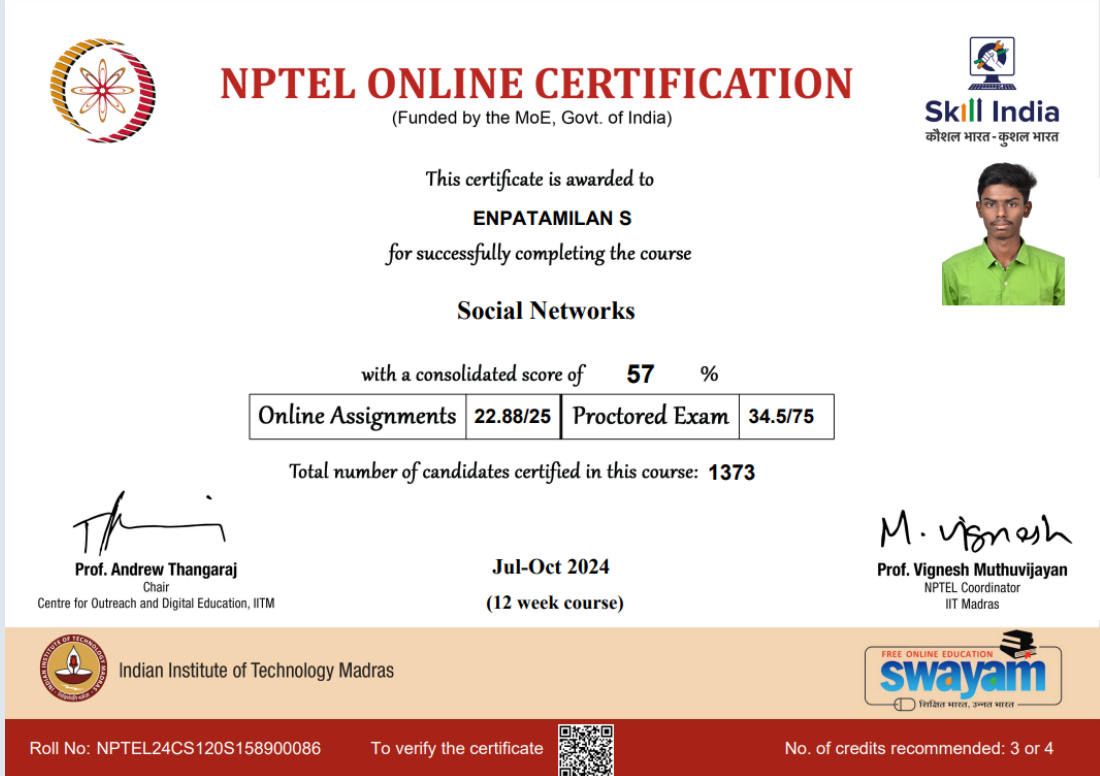
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION
swayam
विश्वविद्यालय, उन्नत भारत

Roll No: NPTEL24CS120S958900459 To verify the certificate  No. of credits recommended: 3 or 4

112. **Selvan.S.Enpatamilan**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
ENPATAMILAN S
for successfully completing the course
Social Networks
with a consolidated score of **57** %

Online Assignments	22.88/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

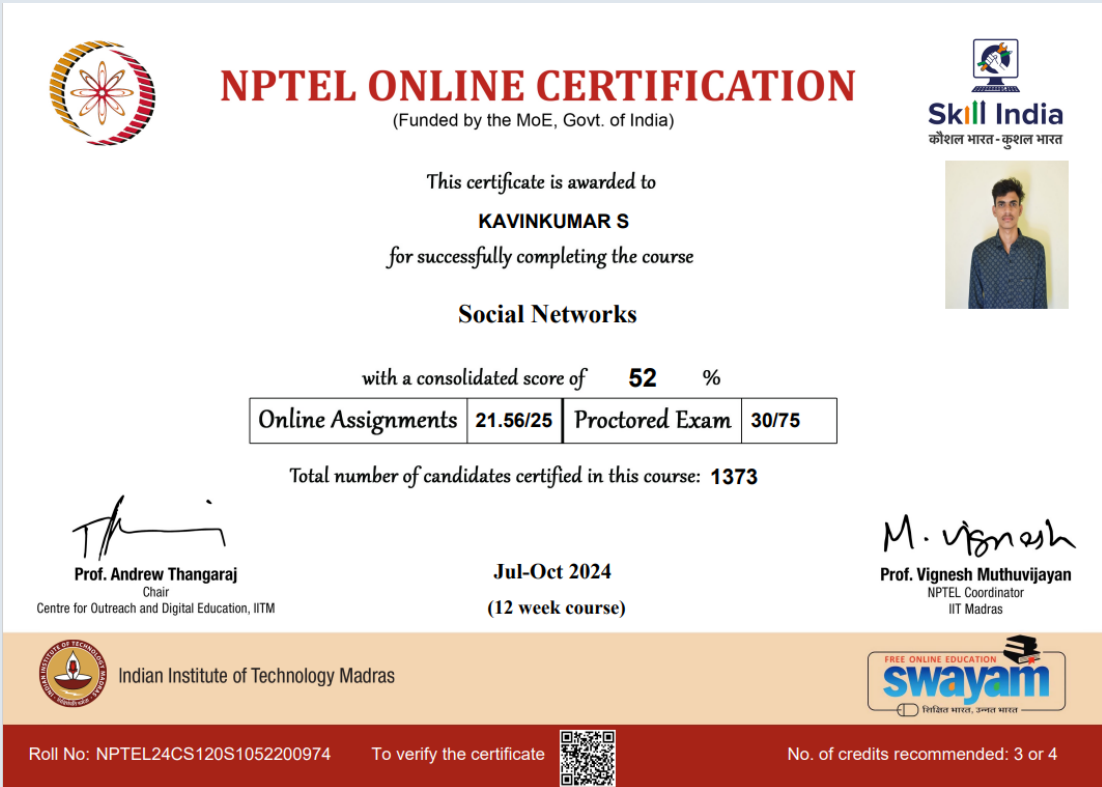
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION
swayam
विश्वविद्यालय, उन्नत भारत

Roll No: NPTEL24CS120S158900086 To verify the certificate  No. of credits recommended: 3 or 4

113. **Selvan.S.Kavinkumar**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
KAVINKUMAR S
for successfully completing the course
Social Networks

with a consolidated score of **52** %

Online Assignments	21.56/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

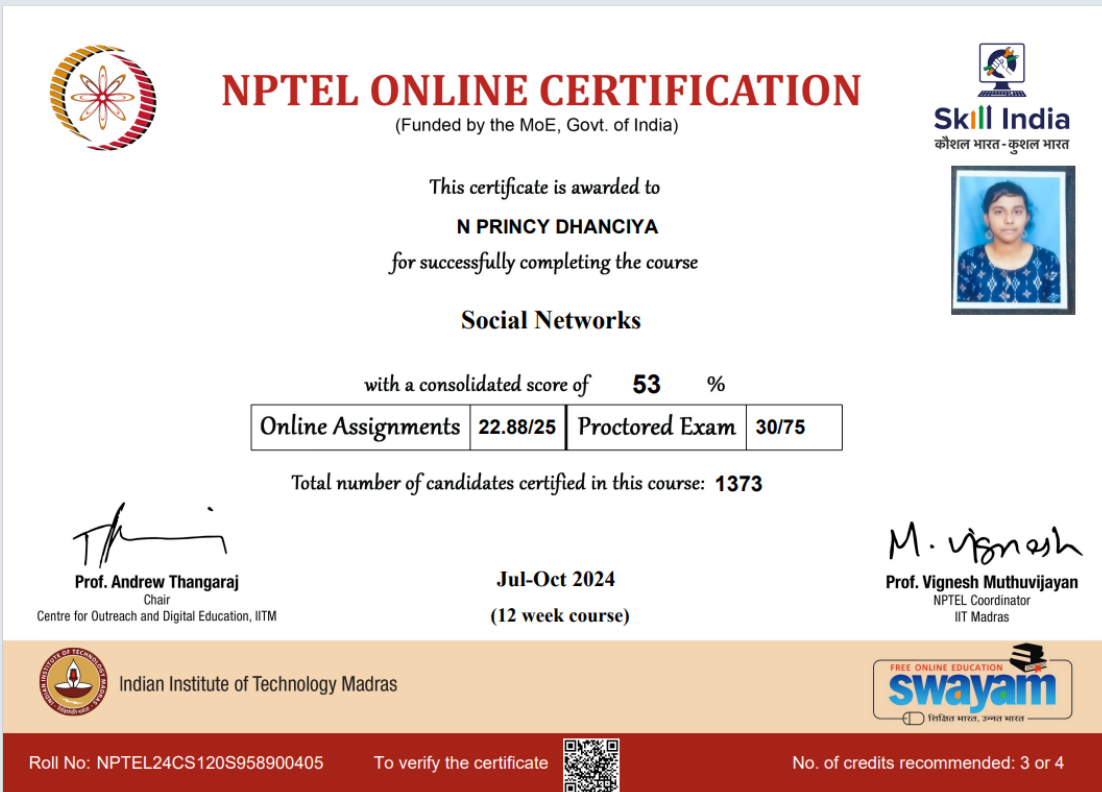
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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शिक्षण भारत, ज्ञान भारत

Roll No: NPTEL24CS120S1052200974 To verify the certificate  No. of credits recommended: 3 or 4

114. **Selvi.N.Princy Dhanciya**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
N PRINCY DHANCIYA
for successfully completing the course
Social Networks

with a consolidated score of **53** %

Online Assignments	22.88/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

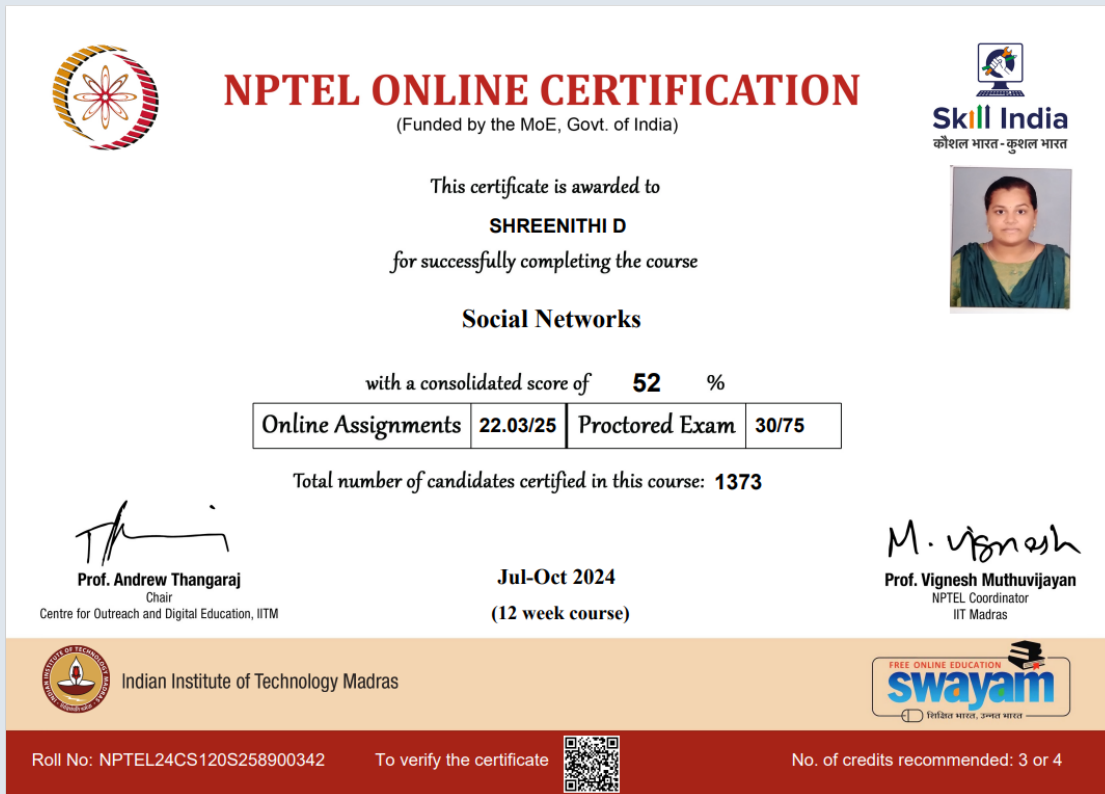
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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Roll No: NPTEL24CS120S958900405 To verify the certificate  No. of credits recommended: 3 or 4

115. **Selvi.D.Shreenithi**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SHREENITHI D
for successfully completing the course
Social Networks

with a consolidated score of **52** %

Online Assignments	22.03/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

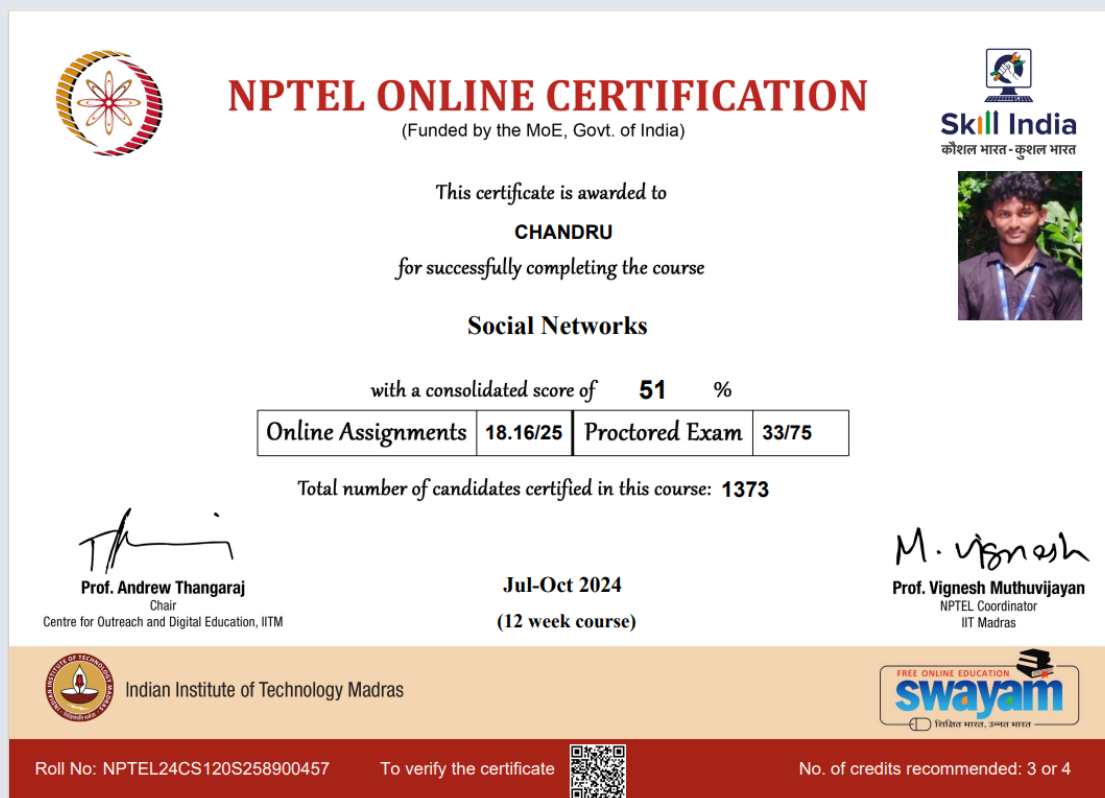
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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शिक्षण भारत, उन्नत भारत

Roll No: NPTEL24CS120S258900342 To verify the certificate  No. of credits recommended: 3 or 4

116. **Selvan.Chandru**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
CHANDRU
for successfully completing the course
Social Networks

with a consolidated score of **51** %

Online Assignments	18.16/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

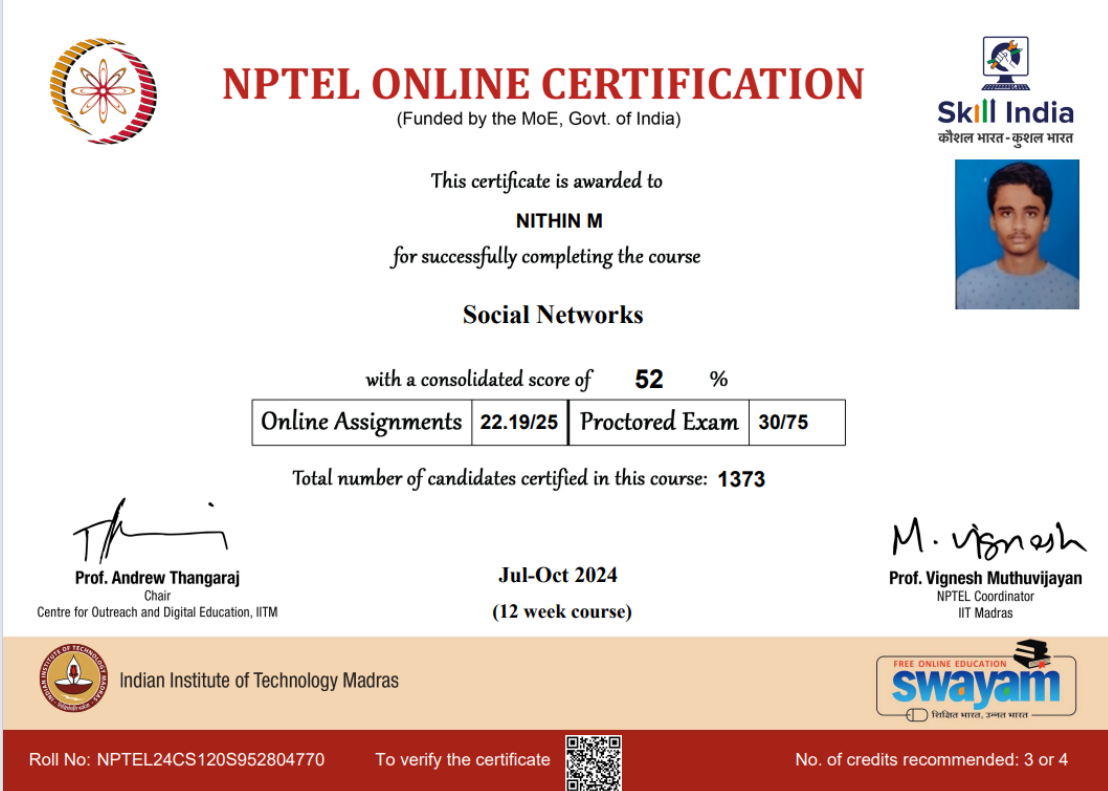
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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शिक्षण भारत, उन्नत भारत

Roll No: NPTEL24CS120S258900457 To verify the certificate  No. of credits recommended: 3 or 4

117. **Selvan.M.Nithin**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
NITHIN M
for successfully completing the course
Social Networks

with a consolidated score of **52** %

Online Assignments	22.19/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

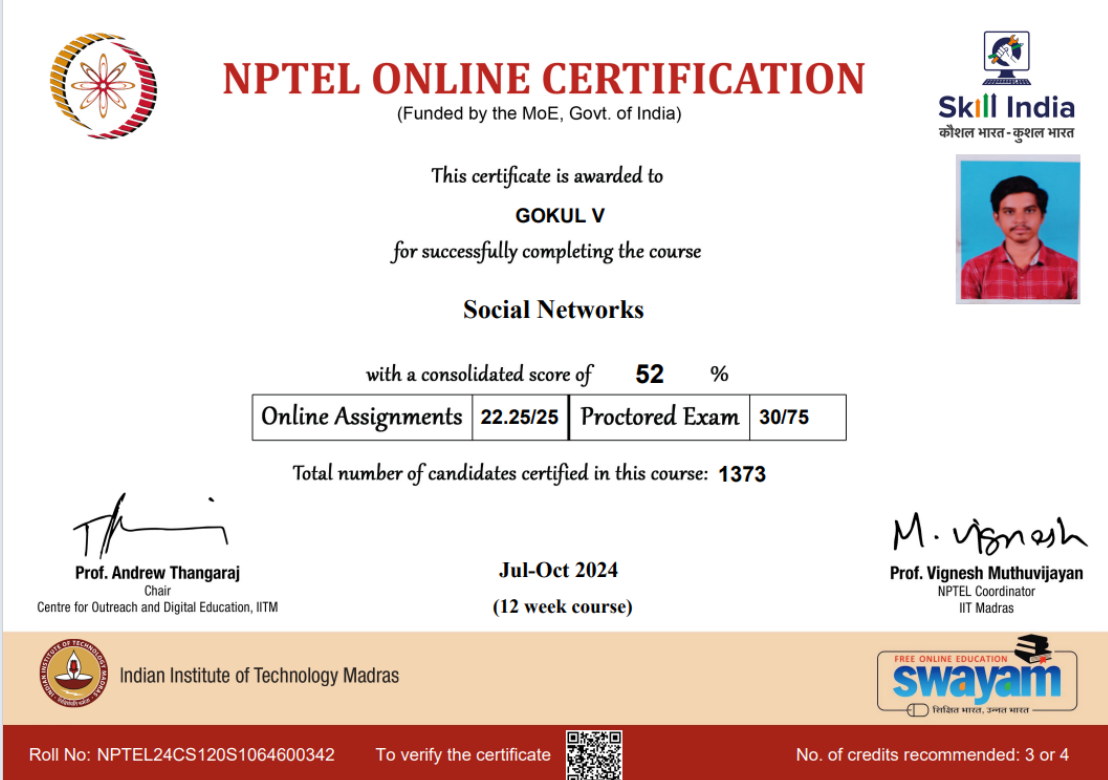
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam

Roll No: NPTEL24CS120S952804770 To verify the certificate  No. of credits recommended: 3 or 4

118. **Selvan.V.Gokul**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
GOKUL V
for successfully completing the course
Social Networks

with a consolidated score of **52** %

Online Assignments	22.25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

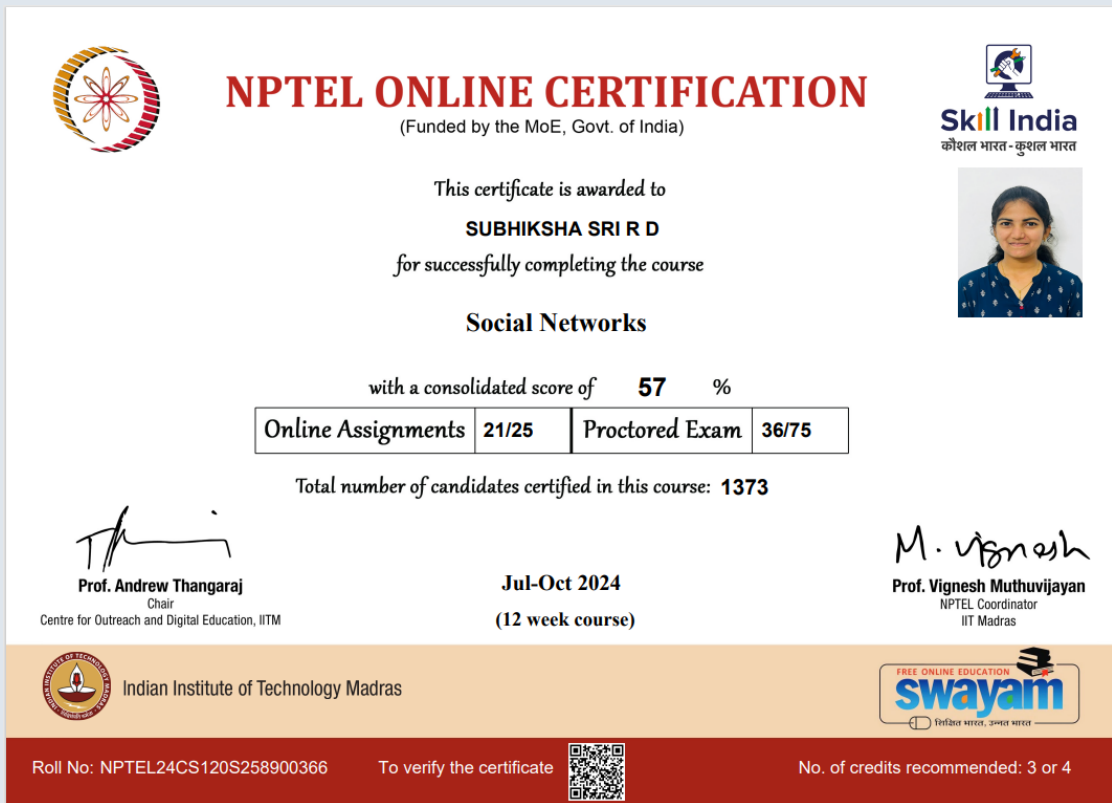
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam

Roll No: NPTEL24CS120S1064600342 To verify the certificate  No. of credits recommended: 3 or 4

119. **Selvi.R.D.Subiksha Sri**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SUBHIKSHA SRI R D
for successfully completing the course
Social Networks
with a consolidated score of **57** %

Online Assignments	21/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

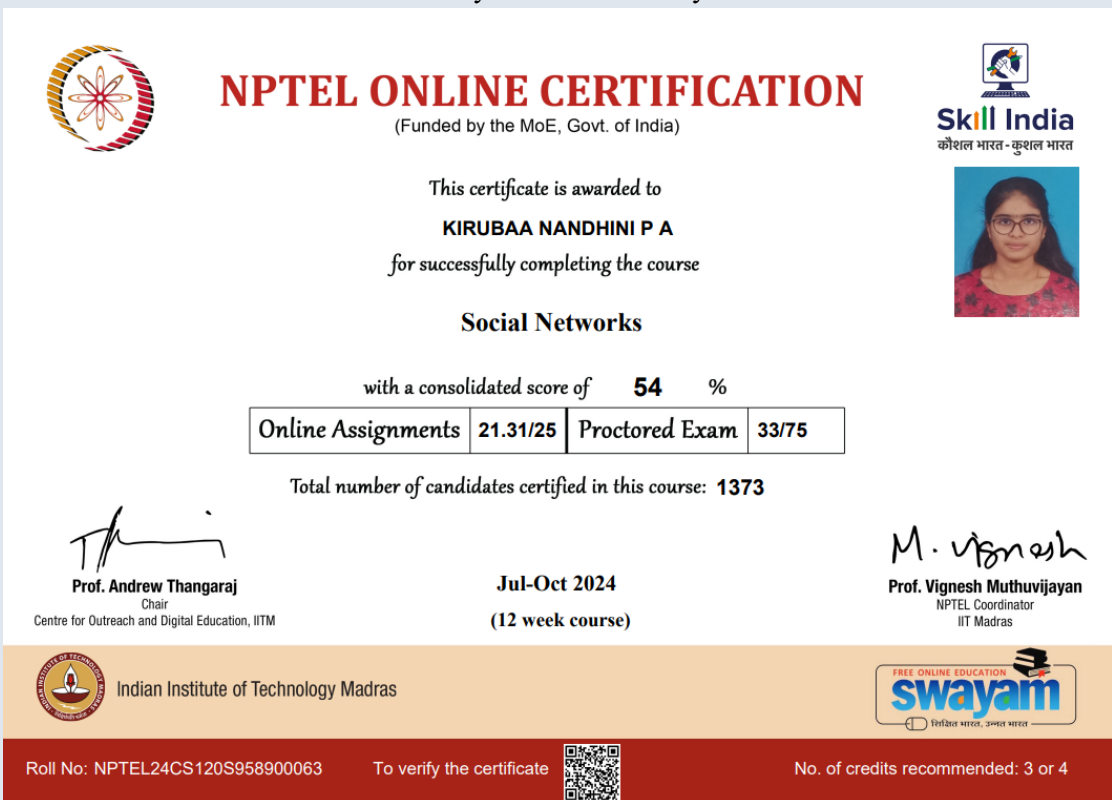
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam

Roll No: NPTEL24CS120S258900366 To verify the certificate  No. of credits recommended: 3 or 4

120. **Selvi.P.A.Kirubaa Nandhini**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
KIRUBAA NANDHINI P A
for successfully completing the course
Social Networks
with a consolidated score of **54** %

Online Assignments	21.31/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

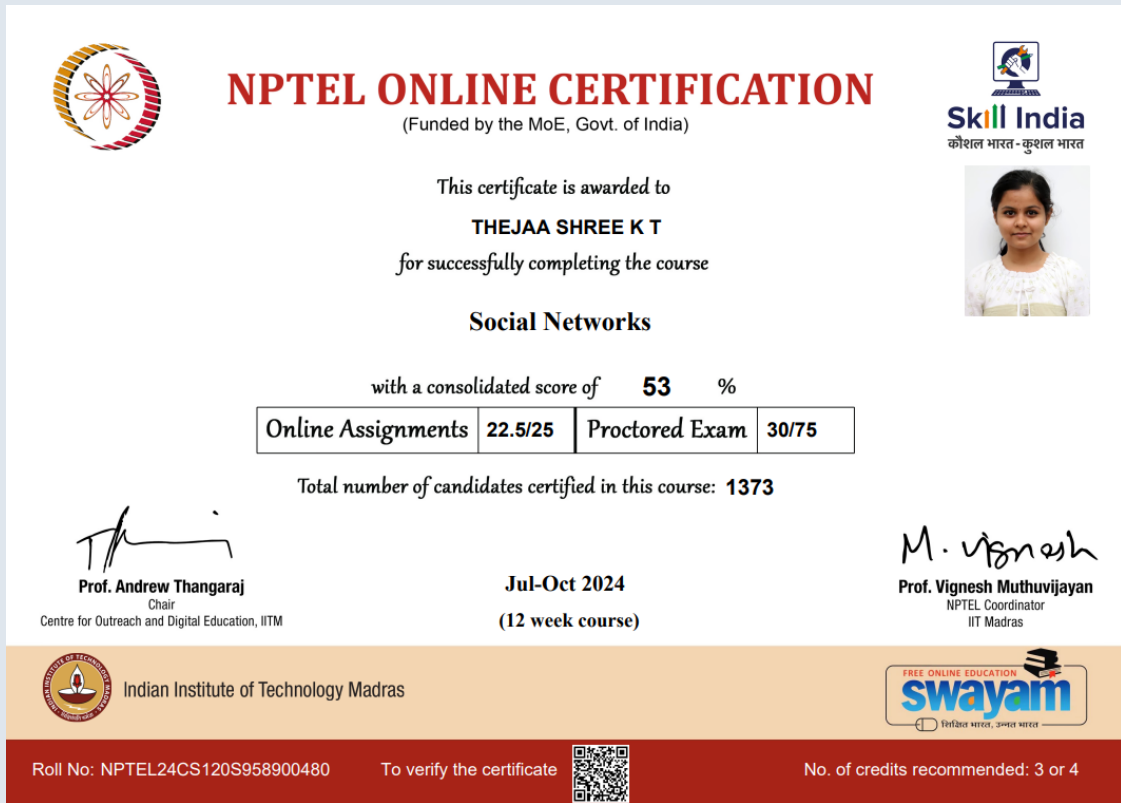
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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Roll No: NPTEL24CS120S958900063 To verify the certificate  No. of credits recommended: 3 or 4

121. **Selvi.K.T.Thejaa Shree**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
THEJAA SHREE K T
for successfully completing the course
Social Networks

with a consolidated score of **53** %

Online Assignments	22.5/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

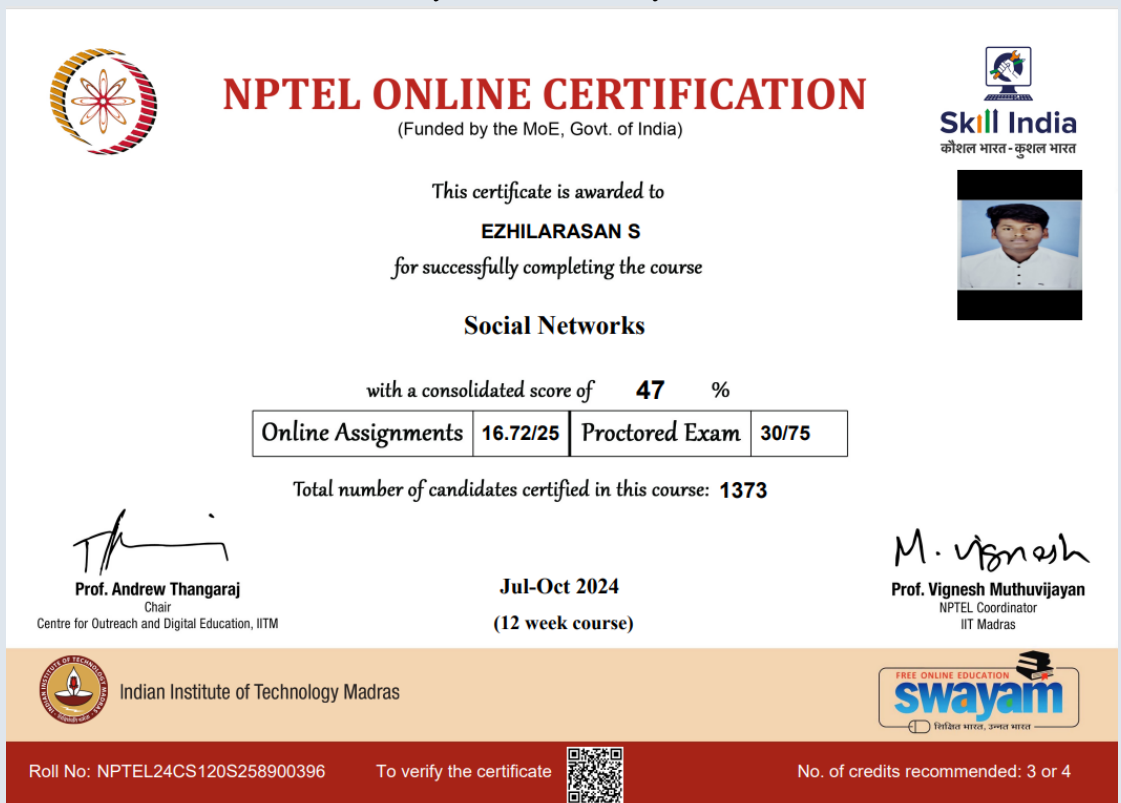
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam
शिक्षण भारत, उन्नत भारत

Roll No: NPTEL24CS120S958900480 To verify the certificate  No. of credits recommended: 3 or 4

122. **Selvan.S.Ezhilarasan**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
EZHILARASAN S
for successfully completing the course
Social Networks

with a consolidated score of **47** %

Online Assignments	16.72/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

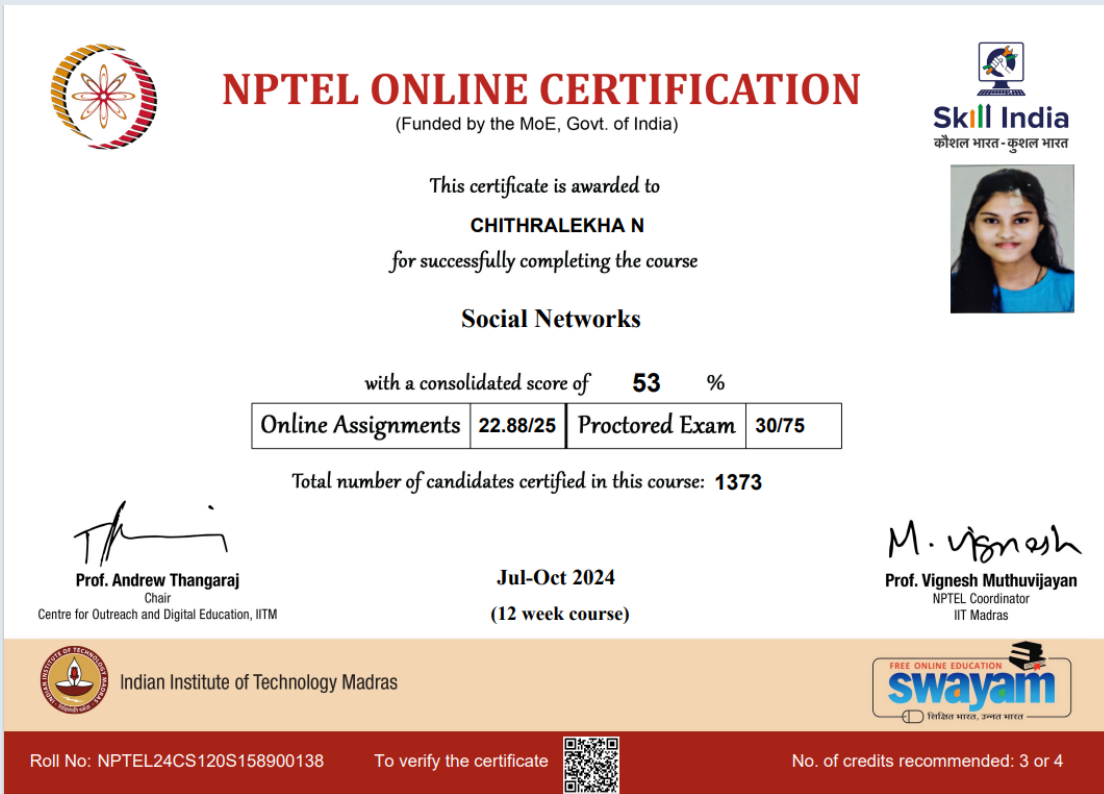
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam
शिक्षण भारत, उन्नत भारत

Roll No: NPTEL24CS120S258900396 To verify the certificate  No. of credits recommended: 3 or 4

123. **Selvi.N.Chithralekha**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
CHITHRALEKHA N
for successfully completing the course
Social Networks

with a consolidated score of **53** %

Online Assignments	22.88/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

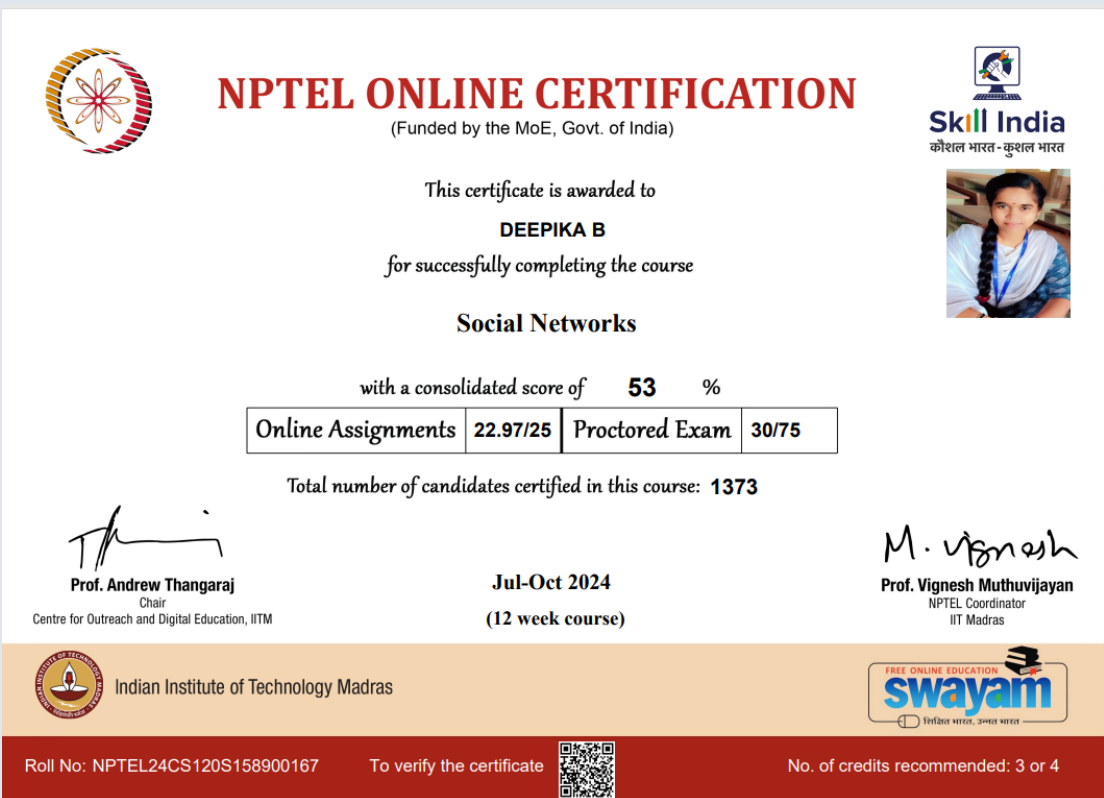
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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कौशल भारत, कुशल भारत

Roll No: NPTEL24CS120S158900138 To verify the certificate  No. of credits recommended: 3 or 4

124. **Selvi.B.Deepika**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DEEPIKA B
for successfully completing the course
Social Networks

with a consolidated score of **53** %

Online Assignments	22.97/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

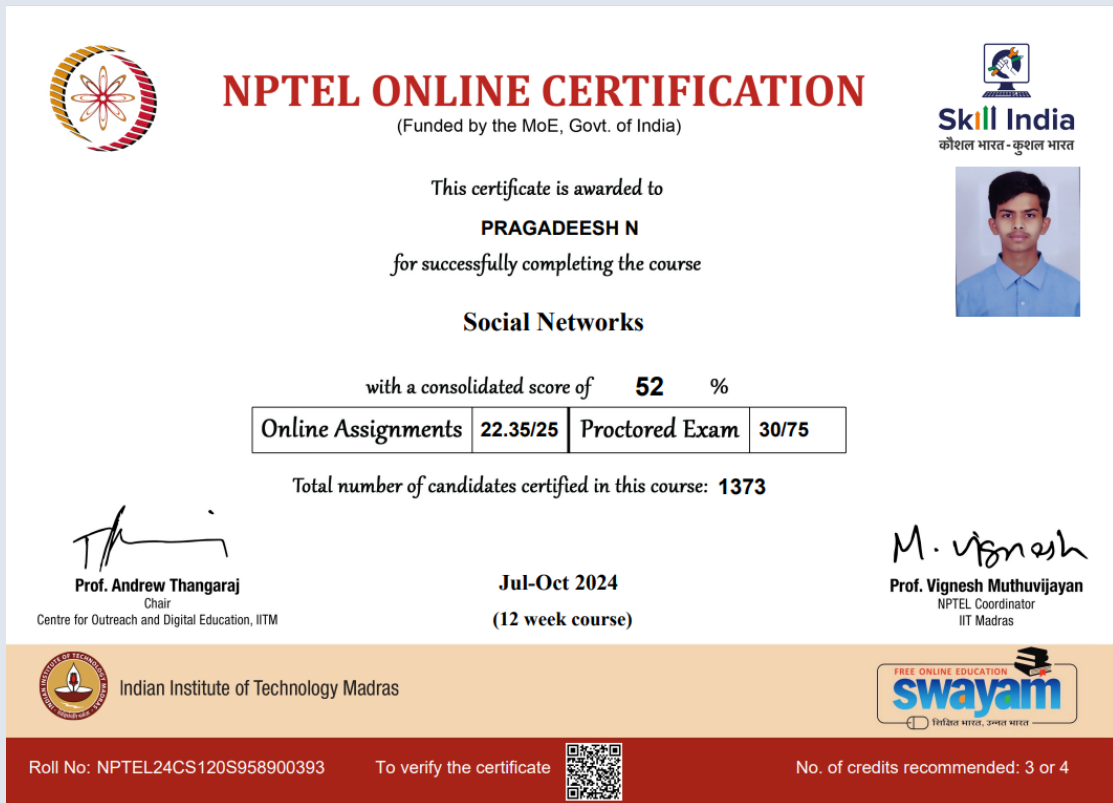
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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कौशल भारत, कुशल भारत

Roll No: NPTEL24CS120S158900167 To verify the certificate  No. of credits recommended: 3 or 4

125. **Selvan.N.Pragadeesh**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
PRAGADEESH N
for successfully completing the course
Social Networks

with a consolidated score of **52** %

Online Assignments	22.35/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

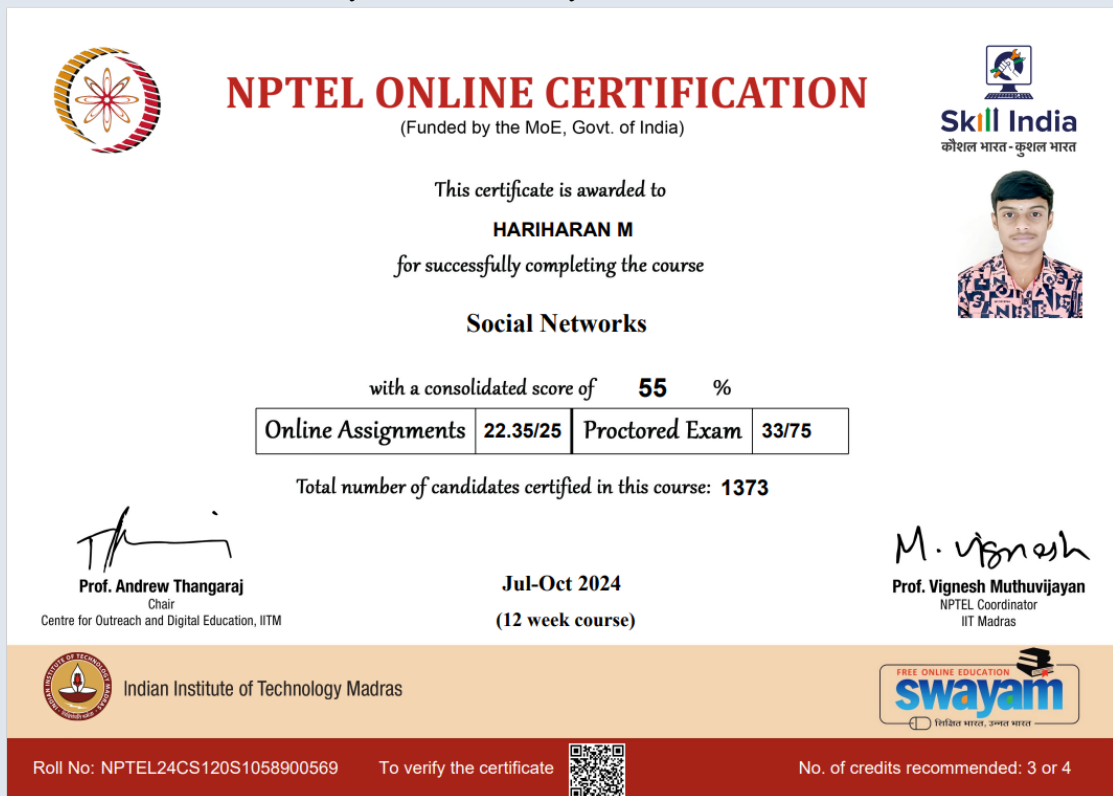
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam

Roll No: NPTEL24CS120S958900393 To verify the certificate  No. of credits recommended: 3 or 4

126. **Selvan.M.Hariharan**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
HARIHARAN M
for successfully completing the course
Social Networks

with a consolidated score of **55** %

Online Assignments	22.35/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

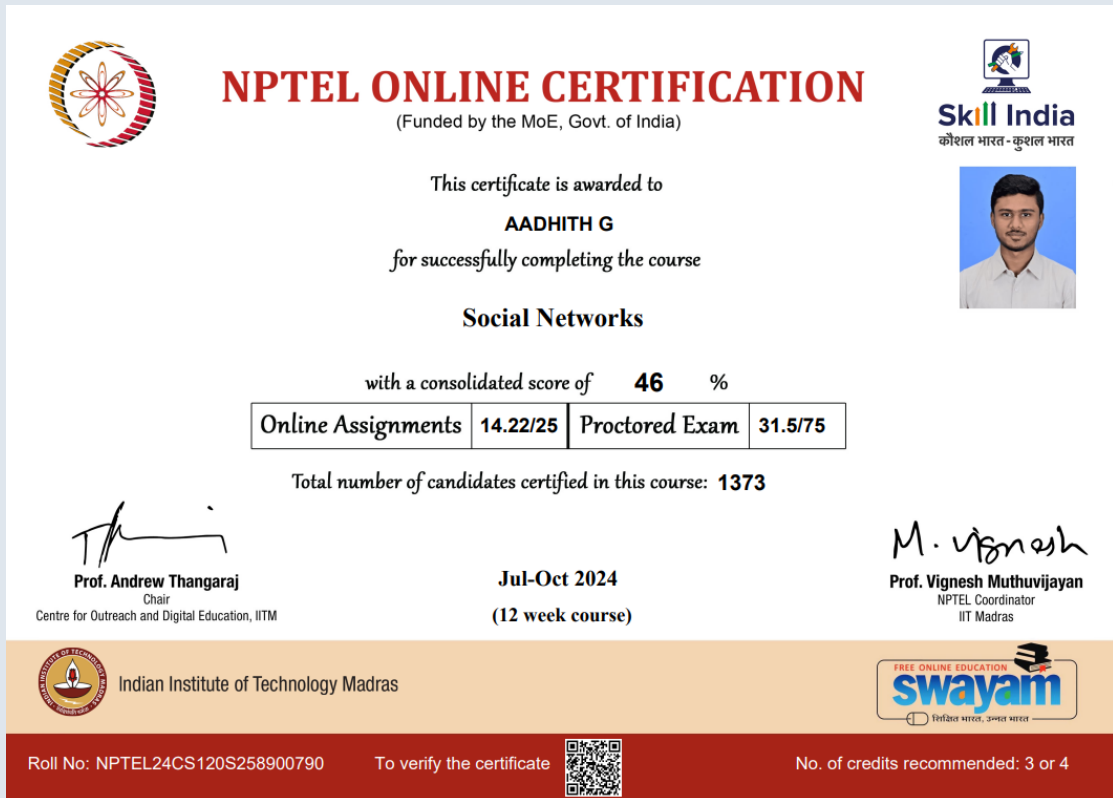
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam

Roll No: NPTEL24CS120S1058900569 To verify the certificate  No. of credits recommended: 3 or 4

127. **Selvan.G.Aadhith**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
AADHITH G
for successfully completing the course
Social Networks

with a consolidated score of **46** %

Online Assignments	14.22/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **1373**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

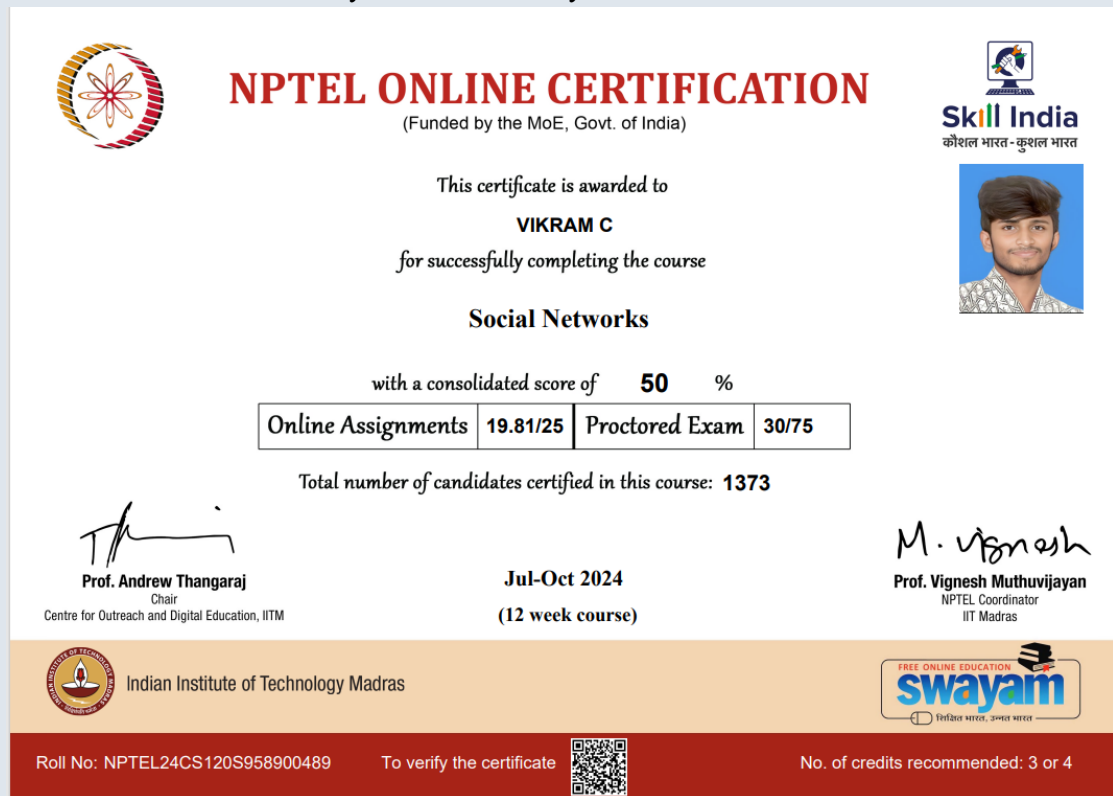
Jul-Oct 2024
(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL24CS120S258900790 To verify the certificate  No. of credits recommended: 3 or 4

128. **Selvan.C.Vikram**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
VIKRAM C
for successfully completing the course
Social Networks

with a consolidated score of **50** %

Online Assignments	19.81/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

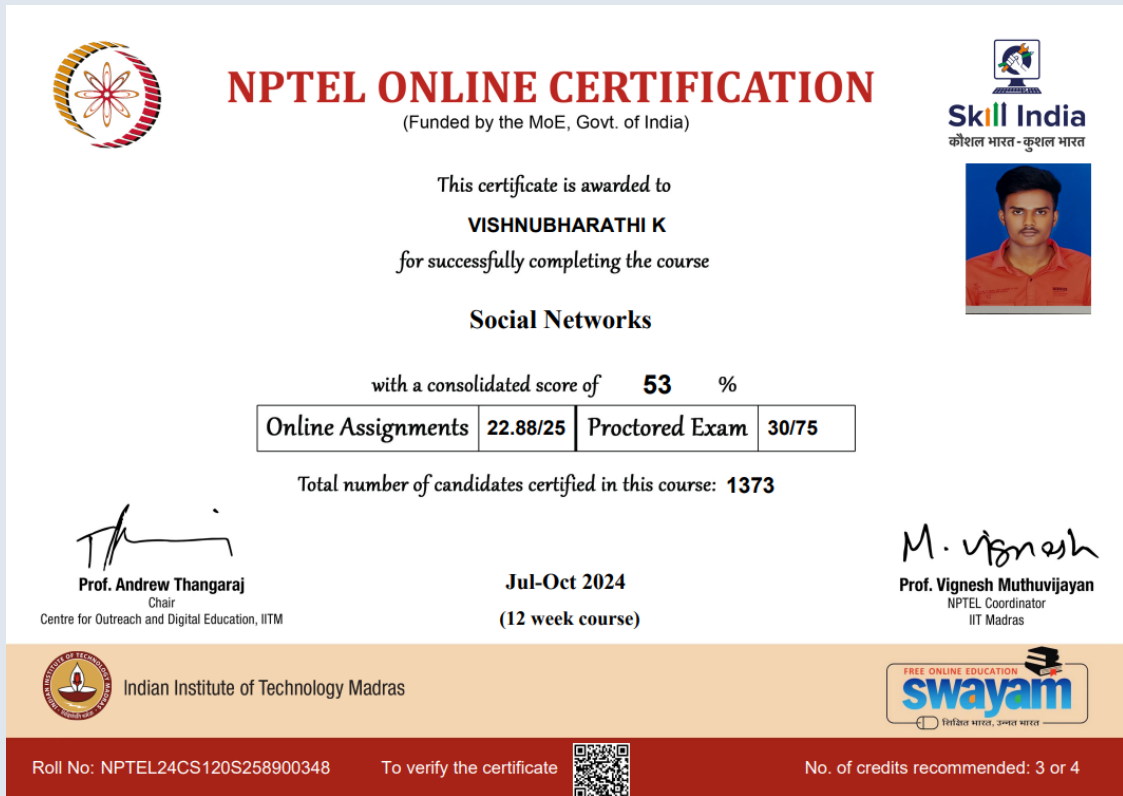
Jul-Oct 2024
(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL24CS120S958900489 To verify the certificate  No. of credits recommended: 3 or 4

129. **Selvan.K.Vishnubharathi**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
VISHNUBHARATHI K
for successfully completing the course
Social Networks

with a consolidated score of **53** %

Online Assignments	22.88/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

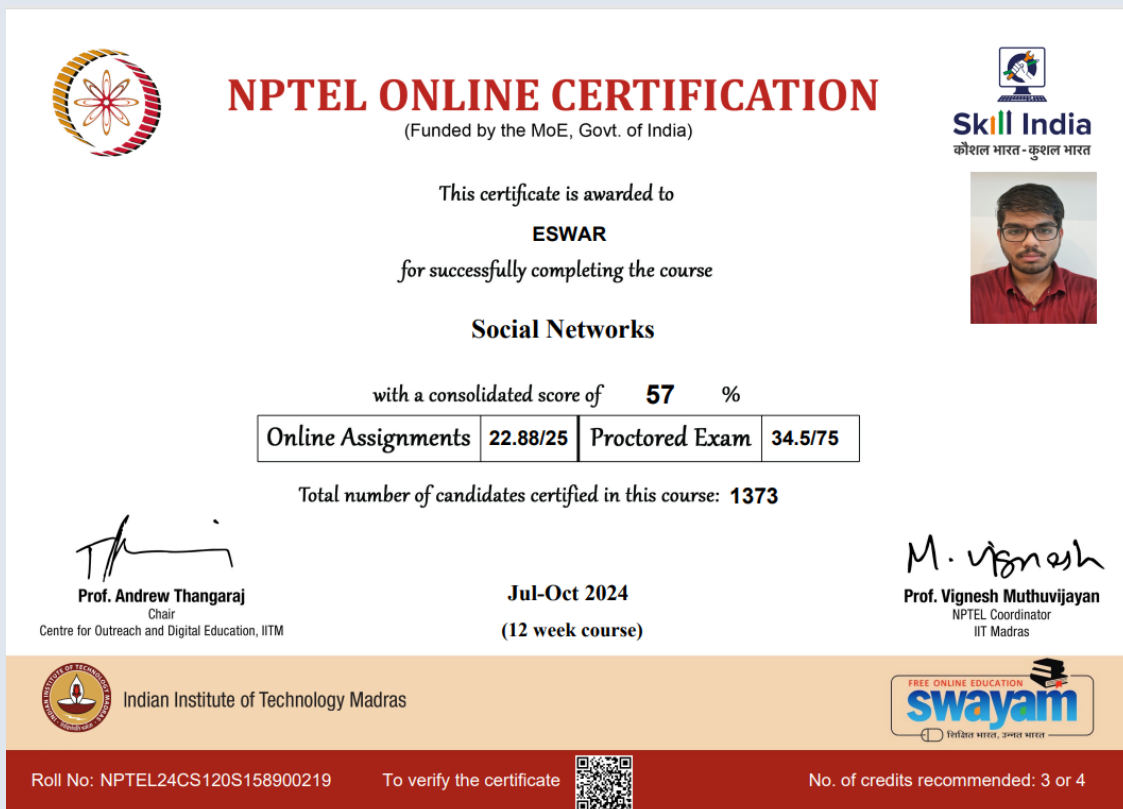
M. Vignesh
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL24CS120S258900348 To verify the certificate

No. of credits recommended: 3 or 4

130. **Selvan.Eswar**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
ESWAR
for successfully completing the course
Social Networks

with a consolidated score of **57** %

Online Assignments	22.88/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **1373**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

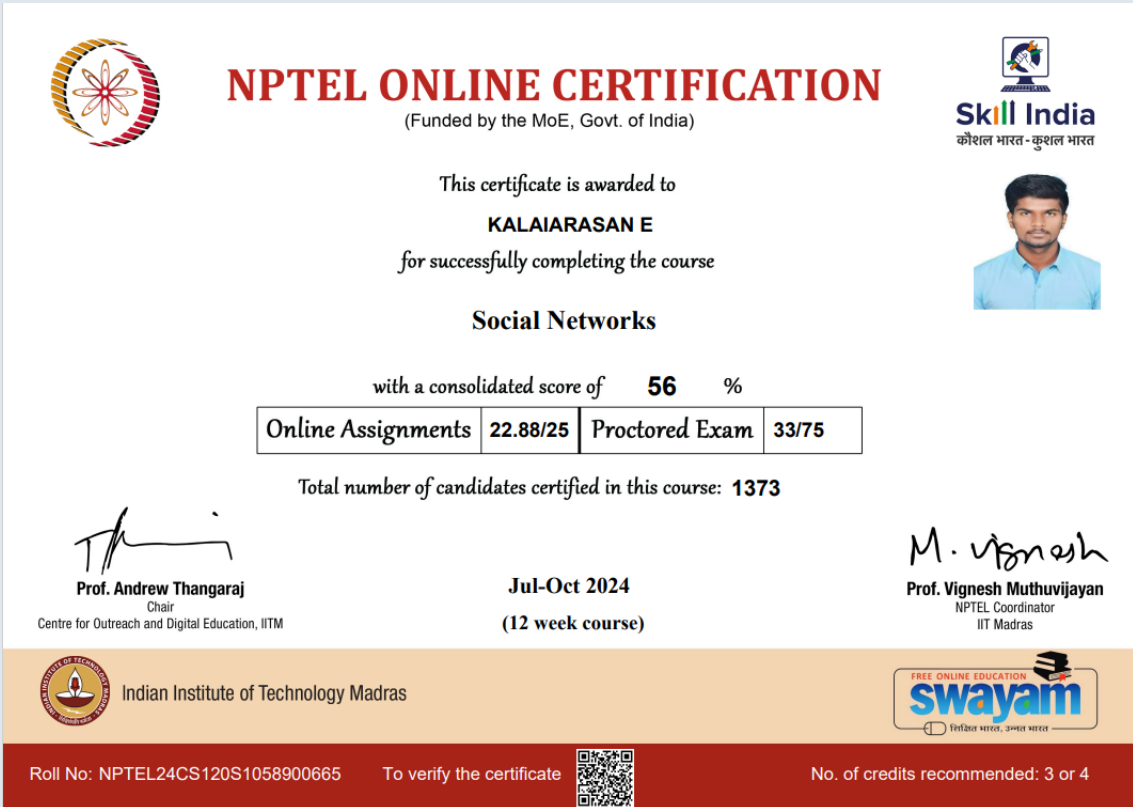
M. Vignesh
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL24CS120S158900219 To verify the certificate

No. of credits recommended: 3 or 4

131. **Selvan.E.Kalaiarasan**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
KALAIARASAN E
for successfully completing the course
Social Networks

with a consolidated score of **56** %

Online Assignments	22.88/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

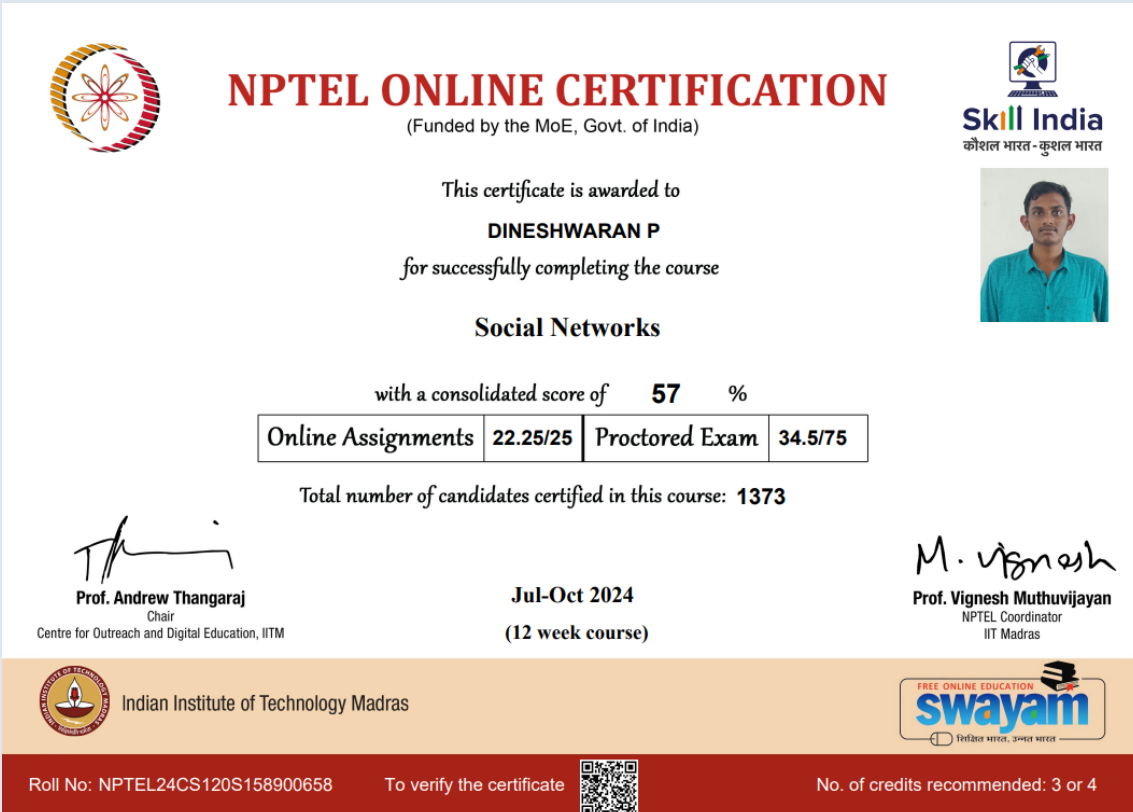
M. Vignesh
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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Roll No: NPTEL24CS120S1058900665 To verify the certificate  No. of credits recommended: 3 or 4

132. **Selvan.P.Dineshwaran**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DINESHWARAN P
for successfully completing the course
Social Networks

with a consolidated score of **57** %

Online Assignments	22.25/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

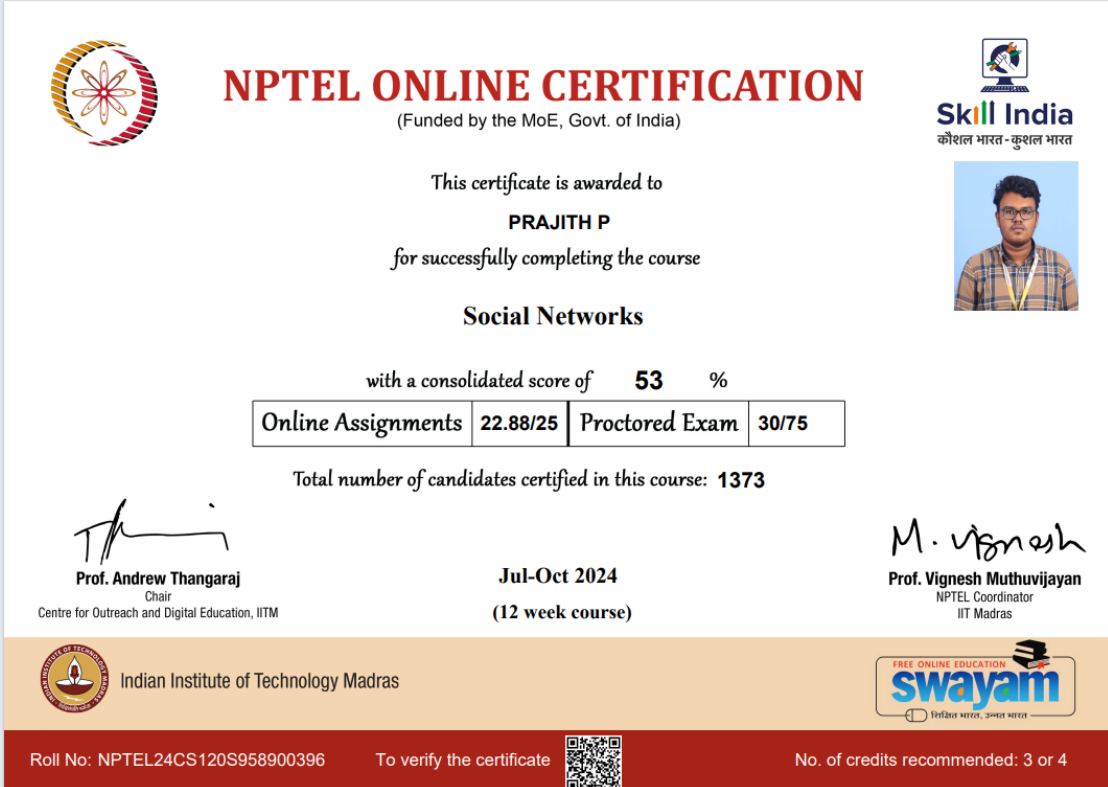
M. Vignesh
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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swayam
शिक्षण भारत, ज्ञान भारत

Roll No: NPTEL24CS120S158900658 To verify the certificate  No. of credits recommended: 3 or 4

133. **Selvan.P.Prajith**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
PRAJITH P
for successfully completing the course
Social Networks

with a consolidated score of **53** %

Online Assignments	22.88/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

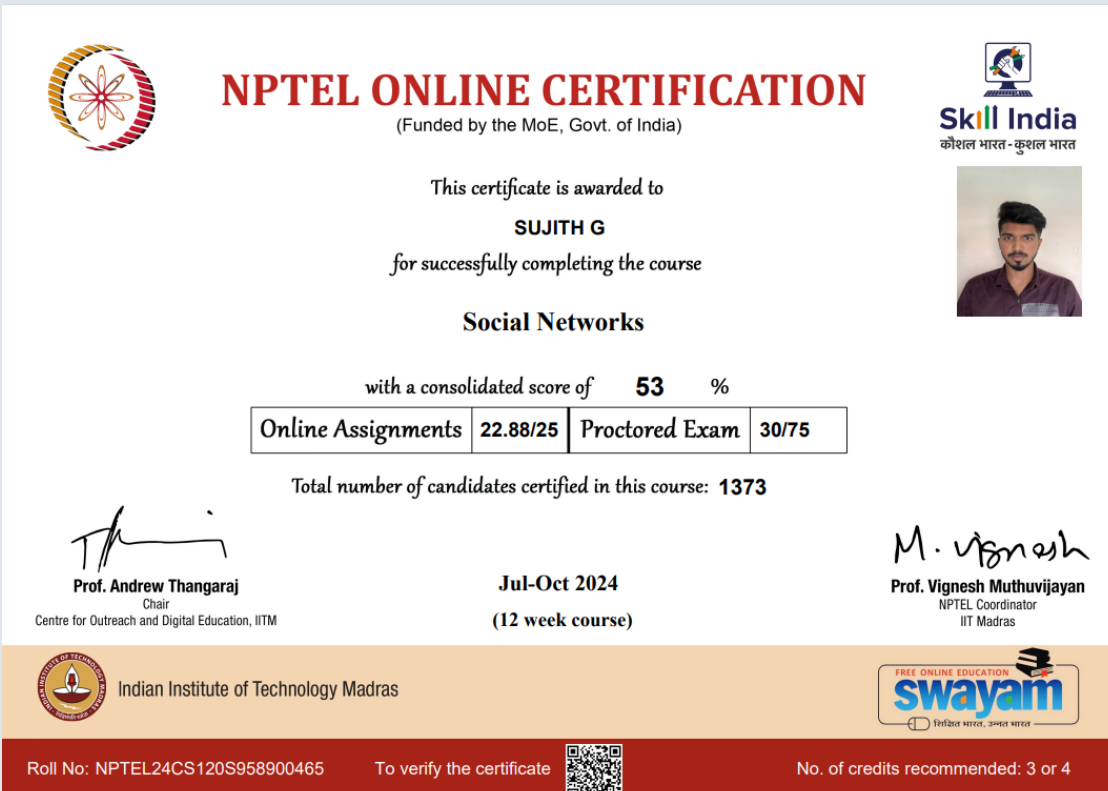
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam
शिक्षण भारत, ज्ञान भारत

Roll No: NPTEL24CS120S958900396 To verify the certificate  No. of credits recommended: 3 or 4

134. **Selvan.G.Sujith**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SUJITH G
for successfully completing the course
Social Networks

with a consolidated score of **53** %

Online Assignments	22.88/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

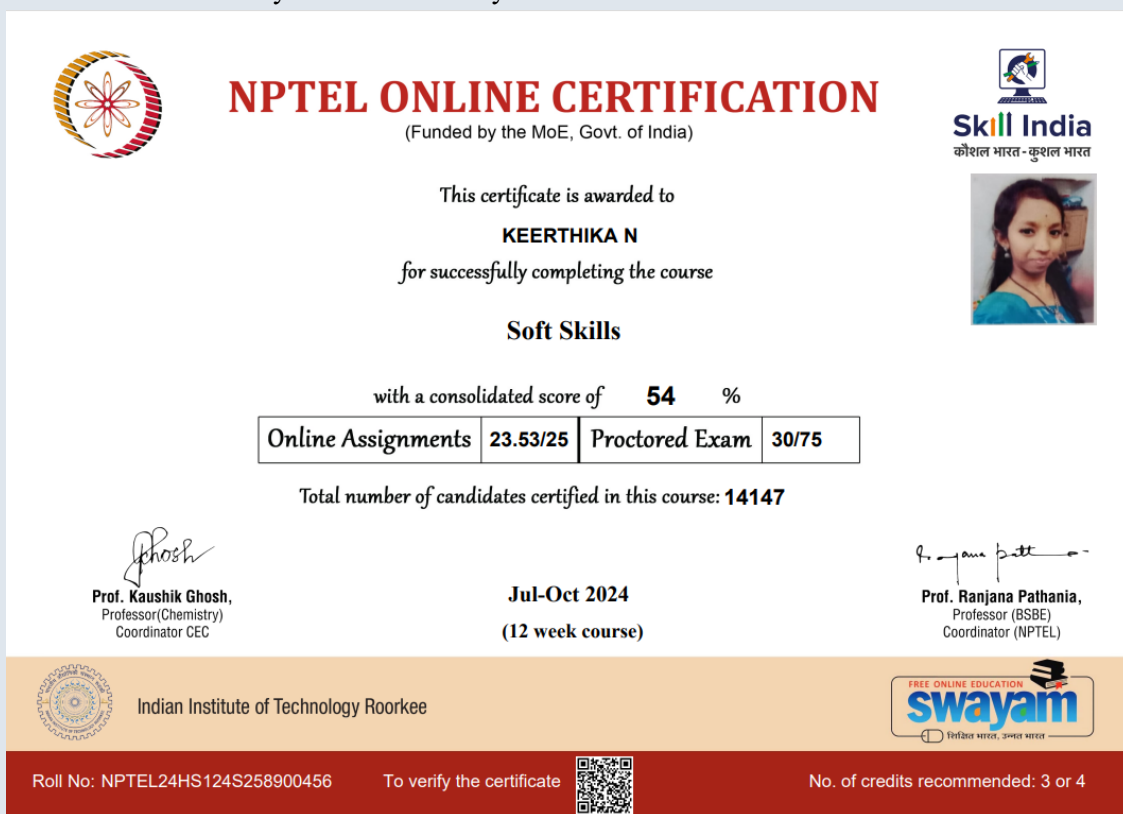
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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शिक्षण भारत, ज्ञान भारत

Roll No: NPTEL24CS120S958900465 To verify the certificate  No. of credits recommended: 3 or 4

135. **Selvi.N.Keerthika**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
KEERTHIKA N
for successfully completing the course
Soft Skills
with a consolidated score of **54** %

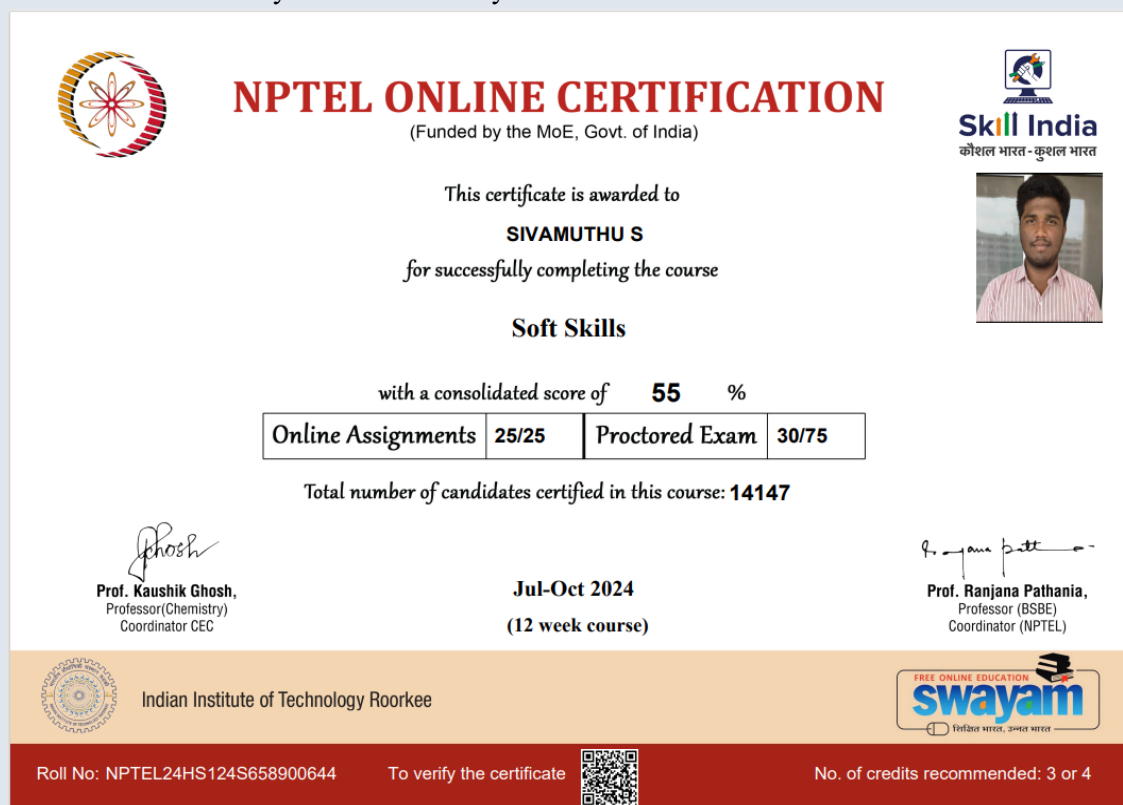
Online Assignments	23.53/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14147**

Prof. Kaushik Ghosh, Professor (Chemistry), Coordinator CEC
Jul-Oct 2024 (12 week course)
Prof. Ranjana Pathania, Professor (BSBE), Coordinator (NPTEL)

Indian Institute of Technology Roorkee
swayam
Roll No: NPTEL24HS124S258900456 To verify the certificate No. of credits recommended: 3 or 4

136. **Selvan.S.Sivamuthu**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SIVAMUTHU S
for successfully completing the course
Soft Skills
with a consolidated score of **55** %

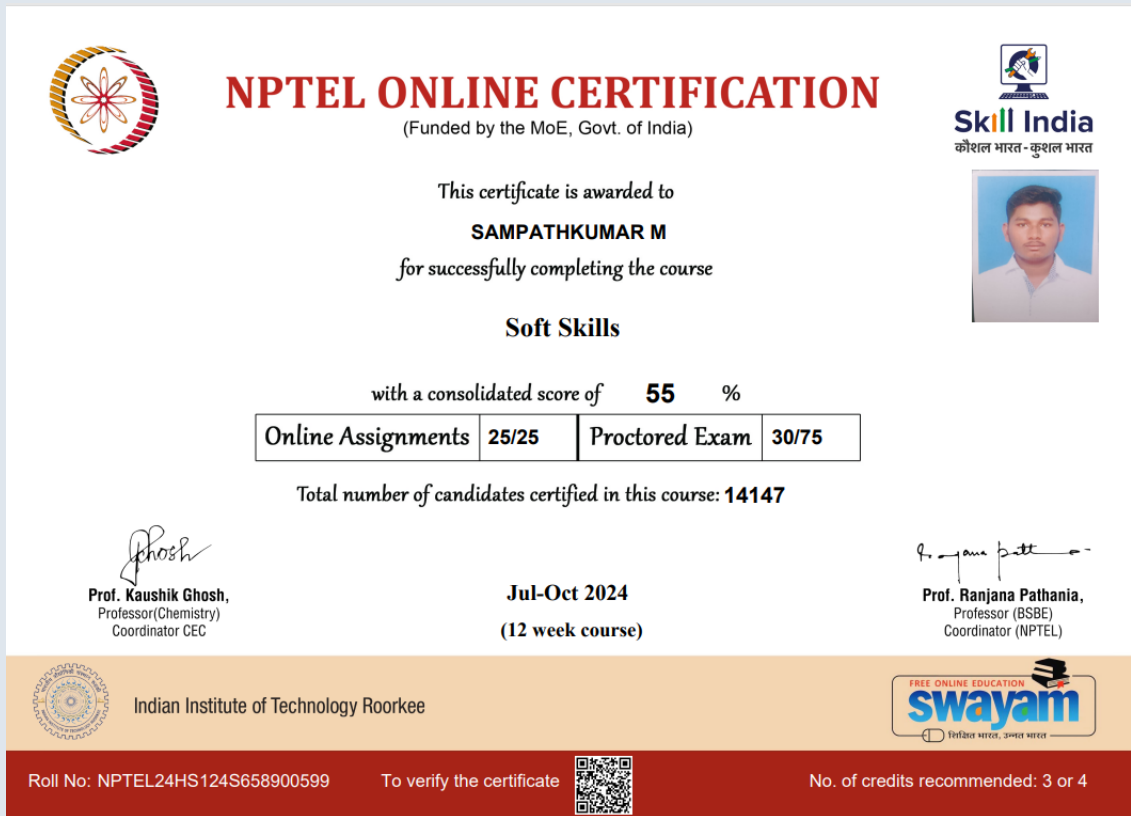
Online Assignments	25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14147**

Prof. Kaushik Ghosh, Professor (Chemistry), Coordinator CEC
Jul-Oct 2024 (12 week course)
Prof. Ranjana Pathania, Professor (BSBE), Coordinator (NPTEL)

Indian Institute of Technology Roorkee
swayam
Roll No: NPTEL24HS124S658900644 To verify the certificate No. of credits recommended: 3 or 4

137. **Selvan.M.Sampathkumar**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SAMPATHKUMAR M
for successfully completing the course
Soft Skills
with a consolidated score of **55** %

Online Assignments	25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14147**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

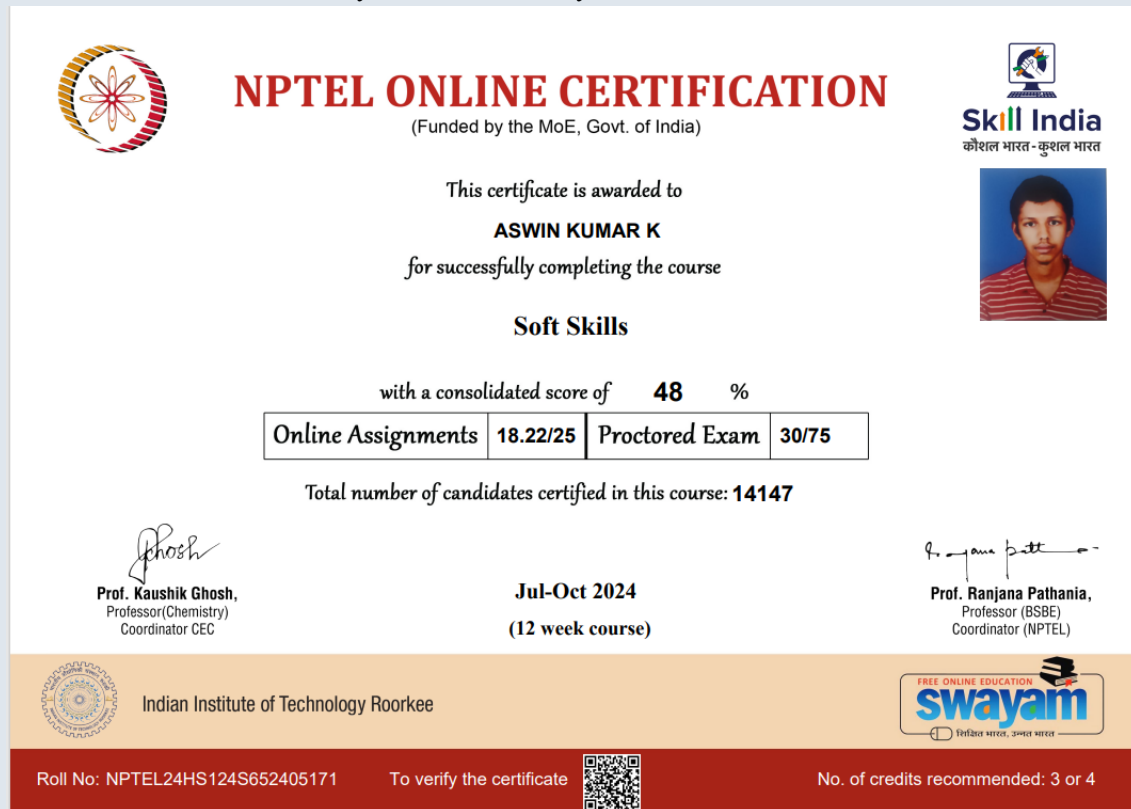
Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

Roll No: NPTEL24HS124S658900599 To verify the certificate

No. of credits recommended: 3 or 4

138. **Selvan.K.Aswin Kumar**, Student of III Year CSE has successfully completed the course “**Soft Skills**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
ASWIN KUMAR K
for successfully completing the course
Soft Skills
with a consolidated score of **48** %

Online Assignments	18.22/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14147**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

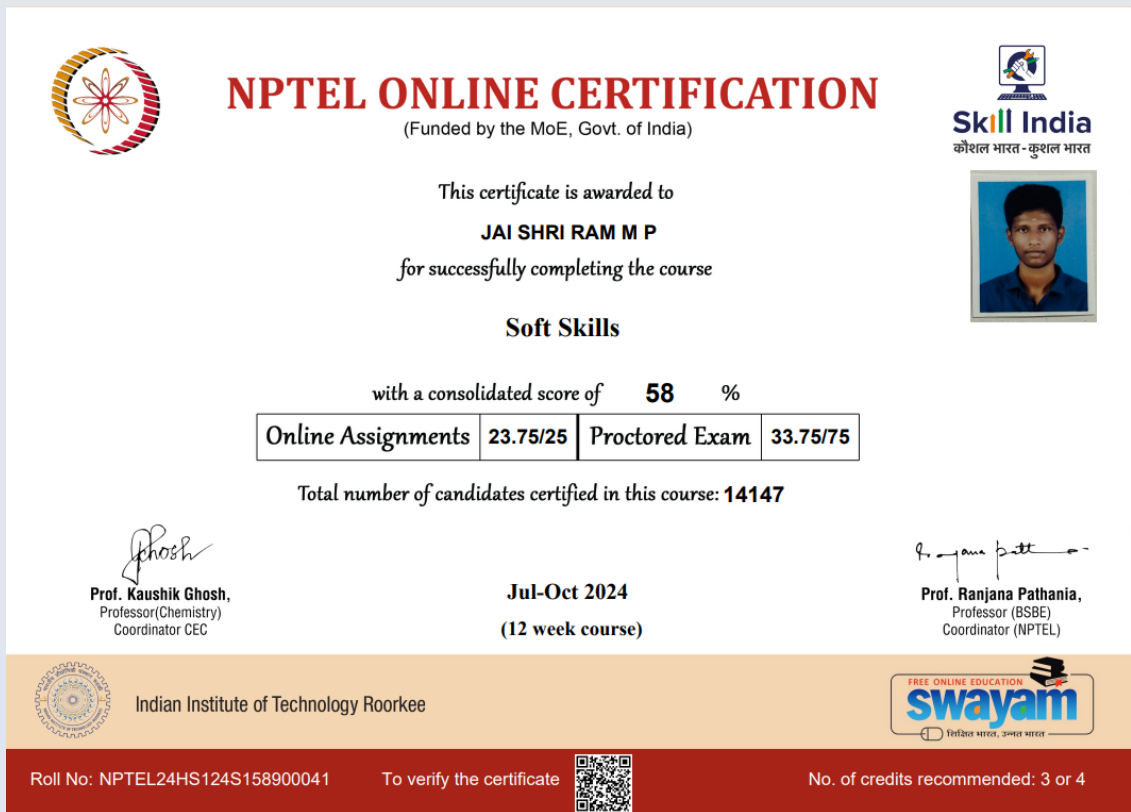
Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

Roll No: NPTEL24HS124S652405171 To verify the certificate

No. of credits recommended: 3 or 4

139. **Selvan.M.P.Jai Shri Ram**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
JAI SHRI RAM M P
for successfully completing the course
Soft Skills

with a consolidated score of **58** %

Online Assignments	23.75/25	Proctored Exam	33.75/75
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Total number of candidates certified in this course: **14147**


Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

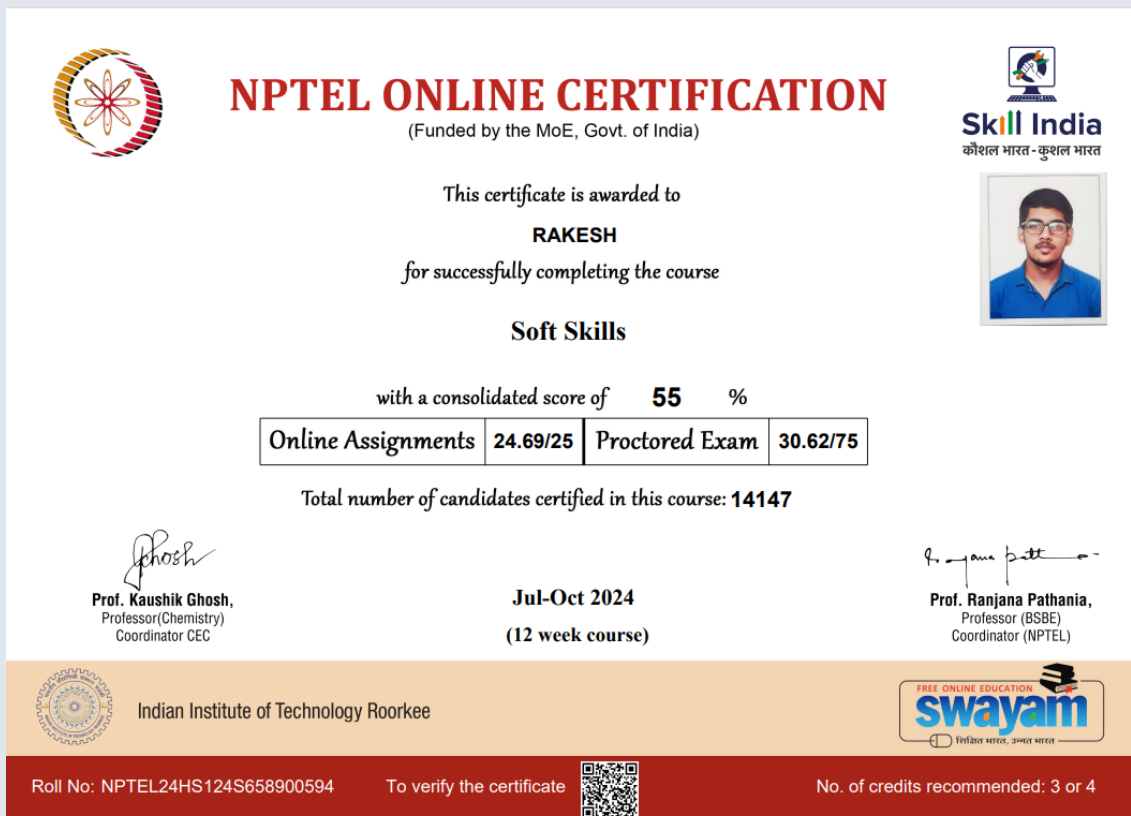
Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

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Roll No: NPTEL24HS124S158900041 To verify the certificate  No. of credits recommended: 3 or 4

140. **Selvan.Rakesh**, Student of III Year CSE has successfully completed the course “Soft Skills” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
RAKESH
for successfully completing the course
Soft Skills

with a consolidated score of **55** %

Online Assignments	24.69/25	Proctored Exam	30.62/75
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Total number of candidates certified in this course: **14147**


Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

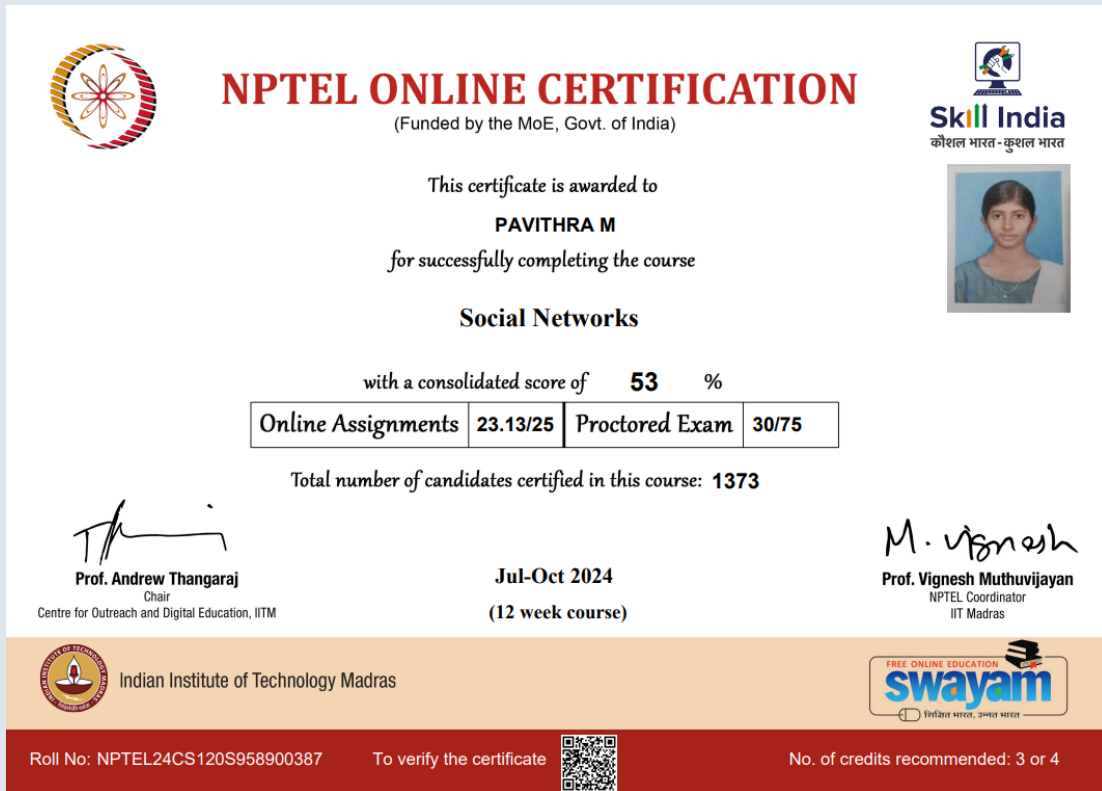
Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

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swayam
शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24HS124S658900594 To verify the certificate  No. of credits recommended: 3 or 4

141. **Selvi.M.Pavithra**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
PAVITHRA M
for successfully completing the course
Social Networks
with a consolidated score of **53** %

Online Assignments	23.13/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

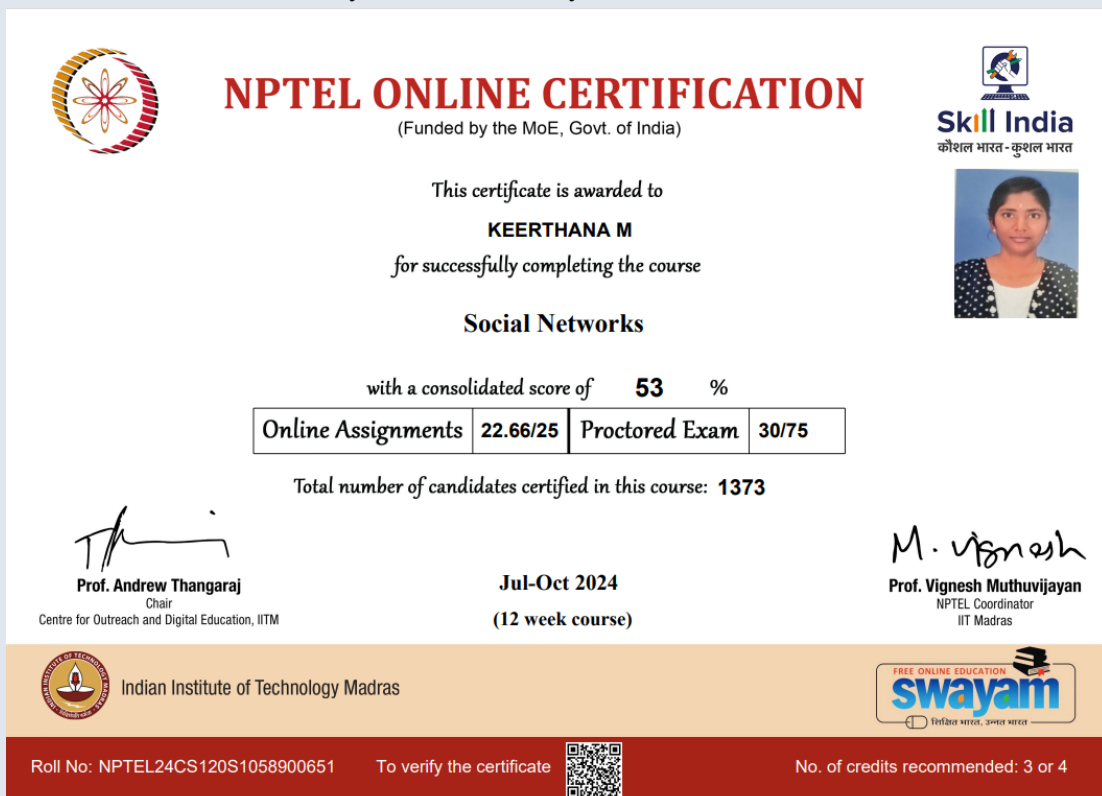
M. Vignesh
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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Roll No: NPTEL24CS120S958900387 To verify the certificate  No. of credits recommended: 3 or 4

142. **Selvi.M.Pavithra**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
KEERTHANA M
for successfully completing the course
Social Networks
with a consolidated score of **53** %

Online Assignments	22.66/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

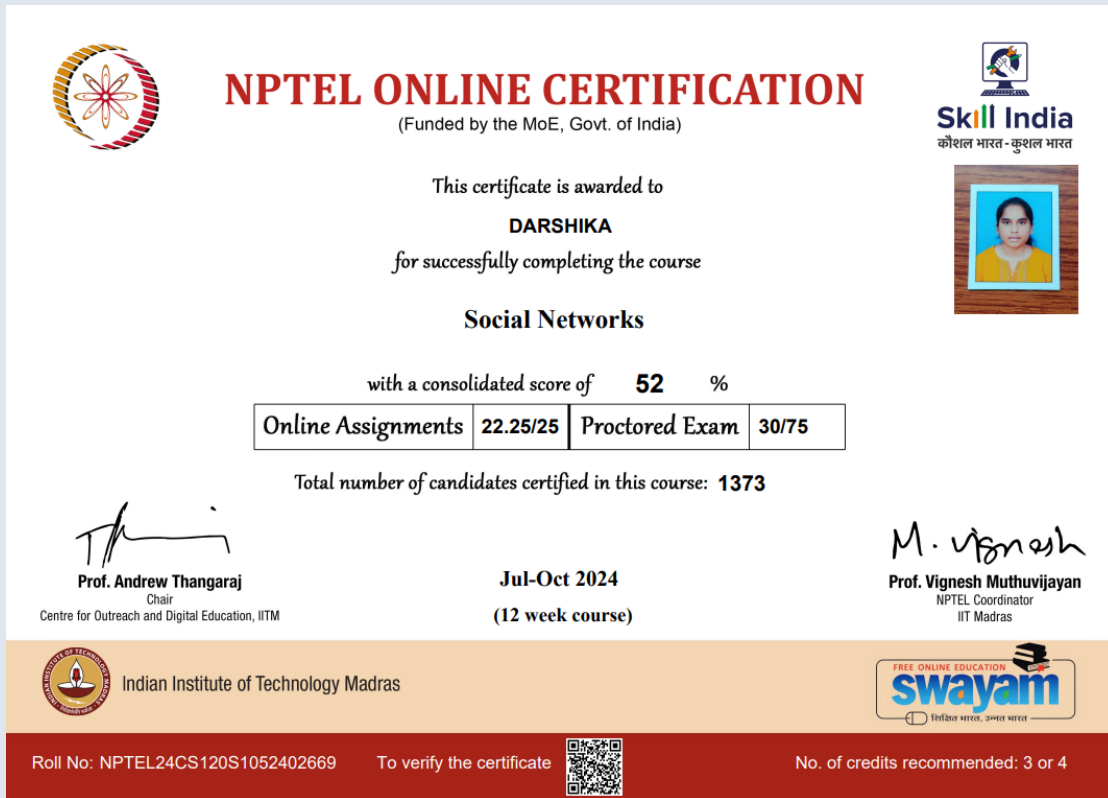
M. Vignesh
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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कोशल भारत - कुशल भारत

Roll No: NPTEL24CS120S1058900651 To verify the certificate  No. of credits recommended: 3 or 4

143. **Selvi.Darshika**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DARSHIKA
for successfully completing the course
Social Networks

with a consolidated score of **52** %

Online Assignments	22.25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

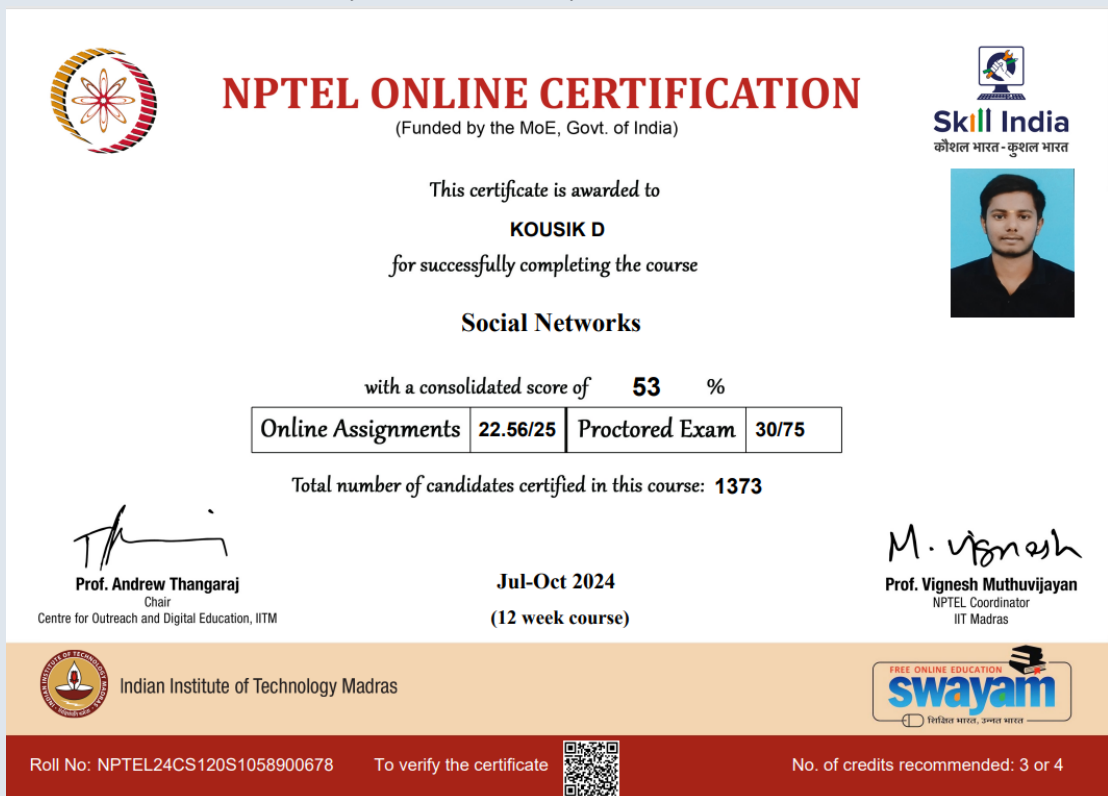
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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विश्वविद्यालय, अमर भारत

Roll No: NPTEL24CS120S1052402669 To verify the certificate  No. of credits recommended: 3 or 4

144. **Selvan.D.Kousik**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
KOUSIK D
for successfully completing the course
Social Networks

with a consolidated score of **53** %

Online Assignments	22.56/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

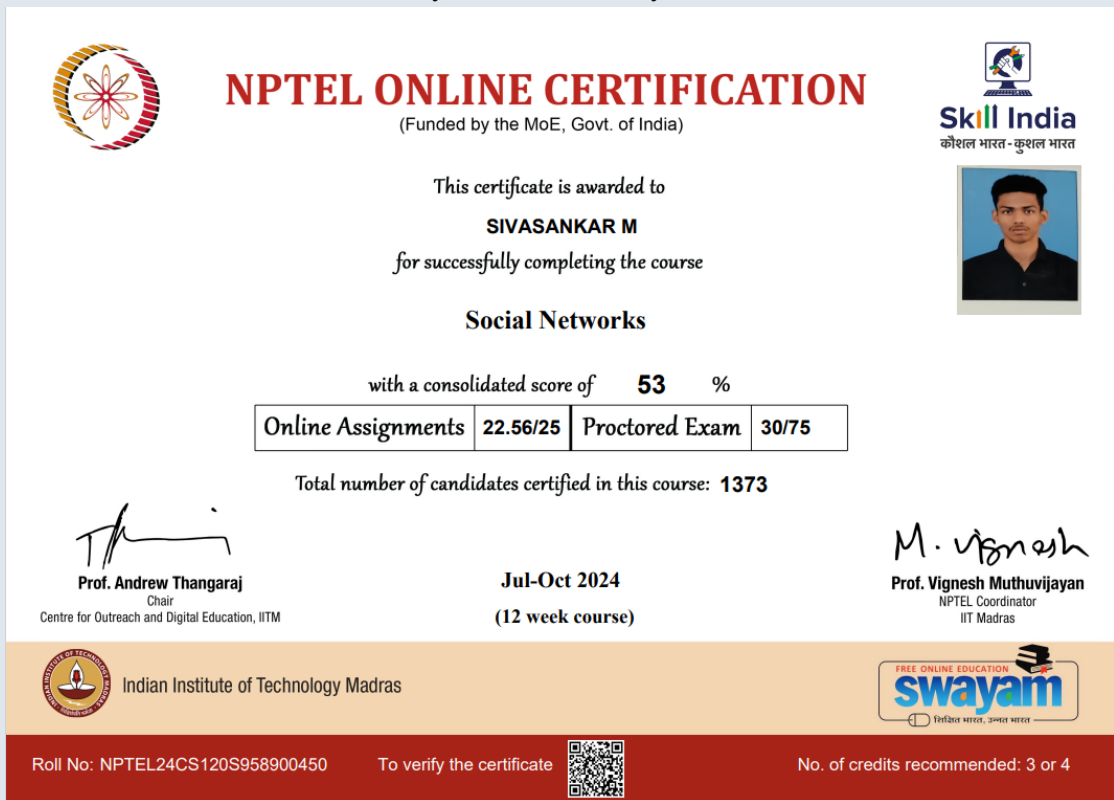
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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swayam
विश्वविद्यालय, अमर भारत

Roll No: NPTEL24CS120S1058900678 To verify the certificate  No. of credits recommended: 3 or 4

145. **Selvan.M.Sivasankar**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SIVASANKAR M
for successfully completing the course
Social Networks

with a consolidated score of **53** %

Online Assignments	22.56/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

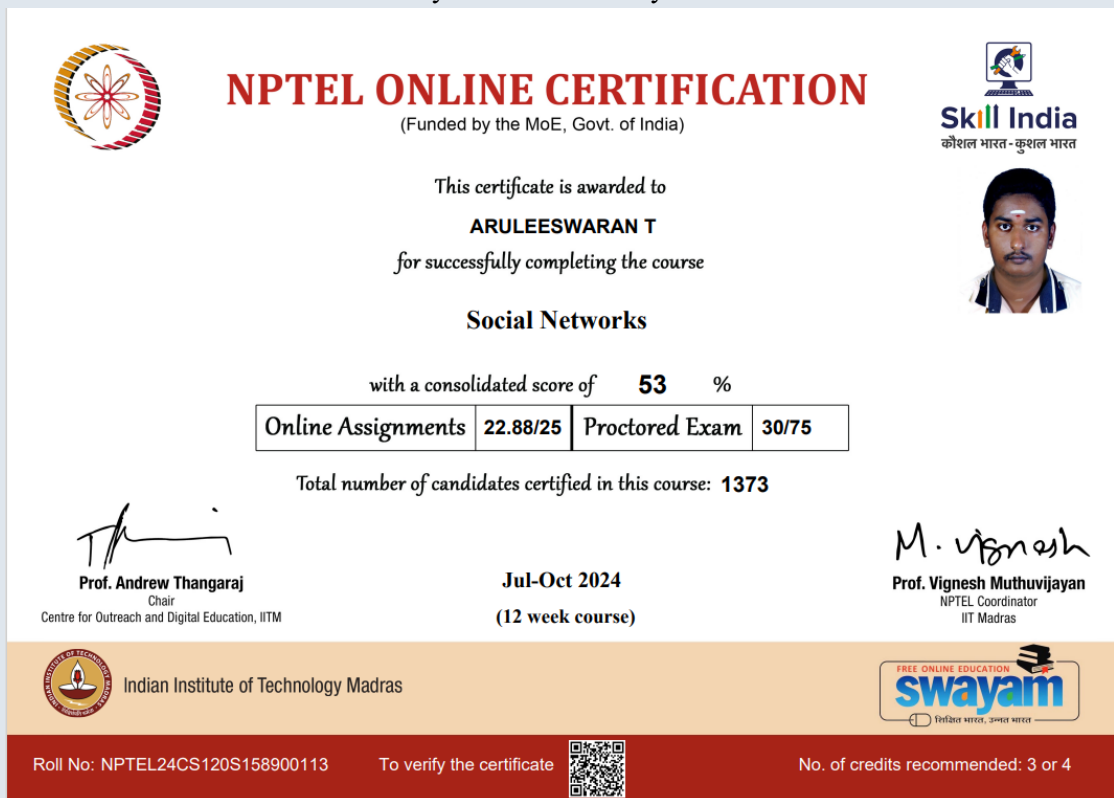
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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FREE ONLINE EDUCATION
कोशल भारत, कुशल भारत

Roll No: NPTEL24CS120S958900450 To verify the certificate  No. of credits recommended: 3 or 4

146. **Selvan.T.Aruleeswaran**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
ARULEESWARAN T
for successfully completing the course
Social Networks

with a consolidated score of **53** %

Online Assignments	22.88/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

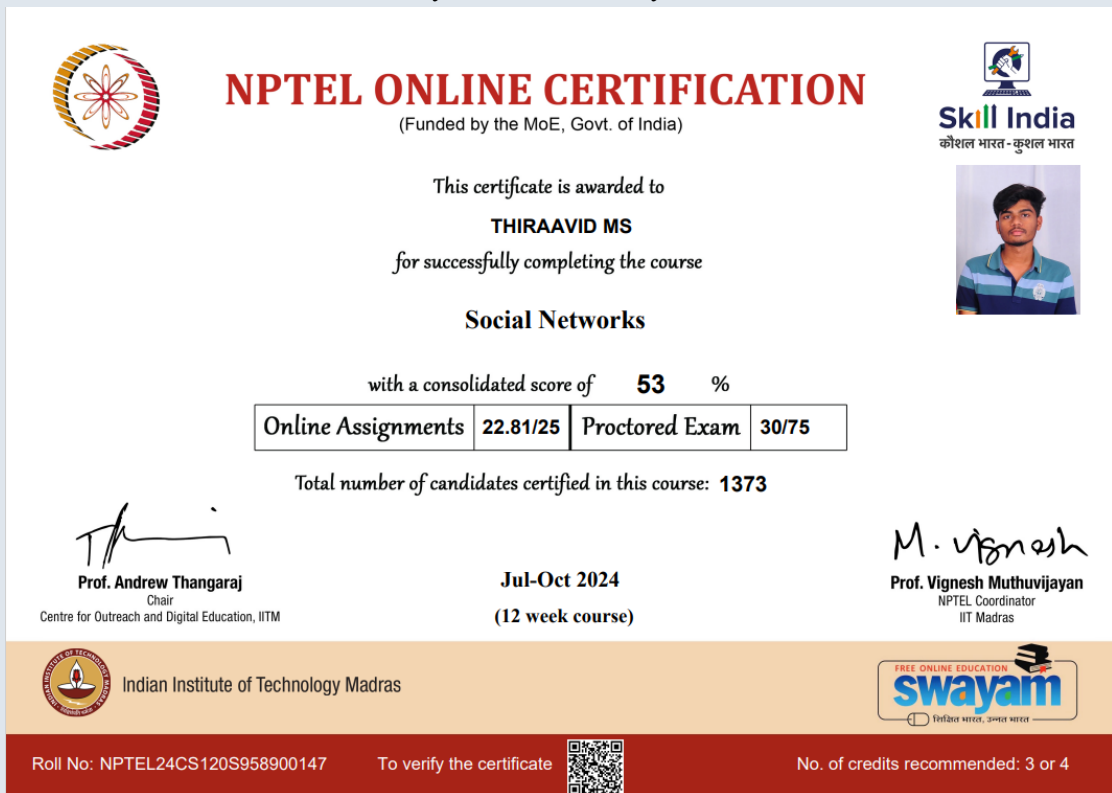
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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कोशल भारत, कुशल भारत

Roll No: NPTEL24CS120S158900113 To verify the certificate  No. of credits recommended: 3 or 4

147. **Selvan.M.S.Thiravid**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
THIRAAVID MS
for successfully completing the course
Social Networks
with a consolidated score of **53** %

Online Assignments	22.81/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

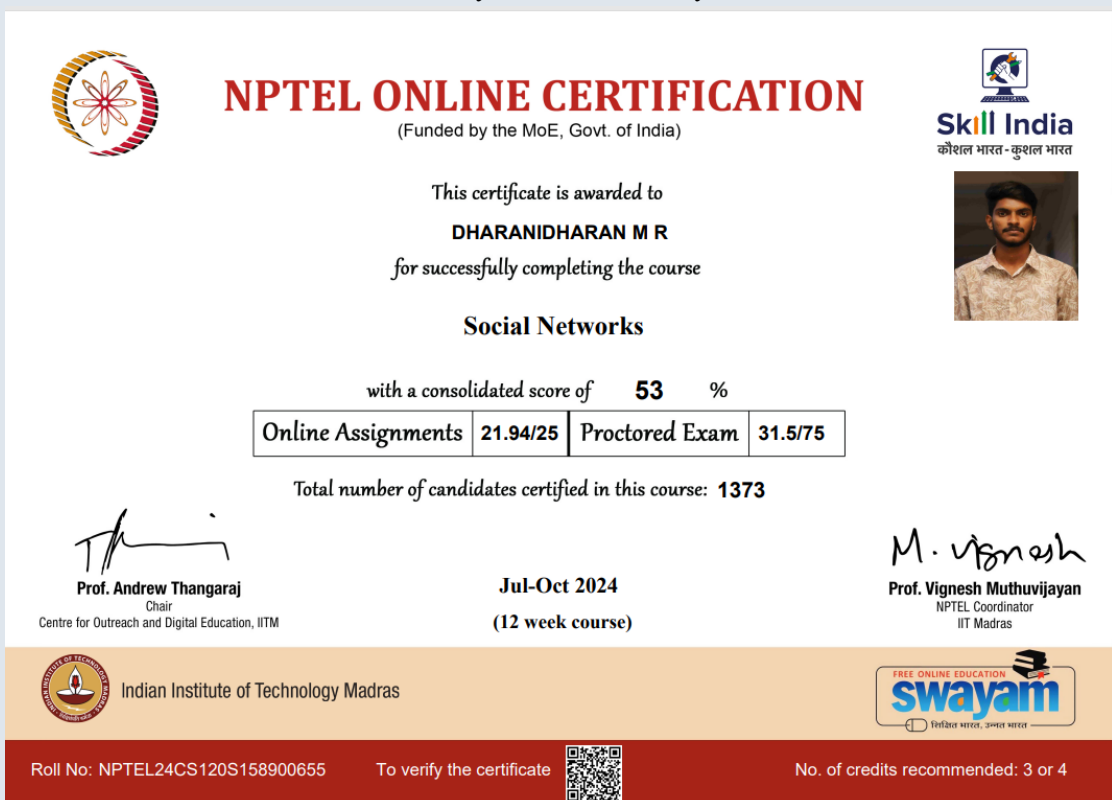
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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Roll No: NPTEL24CS120S958900147 To verify the certificate  No. of credits recommended: 3 or 4

148. **Selvan.M.R.Dharanidharan**, Student of III Year CSE has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DHARANIDHARAN M R
for successfully completing the course
Social Networks
with a consolidated score of **53** %

Online Assignments	21.94/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **1373**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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Roll No: NPTEL24CS120S158900655 To verify the certificate  No. of credits recommended: 3 or 4

149. **Selvan.K.Kavikumar**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to
KAVIKUMAR K
for successfully completing the course
Product and Brand Management
with a consolidated score of **53** %

Online Assignments	22.5/25	Proctored Exam	30.75/75
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Total number of candidates certified in this course: **2557**

Kaushik Ghosh
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

Ranjana Pathania
Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

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कौशल भारत, कुशल भारत

Roll No: NPTEL24MG89S158900534 To verify the certificate  No. of credits recommended: 3 or 4

150. **Selvan.J.Deva Prasath**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to
DEVA PRASATH J
for successfully completing the course
Product and Brand Management
with a consolidated score of **58** %

Online Assignments	22.5/25	Proctored Exam	35.25/75
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Total number of candidates certified in this course: **2557**

Kaushik Ghosh
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

Ranjana Pathania
Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

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कौशल भारत, कुशल भारत

Roll No: NPTEL24MG89S158900133 To verify the certificate  No. of credits recommended: 3 or 4

151. **Selvi.T.S.Monica**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
MONICA T S
for successfully completing the course
Product and Brand Management
with a consolidated score of **55** %

Online Assignments	23.13/25	Proctored Exam	32.25/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

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swayam
शुद्ध शिक्षण, शुद्ध मूल्य

Roll No: NPTEL24MG89S158900651 To verify the certificate  No. of credits recommended: 3 or 4

152. **Selvi.A.S.Harini**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
HARINI AS
for successfully completing the course
Product and Brand Management
with a consolidated score of **54** %

Online Assignments	22.19/25	Proctored Exam	32.25/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

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swayam
शुद्ध शिक्षण, शुद्ध मूल्य

Roll No: NPTEL24MG89S158900487 To verify the certificate  No. of credits recommended: 3 or 4

153. **Selvi.V.Santhiya**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SANTHIYA V
for successfully completing the course
Product and Brand Management
with a consolidated score of **58** %

Online Assignments	23.13/25	Proctored Exam	35.25/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)


Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

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swayam
शिक्षण भारत, उन्नत भारत

Roll No: NPTEL24MG89S158900175 To verify the certificate  No. of credits recommended: 3 or 4

154. **Selvi.O.P.Samhitha**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SAMHITHA OP
for successfully completing the course
Product and Brand Management
with a consolidated score of **52** %

Online Assignments	21.88/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2557**


Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

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Roll No: NPTEL24MG89S158900163 To verify the certificate  No. of credits recommended: 3 or 4

155. **Selvi.Malavika**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
MALAVIKA
for successfully completing the course
Product and Brand Management
with a consolidated score of **52** %

Online Assignments	22.19/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

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Roll No: NPTEL24MG89S158900070 To verify the certificate  No. of credits recommended: 3 or 4

156. **Selvan.A.Sakthivel**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SAKTHIVEL A
for successfully completing the course
Product and Brand Management
with a consolidated score of **54** %

Online Assignments	22.81/25	Proctored Exam	30.75/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

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Roll No: NPTEL24MG89S158900160 To verify the certificate  No. of credits recommended: 3 or 4

157. **Selvi.S.Pradeepa**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
PRADEEPA S
for successfully completing the course
Product and Brand Management
with a consolidated score of **48** %

Online Assignments	18.03/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh, Professor (Chemistry), Coordinator CEC
Jul-Oct 2024
(12 week course)
Prof. Ranjana Pathania, Professor (BSBE), Coordinator (NPTEL)

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Roll No: NPTEL24MG89S158900112 To verify the certificate No. of credits recommended: 3 or 4

158. **Selvan.S.Ravikumar**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
RAVIKUMAR S
for successfully completing the course
Product and Brand Management
with a consolidated score of **51** %

Online Assignments	18.31/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh, Professor (Chemistry), Coordinator CEC
Jul-Oct 2024
(12 week course)
Prof. Ranjana Pathania, Professor (BSBE), Coordinator (NPTEL)

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Roll No: NPTEL24MG89S158900145 To verify the certificate No. of credits recommended: 3 or 4

159. **Selvan.K.Santhosh Gunal**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SANTHOSH GUNAL K
for successfully completing the course
Product and Brand Management
with a consolidated score of **50** %

Online Assignments	20.19/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh, Professor (Chemistry) Coordinator CEC
Jul-Oct 2024 (12 week course)
Prof. Ranjana Pathania, Professor (BSBE) Coordinator (NPTEL)

Indian Institute of Technology Roorkee
swayam
Roll No: NPTEL24MG89S158900181 To verify the certificate No. of credits recommended: 3 or 4

160. **Selvan.Muthu Sharavanan**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
MUTHU SHARAVANAN
for successfully completing the course
Product and Brand Management
with a consolidated score of **54** %

Online Assignments	21.25/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh, Professor (Chemistry) Coordinator CEC
Jul-Oct 2024 (12 week course)
Prof. Ranjana Pathania, Professor (BSBE) Coordinator (NPTEL)

Indian Institute of Technology Roorkee
swayam
Roll No: NPTEL24MG89S158900127 To verify the certificate No. of credits recommended: 3 or 4

161. **Selvi.B.Thamarai**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
THAMARAI B
for successfully completing the course
Product and Brand Management
with a consolidated score of **53** %

Online Assignments	23.13/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh, Professor (Chemistry), Coordinator CEC
Jul-Oct 2024
(12 week course)
Prof. Ranjana Pathania, Professor (BSBE), Coordinator (NPTEL)

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Roll No: NPTEL24MG89S158900223 To verify the certificate  No. of credits recommended: 3 or 4

162. **Selvi.P.Sudharma**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


This certificate is awarded to
SUDHARMA P
for successfully completing the course
Product and Brand Management
with a consolidated score of **58** %

Online Assignments	22.81/25	Proctored Exam	35.25/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh, Professor (Chemistry), Coordinator CEC
Jul-Oct 2024
(12 week course)
Prof. Ranjana Pathania, Professor (BSBE), Coordinator (NPTEL)

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Roll No: NPTEL24MG89S158900205 To verify the certificate  No. of credits recommended: 3 or 4

163. **Selvi.D.Preethika**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
PREETHIKA D
for successfully completing the course
Product and Brand Management
with a consolidated score of **53** %

Online Assignments	21.56/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

swayam

Roll No: NPTEL24MG89S358900441 To verify the certificate  No. of credits recommended: 3 or 4

164. **Selvi.S.Janani**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
JANANI S
for successfully completing the course
Product and Brand Management
with a consolidated score of **53** %

Online Assignments	23.44/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

swayam

Roll No: NPTEL24MG89S158900031 To verify the certificate  No. of credits recommended: 3 or 4

165. **Selvi.N.Abinandhini**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
ABINANDHINI N
for successfully completing the course
Product and Brand Management
with a consolidated score of **51** %

Online Assignments	20.5/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)


Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

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Roll No: NPTEL24MG89S258900376 To verify the certificate  No. of credits recommended: 3 or 4

166. **Selvi.K.P.Abinandhana**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
ABINANDHANA K P
for successfully completing the course
Product and Brand Management
with a consolidated score of **54** %

Online Assignments	22.19/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **2557**


Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024
(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

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शिक्षण भारत, ज्ञान भारत

Roll No: NPTEL24MG89S258900373 To verify the certificate  No. of credits recommended: 3 or 4

167. **Selvi.R.Sowmiya**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SOWMIYA R
for successfully completing the course
Product and Brand Management
with a consolidated score of **53** %

Online Assignments	22.81/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh, Professor (Chemistry), Coordinator CEC
Jul-Oct 2024
(12 week course)
Prof. Ranjana Pathania, Professor (BSBE), Coordinator (NPTEL)

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कौशल भारत - कुशल भारत

Roll No: NPTEL24MG89S158900151 To verify the certificate  No. of credits recommended: 3 or 4

168. **Selvi.C.Kaviya**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
KAVIYA C
for successfully completing the course
Product and Brand Management
with a consolidated score of **53** %

Online Assignments	23.44/25	Proctored Exam	30/75
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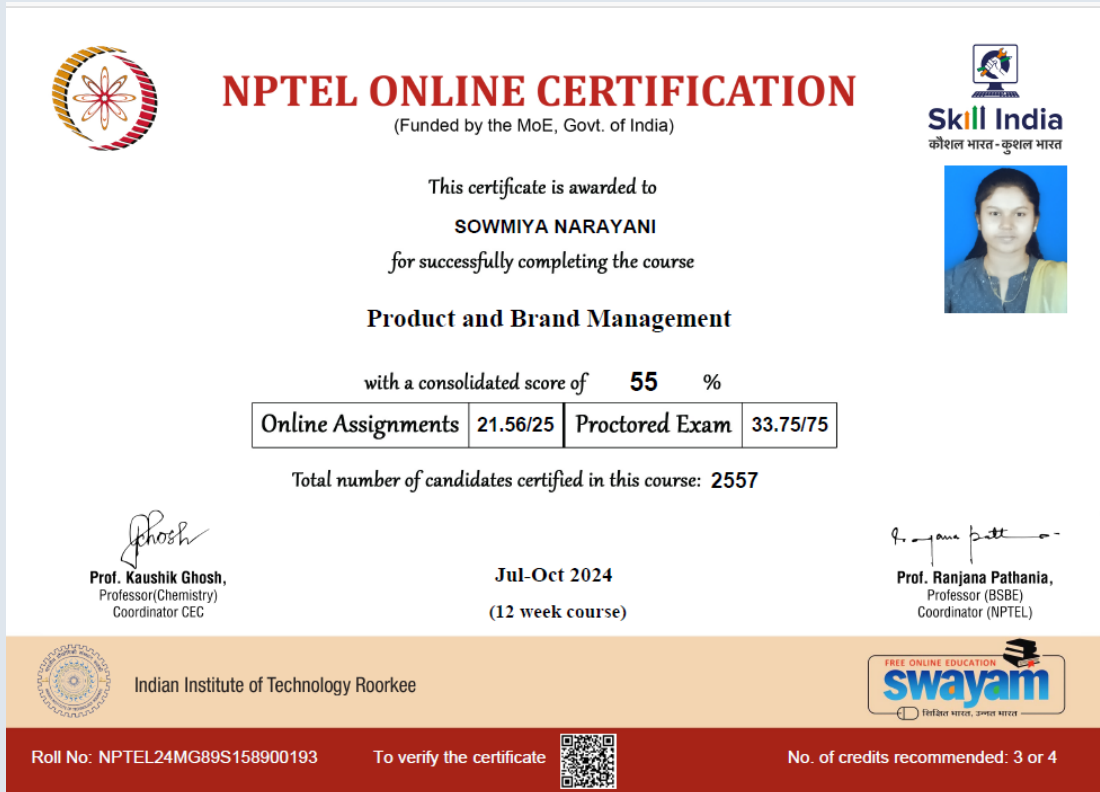
Total number of candidates certified in this course: **2557**

Prof. Kaushik Ghosh, Professor (Chemistry), Coordinator CEC
Jul-Oct 2024
(12 week course)
Prof. Ranjana Pathania, Professor (BSBE), Coordinator (NPTEL)

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कौशल भारत - कुशल भारत

Roll No: NPTEL24MG89S158900052 To verify the certificate  No. of credits recommended: 3 or 4

169. **Selvi.Sowmiya Narayani**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SOWMIYA NARAYANI
for successfully completing the course
Product and Brand Management
with a consolidated score of **55** %

Online Assignments	21.56/25	Proctored Exam	33.75/75
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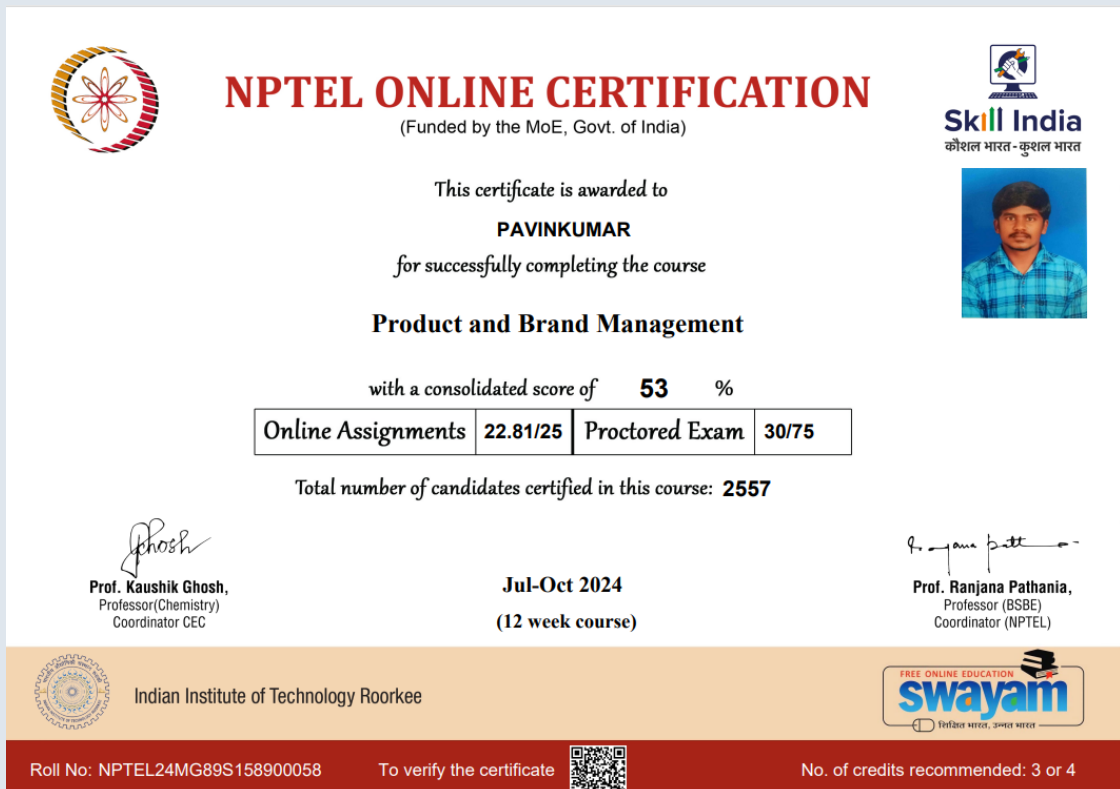
Total number of candidates certified in this course: 2557

Prof. Kaushik Ghosh, Professor (Chemistry), Coordinator CEC
Jul-Oct 2024
(12 week course)
Prof. Ranjana Pathania, Professor (BSBE), Coordinator (NPTEL)

Indian Institute of Technology Roorkee
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कौशल भारत, कुशल भारत

Roll No: NPTEL24MG89S158900193 To verify the certificate No. of credits recommended: 3 or 4

170. **Selvan.Pavinkumar**, Student of II Year CSE has successfully completed the course “**Product and Brand Management**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
PAVINKUMAR
for successfully completing the course
Product and Brand Management
with a consolidated score of **53** %

Online Assignments	22.81/25	Proctored Exam	30/75
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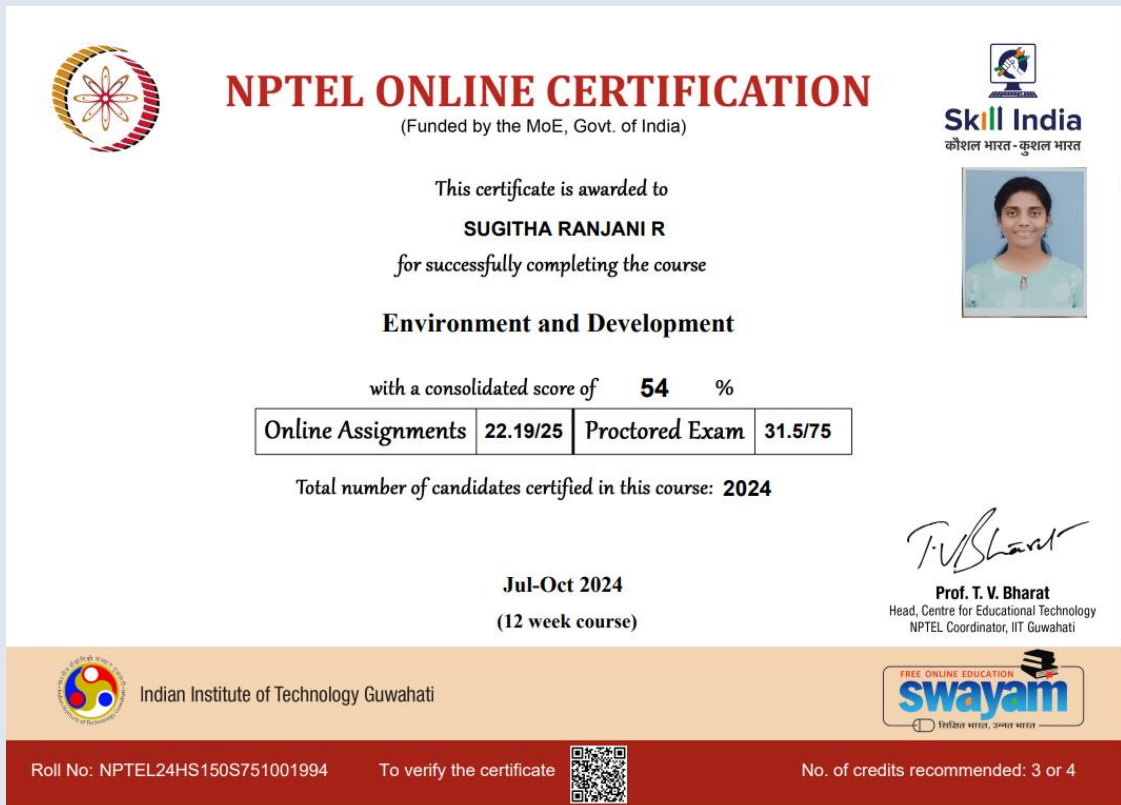
Total number of candidates certified in this course: 2557

Prof. Kaushik Ghosh, Professor (Chemistry), Coordinator CEC
Jul-Oct 2024
(12 week course)
Prof. Ranjana Pathania, Professor (BSBE), Coordinator (NPTEL)

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Roll No: NPTEL24MG89S158900058 To verify the certificate No. of credits recommended: 3 or 4

171. **Selvi.R.Sugitha Ranjani**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SUGITHA RANJANI R
for successfully completing the course
Environment and Development
with a consolidated score of **54** %

Online Assignments	22.19/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **2024**

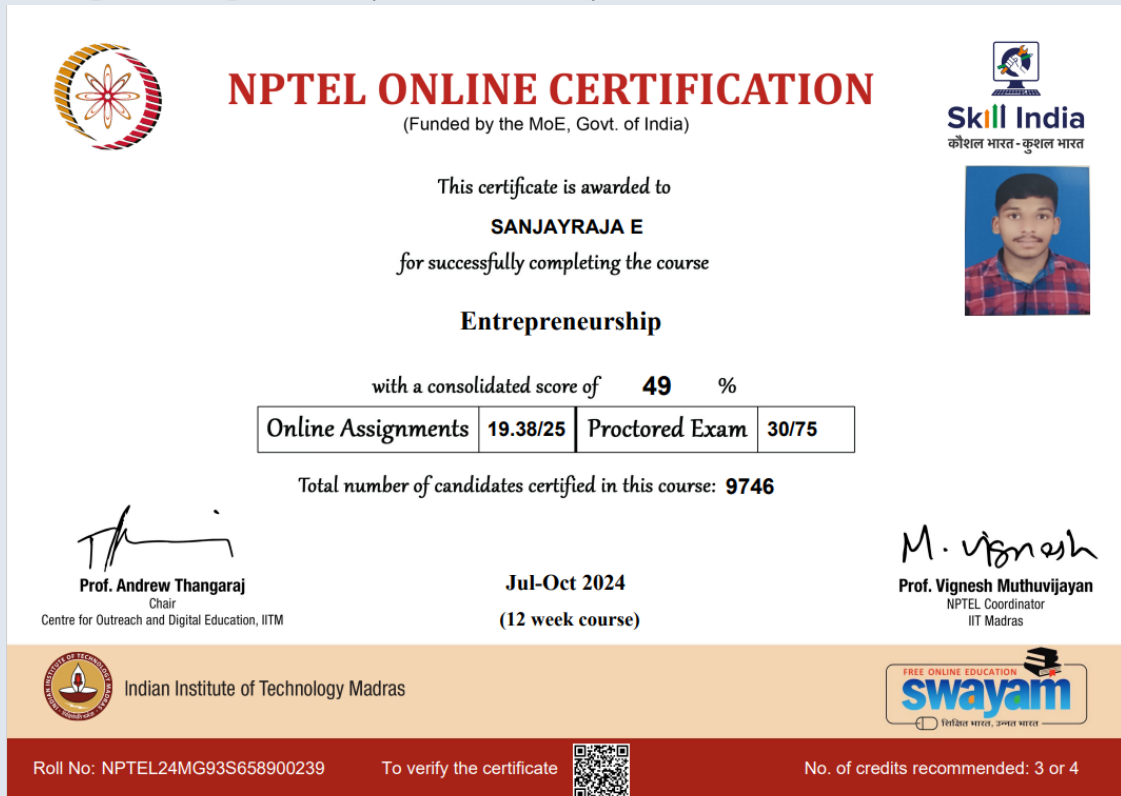
Jul-Oct 2024
(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

Roll No: NPTEL24HS150S751001994 To verify the certificate No. of credits recommended: 3 or 4

172. **Selvan.E.Sanjayraja**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SANJAYRAJA E
for successfully completing the course
Entrepreneurship
with a consolidated score of **49** %

Online Assignments	19.38/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **9746**

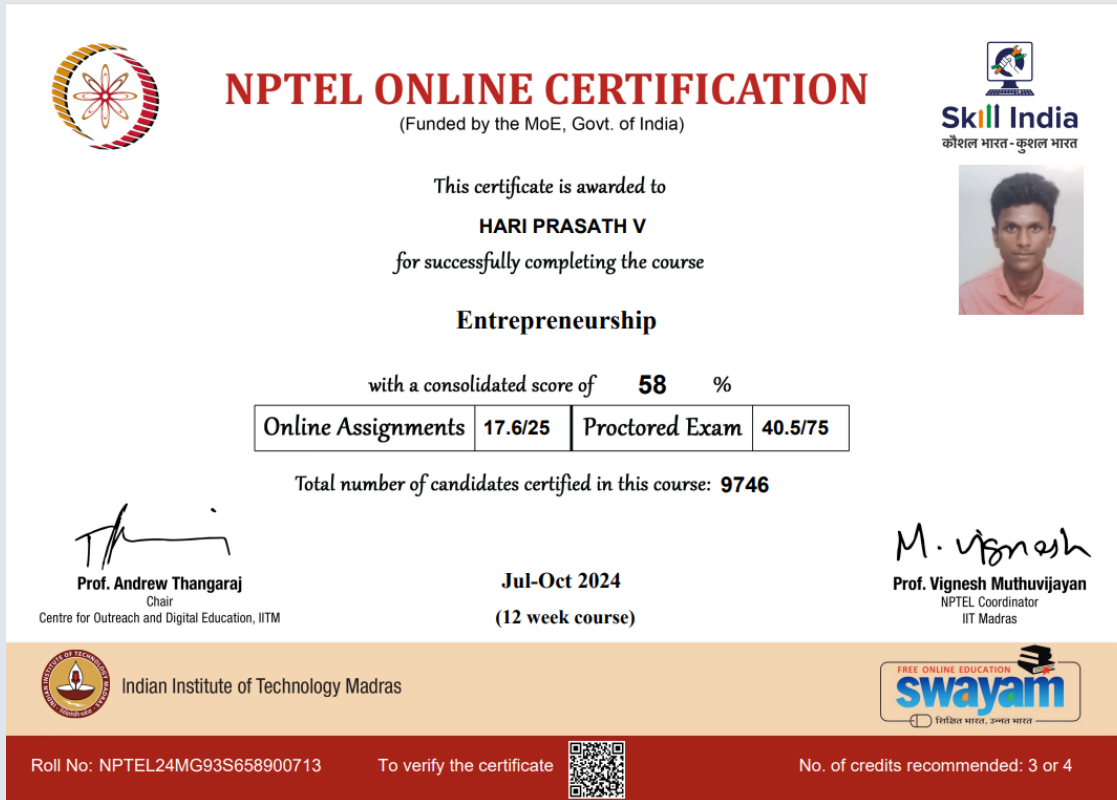
Jul-Oct 2024
(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL24MG93S658900239 To verify the certificate No. of credits recommended: 3 or 4

173. **Selvan.V.Hari Prasath**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
HARI PRASATH V
for successfully completing the course
Entrepreneurship

with a consolidated score of **58** %

Online Assignments	17.6/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **9746**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

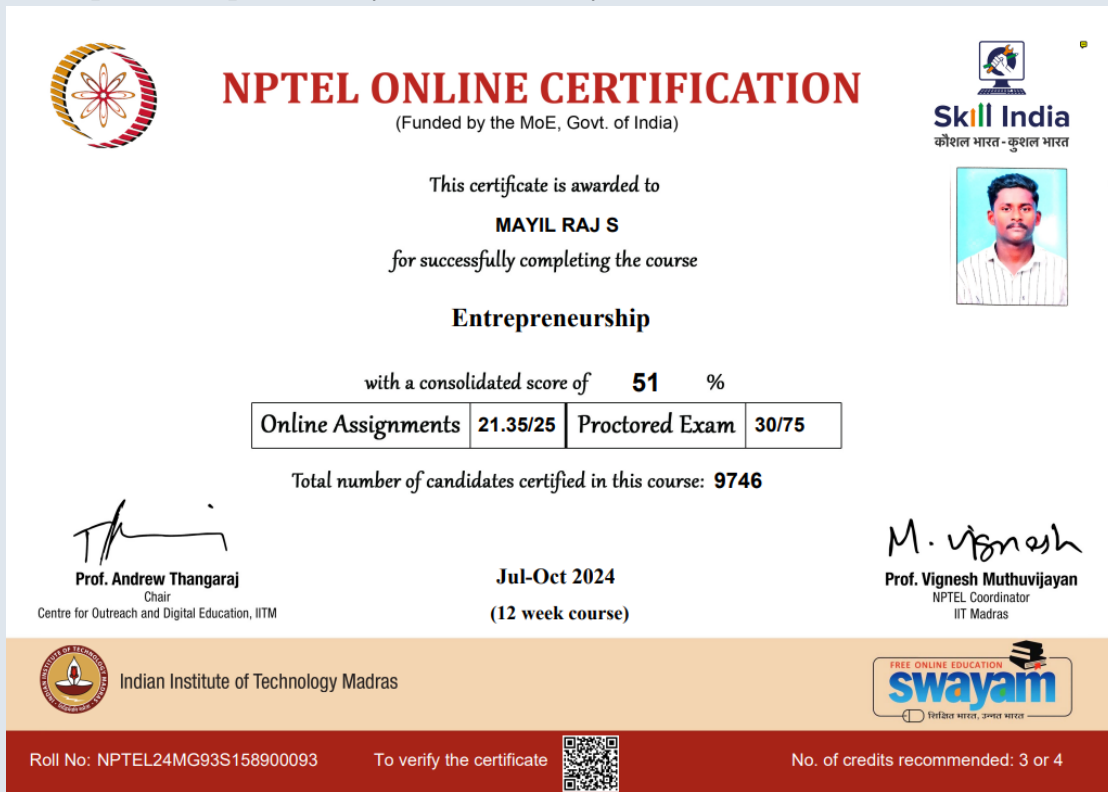
M. Vignesh
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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Roll No: NPTEL24MG93S658900713 To verify the certificate  No. of credits recommended: 3 or 4

174. **Selvan.S.Nayil Raj**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
MAYIL RAJ S
for successfully completing the course
Entrepreneurship

with a consolidated score of **51** %

Online Assignments	21.35/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **9746**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
(12 week course)

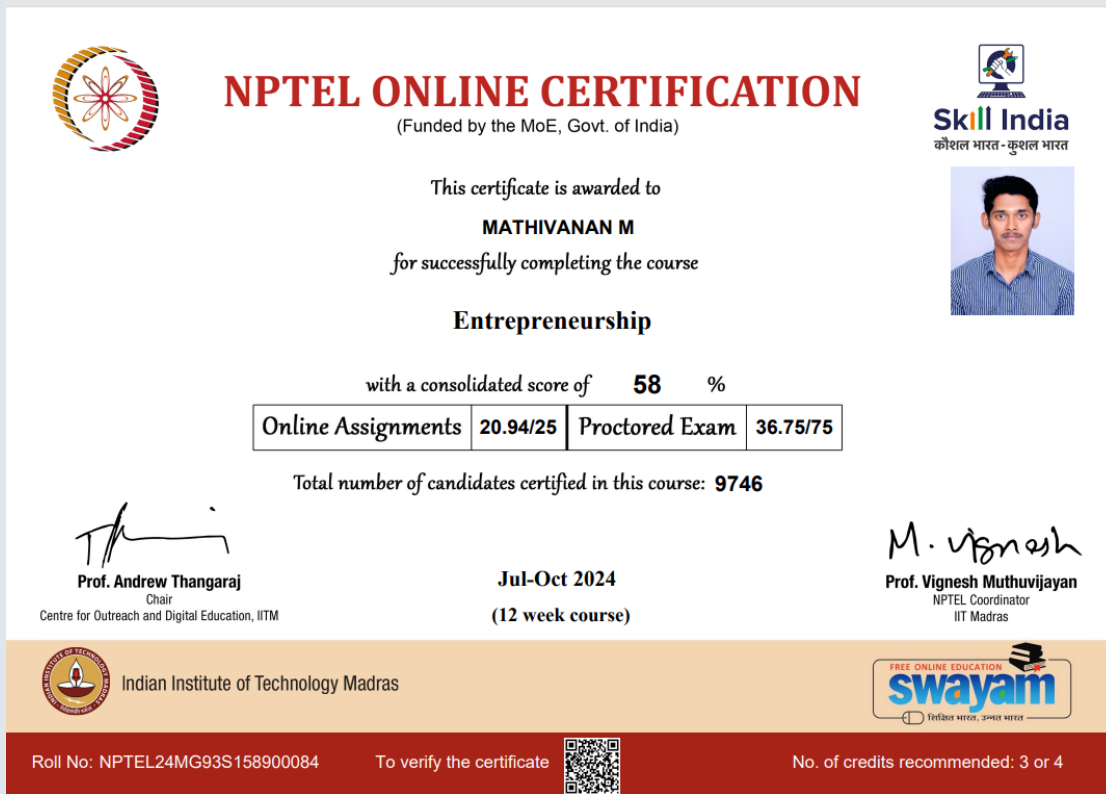
M. Vignesh
Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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Roll No: NPTEL24MG93S158900093 To verify the certificate  No. of credits recommended: 3 or 4

175. **Selvan.M.Mathivanan**, Student of II Year CSE has successfully completed the course “**Entrepreneurship**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
MATHIVANAN M
for successfully completing the course
Entrepreneurship
with a consolidated score of **58** %

Online Assignments	20.94/25	Proctored Exam	36.75/75
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Total number of candidates certified in this course: **9746**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

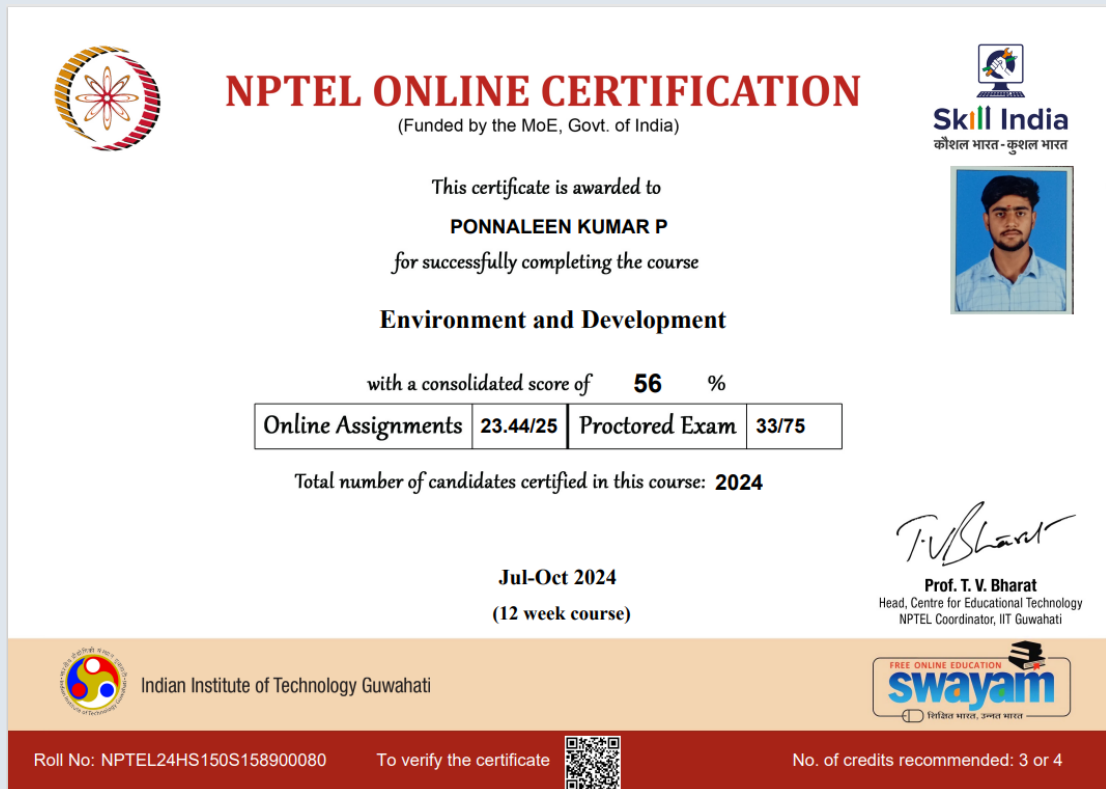
Jul-Oct 2024
(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL24MG93S158900084 To verify the certificate  No. of credits recommended: 3 or 4

176. **Selvan.P.Ponnaleen Kumar**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
PONNALEEN KUMAR P
for successfully completing the course
Environment and Development
with a consolidated score of **56** %


Online Assignments	23.44/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

Roll No: NPTEL24HS150S158900080 To verify the certificate  No. of credits recommended: 3 or 4

177. **Selvan.M.Rajasekar**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
RAJASEKAR M
for successfully completing the course
Environment and Development
with a consolidated score of **55** %

Online Assignments	21.88/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

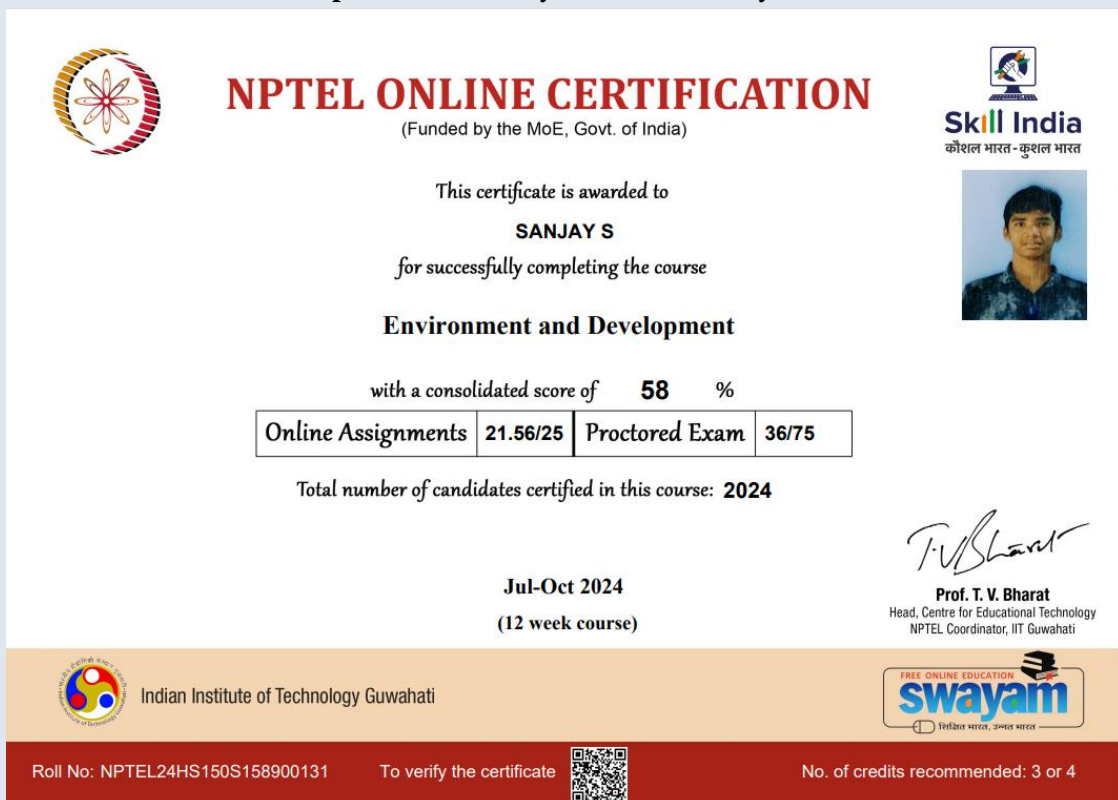
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

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Roll No: NPTEL24HS150S158900099 To verify the certificate  No. of credits recommended: 3 or 4

178. **Selvan.S.Sanjay**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SANJAY S
for successfully completing the course
Environment and Development
with a consolidated score of **58** %

Online Assignments	21.56/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

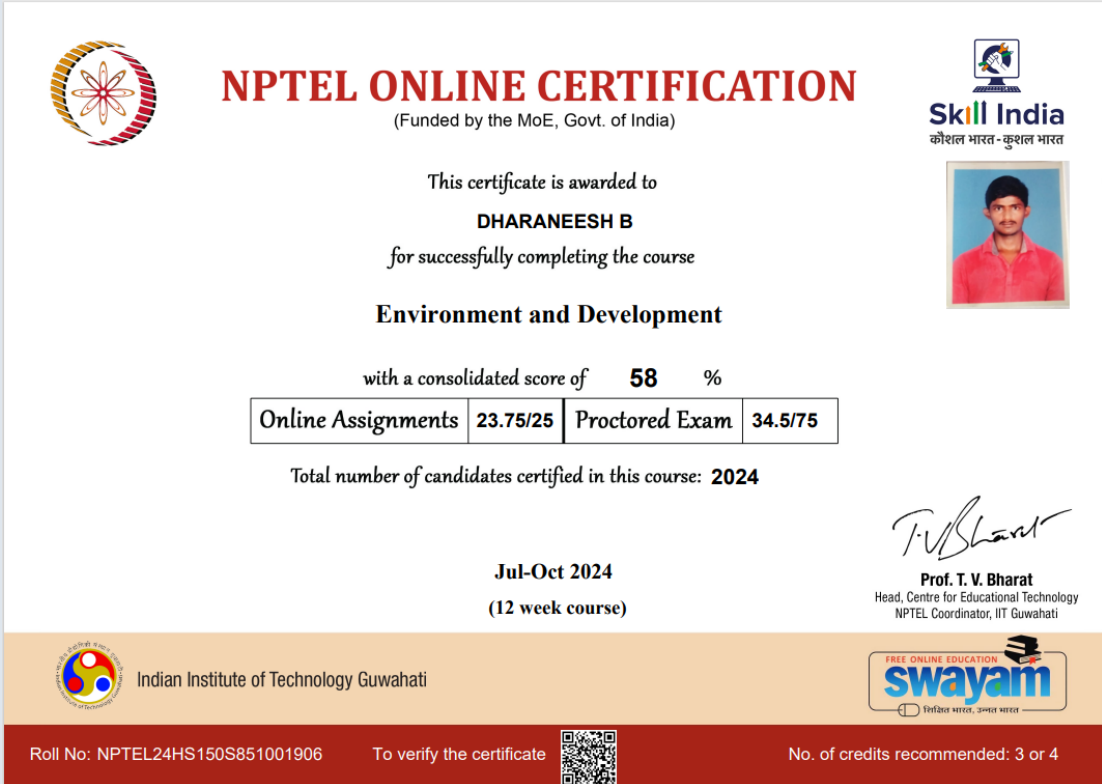
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

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Roll No: NPTEL24HS150S158900131 To verify the certificate  No. of credits recommended: 3 or 4

179. **Selvan.B.Dharaneesh**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DHARANEESH B
for successfully completing the course
Environment and Development
with a consolidated score of **58** %

Online Assignments	23.75/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)


Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

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swayam
विद्यया ऽमृतं मृतं

Roll No: NPTEL24HS150S851001906 To verify the certificate  No. of credits recommended: 3 or 4

180. **Selvan.R.Pranesh**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
R PRANESH
for successfully completing the course
Environment and Development
with a consolidated score of **49** %

Online Assignments	18.75/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2024**

Jul-Oct 2024
(12 week course)

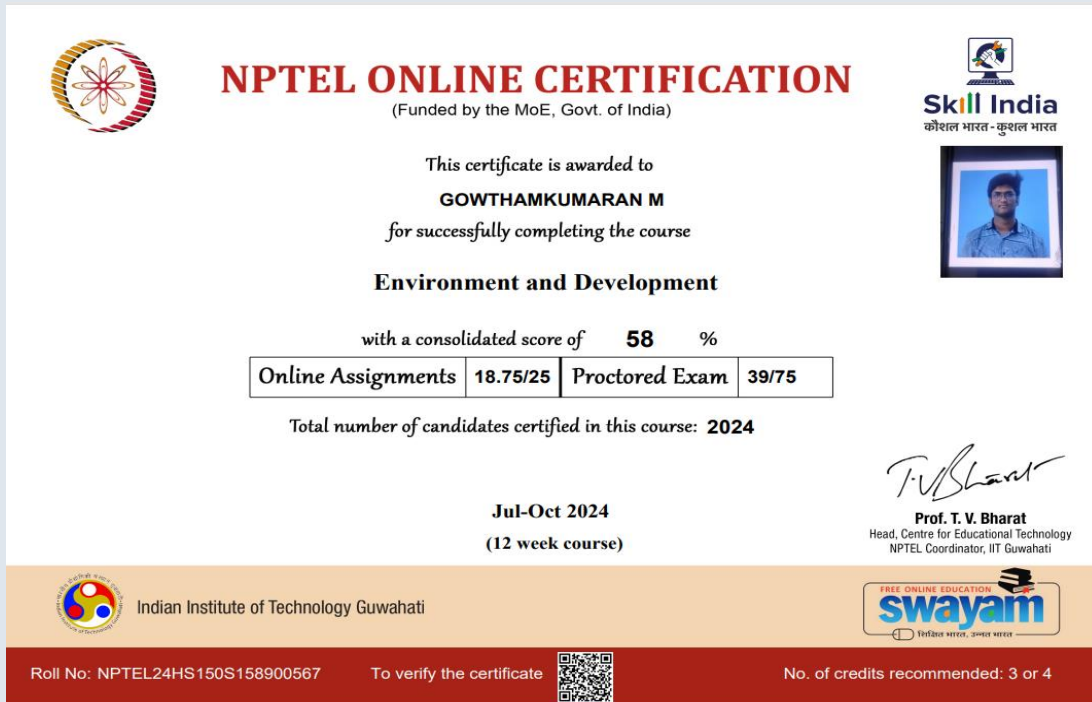
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION
swayam
विद्यया ऽमृतं मृतं

Roll No: NPTEL24HS150S158900645 To verify the certificate  No. of credits recommended: 3 or 4

181. **Selvan.M.Gowthamkumaran**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
GOWTHAMKUMARAN M
for successfully completing the course
Environment and Development
with a consolidated score of **58** %


Online Assignments	18.75/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **2024**

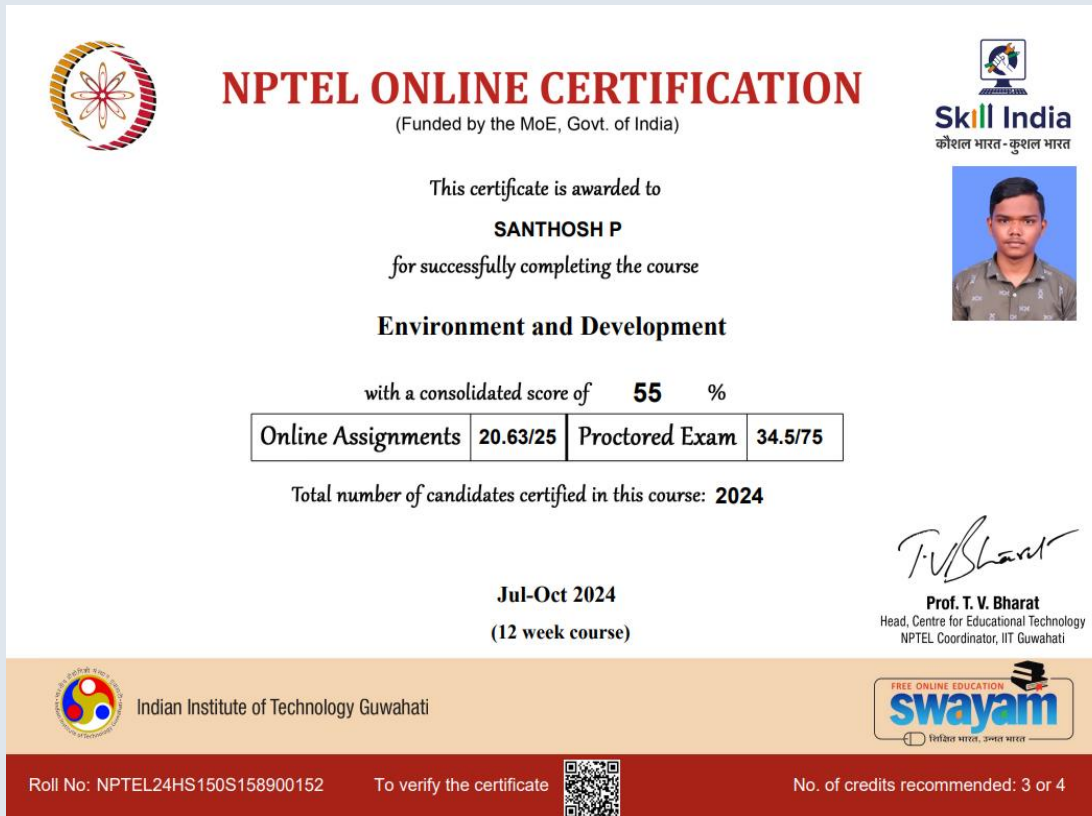
Jul-Oct 2024
(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

Roll No: NPTEL24HS150S158900567 To verify the certificate  No. of credits recommended: 3 or 4

182. **Selvan.P.Santhosh**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SANTHOSH P
for successfully completing the course
Environment and Development
with a consolidated score of **55** %


Online Assignments	20.63/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **2024**


Jul-Oct 2024
(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

Roll No: NPTEL24HS150S158900152 To verify the certificate  No. of credits recommended: 3 or 4

183. **Selvan.T.Naveen Kumar**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
NAVEEN KUMAR T
for successfully completing the course
Environment and Development
with a consolidated score of **57 %**


Online Assignments	21.25/25	Proctored Exam	36/75
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Total number of candidates certified in this course: 2024

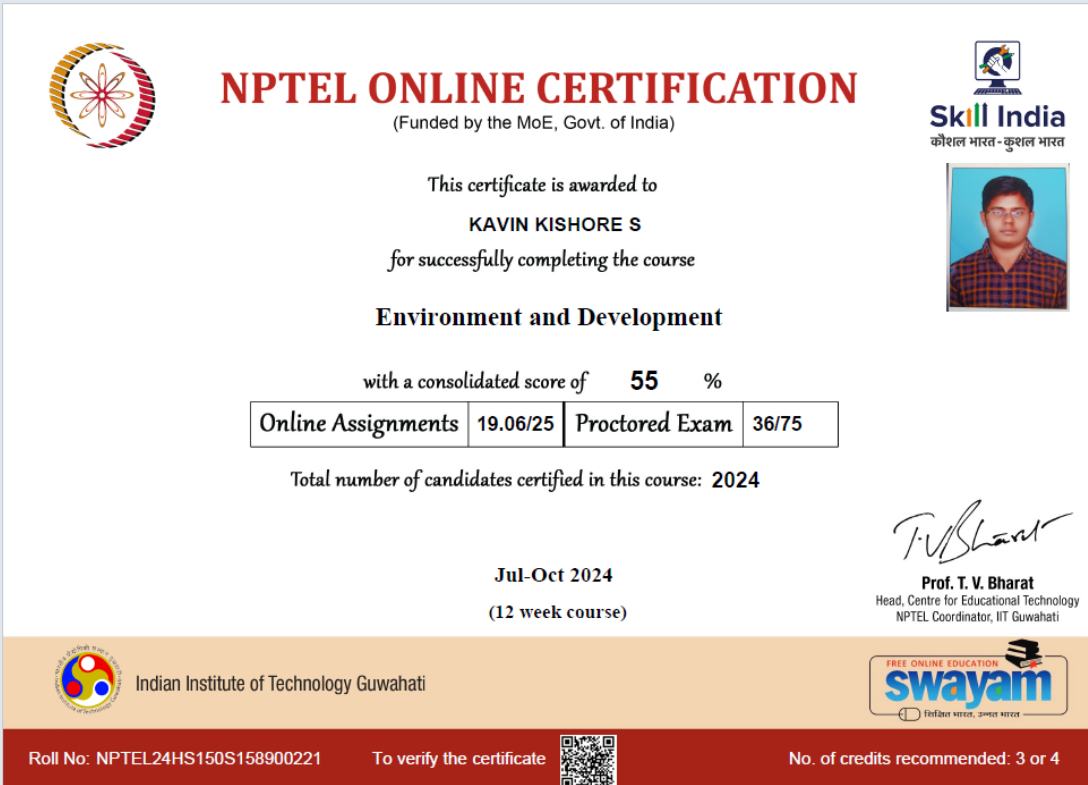
Jul-Oct 2024
(12 week course)

Indian Institute of Technology Guwahati

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Roll No: NPTEL24HS150S158900643 To verify the certificate  No. of credits recommended: 3 or 4

184. **Selvan.S.Kavin Kishore**, Student of II Year CSE has successfully completed the course “**Environment and Development**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
KAVIN KISHORE S
for successfully completing the course
Environment and Development
with a consolidated score of **55 %**


Online Assignments	19.06/25	Proctored Exam	36/75
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Total number of candidates certified in this course: 2024

Jul-Oct 2024
(12 week course)

Indian Institute of Technology Guwahati

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Roll No: NPTEL24HS150S158900221 To verify the certificate  No. of credits recommended: 3 or 4



spoken-tutorial



**BYTE
BULLETIN**

Dr.Mahalingam College of Engineering and Technology, Pollachi - 642003

Department of Computer Science and Engineering

Byte Bulletin – A Newsletter

IIT BOMBAY - Spoken Tutorial Details

1. **Selvi.S.Ramya**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



2. **Selvi.K.Parthibaa**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



3. **Selvi.B.Ashmitha**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



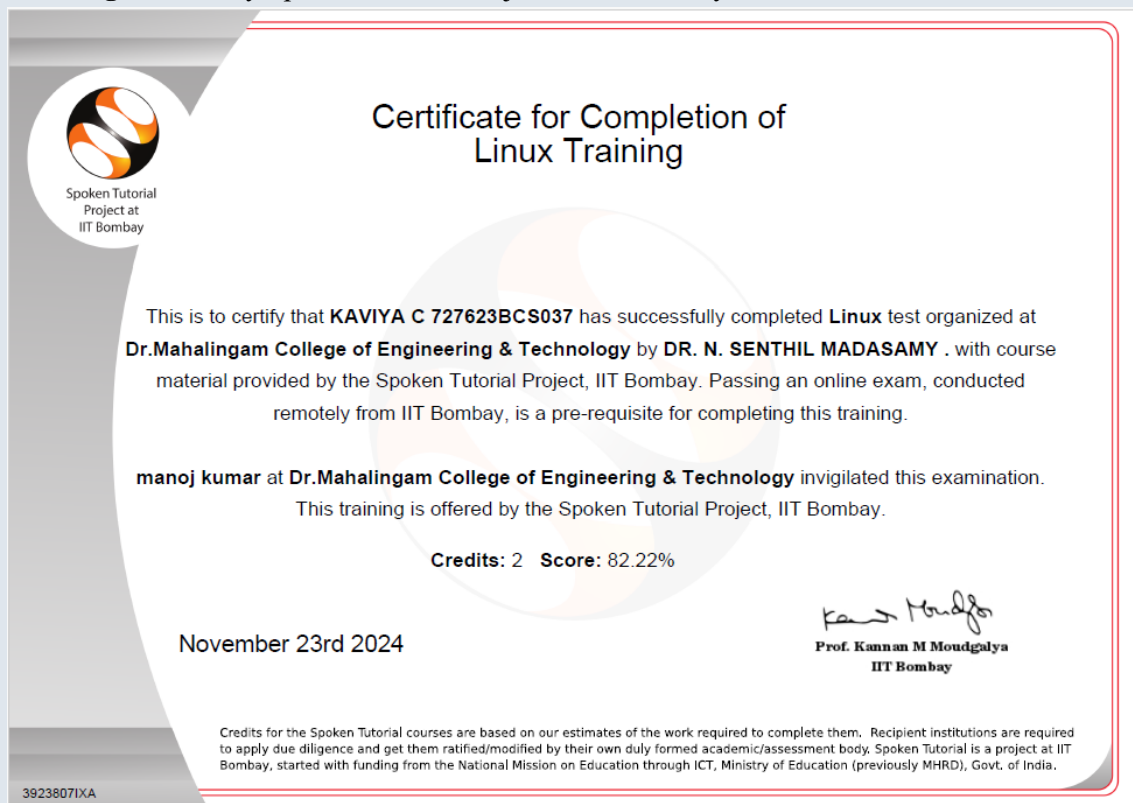
4. **Selvi.K.Harshini**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



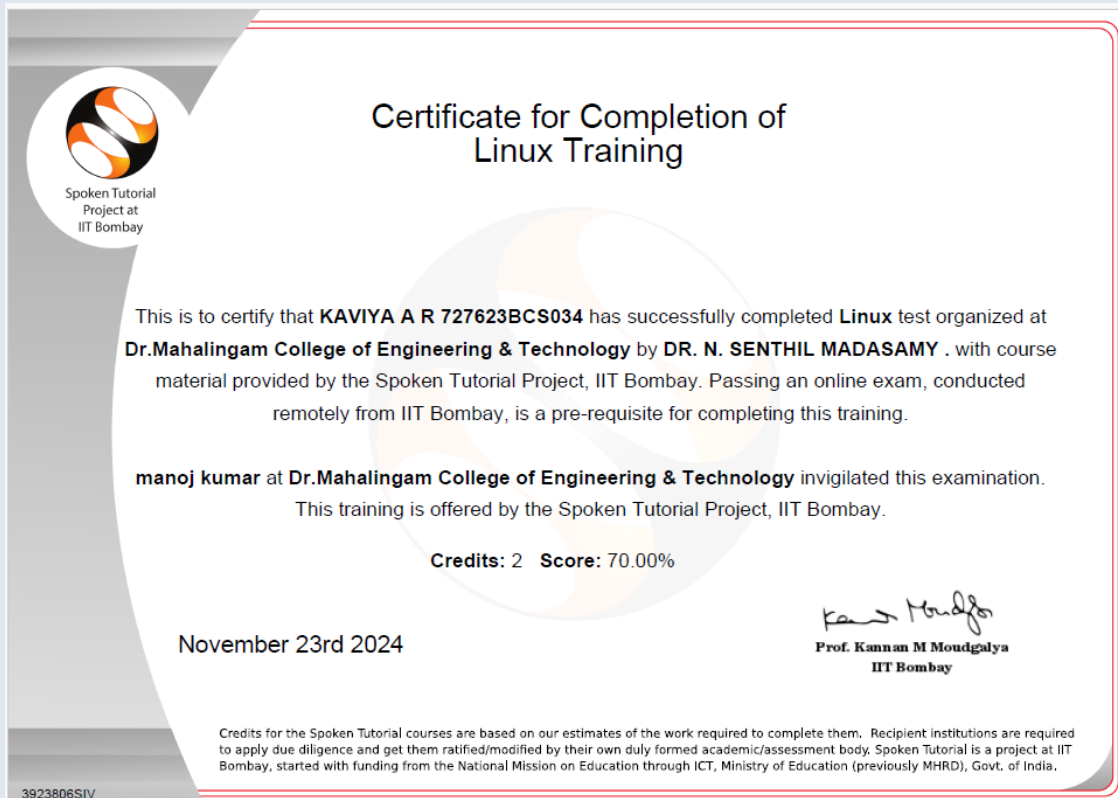
5. **Selvi.R.Sowmiya**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



6. **Selvi.C.Kaviya**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



7. **Selvi.A.R.Kavya**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



8. **Selvi.R.Sivapriya**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



9. **Selvi.P.Swetha**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



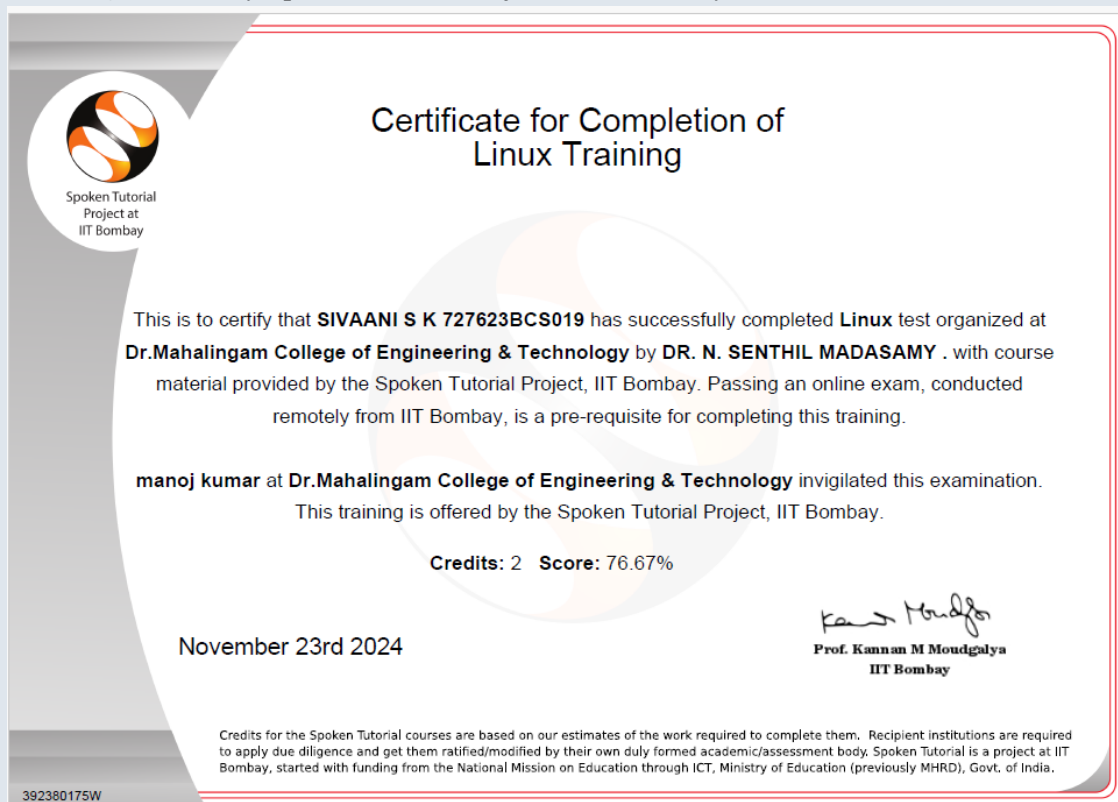
10. **Selvan.K.Hari Prakash**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



11. **Selvi.R.Divyadharshini**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



12. **Selvi.S.Sivaani**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



13. **Selvi.G.Kirtna**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



14. **Selvi.S.Pavithra**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



15. **Selvi.V.Dharshini**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



16. **Selvi.A.Sangavi**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



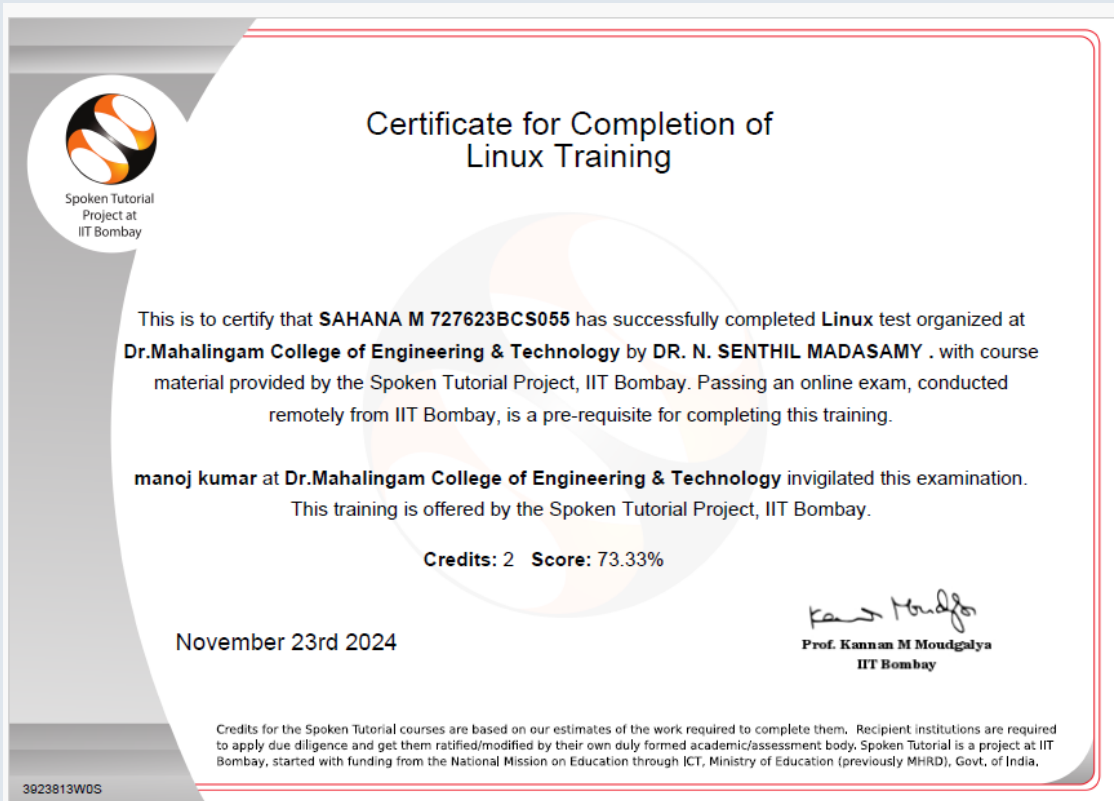
17. **Selvi.M.Sneha**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



18. **Selvi.A.Nivbethabanu**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



19. **Selvi.M.Sahana**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



20. **Selvi.J.Lathika**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



21. **Selvi.K.Madhumitha**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



22. **Selvan.V.Hari Prasath**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



23. **Selvan.E.Sanjay Raja**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



24. **Selvan.G.Srinath**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



25. **Selvan.J.Deva Prasath**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



26. **Selvan.T.Muralidharan**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



27. **Selvan.S.Ashwanth**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



28. **Selvan.A.Pavinkumar**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



29. **Selvan.K.Naveen Raj**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



30. **Selvan.M.Mathivanan**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



31. **Selvan.A.Mayakrishnan**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



32. **Selvan.R.Karthikraja**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



33. **Selvi.P.Harini**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



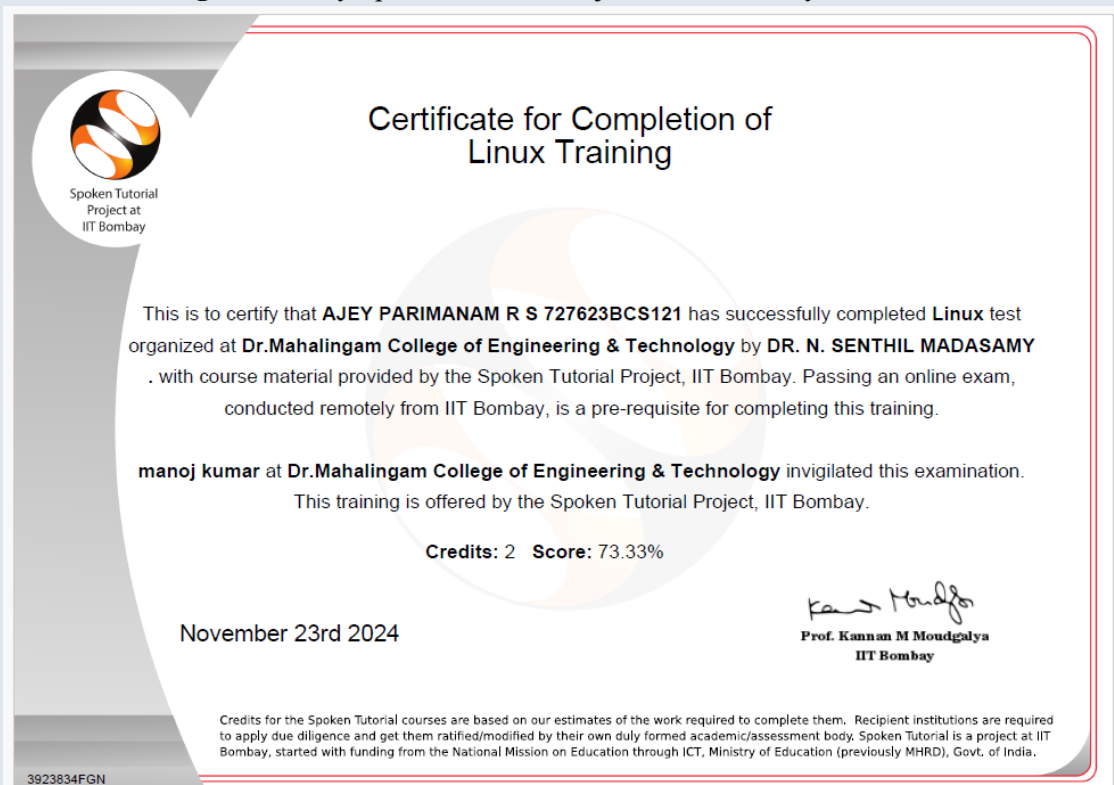
34. **Selvan.S.Vishnu Prashad**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



35. **Selvi.A.Amutha Varshini**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



36. **Selvan.R.S.Ajey Parimanam**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



37. **Selvi.N.Abinandhini**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



38. **Selvi.M.Vidhula**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



39. **Selvi.N.Nifa**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



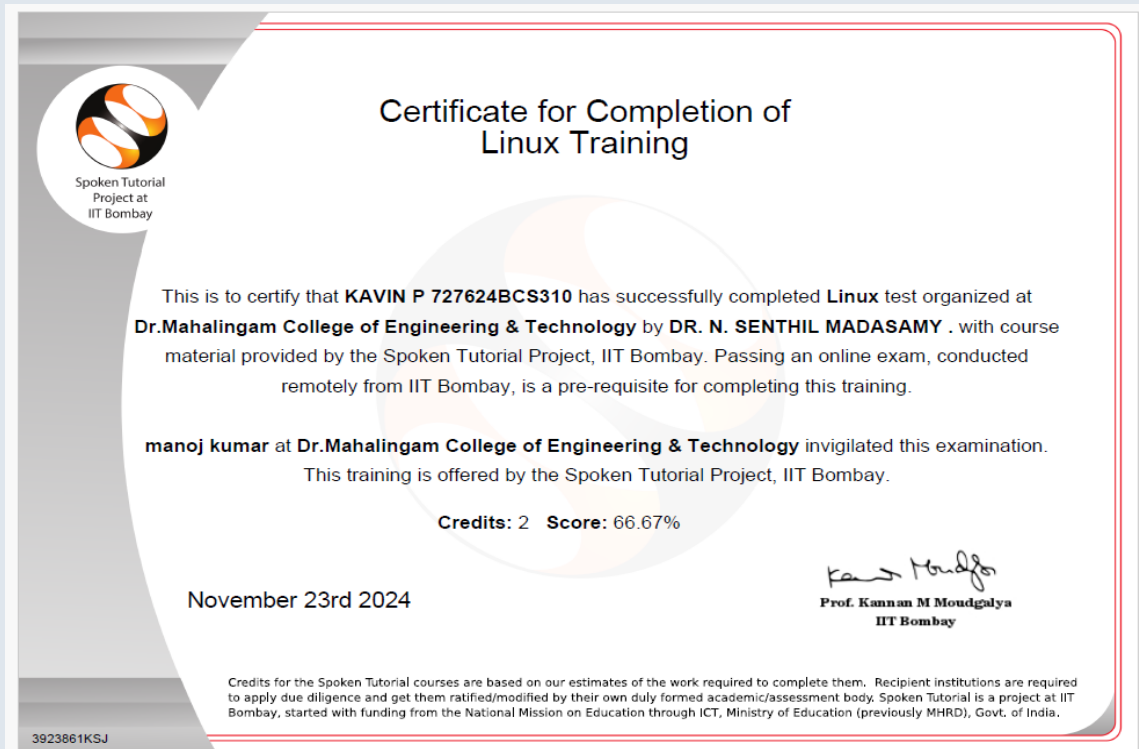
40. **Selvi.G.Preethi**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



41. **Selvan.T.C.Mohanapriyan**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



42. **Selvan.P.Kavin**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



43. **Selvi.D.T.Subhaleha**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



44. **Selvan.V.Mohanapandian**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



45. **Selvan.K.Kavikumar**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



46. **Selvi.S.Abi**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



47. **Selvan.K.Karpakanandhu**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



48. **Selvan.K.Gunasekaran**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



49. **Selvan.V.S.Suganesh**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



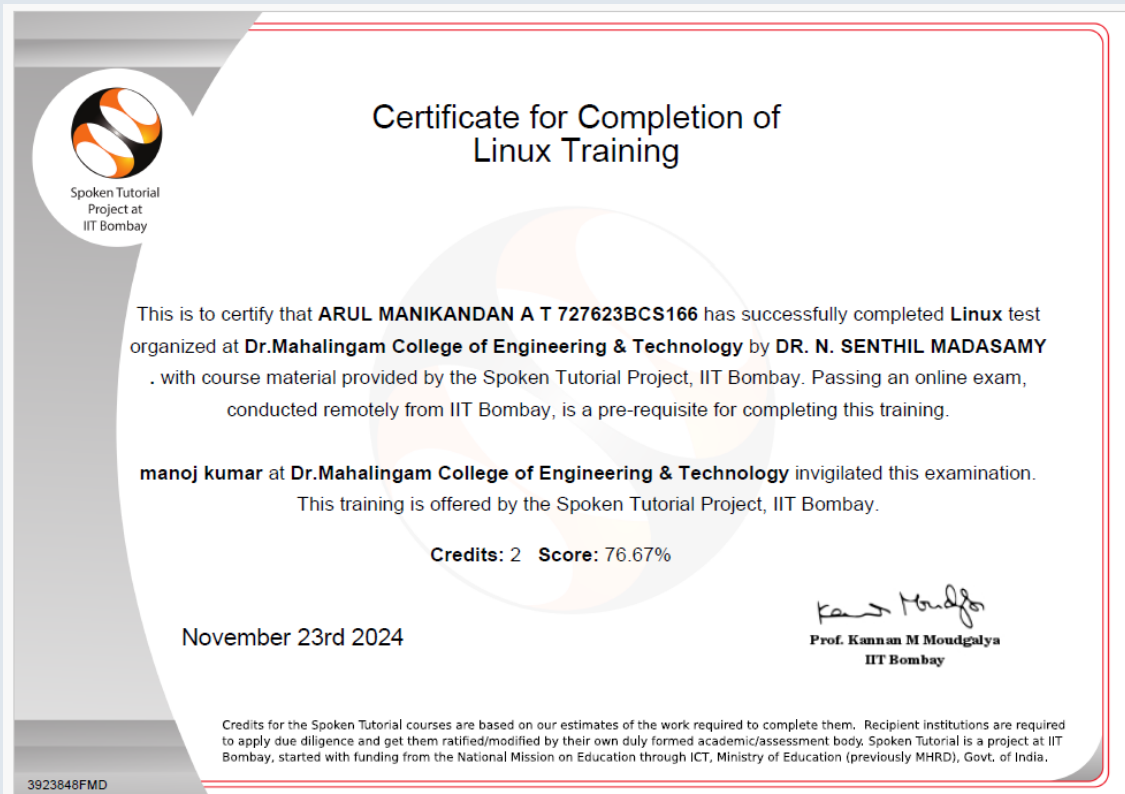
50. **Selvan.A.Faizan Gafoor**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



51. **Selvan.V.Saai Ram**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



52. **Selvan.A.Arul Manikandan**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



53. **Selvan.S.Sri Arjun**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



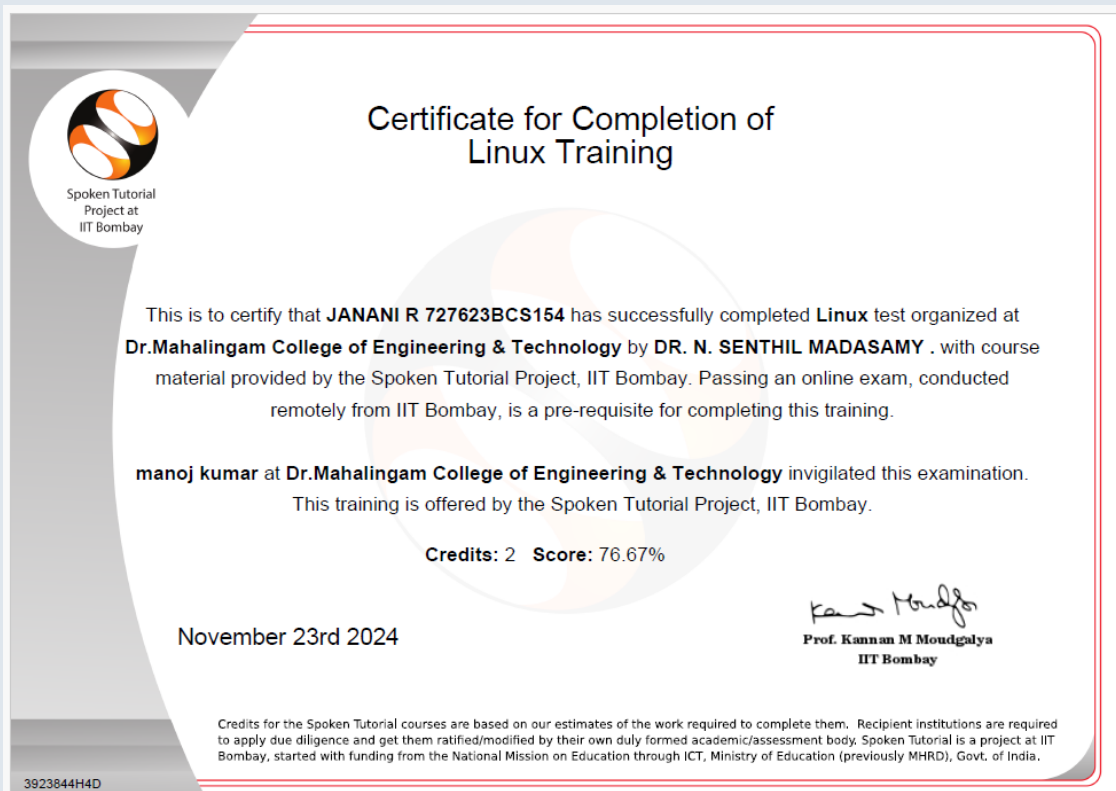
54. **Selvi.K.P.Abinandhana**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



55. **Selvan.S.Sreemanth**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



56. **Selvi.R.Janani**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



57. **Selvan.M.Thennarasu**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



58. **Selvi.S.Sivaranjani**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



59. **Selvan.K.Mathan**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



60. **Selvan.P.Madhan kumar**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



61. **Selvi.S.Subiksha**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



62. **Selvi.D.Lakshiya**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



63. **Selvi.V.Y.Bhavadharani**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



64. **Selvi.J.V.Subhaharini**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



65. **Selvan.J.D.Praveen**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



66. **Selvan.P.Dinesh Balaji**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



67. **Selvi.M.Dhisanth**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



68. **Selvan.S.Mayilraj**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



69. **Selvan.B.Rosun Kirrsna**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



70. **Selvan.M.Tarun**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



71. **Selvan.S.Vijayasekaran**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



72. **Selvan.R.Raja**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



73. **Selvan.K.Kabil**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



74. **Selvi.M.Varsha**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



75. **Selvi.K.R.Dharani**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



76. **Selvi.K.S.Dhanusri**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



77. **Selvan.J.Sanjeevin**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



78. **Selvi.N.Natchathra**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



79. **Selvi.S.Shaffiya**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



80. **Selvi.S.Shri Sagarika**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



81. **Selvan.R.P.Naveen**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



82. **Selvan.P.Akilan**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



83. **Selvi.R.Shreya**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



84. **Selvi.T.S.Monica**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



85. **Selvan.R.J.Nibin Sellaraj**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



86. **Selvan.S.Manikandan**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



87. **Selvi.S.Nandhini**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



88. **Selvi.A.Kalaiyarasi**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



89. **Selvan.A.Siva Bharathi**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



90. **Selvi.R.Gayathri**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



91. **Selvi.M.Subiksha**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



92. **Selvan.R.Jithamanyu**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



93. **Selvan.M.Gowtham Kumaran**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



94. **Selvan.R.Divithraj**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



95. **Selvan.A.Zaheer Hussain**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



96. **Selvan.P.Ponnaleen Kumar**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



97. **Selvan.S.Sanjay Vikranth**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



98. **Selvi.A.S.Harini**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



99. **Selvan.R.Pranesh**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



100. **Selvi.B.Harini**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



101. **Selvi.S.Sobana**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



102. **Selvan.V.Ramprasath**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



103. **Selvi.R.Deepsikashree**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



104. **Selvan.S.Prasanth**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



105. **Selvi.S.B.Sheriha**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



106. **Selvan.R.Shivram**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



107. **Selvan.S.Roshan Pranav**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



108. **Selvan.S.Balaji**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



109. **Selvan.S.Sachin**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



110. **Selvan.S.Lakshmanan**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



111. **Selvan.N.Ajay Selvam**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



112. **Selvi.R.Sugitha Ranjani**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



113. **Selvan.S.Lukesh Kumar**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



114. **Selvan.A.Mohamed Tawfeeq**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



115. **Selvan.P.Santhosh**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



116. **Selvi.S.Kanishka**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



117. **Selvan.R.Dhamodharan**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



118. **Selvan.K.S.Rithishram**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



119. **Selvan.R.Dhinesh**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



120. **Selvi.G.Archana**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



121. **Selvan.M.Mohammed Irfan**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



122. **Selvan.J.Saranraj Kumar**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



123. **Selvi.K.Bharani**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



124. **Selvan.K.S.Dharineesh**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



125. **Selvan.M.Ramprasad**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



126. **Selvi.M.Sowmiya**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



127. **Selvi.Smyuktha Sundaramoorthy**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



128. **Selvan.S.Vishnu Praadosh**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



129. **Selvan.S.V.Nandhakishore**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



130. **Selvan.V.Karthikeyan**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.



131. **Selvan.S.Vignesh Kumaran**, Student of II Year CSE has successfully completed the course “**Linux Training**” offered by Spoken Tutorial Project at IIT Bombay held on 23.11.2024.





FACULTY



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BULLETIN**

Dr.Mahalingam College of Engineering and Technology, Pollachi - 642003

Department of Computer Science and Engineering

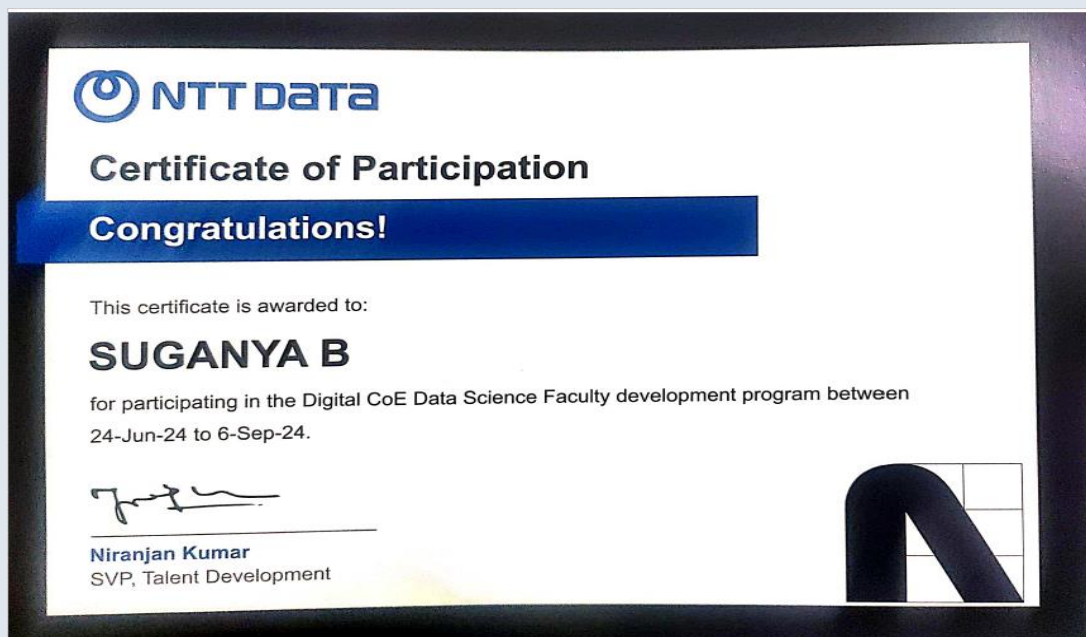
Byte Bulletin – A Newsletter

Faculty Achievements

1. **Ms.M.Gomathi, AP/CSE** has participated in the “**MulticoreWare Academia Global Innovation Centre (MAGIC) R&D Symposium**” hosted at IIT Palakkad held on 17.06.2024.



2. **Ms.B.Suganya,AP(SS)/CSE** has participated in the “**Digital CoE Data Science FDP**” conducted by NTT Data from 24.06.2024 to 06.09.2024.



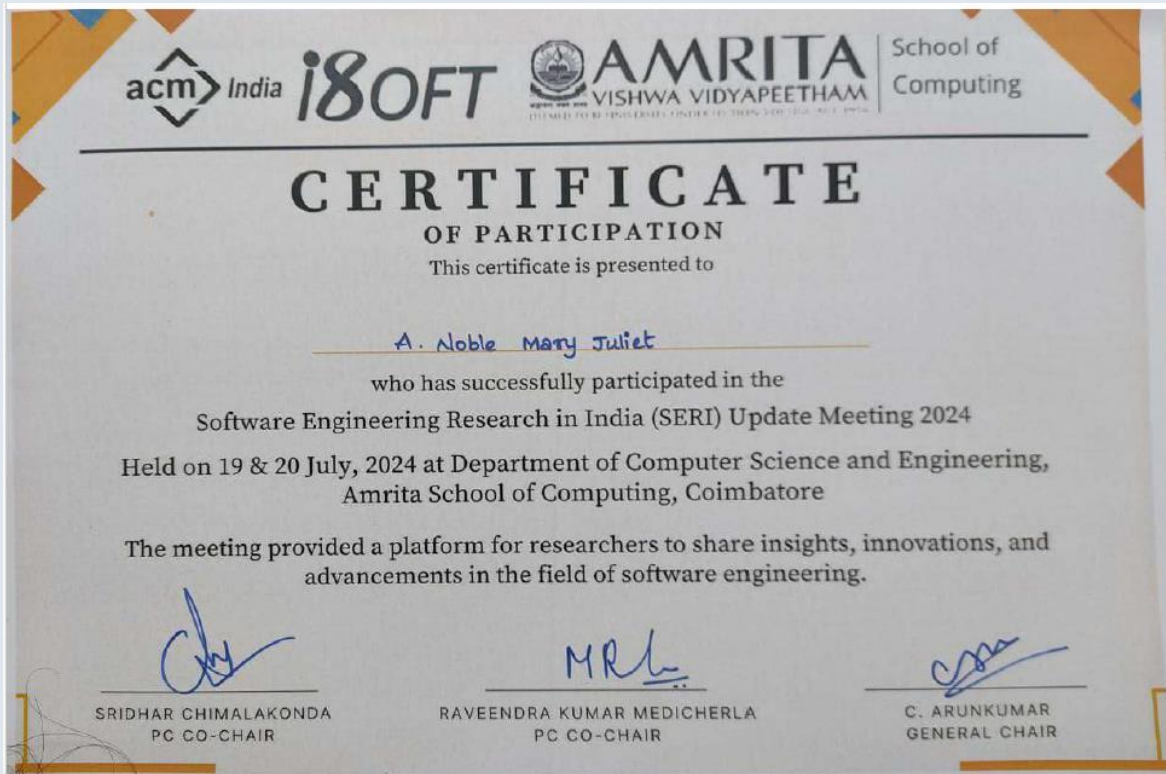
3. **Ms.R.Binisha AP/CSE** has participated in the 10 Hours of FDP on “**Idea Generation Methods**” conducted by ICT Academy from 25.06.2024 to 29.06.2024.



4. **Ms.K.Radha, AP(SS)/CSE** has participated in the Six day FDP on “CS340 – Cyber Security” organized by Vivekanandha College of Technology for Women, Tiruchengode from 01.07.2024 to 06.07.2024.



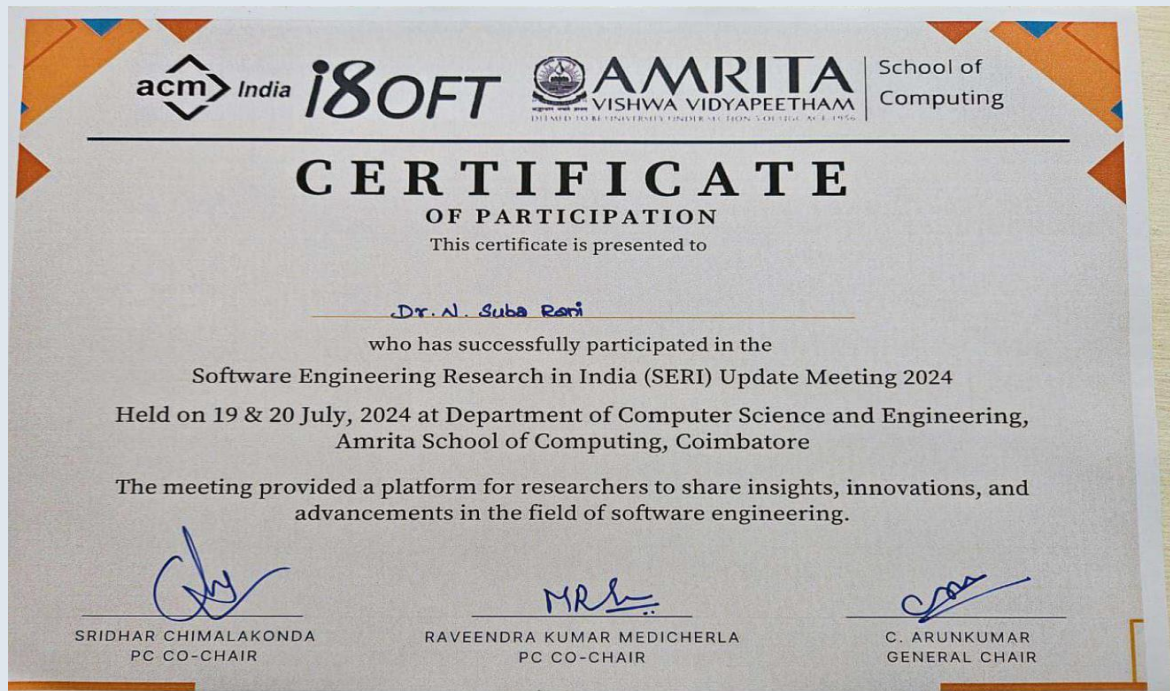
5. **Dr.A.Noble Mary Juliet, ASP/CSE** has participated in the Software Engineering Research in India Update Meeting 2024 organized by Amrita School of Computing, Coimbatore from 19.07.2024 to 20.07.2024.



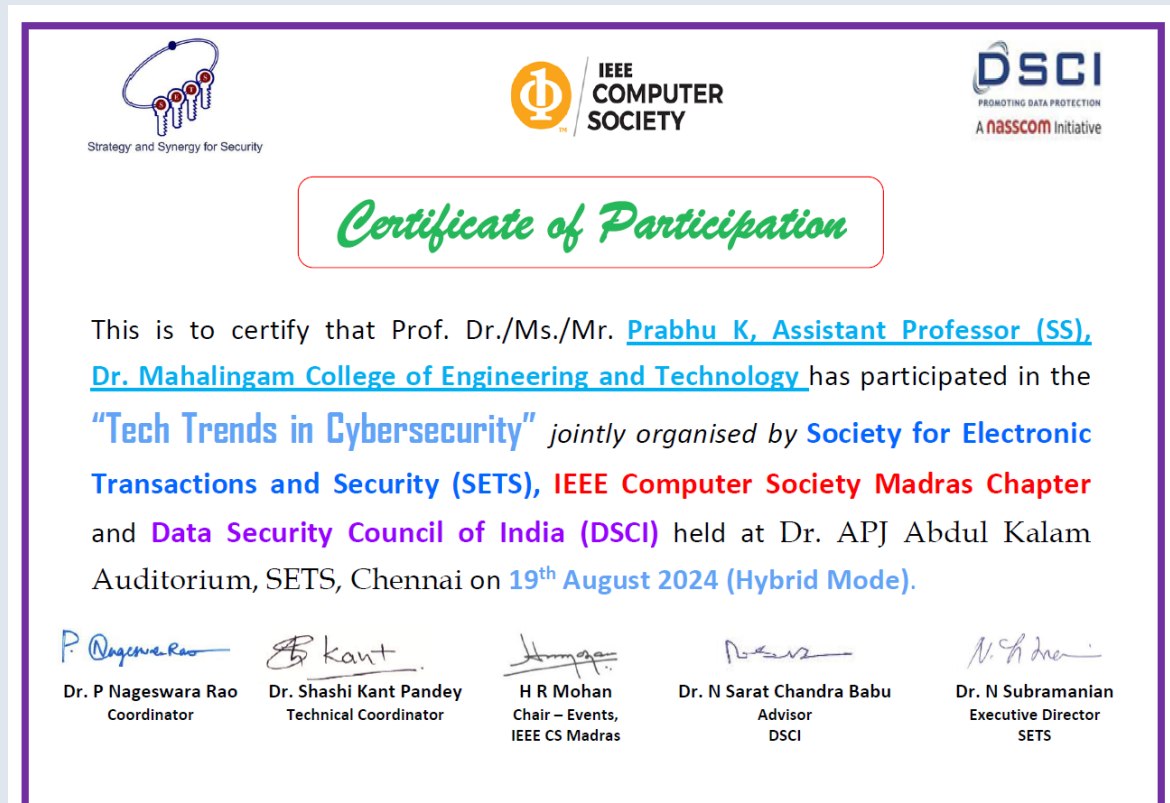
6. **Mr.K.Prabhu, AP(SS)/CSE** has participated in the One Week FDP on “**AI for Future Workforce**” organized by NITTTR, Chandigarh from 22.07.2024 to 26.07.2024.



7. **Dr.N.Suba Rani, ASP/CSE** has participated in the Software Engineering Research in India Update Meeting 2024 organized by Amrita School of Computing, Coimbatore from 19.07.2024 to 20.07.2024.



8. **Mr.K.Prabhu, AP(SS)/CSE** has participated in the Workshop on “Tech Trends in Cybersecurity” organized by IEEE Computer Society Madras Chapter and Data Security Council of India held on 19.08.2024.



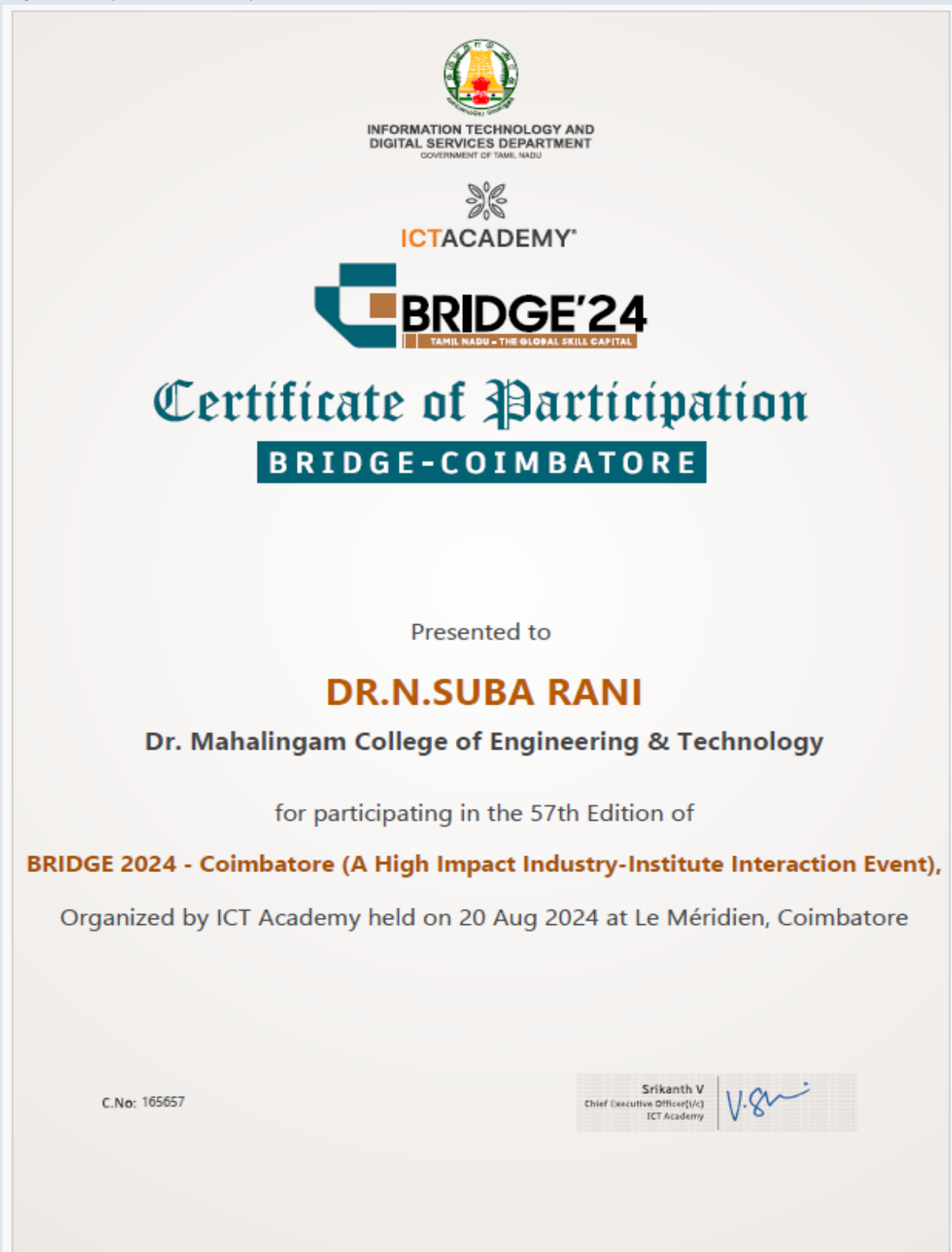
9. **Mr.K.Prabhu, AP(SS)/CSE** has participated in the One Week FDP on “**MERN Stack Web Development**” under Techsaksham program from 20.08.2024 to 24.08.2024.



10. **Mr.K.Prabhu, AP(SS)/CSE** has participated in the One Week Online Short term Programme on “**Advanced Techniques in Biomedical Image Processing using AI**” under Malaviya Mission Teacher Training Programme of UGC Organized by National Institute of Technology, Warangal from 26.08.2024 to 31.08.2024.



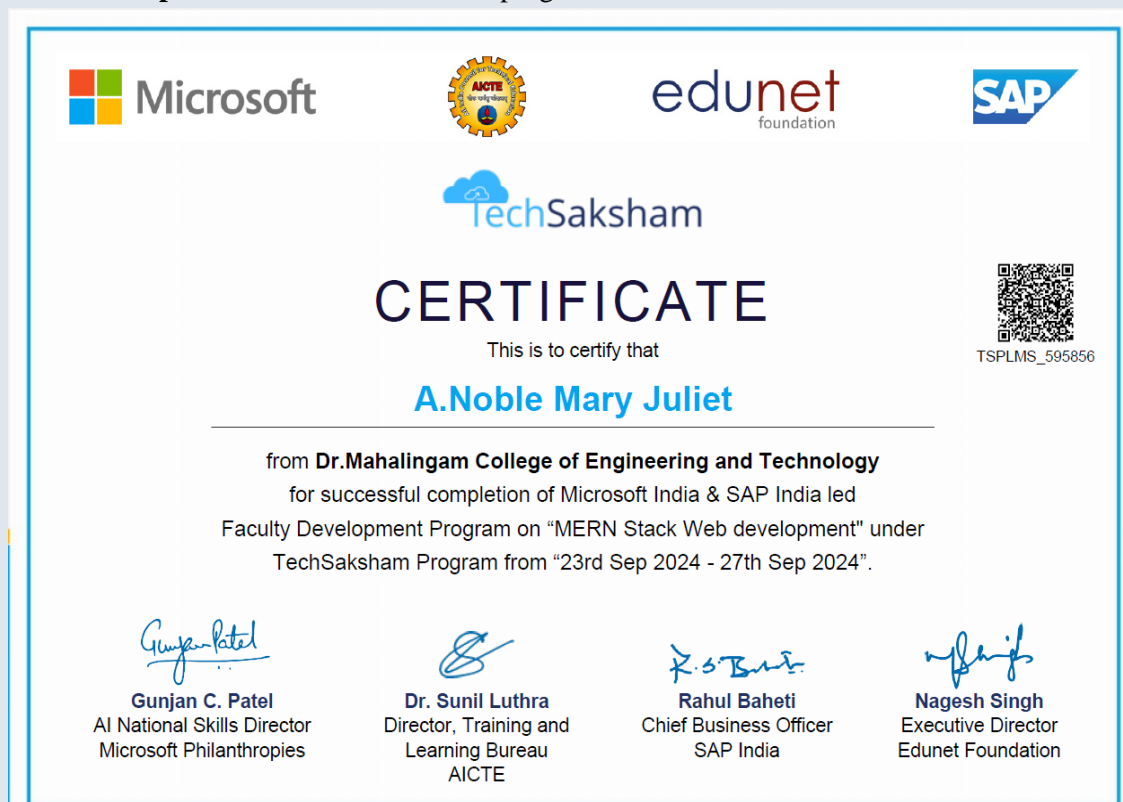
11. **Dr.N.Suba Rani, ASP/CSE** has participated in the 57th Edition of BRIDGE 2024 – Coimbatore organized by ICT Academy held on 20.08.2024.



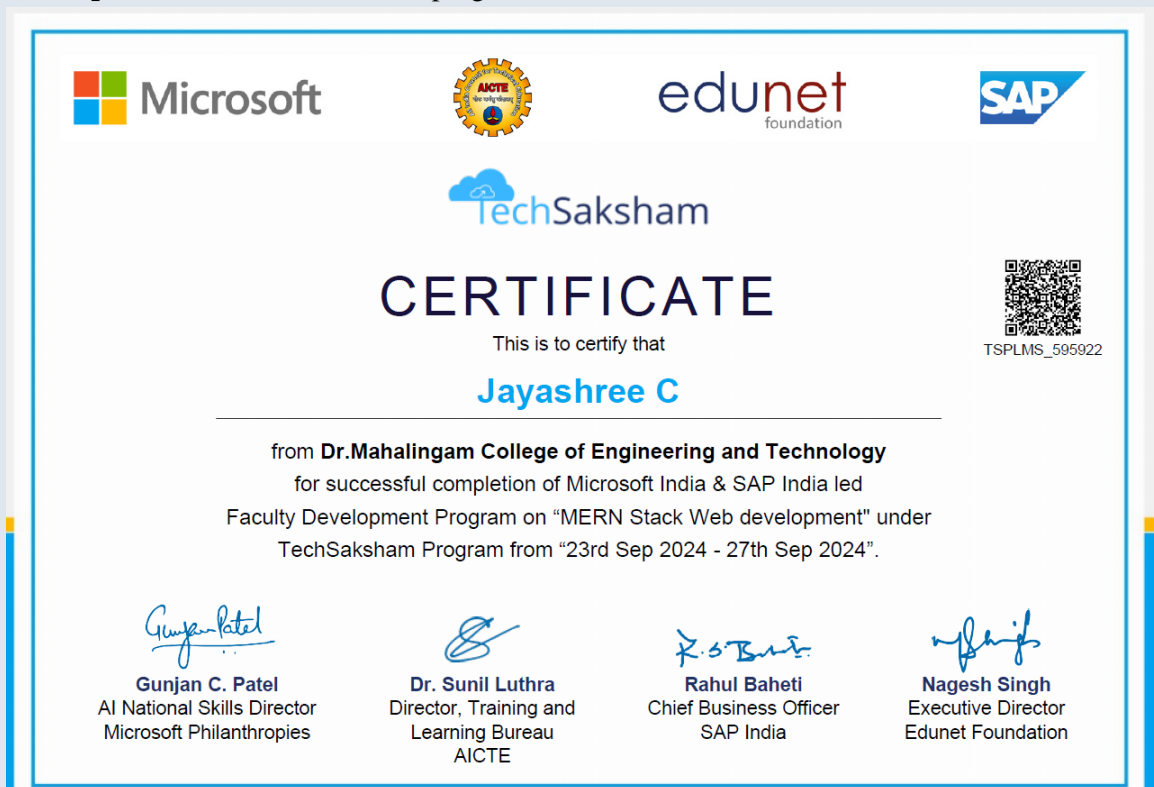
12. **Dr.M.L.Valarmathi, Professor/CSE** has participated in the One Week FDP on “**MERN Stack Web Development**” under Techsaksham program from 23.09.2024 to 27.09.2024.



13. **Dr.A.Noble Mary Juliet, ASP/CSE** has participated in the One Week FDP on “**MERN Stack Web Development**” under Techsaksham program from 23.09.2024 to 27.09.2024.



14. Ms.C.Jayashree, AP(SS)/CSE has participated in the One Week FDP on “MERN Stack Web Development” under Techsaksham program from 23.09.2024 to 27.09.2024.



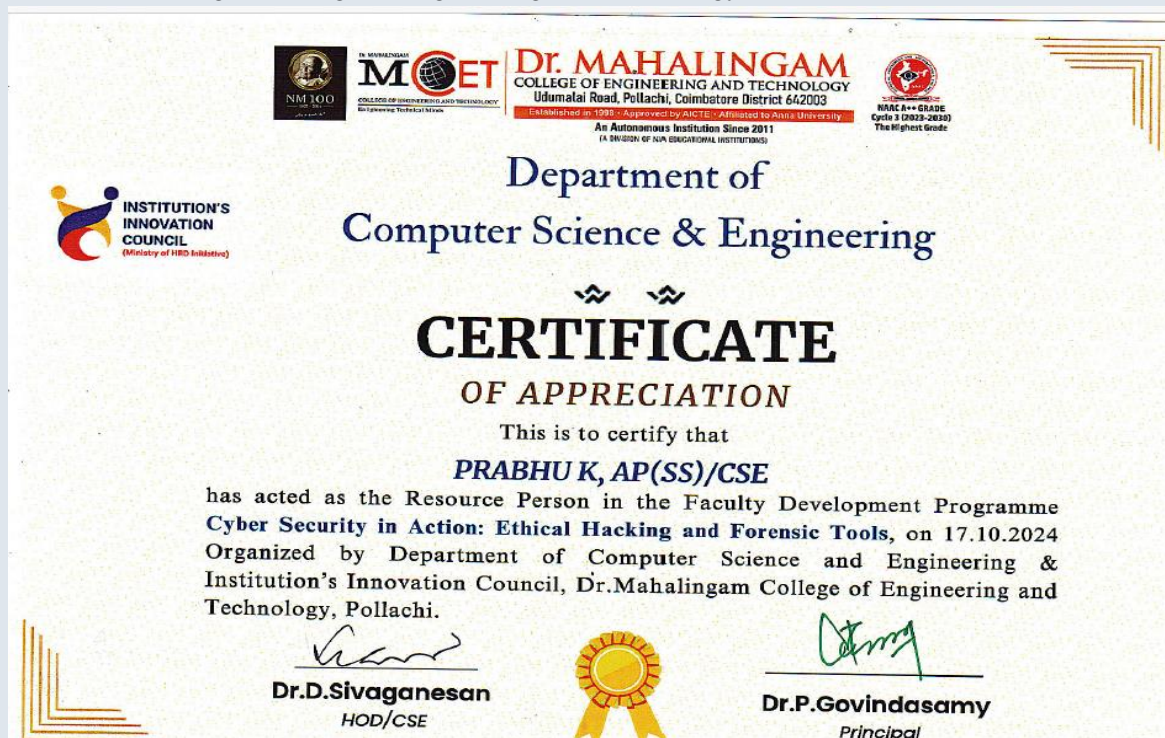
15. Ms.G.Deepa, AP/CSE has participated in the One Week FDP on “MERN Stack Web Development” under Techsaksham program from 23.09.2024 to 27.09.2024.



16. Ms.N.Sumathi, AP(SS)/CSE has participated in the 15 Hours of FDP on “Salesforce Business Analyst Professional” conducted by ICT Academy from 23.09.2024 to 27.09.2024.



17. **Mr.K.Prabhu, AP(SS)/CSE** has acted as the resource person in the FDP “**Cyber Security in Action: Ethical Hacking and Forensics Tools**” on 17.10.2024, organized by Department of CSE, Dr.Mahalingam College of Engineering and Technology, Pollachi.



18. **Mr.P.Boopathirajan, AP(SS)/CSE** has participated in the Five Days Online International Workshop on “**How to write a Thesis**” organized by Gomsguru Academy, Bangalore from 10.11.2024 to 14.11.2024.



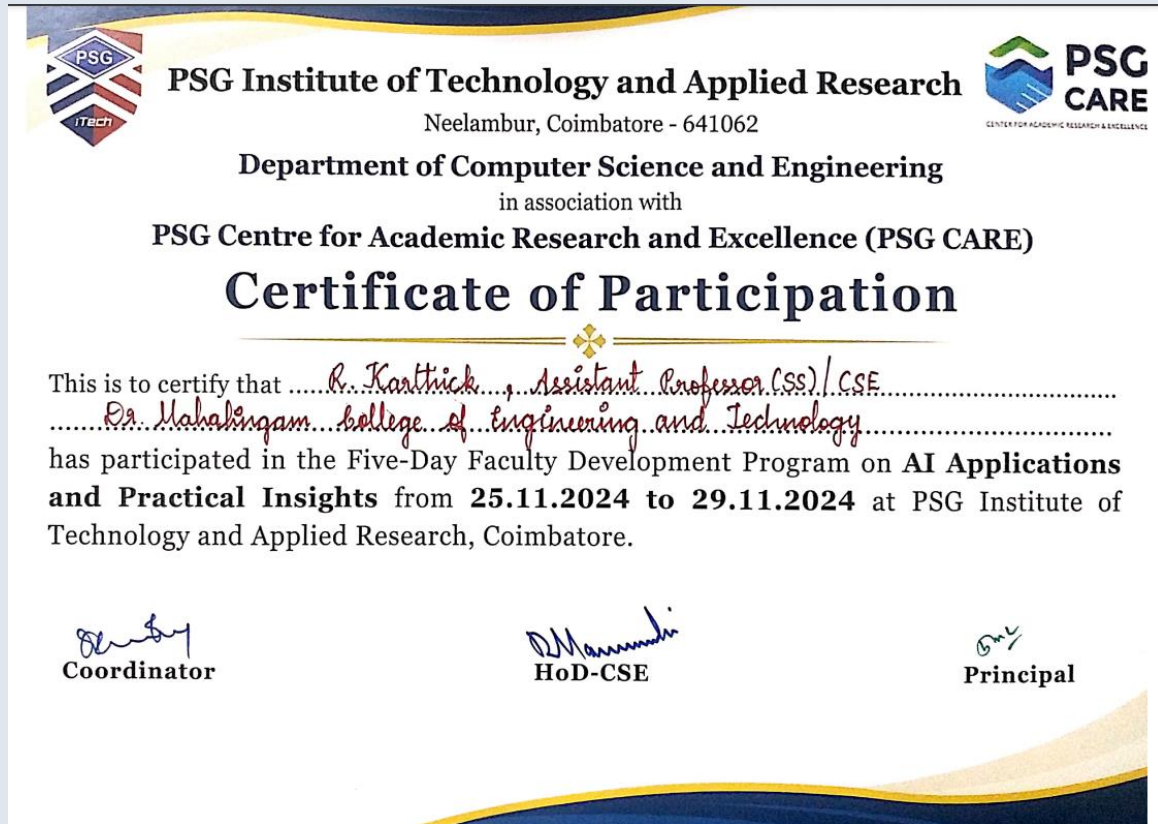
19. **Ms.Gayathri, AP/CSE** has participated in the 40 Hours of FDP on “**Microsoft Azure AI Engineer**” hosted by Karunya Institute of Technology and Sciences, Coimbatore from 02.12.2024 to 06.12.2024.



20. **Ms.A.Jayalakshmi, AP/CSE** has participated in the 40 Hours of FDP on “**Microsoft Azure AI Engineer**” hosted by Karunya Institute of Technology and Sciences, Coimbatore from 02.12.2024 to 06.12.2024.



21. **Mr.R.Karthick, AP(SS)/CSE** has participated in the Five Day Faculty Development Programme on “**AI Applications and Practical Insights**” organized by PSG Institute of Technology and Applied Research, Coimbatore from 25.11.2024 to 29.11.2024.



22. **Mr.K.Prabhu, AP(SS)/CSE** has participated in the ATAL Faculty Development Programme on “**Smart Healthcare Systems: Enhancing Patient care with IoT and AI**” organized by Amity University from 02.12.2024 to 07.12.2024.



23. **Mr.K.Prabhu, AP(SS)/CSE** has participated in the One Week Faculty Development Programme on “**Software Security: 24 Deadly Sins of Software Programming**” organized by the ISEA, HPRCSE Group of Indian Institute of Information Technology, Design and Manufacture (IIITD&M) Kancheepuram from 15.12.2024 to 19.12.2024.



24. **Ms.N.Sumathi, AP(SS)/CSE** has participated in the ATAL Faculty Development Programme on “**Leveraging Healthcare: Innovations, technology and Applications**” organized by National Institute of Technology, Delhi from 16.12.2024 to 21.12.2024.



25. Ms.G.Deepa, AP/CSE has participated in the ATAL Faculty Development Programme on “Data Driven Mathematics: Empowering Academicians for the Era of Data Sciences” Jain deemed to be University Faculty of engineering and Technology From 16.12.2024 to 21.12.2024.



26. Dr.G.Anupriya, Professor & Head/CSE published a book chapter titled “Fraud Detection in E-Commerce Transactions using Machine Learning Techniques and Quantum Networks”.

12/19/24, 6:10 PM Fraud Detection in E-Commerce Transactions Using Machine Learning Techniques and Quantum Networks: Computer Science & ...

Fraud Detection in E-Commerce Transactions Using Machine Learning Techniques and Quantum Networks

C. Rajeshwari, S. Mownika, G. Anupriya, R. Kishore

Source Title: Quantum Networks and Their Applications in AI (/book/quantum-networks-their-applications/341798)

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Pages: 17

DOI: 10.4018/979-8-3693-5832-0.ch010

OnDemand: (Individual Chapters) \$33.75
List Price: \$37.50

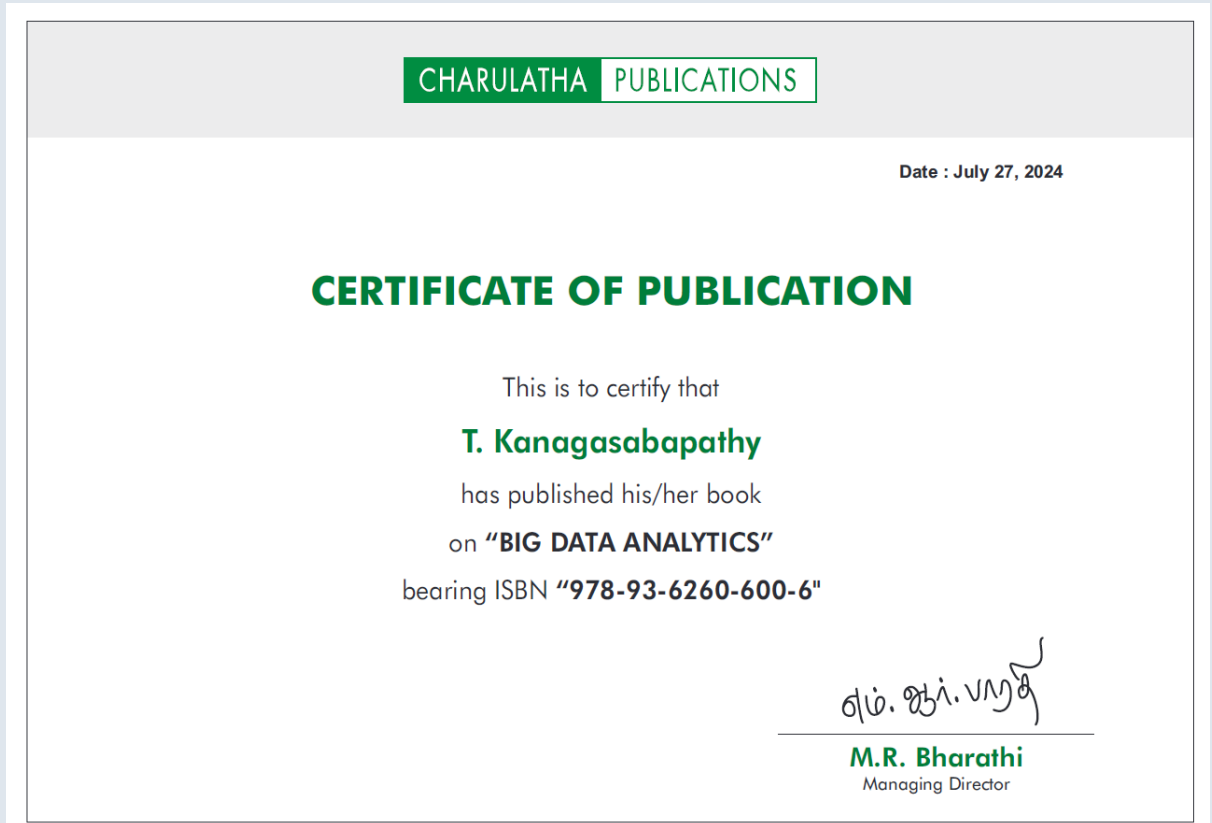
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Abstract

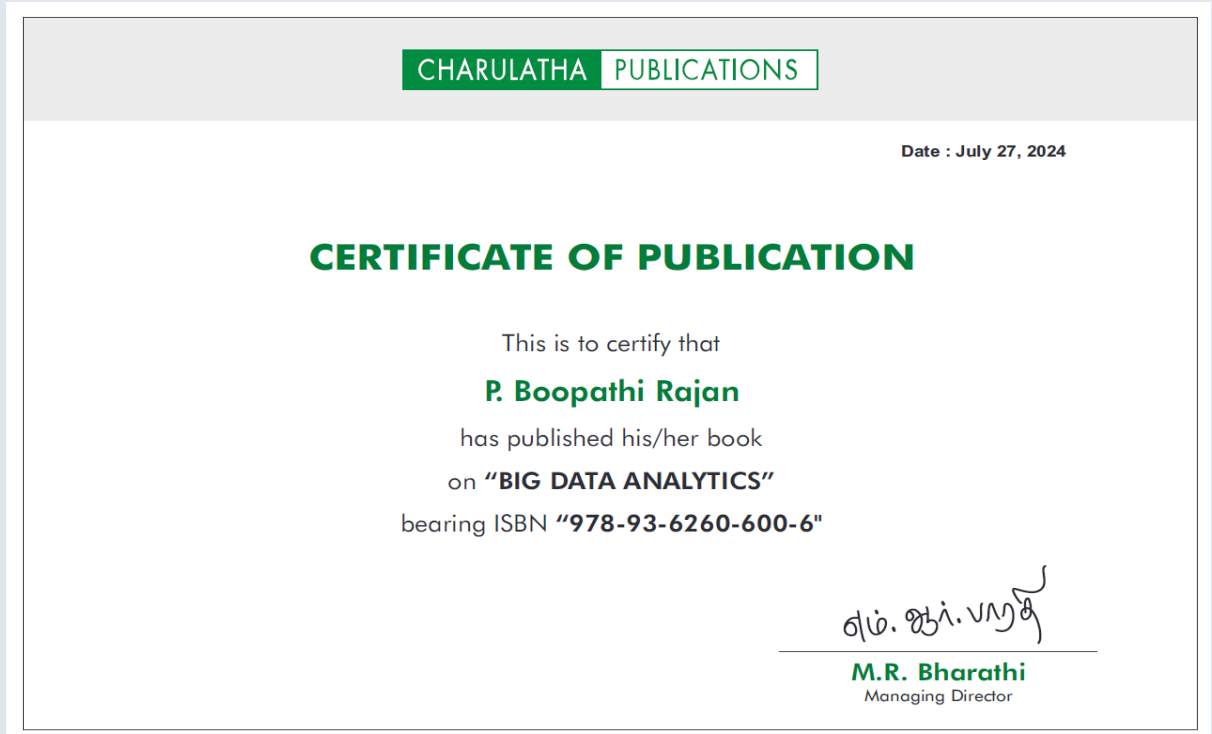
Fraud poses a significant threat across various sectors, with the e-commerce industry being particularly vulnerable based on quantum network. Using quantum networks for detecting fraud in e-commerce transactions has the potential to completely change online security. Quantum networks rely on the principles of quantum mechanics to provide the highest level of security when transmitting data. Companies facilitating online payments gather extensive data on user transactions, leveraging machine learning techniques to differentiate between legitimate and fraudulent activities. To enhance expertise in fraud detection, machine learning methods are employed to identify online payment fraud within e-commerce transactions. The dataset, structured at the transaction level, is analysed to uncover patterns distinguishing fraudulent behaviour from normal transactions. Feature engineering, such as incorporating user-level statistics like mean and standard deviation, aids in pattern recognition—a common practice in models like LGBMs (light gradient boosting machines). Detecting fraud presents a challenge due to the imbalance between fraudulent and non-fraudulent data. The performance of the model is evaluated using metrics such as accuracy and F1 score. The current system employs Bayesian optimization techniques to refine LGBM and XGBoost models. The proposed model aims to identify consumer fraud by analysing purchasing patterns and historical data using machine learning methodologies, specifically adopting a classification approach. Tree-based methods, including tree-based bagging and boosting techniques such as LGBM, XGBoost, CatBoost, and deep learning, are utilized. The synthetic minority over-sampling technique (SMOTE) is used to balance the imbalanced data. The primary aim is to create a reliable fraud detection system that is suited to the e-commerce environment.

Chapter Preview

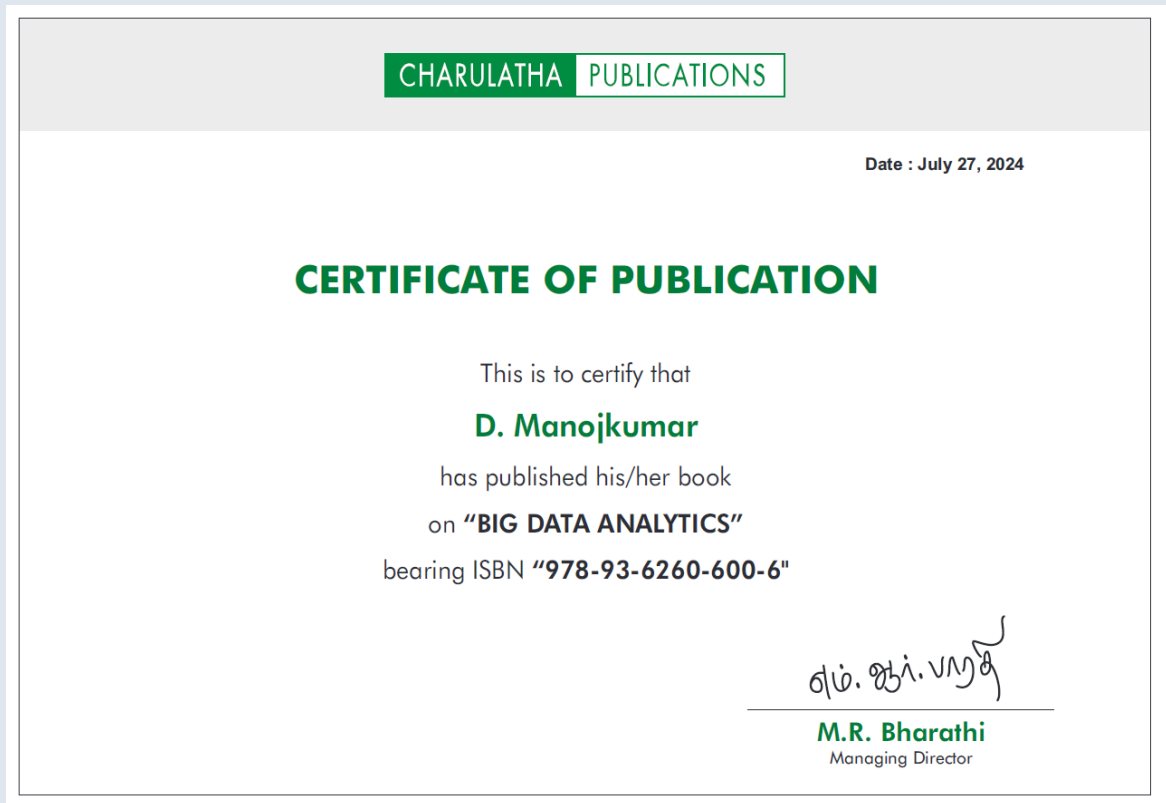
27. **Ms.T.Kanagasabapathy, AP(SS)/CSE** has published the book titled “**Big Data Analytics**” in Charulatha Publications.



28. **Ms.P.Boopathirajan, AP(SS)/CSE** has published the book titled “**Big Data Analytics**” in Charulatha Publications.



29. Ms.D.Manojkumar, AP/CSE has published the book titled “**Big Data Analytics**” in Charulatha Publications.



30. Dr.D.Sivaganesan, Prof/CSE has published a paper titled “**Optimization of Vehicular Congestion Control in Traffic Signals using YOLO algorithm**” in IEEE Explore.



31. Ms.C.Devipriya, AP(SS)/CSE has presented a paper titled “Synthetic Data Generation for Tabular Datasets using GAN” in the 5th International Conference on Engineering and Advancement in Technology organized by Malla Reddy Institute of Engineering and Technology, Telangana held on 21.06.2024 and 22.06.2024.



32. Ms.C.Devipriya, AP(SS)/CSE has presented a paper titled “Efficient privacy Preservation using Linear Discriminant Analysis” in the 5th International Conference on Engineering and Advancement in Technology organized by Malla Reddy Institute of Engineering and Technology, Telangana held on 21.06.2024 and 22.06.2024.



33. Ms.C.Devipriya, AP(SS)/CSE has presented a paper titled “Analysis of the Randomization Techniques on Real-Time Analysis” in the 5th International Conference on Engineering and Advancement in Technology organized by Malla Reddy Institute of Engineering and Technology, Telangana held on 21.06.2024 and 22.06.2024.



34. Ms.C.Jayashree, AP(SS)/CSE has presented a paper titled “Early Detection of Breast Cancer Through Identification of Invasive Ductal Carcinoma From Histopathology Images Using ML Algorithms” in the 5th International Conference on Engineering and Advancement in Technology organized by Malla Reddy Institute of Engineering and Technology, Telangana held on 21.06.2024 and 22.06.2024.



35. **Mr.P. Boopathirajan, AP(SS)/CSE** has presented a paper titled **“Predictive Modelling for crop disease outbreaks”** in the 5th International Conference on Engineering and Advancement in Technology organized by Malla Reddy Institute of Engineering and Technology, Telangana held on 21.06.2024 and 22.06.2024.



36. **Mr.R.Karthick, AP(SS)/CSE** has presented a paper titled **“Exploratory Data analysis of Youtube Mining Video Content And Its Inclusion on the Trending Page”** in the 5th International Conference on Engineering and Advancement in Technology organized by Malla Reddy Institute of Engineering and Technology, Telangana held on 21.06.2024 and 22.06.2024.



37. Mr.R.Karthick, AP(SS)/CSE has presented a paper titled “The Adverse Impacts of Mixed Reality on the Classroom Environment in the Educational System” in the 5th International Conference on Engineering and Advancement in Technology organized by Malla Reddy Institute of Engineering and Technology, Telangana held on 21.06.2024 and 22.06.2024.



38. Mr.K.Prabhu, AP(SS)/CSE has presented a paper titled “XGBoost based Prediction Model for Liver Cirrhosis Diagnosis” in the 5th International Conference on Engineering and Advancement in Technology organized by Malla Reddy Institute of Engineering and Technology, Telangana held on 21.06.2024 and 22.06.2024.



39. Dr.A.Noble Mary Juliet, ASP/CSE has presented a paper titled “Web/Moblie Mark Entry” in the 5th International Conference on Engineering and Advancement in Technology organized by Malla Reddy Institute of Engineering and Technology, Telangana held on 21.06.2024 and 22.06.2024.



40. Ms.K.Radha, AP(SS)/CSE has published a paper titled “Auto-Detection of Handwritten Text Documents using Improved Image Processing Technique” in IEEE Explore.



41. Ms.G.Deepa, AP/CSE has presented a paper titled “Comparative Analysis of Classification Algorithms for Phishing Email Detection” in the 5th International Conference on Engineering and Advancement in Technology organized by Malla Reddy Institute of Engineering and Technology, Telangana held on 21.06.2024 and 22.06.2024.



42. Ms.G.Deepa, AP/CSE has presented a paper titled “Developing a phishing learning detection tool (Catchpish)” in the 5th International Conference on Engineering and Advancement in Technology organized by Malla Reddy Institute of Engineering and Technology, Telangana held on 21.06.2024 and 22.06.2024.



43. **Dr. M. L.Valarmathi, Prof/CSE** has presented a paper titled **“Privacy Preserving Student credential Sharing using Block chain”** in the 5th International Conference on Engineering and Advancement in Technology organized by Malla Reddy Institute of Engineering and Technology, Telangana held on 21.06.2024 and 22.06.2024.



44. **Ms.G.Uma Maheswari, AP/CSE** has presented a paper titled **“Privacy Preserving Student credential Sharing using Block chain”** in the 5th International Conference on Engineering and Advancement in Technology organized by Malla Reddy Institute of Engineering and Technology, Telangana held on 21.06.2024 and 22.06.2024.



45. Ms. J.Santhiya, AP/CSE has published a paper titled “An enhanced prediction logic to forecast Bitcoin price variations using elevated machine learning principles” in IEEE Explore.

Conferences > 2024 Ninth International Conf... ?

An Enhanced Prediction Logic to Forecast Bitcoin Price Variations Using Elevated Machine Learning Principles

Publisher: IEEE [Cite This](#) PDF

J. Bhuvaneshwari ; M. Saranya Nair ; S. Durga Devi ; J. Santhiya ; Juliet. N [All Authors](#) +

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Abstract

Document Sections

- I. Introduction
- II. Related Study
- III. Methodology
- IV. Results and Discussions
- V. Conclusion and Future Scope

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The volatility of Bitcoin prices presents both challenges and opportunities for investors and researchers seeking to understand and forecast cryptocurrency market dynamic... [View more](#)

Metadata
Abstract:
The volatility of Bitcoin prices presents both challenges and opportunities for investors and researchers seeking to understand and forecast cryptocurrency market dynamics. In this study, we propose a Hybrid Recurrent Neural Network and Autoregressive Integrated Moving Average (RNN-ARIMA) model to predict Bitcoin price variations. Leveraging minute-to-minute Bitcoin price data sourced from Bitstamp exchange, our methodology integrates the capabilities of RNNs and ARIMA models to capture both temporal dependencies and linear trends in the data. Through rigorous experimentation, we evaluate the performance of the hybrid model against baseline models and alternative configurations. Our results demonstrate the superiority of the Hybrid RNN-ARIMA model, with a Mean Absolute Error (MAE) of 120.54, Mean Squared Error (MSE) of 25098.23, Root Mean Squared Error (RMSE) of 158.45, R-squared (R2) of 0.87, and Mean Absolute Percentage Error (MAPE) of 3.8%. These findings underscore the effectiveness of the hybrid modeling approach in accurately predicting Bitcoin price variations and provide valuable insights for stakeholders navigating the volatile cryptocurrency market.

Published in: 2024 Ninth International Conference on Science Technology Engineering and Mathematics (ICONSTEM)

46. Dr.D.Sivaganesan, Prof/CSE has published a paper titled “Parking Slot Identification System using SVM Classifier and HOG Features” in IEEE Explore.

Conferences > 2024 Second International Con... ?

Parking Slot Identification System using SVM Classifier and HOG Features

Publisher: IEEE [Cite This](#) PDF

D Sivaganesan ; Reshmah C S ; Swathy S ; Mugilan S [All Authors](#) +

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Abstract

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- II. Literature Review
- III. System Description
- IV. Results and Discussion
- V. Conclusion

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Abstract:
The parking systems now in use throughout India are not very cost-effective, though they are accurate and efficient. This research study outlines a new idea of cost-effective method, implementing a novel parking slot identification system with an accuracy of 94%. This study shows the available free slot and if the vehicle can be parked in the parking space.

Published in: 2024 Second International Conference on Intelligent Cyber Physical Systems and Internet of Things (ICoICI)

Date of Conference: 28-30 August 2024 **DOI:** 10.1109/ICoICI62503.2024.10696563

Date Added to IEEE Xplore: 04 October 2024 **Publisher:** IEEE

ISBN Information: **Conference Location:** Coimbatore, India

47. Mr.K.Prabhu,AP(SS)/CSE and Mr.T.Kanagasabapathy AP(SS)/CSE has presented a paper titled “Adverse Drug Reaction (ADR) Prediction using Integrated Machine Learning and Deep learning Approaches” in the 4th International Conference on Soft Computing for Security Applications (ICSCSA - 2024) organized by Dhirajlal Gandhi College of Technology, Salem held on 24.09.2024 and 25.09.2024.



48. Mr.K.Prabhu,AP(SS)/CSE, Ms.G.Gayathri,AP/CSE and Mr.S.Senthilprabhu AP(SS)/CSE has presented a paper titled “Deep Learning Driven Channel estimation in Wireless Communication with Information Bottleneck Theory” in 3rd International Conference on Optimization Techniques in the field of Engineering(ICOFE-2024) organized by KSR College of Engineering, Namakkal held on 22.10.2024 and 23.10.2024.



49. **Dr.D.Sivaganesan, Prof&Head/CSE** has published a paper titled “**Noncooperative game-theoretic model for security enhancement in cloud gaming environments**” in International Journal of Modeling, Simulation, and Scientific Computing during September-2024.

12/19/24, 5:53 PM Noncooperative game-theoretic model for security enhancement in cloud gaming environments | International Journal of Modeling...

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Noncooperative game-theoretic model for security enhancement in cloud gaming environments

S. Jebarani Evangeline, Ajit Kumar Singh Yadav, V. R. Balaji, D. Sivaganesan, A. Senthil Kumar, and S. S. Sivaraju

Doi: <https://doi.org/10.1142/S1793962324410216>

[< Previous](#) [Next >](#)

Abstract

The cloud-based gaming services have given rise to an abundance of fresh worries around data protection and safety. The present cloud gaming security solutions suffer from a key issue in that they do not include a comprehensive framework. This framework would take into consideration the dynamic and interactive nature of the data center environment. When trying to mitigate risks in today’s continuously moving cyber threat scenario, it is imperative to consider all relevant factors, including the health of the system, individual costs, and potential advantages. The existing works address about how game theory might be used to improve the safety of cloud-based gaming. The purpose of this research is to overcome the research gap by developing a novel model that captures the multiple linkages between security measures and potential attacks, supplying a more holistic perspective on cloud gaming security in the process. In this line of investigation, a Noncooperative Game-Theoretic Model is used to investigate the dynamics of predators and prey. In this research, a Noncooperative Game-Theoretic Model is presented with the purpose of analysing and perfecting security measures inside the dynamic data-center environment of cloud gaming. Precautionary safety measures take on the role of a predator, while potential threats take on the role of prey. The results prove that the Noncooperative Game-Theoretic Model is an effective tool for enhancing safeguards in cloud-based online gaming environments.

50. **Dr.D.Sivaganesan, Prof&Head/CSE** has published a paper titled “**Distributed denial of service (DDOS) attacks and mitigation method using logistic regression-based GoogLeNet for real time in security games**” in International Journal of Modeling, Simulation, and Scientific Computing during September-2024.

12/19/24, 5:54 PM Distributed denial of service (DDOS) attacks and mitigation method using logistic regression-based GoogLeNet for real time in sec...

< back

Distributed denial of service (DDOS) attacks and mitigation method using logistic regression-based GoogLeNet for real time in security games

Ajit Kumar Singh Yadav, R. Radhika, V. R. Balaji, D. Sivaganesan, J. Cynthia, and M. Thomas Jeyanth

Doi: <https://doi.org/10.1142/S1793962324410204>

< Previous Next >

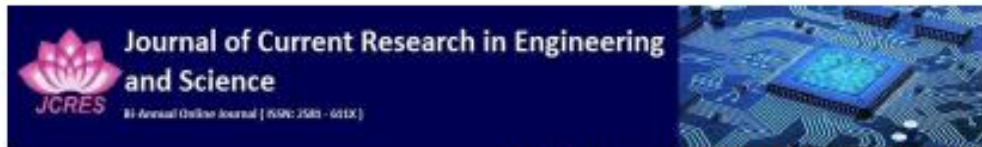
Abstract

Distributed Denial of Service (DDoS) attacks remain a persistent and formidable threat in the ever-changing world of cyber security. These attacks have the potential to disrupt internet services and cause substantial financial and reputational concerns. The major challenge is developing an adaptable and real-time Intrusion Detection System (IDS) that can detect and neutralize DDoS attacks effectively and quickly, even when attackers use increasingly advanced ways to avoid detection. The problem concerns the development of a dynamic and real-time intrusion detection technique that combines the benefits of logistic regression for anomaly detection with GoogLeNet for deep learning-based network traffic analysis. This paper proposes a unique framework for intrusion detection that blends logistic regression-based anomaly detection with GoogLeNet deep learning capabilities. The combination of these technologies makes it easier to identify and mitigate DDoS attacks, hence improving the security of internet-based systems. The proposed IDS framework utility is proved through experimental evaluations, which highlight its capacity to effectively identify DDoS attacks while minimizing false positives. The use of this technology in real-time during security games demonstrates its potential to improve online service security infrastructure and reduce the impact of DDoS attacks on critical networks and data resources.

Keywords: IDS - games - security - networks - DDOS, attacks

<https://www.worldscientific.com/doi/epdf/10.1142/S1793962324410204> 1/2

51. Ms.G.Uma Maheshwari, AP/CSE has published a paper titled “Privacy Preservation in Biometric using Face and Voice Authentication” in Journal of Current Research in Engineering and Science during October 2024.



VOLUME:7, ISSUE:2, PAPER NUMBER:57

Privacy-Preservation in Biometric using Face and Voice Authentication

Kowsalya L¹, Sharan Parasanth V², Arunika J³, Uma Maheshwari G⁴

^{1,2,3} Students, and ⁴ Faculty
Dept. of Computer Science Engineering,
Dr.Mahalingam College of Engineering and
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Abstract: Biometric recognition systems are increasingly common in various applications, providing reliable user authentication and identification. Using biometric data poses substantial privacy concerns because it's inherently tied to individuals, making it challenging to invalidate or substitute compromised data. Efficient and accurate biometric identification remains a major challenge in the field. Additionally, biometric data is highly sensitive, requiring strong protection measures. This study introduces a solution that utilizes public-key encryption with keyword search to reduce the computational burden of biometric identification systems while maintaining privacy. To ensure the long-term security of biometric data, the study adopts fully homomorphic encryption for template protection. Importantly, the proposed system maintains the recognition accuracy of its unprotected counterpart. The system distinguishes between authorized and unauthorized individuals. Authorized individuals can access the original information, while unauthorized individuals cannot. The system is developed the machine learning algorithm for classifying the person face and voice is authorized or un-authorized by using random forest classifier and CNN. Finally, experimental results demonstrate performance metrics such as accuracy and error rate.

Keywords: Biometrics, 2D Convolutional neural network (CNN- 2D), Random forest classifier, RSA, Encryption, Face, Voice, Privacy preserving.

1. INTRODUCTION:

Automated biometric recognition is now a common feature in our daily lives, ranging from accessing personal devices to using smart border control gates. While biometric authentication offers both convenience and security, it also raises potential privacy concerns. This is because biometric data is categorized as sensitive personal information under the General Data Protection Regulation. This is especially relevant in cases where biometric data is utilized for identification purposes, requiring the central storage of biometric references to aid in searching for an unknown individual. If a malicious actor gains access to the signal representation of a person's biometric trait, it compromises the associated reference, rendering it unreliable for secure authentication. This increases the risk of impersonation and undermines the integrity of the authentication process.

Machine learning techniques are causing a significant shift in pattern recognition, particularly in biometric identification. In this domain, feature extraction methods often rely on training with differentiable loss functions such as the Euclidean distance. As a result, the feature vectors produced are typically represented as fixed-dimensional real-valued vectors. These vectors serve as pivotal biometric templates, contributing to the ongoing evolution of biometric recognition systems. Authentication systems are vital in today's societies, covering personal electronic devices, law enforcement, and airport security. They usually function through two primary methods: knowledge-based and biometric. The knowledge-based method involves a unique code known exclusively to the authorized user, often utilizing passwords and PINs.

52. **Dr.D.Sivaganesan, Prof&Head/CSE** has published a paper titled “**Contour Detection and Deep Convolutional Neural Networks for Glaucoma Detection**” in International Journal of System Assurance Engineering and Management during November 2024.

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E. Latha Mercy , **R. Aruna**, **S. Srithar**, **V. Mani**, **D. Sivaganesan** & **G. Baskar**

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Abstract

A persistent eye condition called glaucoma causes vision loss. Early illness detection is crucial since there is no treatment for it. Current glaucoma screening methods that measure intraocular pressure are insufficiently sensitive. The solution to this problem, according to recent research, aims to make use of a technique known as deep learning in order to detect and predict glaucoma before the onset of symptoms. When using deep learning principles to segment the optic cup, the learning models that have been taught are combined with the U-

<https://link.springer.com/article/10.1007/s13198-024-02589-4> 1/10

53. **Dr.D.Sivaganesan, Prof&Head/CSE** has published a paper titled “**Cloud-Enabled Fog Computing Framework with Wireless Sensor Networks for Data Center Systems on IoT Platform**” in International Journal of Modeling, Simulation, and Scientific Computing during November 2024.

Accepted Manuscript

International Journal of Modeling, Simulation, and Scientific Computing

Article Title: Cloud-Enabled Fog Computing Framework with Wireless Sensor Networks for Data Center Systems on IoT Platform

Author(s): Ajit Kumar Singh Yadav, K. Padmanaban, V. K. Navya, D. Sivaganesan, V. Mani, A. Kodieswari

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Accepted: 06 November 2024

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54. Mr.R.Karthick, AP(SS)/CSE has published a paper titled “Abnormal events detection using spatio-temporal saliency descriptor and fuzzy representation analysis” in Scientific Reports during November 2024.

www.nature.com/scientificreports

scientific reports

OPEN **Abnormal events detection using spatio-temporal saliency descriptor and fuzzy representation analysis**

R. Tino Merlin^{1,2}, R. Karthick², A. Aalan Babu³, G. Vennira Selvi⁴, D. Usha⁵ & R. Nithya⁶

In recent years, the research on abnormal events detection is a significant work in surveillance video. Many researchers have been attracted by this work for the past two decades. As a result, several abnormal event detection approaches have been developed. Though several approaches have been used in the field still many problems remain to get the abnormal events detection accuracy. Moreover, many feature representations have limited capability to describe the content since several research works applied hand craft features, this type of feature can work in limited problems. To overcome this problem, this paper introduced the novel feature descriptor namely STS-D (Spatial and Temporal Saliency - Descriptor), which includes spatial and temporal information of the objects. This feature descriptor efficiently describes the shape and speed of the object. To find the anomaly score, fuzzy representation is modeled to efficiently differentiate the normal and abnormal events using fuzzy membership degree. The benchmark datasets UMN, UCSD Ped1 and Ped2 and real time roadway surveillance dataset are used to evaluate the performance of the proposed approach. Also, several existing abnormal events detection approaches are used to compare with the proposed method to evaluate the effectiveness of the proposed work.

Keywords Spatio-temporal descriptor, Fuzzy representation, Influence score, And abnormal events detection

Surveillance cameras have become essential in public spaces for safety and security, capturing human behavior¹, group activities², and specific targets³⁻⁵, including humans, animals, and vehicles. These systems play a critical role in areas such as traffic monitoring⁶, crime prevention⁷, and crowd management⁸, but identifying abnormal events within large volumes of video data is time-consuming and challenging due to the rarity and variability of such events. Abnormal events often lack a standard definition, with anomalies differing significantly from typical behaviors and requiring specific interpretations depending on the application.

Abnormal event detection is a very challenging problem in the video surveillance system, because of the fact that there is no common rule for the concept of detecting abnormal events^{9,10}. An anomalous event might just be different from a normal event but not a suspicious event from the surveillance point of view⁶. Abnormal definition can be built based on three common assumptions for applying in research. They are: anomalous events infrequently occur in comparison to normal events, abnormal events have significantly different characteristics from normal events, and abnormal events are events which have a specific meaning¹. The assumption or definition made varies with the target of the application.

In general, the surveillance camera naturally gives a large amount of video data, which is time-consuming¹¹ to analyze the abnormal events. Besides, most video contents are almost normal events, if one has to find any abnormal event from the surveillance video data, people who should watch almost all contents in the video. Therefore, there is a need to develop a system to find abnormal events quickly. Several researchers have focused on abnormal event detection for the past two decades. This research has been done in various ways viz. trajectory-based¹²⁻¹⁴, pattern matching based¹⁵⁻¹⁷, simulation-based¹⁸ texture-based¹⁹, etc. Though the research works have been applied in several directions, still some challenges needed attention by the researchers in the field of abnormal events detection. The examples of normal and abnormal events are shown in Fig. 1.

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Scientific Reports | (2024) 14:19808 | https://doi.org/10.1038/s41598-024-81387-x nature portfolio




55. **Mr.K.Prabhu, AP(SS)/CSE** has filed a patent titled “**Internet-Connected Home Micro-Agriculture System**” with Journal No. 31/2024 dated 02.08.2024.

(12) PATENT APPLICATION PUBLICATION	(21) Application No.202441057183 A
(19) INDIA	
(22) Date of filing of Application :27/07/2024	(43) Publication Date : 02/08/2024
(54) Title of the invention : INTERNET-CONNECTED HOME MICRO-AGRICULTURE SYSTEM	
(51) International classification :G06N0020000000, G06N0005040000, H04L0067120000, G01W0001000000, G06Q0010060000	(71)Name of Applicant : 1)Dr. B. Stalin Baskaran Address of Applicant :Principal/Professor, Department of EEE, Dr. MGR Polytechnic College, Irumbedu, Arni 632317 ----- 2)Dr. D Buvana 3)Dr.S.Sivakumar 4)M. Dinesh 5)A.Nandhakumar 6)Gayathri G 7)Prabhu K 8)Senthil Prabhu S 9)Vignesh M 10)Dr.K.Kannan 11)R.Gurulakshmi Name of Applicant : NA Address of Applicant : NA
(86) International Application No :NA Filing Date :NA	(72)Name of Inventor : 1)Dr. B. Stalin Baskaran Address of Applicant :Principal/Professor, Department of EEE, Dr. MGR Polytechnic College, Irumbedu, Arni 632317 ----- 2)Dr. D Buvana Address of Applicant :Associate Professor, Department of EEE, Sri Balaji Chockalingam Engineering College, Arni 632317 ----- 3)Dr.S.Sivakumar Address of Applicant :Associate Professor/ Ph.D., PG & Research Department of Physics, Government Arts College (Autonomous), Salem 636 007, Tamilnadu, India ----- 4)M. Dinesh Address of Applicant :Assistant Professor, Department of EEE, Mahendra Engineering College, Namakkal ----- 5)A.Nandhakumar Address of Applicant :Assistant Professor, Department of Biomedical Engineering, Dhaanish Ahmed Institute of Technology, Dhaanish Avenue, Verappanur, Kandhe Gounden Chavadi, Tamil Nadu 641105 ----- 6)Gayathri G Address of Applicant :Assistant Professor, Dr.Mahalingam College of Engineering and Technology, Pollachi, Tamil Nadu 642003 ----- 7)Prabhu K Address of Applicant :Assistant Professor (SS), Dr.Mahalingam College of Engineering and Technology, Pollachi, Tamil Nadu 642003 ----- 8)Senthil Prabhu S Address of Applicant :Assistant Professor (SS), Dr.Mahalingam College of Engineering and Technology, Pollachi, Tamil Nadu 642003 ----- 9)Vignesh M Address of Applicant :Assistant Professor, Karpagam Institute of Technology, Seerapalayam, Tamil Nadu 641021 ----- 10)Dr.K.Kannan Address of Applicant :Associate Professor, Annapoorna Engineering College, Chinna Seeragapadi, Salem, Tamil Nadu 636308 ----- 11)R.Gurulakshmi Address of Applicant :PG Scholar, Electronics and Communication Engineering Department, Erode Sengunthar Engineering College, Perundurai, Tamil Nadu - 638057 -----
(61) Patent of Addition to Application Number :NA Filing Date :NA	
(62) Divisional to Application Number :NA Filing Date :NA	
(57) Abstract : [06] This invention describes an integrated IoT (Internet of Things) system that combines hardware, software with artificial intelligence, and wireless sensing capabilities to monitor real-time data from agriculture, greenhouse, garden, and lawn environments. The system collects crop climate, weather data, and field images using kite, satellite, or UAV (unmanned aerial vehicle), making this information accessible remotely on computers, laptops, tablets, or smartphones. The system employs predictive analytics with artificial intelligence to model real-time streaming data, enabling proactive and preventive actions in the field. These actions aim to increase yield, achieve energy and cost savings, reduce water consumption, and minimize food waste. Additionally, the system includes communication infrastructure and a social media networking platform to connect users to local and overseas markets. It optimizes logistics for food storage, tracking, distribution, and delivery to enhance efficiency and consumer satisfaction. Furthermore, the system extends its applications to air quality measurement, hazardous waste detection, and environmental monitoring such as oceanography and atmospheric conditions. It integrates disaster prediction capabilities for earthquakes and tsunamis, providing predictive analytics for structural integrity and sending alerts to mobile devices to mitigate risks. The system is versatile, also supporting monitoring and management of geotechnical surveys, hydrocarbon detection, semiconductor and chemical plants, and critical infrastructure like bridges, electric grids, dams, roads, tunnels, and airports. It offers remote monitoring, actionable data insights, and predictive maintenance capabilities to ensure optimal performance and safety across various domains. Accompanied Drawing [FIG. 1] [FIG. 2] [FIG. 3] [FIG. 4]	
No. of Pages : 21 No. of Claims : 6	

56. Mr.R.Binisha, AP/CSE has filed a patent titled “**A Machine Learning Based Gradient Boosting Regression Approach For Wind Power Production Forecasting**” with Journal No. 31/2024 dated 02.08.2024.

(12) PATENT APPLICATION PUBLICATION	(21) Application No.202441053577 A
(19) INDIA	
(22) Date of filing of Application :13/07/2024	(43) Publication Date : 02/08/2024
(54) Title of the invention : A MACHINE LEARNING BASED GRADIENT BOOSTING REGRESSION APPROACH FOR WIND POWER PRODUCTION FORECASTING	
(51) International classification	:G06N0020000000, G06N0020200000, F03D0007020000, G06Q0050060000, F03D0009250000
(86) International Application No	:NA
Filing Date	:NA
(87) International Publication No	: NA
(61) Patent of Addition to Application Number	:NA
Filing Date	:NA
(62) Divisional to Application Number	:NA
Filing Date	:NA
(71)Name of Applicant :	1) S.Yamunadevi Address of Applicant :Assistant Professor, Dr.Mahalingam College of Engineering and Technology, Udumalai Road, Pollachi, Coimbatore -----
	2) Rini Angeline Vinshia J
	3) P.Jessie
	4) M.Sivakumar
	5) M.Kavitha
	6) R.Binisha Name of Applicant : NA Address of Applicant : NA
(72)Name of Inventor :	1) S.Yamunadevi Address of Applicant :Assistant Professor, Dr.Mahalingam College of Engineering and Technology, Udumalai Road, Pollachi, Coimbatore -----
	2) Rini Angeline Vinshia J Address of Applicant :Assistant Professor, Dr.Mahalingam College of Engineering and Technology, Udumalai Road, Pollachi, Coimbatore -----
	3) P.Jessie Address of Applicant :Assistant Professor, Dr.Mahalingam College of Engineering and Technology, Udumalai Road, Pollachi, Coimbatore -----
	4) M.Sivakumar Address of Applicant :Assistant Professor, Dr.Mahalingam College of Engineering and Technology, Udumalai Road, Pollachi, Coimbatore -----
	5) M.Kavitha Address of Applicant :Assistant Professor, Dr.Mahalingam College of Engineering and Technology, Udumalai Road, Pollachi, Coimbatore -----
	6) R.Binisha Address of Applicant :Assistant Professor, Dr.Mahalingam College of Engineering and Technology, Udumalai Road, Pollachi, Coimbatore -----
(57) Abstract :	A well-liked boosting technique in machine learning for regression and classification problems is gradient boosting. One type of ensemble learning technique is called boosting, in which the model is trained successively, with each new model attempting to improve upon the one before it. It turns a number of ineffective learners into effective ones. The development and application of wind power have been impeded by the wind's unpredictable and unstable nature. Accurate wind power generation forecasts are essential for the harvesting of wind energy and the maintenance of a safe and stable power system following wind power integration. Consequently, the machine learning-based strategy provides helpful advice for lowering the uncertainty associated with wind power generation. Improving wind velocity forecasting using the WRF model may help increase the accuracy of the RF model's wind power generation prediction.
No. of Pages : 10 No. of Claims : 4	

57. Ms.J.Santhiya, AP/CSE has filed a patent titled “Accident Detection and Alerting Device” with Journal No.36/2024 dated 06.09.2024.

Design Number	424910-001	
Class	10-05	
1.Mr. Murtuza Ali Mohammed Master in Business Analytics, Lewis University, 1 University Pkwy, Romeoville, Lllinois, 60446, United States of America 2. Mr. Vazeer Ali Mohammed Master in Business Analytics, Lewis University, 1 University Pkwy, Romeoville, Lllinois, 60446, United States of America 3. Mr. Rakesh Ramakrishnan Data Scientist, University of the Cumberlands, 6178 College Station Drive, Williamsburg, Kentucky, 40769, United States of America 4. Mr. Mehmood Ali Mohammed Researcher, University of the Cumberlands, 6178 College Station Drive, Williamsburg, Kentucky, 40769, United States of America , et al.		
Date of Registration	27/07/2024	
Title	Accident Detection and Alerting Device	
Priority NA		
Design Number	424953-001	
Class	10-05	
1.Anil kawat Teaching Associate, College of Fishery Science, Nanaji Deshmukh Veterinary Science University, Jabalpur Madhya Prades- 482001, India 2. Kavitha.M Assistant Professor, Department of Computer Science, Thiagarajar College, Madurai - 625 009, India 3. R. Jeyapandi Assistant Professor, Department of Biochemistry, The American College, Tallakulam, Madurai – 625002, India 4. J.Santhiya Assistant Professor, Computer Science and Engineering, MCET, Pollachi -642 003, India , et al.		
Date of Registration	27/07/2024	
Title	Smart Food Quality Analyzer	
Priority NA		
Design Number	424981-001	
Class	15-03	
1.Mr.Arunkumar P Director-(Pro-Virtual Technology Automations Private Limited), 47/18, Pudhu Valvu Nagar, H M S Colony, Madurai-625016, Tamil Nadu. 2. Mr.Jegadeeshwaran S Director-(Pro-Virtual Technology Automations Private Limited), No. 112, Ramachandrapuram, Alagar Garden Road, Sundararajanpatti, Arumbanur Post, Madurai- 625104, Tamil Nadu.		
Date of Registration	28/07/2024	
Title	Crop Protection Device	
Priority NA		


निर्गमन सं. 36/2024
ISSUE NO. 36/2024


शुक्रवार
FRIDAY


दिनांक: 06/09/2024
DATE: 06/09/2024

पेटेंट कार्यालय का एक प्रकाशन
PUBLICATION OF THE PATENT OFFICE

58. **Dr.D.Sivaganesan, Prof&Head/CSE** has filed a patent titled “**IoT based Electric Vehicle Energy Consumption Predicting Device**” with Journal No.37/2024 dated 13.09.2024.

Design Number	425768-005	
Class	06-13	
PRABHI ACTUS INNOVATIONS (OPC) PRIVATE LIMITED PRABHI ACTUS INNOVATIONS (OPC) PRIVATE LIMITED 331, Raichand Nivaas, 3rd, Bandigowda layout, Mandya 571401, Karnataka		
Date of Registration	03/08/2024	
Title	BEDSHEET	
Priority NA		

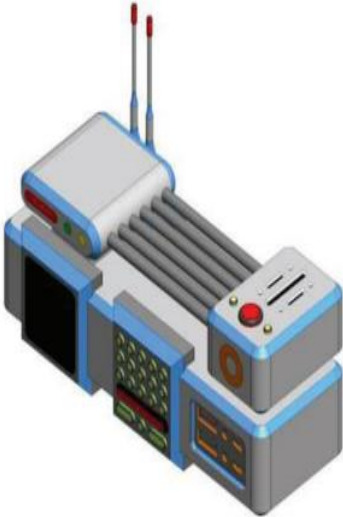
Design Number	425791-001	
Class	10-05	
1.Dr. D. Sivaganesan Department of Computer Science And Engineering, Dr. Mahalingam College Of Engineering And Technology, Udumalai Road, M.K. Patti(PO), Pollachi, Coimbatore - 642003, Tamil Nadu, India 2. Dr. M.L. Valarmathi Professor, Department of Computer Science And Engineering, Dr. Mahalingam College Of Engineering And Technology, Udumalai Road, M.K. Patti(PO), Pollachi, Coimbatore - 642003, Tamil Nadu, India 3. Dr A Noble Mary Juliet Department of Computer Science And Engineering, Dr. Mahalingam College Of Engineering And Technology, Udumalai Road, M.K. Patti(PO), Pollachi, Coimbatore - 642003, Tamil Nadu, India 4. Dr N. Senthil Madasamy Department of Computer Science And Engineering, Dr. Mahalingam College Of Engineering And Technology, Udumalai Road, M.K. Patti(PO), Pollachi, Coimbatore - 642003, Tamil Nadu, India , et al.		
Date of Registration	05/08/2024	
Title	IoT based Electric Vehicle Energy Consumption Predicting Device	
Priority NA		

Design Number	425803-001	
Class	24-01	
1.Dr Anand Nayyar Professor, Scientist, Vice-Chairman (Research) and Director (IoT and Intelligent Systems Lab), School of Computer Science, Room No: 517A, 5th Floor, K7/25 Quang Trung Street, Duy Tan University, Da Nang 550000, Viet Nam 2. Dr. Jolly Parikh Associate Professor, Bharati Vidyapeeth's College of Engineering, A-4, Paschim Vihar, Main Rohtak Road, New Delhi - 110063 3. Dr. Rachna Jain Associate Professor, Bhagwan Parshuram Institute of Technology, PSP-4, Dr KN Katju Marg, Sector17, Rohini, New Delhi, Delhi 110089 4. Dr. Yugnanda Associate Professor, Bharati Vidyapeeth's College of Engineering, A-4, Paschim Vihar, Main Rohtak Road, New Delhi - 110063 , et al.		
Date of Registration	05/08/2024	
Title	SMART NERVE ACTIVATION DEVICE FOR HEALTHCARE TREATMENT	
Priority NA		

59. Ms.K.Radha, AP(SS)/CSE has filed a patent titled “**Artificial Intelligence based Cloud Security Detecting Device**” with Journal No. 39/2024 dated 27.09.2024.

The Patent Office Journal No. 39/2024 Dated 27/09/2024

86981

Design Number	426674-001	
Class	10-05	
<p>1.K. Radha Assistant Professor, Department of CSE, Dr. Mahalingam College of Engineering and Technology, Pollachi, 642003, Coimbatore, Tamilnadu, India 2. S. Devilavanya Assistant Professor, Department of CSE, Dr. Mahalingam College of Engineering and Technology, Pollachi, 642003, Coimbatore, Tamilnadu, India 3. Santhiya J Assistant Professor, Department of CSE, Dr. Mahalingam College of Engineering and Technology, Pollachi, 642003, Coimbatore, Tamilnadu, India 4. AR Arunarani Assistant Professor, Department of Computational Intelligence, School of Computing, College of Engineering, SRM Institute of Science and Technology, KTR Campus, Chennai-603203, Chengalpattu, Tamil Nadu, India , et al.</p>		
Date of Registration	13/08/2024	
Title	ARTIFICIAL INTELLIGENCE BASED CLOUD SECURITY DETECTING DEVICE	
Priority NA		

60. Mr.K.Prabhu, AP(SS)/CSE has filed a patent titled “Pneumatic Air-Powered Cycle” with Journal No. 41/2024 dated 11.10.2024.

Design Number	428158-001	
Class	24-01	
<p>1.Dr. S P Subashini Dean, Faculty of Nursing, Teerthanker Mahaveer College of Nursing, Teerthanker Mahaveer University, Moradabad, Uttar Pradesh, India. 2. Dr. Anjum Abbasi Associate Professor Galgotias University Plot No. 2, Yamuna Expy, opposite Buddha International Circuit, Sector 17A, Greater Noida, Uttar Pradesh 203201, India. 3. Prof. Vijimol Professor, Faculty of Nursing, Teerthanker Mahaveer College of Nursing, Teerthanker Mahaveer University, Moradabad, Uttar Pradesh, India. 4. Mrs. Nazma Praveen Sheikh Associate Professor, Sumitra Institute of Nursing and Paramedical Sciences, Plot No. 55C, Knowledge Park-5, Greater Noida - 201306, Uttar Pradesh, India. , et al.</p>		
Date of Registration	24/08/2024	
Title	Surgical Robot	
Priority NA		
Design Number	428166-001	
Class	12-11	
<p>Mithilesh Patel Vraj Innovator, FF/5 Om Complex, Opp. HDFC Bank, Vasna Road, Vadodara. 390015</p>		
Date of Registration	26/08/2024	
Title	PNEUMATIC AIR-POWERED CYCLE	
Priority NA		
Design Number	428181-001	
Class	14-02	
<p>1.Dr N.Vasuki Assistant Professor, Department of CSE, Government College of Engineering, Erode - 638316, Tamilandu, India. 2. Dr.Jayasree Venkitachalam I/C Principal, Business Economics, Sree Narayana Guru College of Commerce, P.L.Lokhande Marg,Chembur, Mumbai 400089, India 3. Karthi Palanisamy 3128 Sunny Gate Ln, Folsom, California, USA 95630 4. Dr.X.Felix Joseph Professor, Electrical and Electronics Engineering, Loyola Institute of Technology and Science, Thoivalai Kanyakumari -629302, Tamil Nadu , et al.</p>		
Date of Registration	26/08/2024	
Title	AI BASED DEVICE FOR REFINING DATA SETS OF TRAINED AI MODEL	
Priority NA		

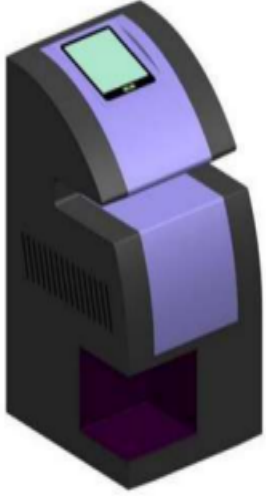

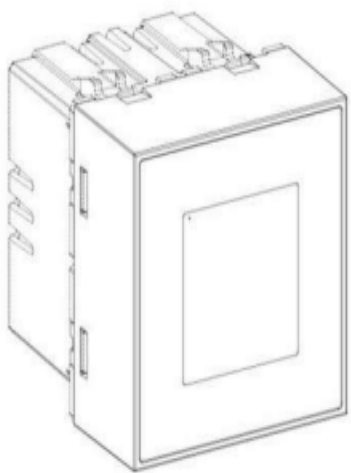
The Patent Office Journal No. 41/2024 Dated 11/10/2024

96056

61. Ms.G.Umamaheswari, AP/CSE has filed a patent titled “**Blockchain based medical data storage Cloud device**” with Journal No. 40/2024 dated 04.10.2024.

Design Number	428533-001	
Class	02-04	
CAMPUS ACTIVEWEAR LIMITED D-1, Udyog Nagar, Main Rohtak Road, New Delhi- 110041, India		
Date of Registration	28/08/2024	
Title	Shoe Upper	
Priority NA		
Design Number	428536-001	
Class	02-04	
CAMPUS ACTIVEWEAR LIMITED D-1, Udyog Nagar, Main Rohtak Road, New Delhi- 110041, India		
Date of Registration	28/08/2024	
Title	Shoe Upper	
Priority NA		
Design Number	428699-001	
Class	14-02	
1.Ms. Uma Maheshwari. G Assistant Professor, Department of Computer Science and Engineering, Dr.Mahalingam College of Engineering and Technology, Maakinaickenpatti, Pollachi, 642003, Coimbatore, Tamilnadu, India. 2. Dr. R. Jayaraj Assistant Professor, Department of Data Science and Business Systems, School of Computing, SRM Institute of Science and Technology Kattankulathur, Chennai-603203, Chengalpattu, Tamilnadu, India 3. Mr. Saravanan. B Assistant Professor, Department of CSE, Sri Eshwar College of Engineering, Coimbatore – 641202, Coimbatore, Tamilnadu, India. 4. Mr. P. Karthikeyan Assistant Professor, Department of EEE, Prathusha Engineering College, Aranvoyaluppam, Tiruvallur – 602025, Tiruvallur, Tamilnadu, India. , et al.		
Date of Registration	29/08/2024	
Title	BLOCK CHAIN BASED MEDICAL DATA STORAGE CLOUD DEVICE	
Priority NA		

62. Ms.M.Gomathi, AP/CSE has filed a patent titled “Fake Currency Detector” with Journal No. 48/2024 dated 29.11.2024.

Design Number	431340-001	
Class	10-05	
<p>1.Dr. Praveen RVS Director Product Engineering, LTIMindtree Limited, M/s. Divija Commercial Properties THE SKYVIEW-Building No. 20, 14th & 15th Floor(Partly SEZ Developer in Survey No. 83/I of Raidurgam Village Serlingampally Mandal, Hyderabad, Telangana 500081, India 2. Dr. P. Maria Jesi Associate Professor, Loyola Institute of Technology and Science, Loyola Nagar, Thovalai, Kanyakumari District, Tamilnadu - 629302, India 3. P Naga VENKATA Vamsilala Assistant Professor, Department of Computer Science and Engineering, Vignan's Lara Institute of Technology and Science, Vadlamudi, Guntur (DST), Andhra Pradesh -522213, India 4. Charumathi A. C Assistant Professor, Department of Information Technology, Sona College of Engineering (Autonomous), Junction main road, Suramangalam, Salem - 636005, Tamil Nadu, India , et al.</p>		
Date of Registration	23/09/2024	
Title	Fake Currency detector	
Priority NA		
Design Number	431344-001	
Class	14-02	
<p>1.Sanish V S Assistant Professor , Electronics & Communication Engineering, Jawaharlal College of Engineering and Technology , Lakkidi, Palakkad -679301, Kerala, India 2. Dr. Jayesh N. Modi Assistant Professor, Department of Computer and Information Technology, Hemchandracharya North Gujarat University, Patan 384265, Gujarat, India 3. Dr. Ankita Tyagi Research Associate, School of Computing, DIT University, Mussoorie, Diversion Road, Makka Wala, Dehradun, Uttarakhand 248009, India 4. Dr.Sarika S Associate Professor, Department of Computer Science and Engineering (Artificial Intelligence),Adi Shankara Institute of Engineering and Technology Kalady ,683574, Kerala, India , et al.</p>		
Date of Registration	23/09/2024	
Title	Smart cyber security analytic device	
Priority NA		
Design Number	431348-001	
Class	10-05	
<p>SCHNEIDER ELECTRIC INDUSTRIES SAS a French company of 35, rue Joseph Monier, F-92500 Rueil Malmaison, France.</p>		
Date of Registration	23/09/2024	
Title	AIR QUALITY MONITOR	
Priority NA		


FACULTY NPTEL DETAILS



NPTEL

National Programmes on Technology
Enhanced Learning


1. **Mr.P.Boopathirajan, AP(SS)/CSE** has successfully completed the course “**Teaching and Learning in General Programs: TALC**” offered by NPTEL from July 2024 to October 2024 with ‘Elite with Silver Medal’.




Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)






This certificate is awarded to
P BOOPATHI RAJAN
for successfully completing the course


Teaching and Learning in General Programs: TALG

with a consolidated score of **83** %

Online Assignments	21.67/25	Proctored Exam	61.5/75
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Total number of candidates certified in this course: **787**






Prof. G. L. Sivakumar Babu
Chairman, Center for Continuing Education
IISc Bangalore


Jul-Aug 2024
(4 week course)




Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore




Roll No: NPTEL24GE38S233404225

To verify the certificate 

No. of credits recommended: 1 or 2


2. **Ms.S.Gayathri, AP/CSE** has successfully completed the course “**Big Data Computing**” offered by NPTEL from August 2024 to October 2024 with “Elite with Silver Medal”.




Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)






This certificate is awarded to
GAYATHRI S
for successfully completing the course


Big Data Computing

with a consolidated score of **86** %

Online Assignments	23.75/25	Proctored Exam	62.25/75
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Total number of candidates certified in this course: **5564**






Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur


Aug-Oct 2024
(8 week course)




Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24CS130S458900376

To verify the certificate 

No. of credits recommended: 2 or 3


3. Ms.B.Suganya, AP(SS)/CSE has successfully completed the course “Big Data Computing” offered by NPTEL from August 2024 to October 2024 with ‘Elite with Silver Medal’.




Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)





This certificate is awarded to

B SUGANYA


for successfully completing the course


Big Data Computing

with a consolidated score of **82** %

Online Assignments	24.58/25	Proctored Exam	57.4/75
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Total number of candidates certified in this course: **5564**






Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur


Aug-Oct 2024
(8 week course)




Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur




Roll No: NPTEL24CS130S358900143

To verify the certificate 

No. of credits recommended: 2 or 3


4. Mr.P.Boopathirajan, AP(SS)/CSE has successfully completed the course “ethics in Engineering Practice” offered by NPTEL from August 2024 to October 2024 with ‘Elite with Silver Medal’.




Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)





This certificate is awarded to

P BOOPATHI RAJAN


for successfully completing the course


Ethics in Engineering Practice

with a consolidated score of **79** %

Online Assignments	23.33/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: **3181**






Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur


Aug-Oct 2024
(8 week course)



Indian Institute of Technology Kharagpur




Roll No: NPTEL24MG131S852402246

To verify the certificate 

No. of credits recommended: 2 or 3


5. **Dr.N.Suba Rani, ASP/CSE** has successfully completed the course “**Learning Analytics Tools**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite with Silver Medal**’.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



कौशल भारत - कुशल भारत

This certificate is awarded to

A NOBLE MARY JULIET

for successfully completing the course


Learning Analytics Tools

with a consolidated score of **75** %


Online Assignments	22.81/25	Proctored Exam	52.28/75
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Total number of candidates certified in this course: **1382**


Jul-Oct 2024
(12 week course)




Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay




Indian Institute of Technology Bombay



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शिक्षण भारत, ज्ञान भारत

Roll No: NPTEL24GE57S858900725 To verify the certificate  No. of credits recommended: 3 or 4


6. **Dr.N.Suba Rani, ASP/CSE** has successfully completed the course “**Learning Analytics Tools**” offered by NPTEL from July 2024 to October 2024 with ‘**Elite**’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



कौशल भारत - कुशल भारत

This certificate is awarded to

SUBA RANI

for successfully completing the course


Learning Analytics Tools

with a consolidated score of **69** %


Online Assignments	23.44/25	Proctored Exam	45.38/75
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Total number of candidates certified in this course: **1382**


Jul-Oct 2024
(12 week course)




Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay



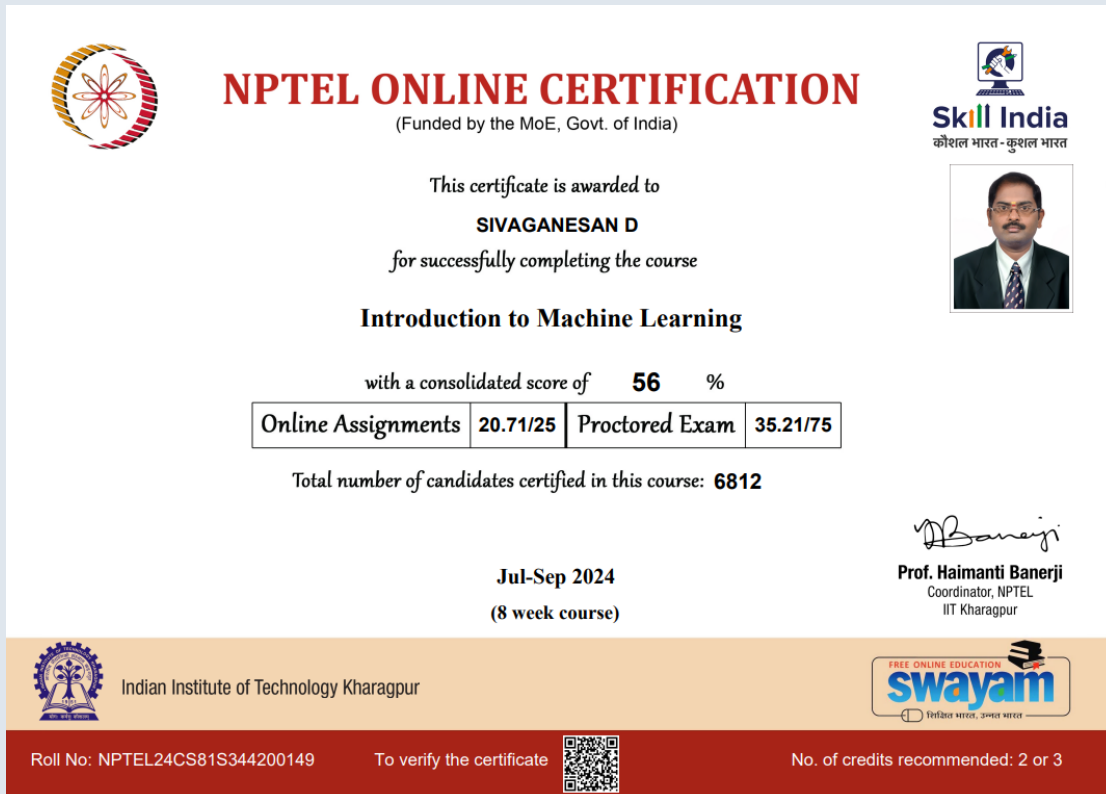
Indian Institute of Technology Bombay



FREE ONLINE EDUCATION
swayam
शिक्षण भारत, ज्ञान भारत

Roll No: NPTEL24GE57S758900562 To verify the certificate  No. of credits recommended: 3 or 4

7. **Dr.D.Sivaganesan, Prof & Head/CSE** has successfully completed the course “**Introduction to Machine Learning**” offered by NPTEL from July 2024 to September 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SIVAGANESAN D
for successfully completing the course
Introduction to Machine Learning
with a consolidated score of **56 %**

Online Assignments	20.71/25	Proctored Exam	35.21/75
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Total number of candidates certified in this course: **6812**

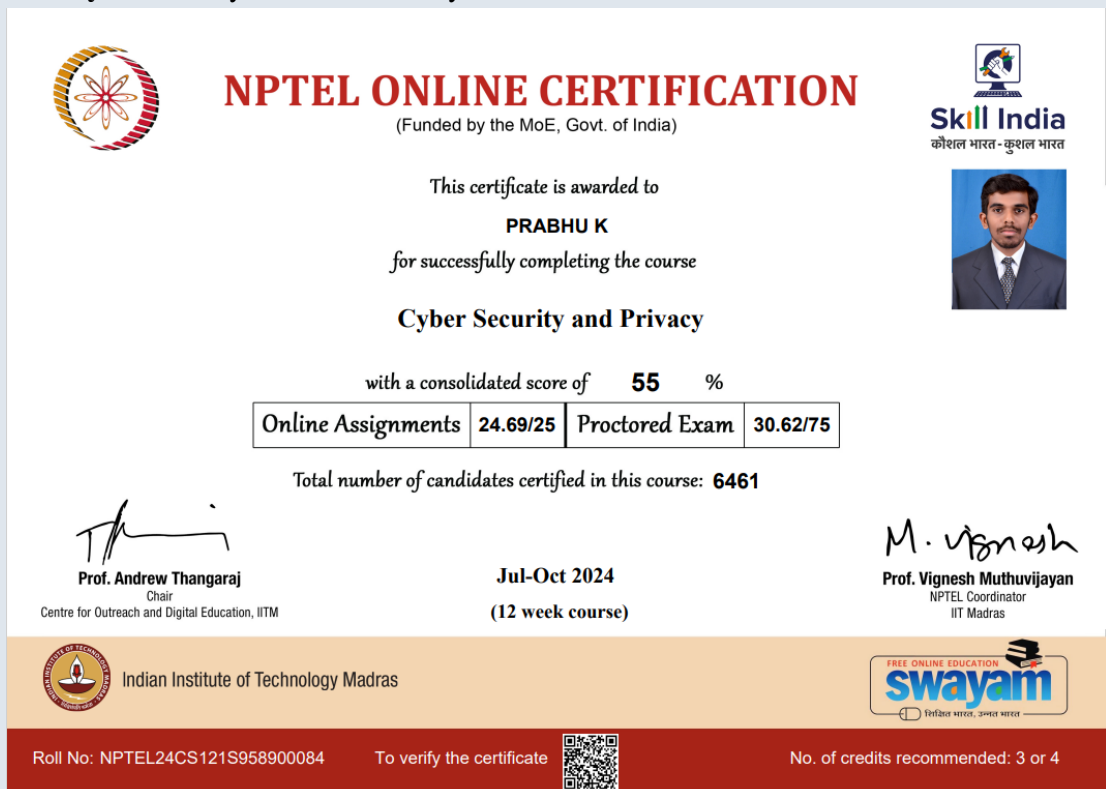
Jul-Sep 2024
(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL24CS81S344200149 To verify the certificate No. of credits recommended: 2 or 3

8. **Mr.K.Prabhu, AP(SS)/CSE** has successfully completed the course “**Cyber Security and Privacy**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
PRABHU K
for successfully completing the course
Cyber Security and Privacy
with a consolidated score of **55 %**

Online Assignments	24.69/25	Proctored Exam	30.62/75
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Total number of candidates certified in this course: **6461**

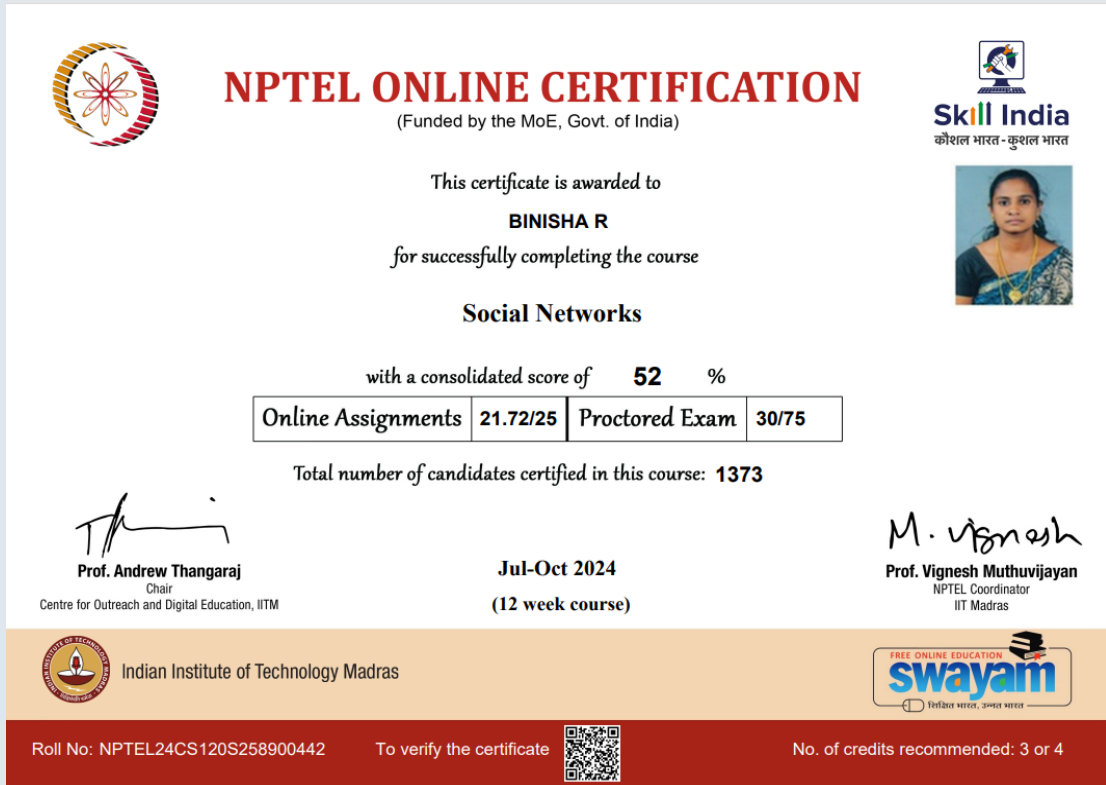
Jul-Oct 2024
(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL24CS121S958900084 To verify the certificate No. of credits recommended: 3 or 4

9. **Ms.R.Binisha.AP/CSE** has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
BINISHA R
for successfully completing the course
Social Networks

with a consolidated score of **52** %

Online Assignments	21.72/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1373**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

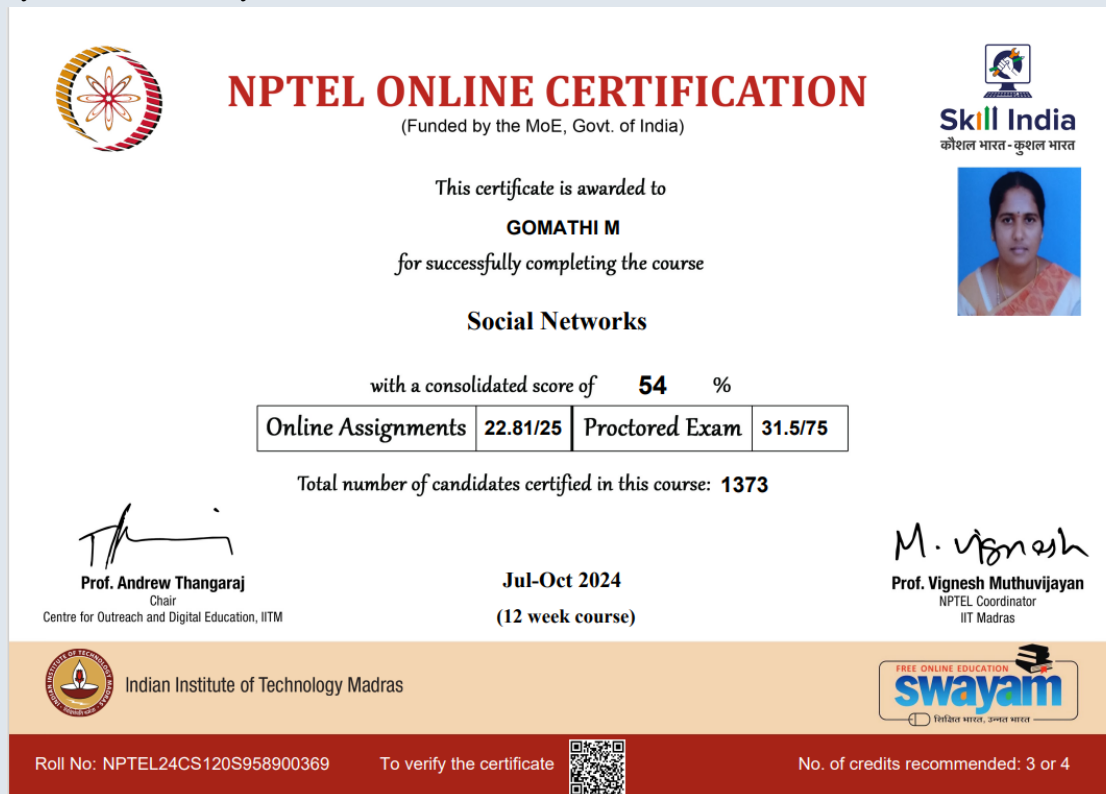
Jul-Oct 2024
(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL24CS120S258900442 To verify the certificate  No. of credits recommended: 3 or 4

10. **Ms.M.Gomathi.AP/CSE** has successfully completed the course “**Social Networks**” offered by NPTEL from July 2024 to October 2024.



NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
GOMATHI M
for successfully completing the course
Social Networks

with a consolidated score of **54** %

Online Assignments	22.81/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **1373**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

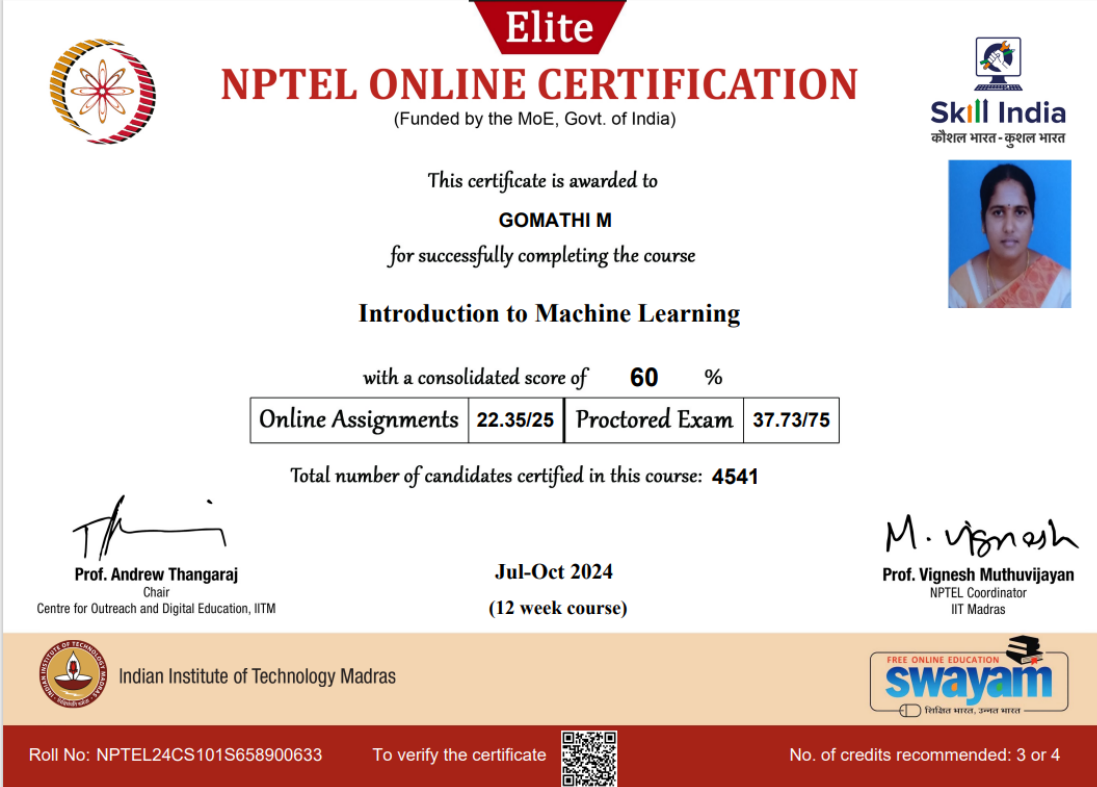
Jul-Oct 2024
(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL24CS120S958900369 To verify the certificate  No. of credits recommended: 3 or 4

11. Ms.M.Gomathi, AP/CSE has successfully completed the course “Introduction to Machine Learning” offered by NPTEL from July 2024 to September 2024 with ‘Elite’ recognition.




Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


This certificate is awarded to
GOMATHI M
for successfully completing the course
Introduction to Machine Learning
with a consolidated score of **60** %


Online Assignments	22.35/25	Proctored Exam	37.73/75
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Total number of candidates certified in this course: **4541**



Prof. Andrew Thangaraj
 Chair
 Centre for Outreach and Digital Education, IITM

Jul-Oct 2024
 (12 week course)

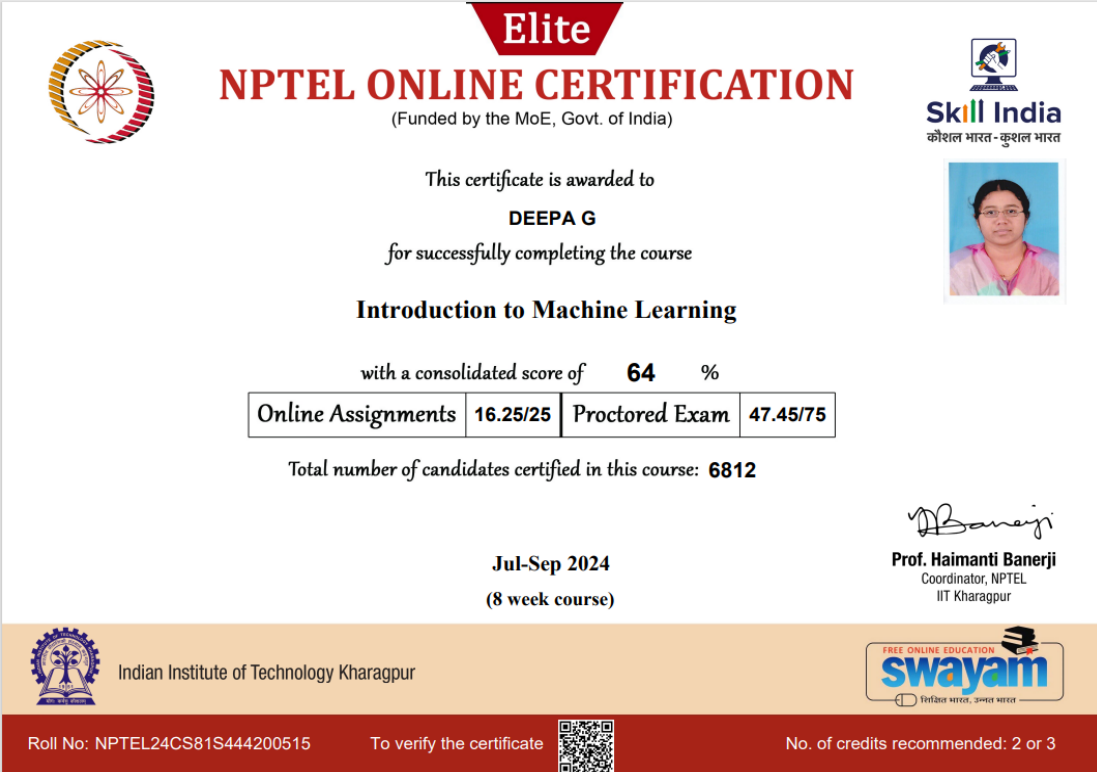

Prof. Vignesh Muthuvijayan
 NPTEL Coordinator
 IIT Madras

 Indian Institute of Technology Madras



Roll No: NPTEL24CS101S658900633 To verify the certificate  No. of credits recommended: 3 or 4

12. Ms.G.Deepa, AP/CSE has successfully completed the course “Introduction to Machine Learning” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite


NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DEEPA G
for successfully completing the course
Introduction to Machine Learning
with a consolidated score of **64** %

Online Assignments	16.25/25	Proctored Exam	47.45/75
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Total number of candidates certified in this course: **6812**

Jul-Sep 2024
 (8 week course)



Prof. Haimanti Banerji
 Coordinator, NPTEL
 IIT Kharagpur

 Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS81S444200515 To verify the certificate  No. of credits recommended: 2 or 3


13. Ms.S.Devilavanya, AP/CSE has successfully completed the course “Social Networks” offered by NPTEL from July 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



कौशल भारत - कुशल भारत

This certificate is awarded to

DEVILAVANYA S


for successfully completing the course

Social Networks

with a consolidated score of **64** %


Online Assignments	22.25/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **1373**




Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM


Jul-Oct 2024
(12 week course)




Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras




Roll No: NPTEL24CS120S1058900705

To verify the certificate 

No. of credits recommended: 3 or 4


14. Mr.K.Prabhu, AP(SS)/CSE has successfully completed the course “Big Data Computing” offered by NPTEL from August 2024 to October 2024 with ‘Elite’ recognition.



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



कौशल भारत - कुशल भारत

This certificate is awarded to

PRABHU K


for successfully completing the course

Big Data Computing

with a consolidated score of **69** %


Online Assignments	24.58/25	Proctored Exam	44.39/75
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Total number of candidates certified in this course: **5564**




Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur


Aug-Oct 2024
(8 week course)




Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur




Roll No: NPTEL24CS130S358900102

To verify the certificate 

No. of credits recommended: 2 or 3


15. Mr.S.Senthilprabhu, AP(SS)/CSE has successfully completed the course “Big Data Computing” offered by NPTEL from August 2024 to October 2024 with ‘Elite’ recognition.




Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत




This certificate is awarded to
SENTHIL PRABHU SELVARAJ
for successfully completing the course

Big Data Computing

with a consolidated score of **68** %


Online Assignments	24.58/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **5564**




Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur


Aug-Oct 2024
(8 week course)



Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur




Indian Institute of Technology Kanpur



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Roll No: NPTEL24CS130S458900370

To verify the certificate



No. of credits recommended: 2 or 3


16. Ms.G.Gayathri, AP/CSE has successfully completed the course “Big Data Computing” offered by NPTEL from August 2024 to October 2024 with ‘Elite’ recognition.




Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत




This certificate is awarded to
GAYATHRI G
for successfully completing the course

Big Data Computing

with a consolidated score of **73** %


Online Assignments	24.58/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **5564**




Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur


Aug-Oct 2024
(8 week course)



Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur




Indian Institute of Technology Kanpur



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Roll No: NPTEL24CS130S458900373

To verify the certificate



No. of credits recommended: 2 or 3

17. Ms.G.Uma Maheswari, AP/CSE has successfully completed the course “Big Data Computing” offered by NPTEL from August 2024 to October 2024 with ‘Elite’ recognition.



Elite


NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to
UMA MAHESWARI G
for successfully completing the course
Big Data Computing
with a consolidated score of **68** %


Online Assignments	24.58/25	Proctored Exam	43.62/75
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Total number of candidates certified in this course: **5564**




Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur


Aug-Oct 2024
(8 week course)




Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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एनलॉन वेबलॉन शैक्लल वेबलॉन

Roll No: NPTEL24CS130S358900160To verify the certificateNo. of credits recommended: 2 or 3



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
Dr. Mahalingam College of Engineering and Technology,
Pollachi - 642003
Website: www.drmcet.ac.in/computer-science-engineering/
Email: hod_cse@drmcet.ac.in

