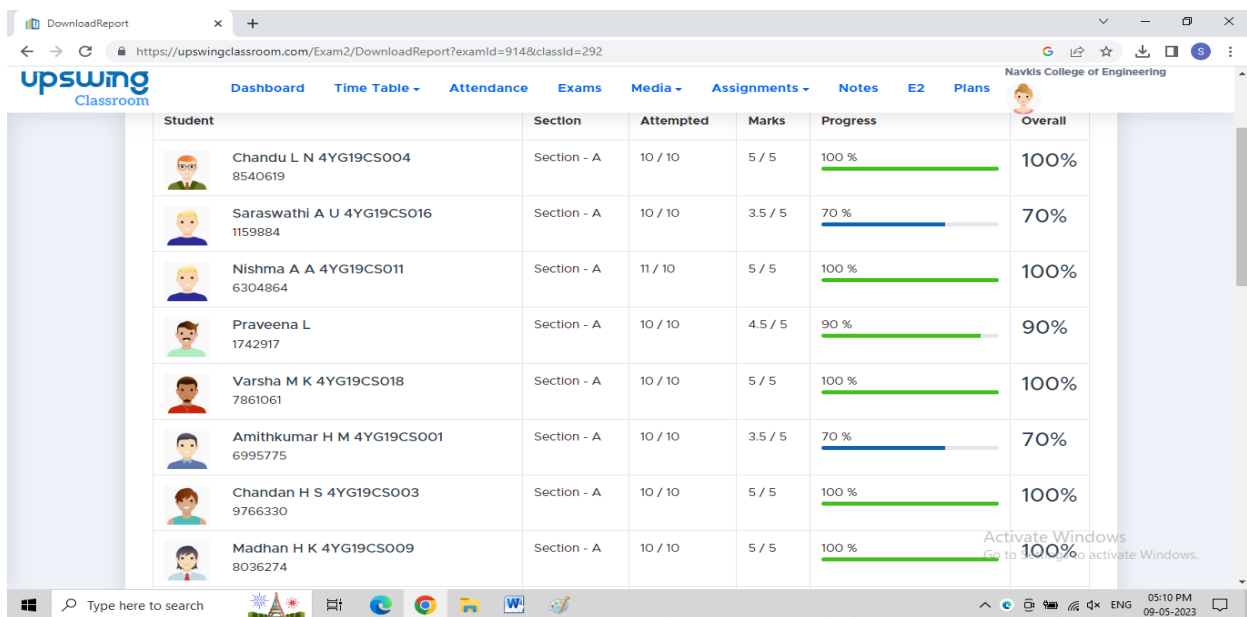


## Innovations in Teaching Learning

### Upswing Classroom

All faculty will be using Upswing classroom platform for conducting quiz. As a part of curriculum quiz are made mandatory by the university to up skill students' knowledge.

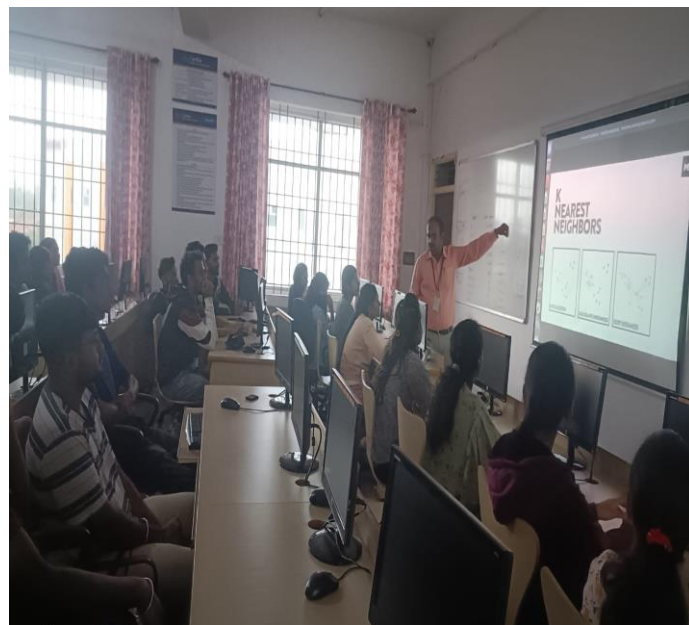
The sample of usage of upswing classroom is shown below



Student	Section	Attempted	Marks	Progress	Overall
Chandu L N 4YG19CS004 8540619	Section - A	10 / 10	5 / 5	100 %	100%
Saraswathi A U 4YG19CS016 1159884	Section - A	10 / 10	3.5 / 5	70 %	70%
Nishma A A 4YG19CS011 6304864	Section - A	11 / 10	5 / 5	100 %	100%
Praveena L 1742917	Section - A	10 / 10	4.5 / 5	90 %	90%
Varsha M K 4YG19CS018 7861061	Section - A	10 / 10	5 / 5	100 %	100%
Amithkumar H M 4YG19CS001 6995775	Section - A	10 / 10	3.5 / 5	70 %	70%
Chandan H S 4YG19CS003 9766330	Section - A	10 / 10	5 / 5	100 %	100%
Madhan H K 4YG19CS009 8036274	Section - A	10 / 10	5 / 5	100 %	100%

### Animated-based Teaching:

Faculties are encourage to use animated videos as a part of the content delivery , so that students will be able to understand the concepts more easily.




## Collaborative Learning

Student to student learning are factored into the pedagogy to improve the individual and team work-propelled Ecosystem.



## E-Tutorial through MOOC platform

Students register for NPTEL and undergo certification courses on core subjects so as to enhance the intrinsic value of the Teaching- learning process and to ensure deeper Knowledge-dissemination amongst students along with Technical Skill-up gradation.



### Elite NPTEL Online Certification

(Funded by the MoE, Govt. of India)


This certificate is awarded to  
**KSHAMA B S**  
for successfully completing the course

#### Cloud Computing and Distributed Systems


with a consolidated score of **75** %


Online Assignments	25/25	Proctored Exam	50.25/75
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Total number of candidates certified in this course: **2219**

  
**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur


**Jan-Mar 2023**  
**(8 week course)**

  
**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



**Indian Institute of Technology Kanpur**



Roll No: NPTEL23CS27S44690351


To validate the certificate 

No. of credits recommended: 2 or 3



### Elite NPTEL Online Certification

(Funded by the MoE, Govt. of India)




This certificate is awarded to  
**PRASHANTH GOWDA A S**  
for successfully completing the course

#### Cloud Computing and Distributed Systems


with a consolidated score of **73** %


Online Assignments	25/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **2219**

  
**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur


**Jan-Mar 2023**  
**(8 week course)**

  
**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



**Indian Institute of Technology Kanpur**



Roll No: NPTEL23CS27S44690436

To validate the certificate 

No. of credits recommended: 2 or 3




## NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**SAHANA MB**  
for successfully completing the course  
**Data Base Management System**  
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: **2095**




Prof. Jayanta Mukhopadhyay  
Dean Outreach  
IIT Kharagpur


Jan-Mar 2022  
(8 week course)



Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CSS1S33570336

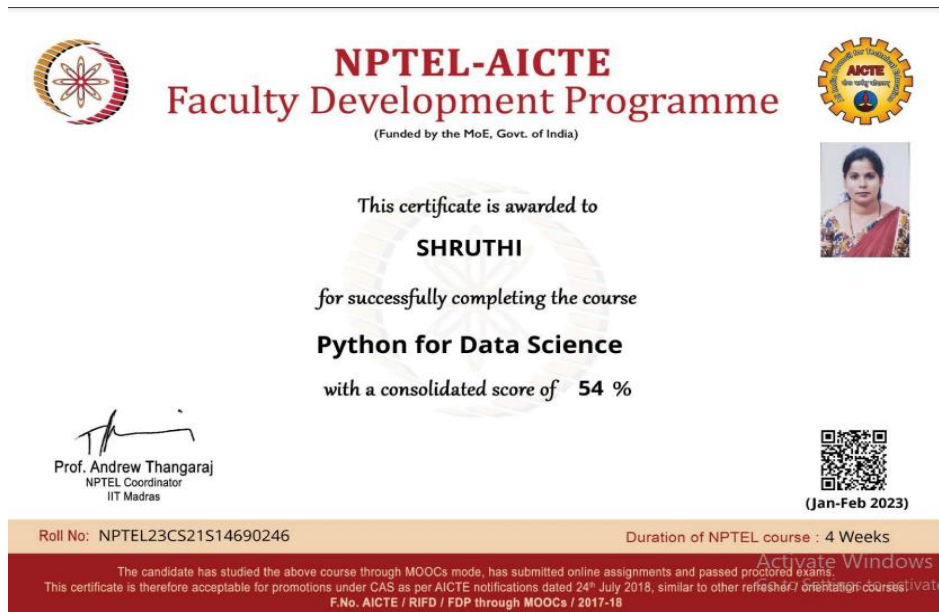
To validate and check scores: <https://nptel.ac.in/noc>

**Short Term Courses / Workshops** on Data Analytics, Cyber Security, Cloud Computing courses are conducted in alignment with the current Industry-expectations.



## Faculty Development Programs

Faculty members are encouraged to take part in numerous **Faculty Development Programs**, Workshops and Skill-enhancement Training Sessions, on topics that reflect Cutting-edge Technology-centric Concepts so as to keep Students abreast of the advancements in the Computer Industry.



**NOTE:** Any Feedback regarding this can be sent to HOD mail id cse@navkisce.ac.in