

ICT-enabled Teaching Learning

In addition to traditional classroom instruction, the institution practises ICT-enabled curriculum delivery. Projectors have been installed in classrooms and labs, and the campus has a high-speed wifi connection. Because of the Covid – 19 restriction, all of the instruction took place online. The faculty members used Microsoft Teams and other tools to deliver lectures and perform examinations, among other ICT-enabled technologies to improve the quality of teaching-learning. Use of online resources like NPTEL, YouTube channels, online assessment tools is the interactive approach that was employed for effective teaching. WhatsApp groups are utilised as forums for communication, announcements, answer requests, and information sharing.

18:19 15.79 KB/s 80%

necourses.nptel.ac.in

DASHBOARD Courses mnnk2019@gmail.com | Logout swayam

Note:
1. The CSV data will be updated every Monday
2. To add Mentor for a course, click on the count shown under the column 'Faculty' or 'Employed'

Active Courses for M.N. COLLEGE, VISNAGAR on this node (college)

Total registrations: 10. Total members: 4 [Download CSV dump](#)

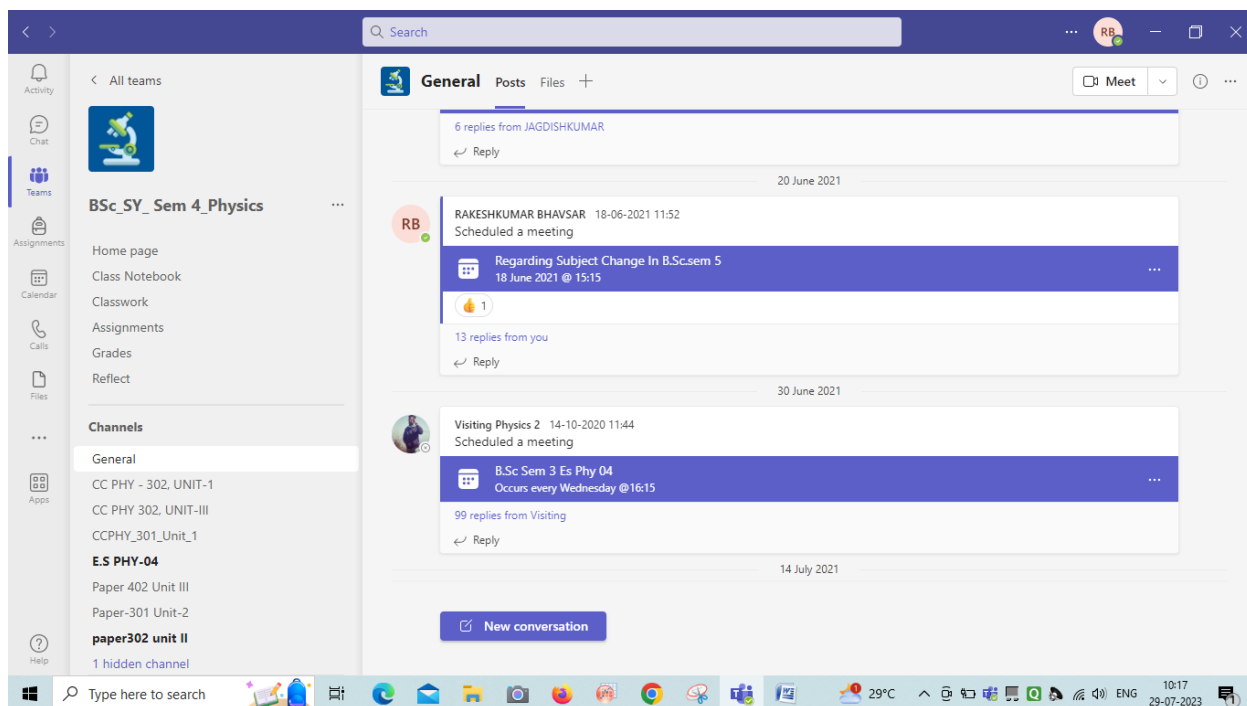
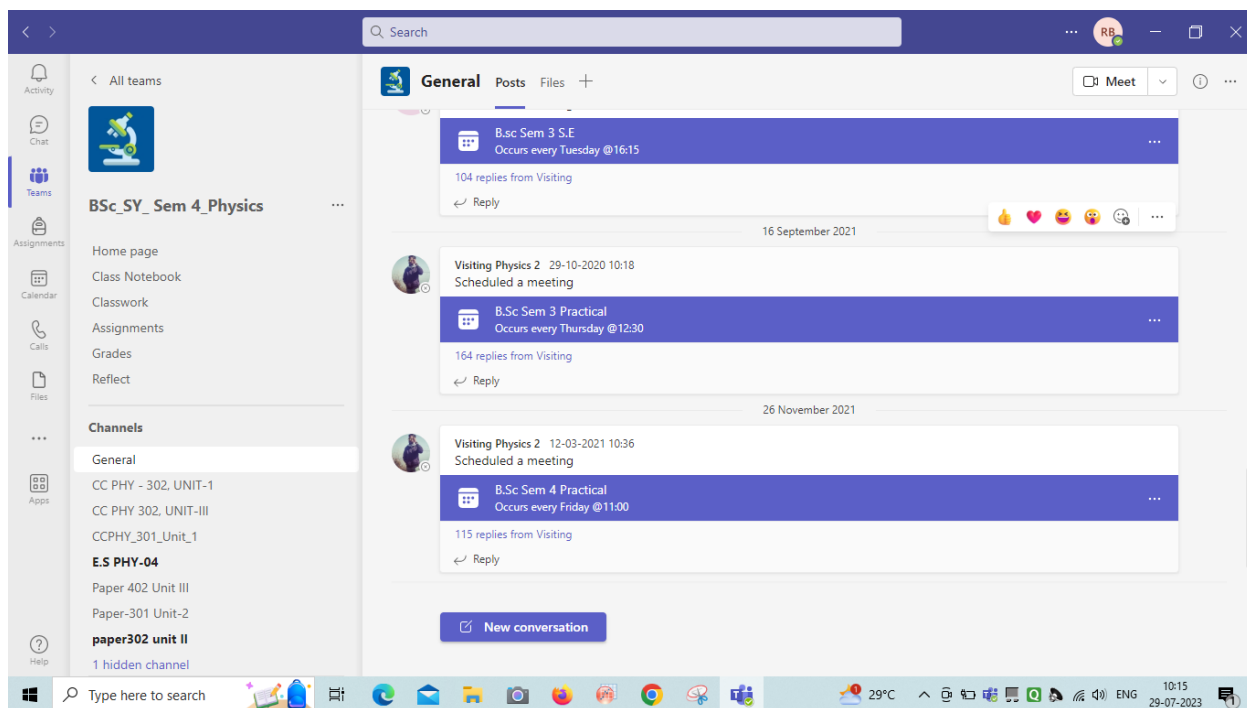
Show 10 entries Search

Course ID	Course Name	NC Name	Students	Faculty
/noc19_cs87	Big Data Analytics with Apache Spark in Python	NPTEL	0	0
/noc22_md01	Basic Course in Biomedical Research	NPTEL	0	0
/noc23_ae08	Elements Of Mechanical Vibration	NPTEL	0	0
/noc23_ae09	Aircraft Stability And Control	NPTEL	0	0
/noc23_ae10	Introduction To Airplane Performance	NPTEL	0	0
/noc23_ae11	Introduction To Airbreathing Propulsion	NPTEL	0	0
/noc23_ae12	Design Of Fixed Wing Unmanned Aerial Vehicles	NPTEL	0	0
/noc23_ae13	UAV Design - Part II	NPTEL	0	0
/noc23_ae14	Introduction To Aerospace Engineering-Flight	NPTEL	0	0
/noc23_ae15	Introduction To Aircraft Design	NPTEL	0	0

Showing 1 to 10 of 691 entries Previous 1 2 3 4 5 70 Next

This page shows only courses on this node.

All instructional resources for conducting experiments and teaching materials are distributed electronically. MS Forms is used to administer online tests and distribute electronic assignments. Online participation was also used for important tasks like project presentations, debates, group discussions, and mentoring. Our faculty and students get access to the research articles and e-books through INFLIBNET online library.



Microsoft Teams interface showing a channel named "BSc_SY_Sem 4_Physics". The channel includes a "General" tab with several announcements:

- B.Sc Sem 3 S.E**: Occurs every Tuesday @16:15. 104 replies from Visiting.
- Visiting Physics 2**: 29-10-2020 10:18. Scheduled a meeting.
- B.Sc Sem 3 Practical**: Occurs every Thursday @12:30. 164 replies from Visiting.
- Visiting Physics 2**: 12-03-2021 10:36. Scheduled a meeting.
- B.Sc Sem 4 Practical**: Occurs every Friday @11:00. 115 replies from Visiting.

The left sidebar shows navigation options like Home page, Class Notebook, Classwork, Assignments, Grades, and Reflect. A "Channels" list includes "General", "CC PHY - 302, UNIT-1", "CC PHY 302, UNIT-III", "CCPHY_301_Unit_1", "E.S PHY-04", "Paper 402 Unit III", "Paper-301 Unit-2", and "paper302 unit II".

YouTube video player interface for a video titled "Bridge Course L-2 Solid State -1". The video is from the channel "Chemistry mentor: Dr. Suresh Thakur" (35.4K subscribers). The video title is "Solid State I L1 | amorphous / crystalline / types of crystalline solids / class 12".

The video player shows a progress bar at 0:03 / 48:48. Below the video, there are options to Join, Subscribe, Like (30), Comment, Share, and Download.

The right sidebar displays a playlist of related videos:


- Solid State I L1 | amorphous / crystalline / types of crystalline solids / class 12 (48:49)
- solid state | L2 | unit cell / 2D lattices / SC / BCC / FCC / No... (25:50)
- Solid State | L3 | 2D & 3D Packing / Packing efficiency I... (29:36)
- Solid State I L4 | close packing in 3D | Packing efficiency of... (33:43)
- Solid State | L5 I number and location of octahedral and... (23:04)
- solid state | L8 | Defects I

youtube.com/watch?v=Eoutxb09MGU&list=PLM9NnY5Rsk8DkyFUXrV04a8TMfDK98aq

YouTube

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Solid state chemistry, M.Sc. Sem 3, 6...
Chemistry mentor: Dr. Suresh Thakur - 1 / 8

- 1 Solid State I L1 | amorphous / crystalline / types of crystalli...
48:49
Chemistry mentor: Dr. Suresh Tha...
- 2 solid state | L2 | unit cell / 2D lattices / SC/ BCC/ FCC / No...
25:50
Chemistry mentor: Dr. Suresh Tha...
- 3 Solid State | L3 | 2D & 3D Packing / Packing efficiency i...
29:36
Chemistry mentor: Dr. Suresh Tha...
- 4 Solid State I L4 | close packing in 3D | Packing efficiency of...
33:43
Chemistry mentor: Dr. Suresh Tha...
- 5 Solid State | L5 I number and location of octahedral and...
23:04
Chemistry mentor: Dr. Suresh Tha...
- solid state | L8 | Defects I

Solid State I L1 | amorphous / crystalline / types of crystalline solids / class 12

Chemistry mentor: Dr. S...
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CC-MATH-301
Mathematics by Prof. Aryan Patel - 1 / 20

- 1 L-01 || Definition of Limit of Function of Two Variables || C...
12:06
Mathematics by Prof. Aryan Patel
- 2 L-02 || Example of Limit of Function of Two Variables || C...
13:11
Mathematics by Prof. Aryan Patel
- 3 L-03 || Example of Limit of Function of Two Variables || C...
35:22
Mathematics by Prof. Aryan Patel
- 4 L-04 || Theorem-01 || Partial Differentiation || CC-MATH-3...
21:53
Mathematics by Prof. Aryan Patel
- 5 L-05 || Definition : Partial Derivatives || CC-MATH-301 ||...
26:51
Mathematics by Prof. Aryan Patel
- L-06 || Examples : First Order

L-01 || Definition of Limit of Function of Two Variables || CC-MATH-301 || B.Sc. Mathematics || HNGU

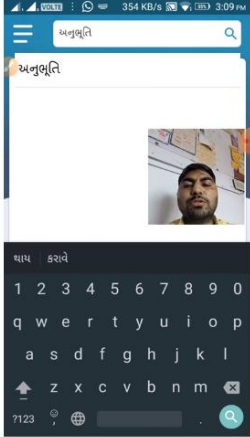
Mathematics by Prof. Aryan Patel
1.78K subscribers

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Dr.Jignesh Thakkar
6.06K subscribers

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HNG University *MA sem - 4
ગુજરાતી પેપર નં. 403 (સમીક્ષા)...
Dr.,Jignesh Thakkar
2K views · 2 years ago

હલ્લા બોલ - તલાટી & જુનિયર ક્લાર્ક
| HALLA BOL - Talati & Junior...
WebSankul Official

Manish Malhotra Vows | Kiara
Advani & Sidharth Malhotra
Manish Malhotra
1.1M views · 5 months ago

ગુજરાતી JODNI By Hiren Sir
Pitroda
LANGUAGE DIGITAL CLASS
15K views · 4 years ago

સામાન્ય વિજ્ઞાન
સર્વોચ્ચ ગુણવત્તા
General Science
Teaching Kishan

Delhi University || Shyama
Prasad Mukherji college (Girls...
it's Mehak Gharyav

As a result of using ICT effectively, the teachers were able to engage pupils in long-term learning. The teachers were fusing technology with conventional modes of instruction to assist, improve and optimize the way that education is delivered.