

## 2.3.2 Teachers use ICT enabled tools for effective teaching-learn

### Using YouTube Channels as ICT for Effective Teaching

The screenshot shows the YouTube channel page for Vidya Vikas Mandal's S. G. Patil College, Sakri, which has 1.02K subscribers. The channel is categorized under 'VIDEOS'. The 'Uploads' section displays a grid of video thumbnails with titles and view counts:

- Intensive Training Program for Tribal children's organiz...** (29 views • 1 day ago)
- विनिमंवे सी. गो. पाटील महाविद्यालय आयोजित विद्यार्थी...** (396 views • 2 weeks ago)
- Online Coordination Workshop on organization o...** (189 views • 4 weeks ago)
- The Coordination and Collaboration Workshop for...** (184 views • Streamed 1 month ago)
- ३० जानेवारी हुतात्मा दिवस तसेच महात्मा गांधीजी ची पुण्यतिथी...** (220 views • 2 months ago)
- Voter's Awareness Program and Pledge** (42:25)
- रसायनशास्त्र विभागामार्फत 'फार्म इंडस्ट्री ईट द भूतान' या विषयावर...** (1:41:06)
- विनिमंवे सी. गो. पाटील कला, विज्ञान व वाणिज्य महाविद्यालय** (51:48)
- 'कायदेविषयक जनजागृती' शिबीर** (1:17:30)
- International Webinar on 'Biosystematics and Animal...** (2:09:05)

The screenshot shows the YouTube channel page for Yogesh Aher, who has 132 views on his most recent video. The channel is categorized under 'VIDEOS'. The 'Uploads' section displays a grid of video thumbnails with titles and view counts:

- Solved Problems on Unit 1 : Graph (Lecture 05)** (132 views • 1 year ago)
- Compliment of graphs | Operations on Graph | Solve...** (148 views • 1 year ago)
- Isomorphism of Graphs | Types of Graphs |(Lecture 03)** (126 views • 1 year ago)
- handshaking Lemma | Subgraph & observations...** (98 views • 1 year ago)
- Definition of Graph | Basic Definitions related Graphs |...** (180 views • 1 year ago)
- Solved Problems on Limit & Continuity (Lecture 9)** (31:31)
- Important Theorems on Continuous function on a...** (26:17)
- Theorem on Every Continuous Function on a...** (19:57)
- Lecture 6 on Relations and Functions** (52:49)
- Lecture 7 on Relations and Functions** (27:44)

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The screenshot shows the YouTube channel page for Dinesh Khairnar, who has 558 subscribers. The channel is focused on chemistry education, specifically for TYBSC and SYBSC students. The 'Uploads' section features five videos: 'How to use Google Classroom' (230 views, 6 months ago), 'TYBSC CH 501 Sem-V Phase Equilibrium Lecture 9: Ferric...' (299 views, 1 year ago), 'TYBSC CH-501 Sem-V Phase Equilibrium Lecture-8:...' (129 views, 1 year ago), 'TYBSC CH-501 Sem-V Phase Equilibrium Lecture-7:...' (113 views, 1 year ago), and 'SYBSC CH-301 Sem-III Solution Lecture 10:...' (127 views, 1 year ago). The 'Created playlists' section shows six playlists, including 'Phase Equilibrium' (18 videos), 'Phase Equilibrium' (9 videos), 'Phase Equilibrium' (10 videos), 'Phase Equilibrium' (12 videos), 'Phase Equilibrium' (15 videos), and 'Basic Quantities' (15 videos).

The screenshot shows the YouTube channel page for Dr Pritam Torawane, who has 685 subscribers. The channel is focused on spectroscopy and electromagnetic radiation. The 'Introduction to Spectroscopy' section features three videos: 'Introduction to Spectroscopy' (1.6K views, 1 year ago), 'Nature of Electromagnetic Radiation' (524 views, 1 year ago), and 'Types of Electromagnetic Radiation, Interaction of...' (463 views, 1 year ago). The 'Ultra Violet Spectroscopy' section shows four videos: 'Ultra Violet Spectroscopy' (1.6K views, 1 year ago), 'Beer Lambert Law' (524 views, 1 year ago), 'Ultra Violet Spectroscopy' (463 views, 1 year ago), and 'Ultra Violet Spectroscopy' (463 views, 1 year ago).

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The screenshot shows the YouTube Studio interface for a channel named 'Deepak Nagarale'. The left sidebar contains navigation options: Dashboard, Content (selected), Playlists, Analytics, Comments, Subtitles, Settings, and Send feedback. The main area displays 'Channel content' with a 'Videos' tab selected. A table lists the channel's videos with columns for Video, Visibility, Restrictions, Date, Views, Comments, and Likes (vs. dislikes).

Video	Visibility	Restrictions	Date	Views	Comments	Likes (vs. dislikes)
Dr Deepak Nagarale S Y B Sc Skill Add description	Public	None	Jan 10, 2022 Published	3	0	
S.Y.B.Sc. Analytical Chemistry Skill Co... Add description	Public	None	Jan 10, 2022 Published	2	0	
Welcome Meeting For T Y B Sc Chemi... Add description	Public	None	Jan 10, 2022 Published	11	0	
FYBSC SEM II Chemistry Practical No ... Practical No 1 Calibration : The demonstration did by Mr. Mukesh Valvi...	Public	None	Apr 3, 2021 Published	359	0	100
FYBSC SEM II Chemistry Practical No ...	Public	None	Apr 3, 2021	303	0	100

The screenshot shows a YouTube channel page for 'Department of Chemistry S. G. Patil College Sakri', which has 10 subscribers. The page includes a search bar, navigation tabs (HOME, VIDEOS, PLAYLISTS, CHANNELS, ABOUT), and a 'SUBSCRIBED' button. The 'Uploads' section displays two recent videos:

- सुनील मराठे: गुणवत्ता आहारी न जाता समग्र व कौशलपूर्ण...** (5 views • 2 months ago)
- Industry Students Interaction lecture 2021** (13 views • 2 months ago)

The left sidebar shows navigation options: Home, Explore, Shorts, Subscriptions, Library, History, Your videos, Watch later, Liked videos, and a list of subscriptions including 'Department of Chem...', 'Let's Crack UPSC ...', 'Unacademy UPSC ...', and 'RATATA Hindi'.