Online Student Interaction Tools

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Contact for Help:
022-25764820, 9324470007, 9833237744, 8369758185, 8169298598, 9833490281, 9869510207
Using Jitsi

Jitsi is an open source platform and does not require account creation. Offers browser, desktop, and mobile based apps. This is a very simple to used and a minimalist application.

Start a Meeting (Computer Browser)

1. Visit https://www.jitsi.org, It works with any browsers but has been tested on Chrome and safari
2. Use the yellow “Start a call” button to start a call.
3. Enter a name for your meeting example, it could be your subject code, “ET801_IITB” or meeting Purpose, “ET Friday meeting”.
4. Try using simple and short names.
5. After you have entered a name for your meeting click on “GO”.

6. As soon as you click on go you will be asked for a permission to use your mic and webcam for the meeting. To allow click on “allow “.
7. We have shown the prompt for safari and google chrome. Note Different browsers will have different prompts.
8. Your meeting is setup. You can see the meeting screen as seen here. To invite others just share the browser link. You can get the link from the “i” button on the bottom left corner. On the screen you have the following options, if the options are not visible just move your cursor a bit.

Note: Joining via phone is possible but no number for India are available. So calls will be international.
Join a Meeting (Computer Browser)

1. Visit the meeting link shared with you e.g. https://meet.jit.si/"your_meeting_name"

2. You will be asked for a permission to use your mic and webcam for the meeting. To allow click on “Allow“
3. You have joined the meeting. You can see the meeting screen as seen here. To invite others just share the browser link. You can get the link from the “i” button on the bottom left corner. On the screen you have the following options, if the options are not visible just move your cursor a bit.
Start / Join Meeting (Using Mobile App)

Download the app from the respective stores.
For iPhone and iPad (App Store)
For Android (Play Store)

Alternate Link from Jitsi website.
https://jitsi.org/downloads/

Common for both iOS and Android

For the first time the home page will have an option for entering a screen name. As you keep using the recent meeting name will also appear on the screen.

To start the meeting in video mode, keep the button on video or to start with just Audio move the button to Voice
1. If you are creating a new meeting enter a name of your choice. If you are joining a meeting, then enter the name of the meeting or just paste the link for the meeting.

2. The App will ask for permission for Audio and Video, please click on Allow.
3. You have joined / created the meeting. You can see the meeting screen as seen here. To invite others just share the meeting name.

On the screen you have the following options.

- Meeting name and duration
- To mute / unmute your mic
- To enable / disable your camera
- Change camera (Front / back )
- More options contains
  - "Meeting Info" which has link to the meeting and can be shared via email messages etc
  - Raise your hand and many more options that you may explore.

To open the text chat window to share links click on the chat icon
Using Skype for Student interaction in Distance Learning

Installing Skype

Skype is a Microsoft product used for video conferencing and allows simultaneous video interaction with at most 25 people at a time. Provided the bandwidth is good the video and audio quality in Skype is optimal to serve the purpose of interaction with students.

1. To use skype first you need to have a Microsoft or Outlook Account. Go to https://signup.live.com/ to create one. You can use your Email ID to create one.

2. Create a secure password for your account and never share your password with anyone.
4. You will be asked to verify your Email ID so an OTP will be sent to your Email ID. You will need to verify that email ID and agree terms and conditions.

5. You’re now ready to use Microsoft services.

6. Now you will need to install Skype. Reach to this website to download and install Skype, [https://www.skype.com/ru/get-skype/](https://www.skype.com/ru/get-skype/).
8. Once installed you will have such window and ready to go with Skype Communications.

**Using Skype**
1. Once installed you will need to create a new Group Chat, give it a name suitable to your course. Then click on next.

2. As a first start you can add some participants, students or TAs to your Group by typing their Skype ID like one given below pointed by arrow.
3. Once done you’re ready with your group chat, and it looks like this. You can start sending your first message, click on Camera to start a video conference. Click on add participants to add more number of participants to your Skype group.

4. You can make your participants add to your group chat just by sharing a group link. Click on the group name, scroll down and enable “Share group via link”. Then scroll up you will find a group link. You can share this group link via Moodle, Email, WhatsApp or Skype itself to make other participants join the group. Free version of skype allows up to 25 participants.
Facilities on Skype

1. **Sharing Files** like Pictures and files like Excel Sheet, PDF, PPTX, DOCX etc. is possible in Skype. Just click on Add file and share the one.

2. **Sharing your own screen** having the course slides is possible live. Just click on share the screen.
3. Creating Polls

You can create a poll, some easy opinions from your participants, like when should be the next Quiz Date and so on.

4. Video Chatting with multiple participants, up to 25 at same time.
5. Recording the video sessions for later sharing.

6. Multiplatform and Multi Device support, skype can be used on your phone, tablet computer, laptop and even desktop while on the go or at your office. You just need to have an account, install skype and its ready. Thus offering ease of accessibility as well.

For additional help contact CDEEP, IIT Bombay

Help on Video Recording: [https://www.cdeep.iitb.ac.in/vdo_help.pdf](https://www.cdeep.iitb.ac.in/vdo_help.pdf)

Help on Uploading Video to YouTube: [https://www.cdeep.iitb.ac.in/upload_vdo.pdf](https://www.cdeep.iitb.ac.in/upload_vdo.pdf)

Help on Online Interaction: [https://www.cdeep.iitb.ac.in/Online_student_interaction.pdf](https://www.cdeep.iitb.ac.in/Online_student_interaction.pdf)

Help on Google Hangouts: [https://cc.iitb.ac.in/page/onlinemeetings](https://cc.iitb.ac.in/page/onlinemeetings)

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