



केन्द्रीय शैक्षिक प्रौद्योगिकी संस्थान
Central Institute of Educational Technology



“Development of eContent: Audio Resources”

Dissemination of Audio Resources

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Assistant Professor
Amity University, Tashkent
Uzbekistan

<http://eklavyaparv.com/>





Ministry of Education
Government of India



Online Training on Development of eContent: Audio Resources

Organized by CIET-NCERT, New Delhi



26-30 June 2023



4:00 pm-5:00 pm



Day 1	26 June 2023	Audio Resources: Policy Perspectives- Concept, Format and Scope
Day 2	27 June 2023	Process of developing Audio Resources
Day 3	28 June 2023	Recording, Editing and Evaluation of Audio Resources
Day 4	29 June 2023	FOSS for developing Audio Resources
Day 5	30 June 2023	Dissemination of Audio Resources

Dissemination of Audio Resources

For any further queries, mail to: training.helpdesk@ciet.nic.in Or call: 8800440559

Agenda

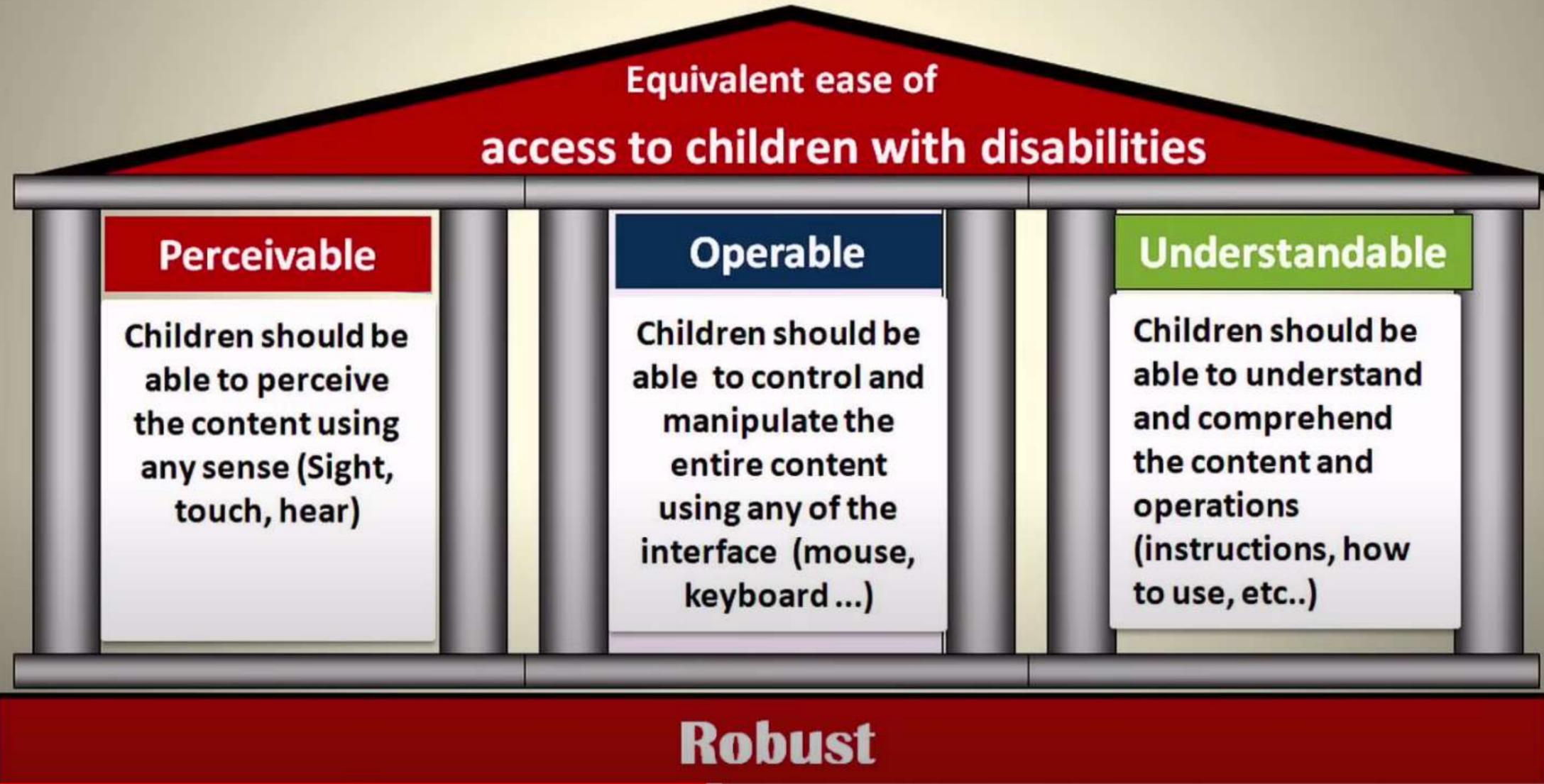
Call-To-Action

- **Podcast - What and Why**
- **Development of Audio Content**
- **Tools and FOSS**
- **Challenges and 'Anchor to Step Ahead'**
- **Distribution of Audio > now > Podcasts**
- **AI and Audio***
- **LMS and Podcasts - Dissemination**

EduSoMedia - EduPodcasts - PodMOOCs

CASE STUDY

Guidelines have been framed based on four cardinal principles



Children should be able to access content on wide range of devices (Desktop, laptop, Smart phone)

Online Training : Audio resources: Policy Perspectives, Concept, Format and Scope



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1.22M subscribers

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Process



Online Training: Day 2: Process of developing Audio Resources



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Radio Magazine

Song
Drama
Interview
Poem
Story
Instrumental
Talk
Panel Discussion and so on....



Online Training: Day 3: Recording, Editing and Evaluation of Audio Resources



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947



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Open Source - FREE

It's really nice session but can we use smartphones to create resources for students if a computer is not available?

Live chat ▾

How can we play the created resources in class?

can this software teach phonetics and pronunciation of words?

podcast.adobe.com/enhance



Enhance Speech from Adobe | Free AI filter for cleaning up spoken audio

This AI audio filter improves spoken audio to make it sound like it was recorded in a soundproofed studio.

 adobe.com

Remove noise from voice recordings with speech enhancement

Speech enhancement makes voice recordings sound as if they were recorded in a professional studio.

Hear an example of enhanced speech

 **Sample.mp3** Enhance Speech

MODERN-AGE AUDIO CONTENT

Accessibility and Affordability

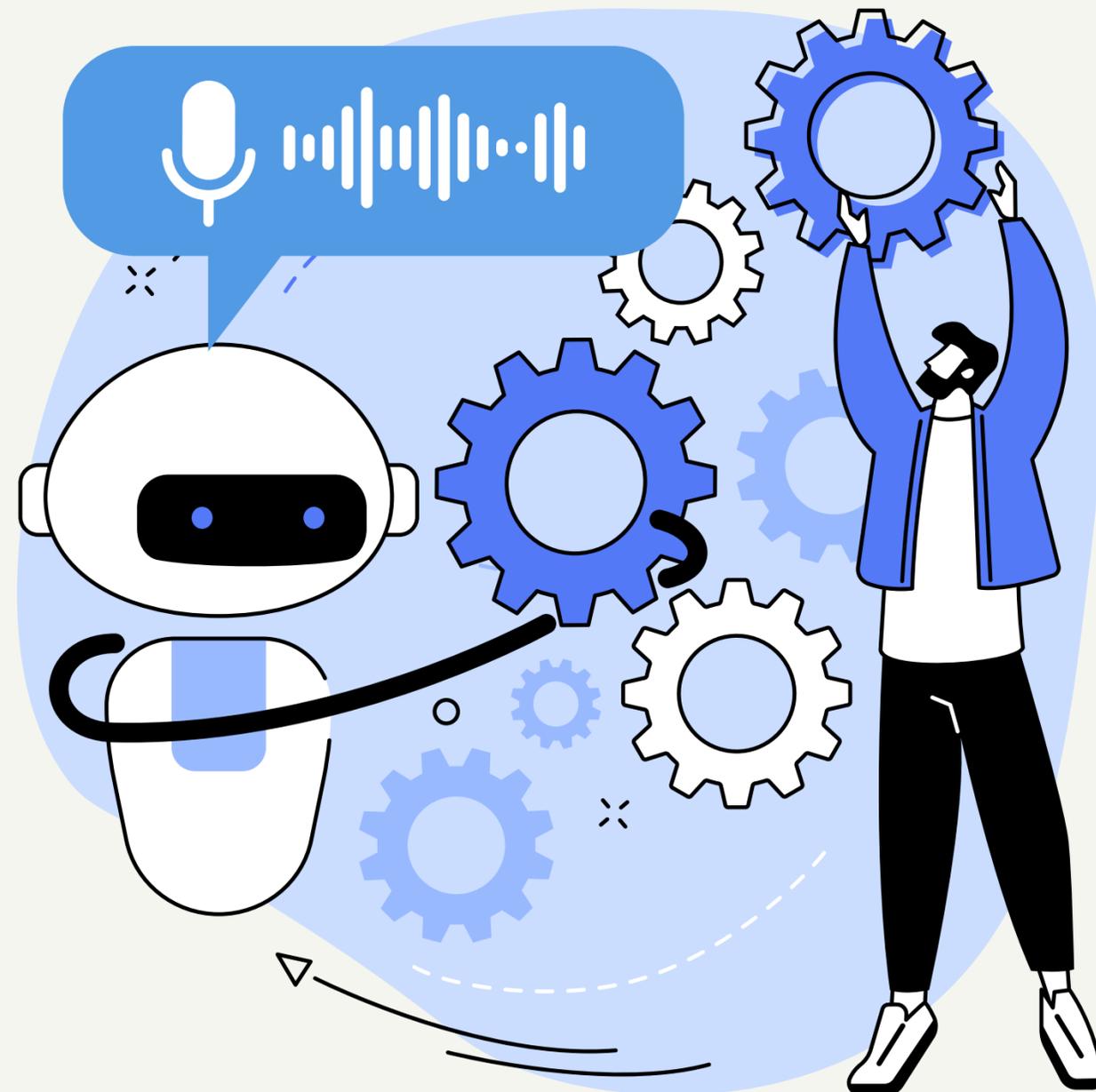
Engagement

Competition

Free of Cost

Collaboration

Stocks - OER



Students' Audio Interest

Documentation

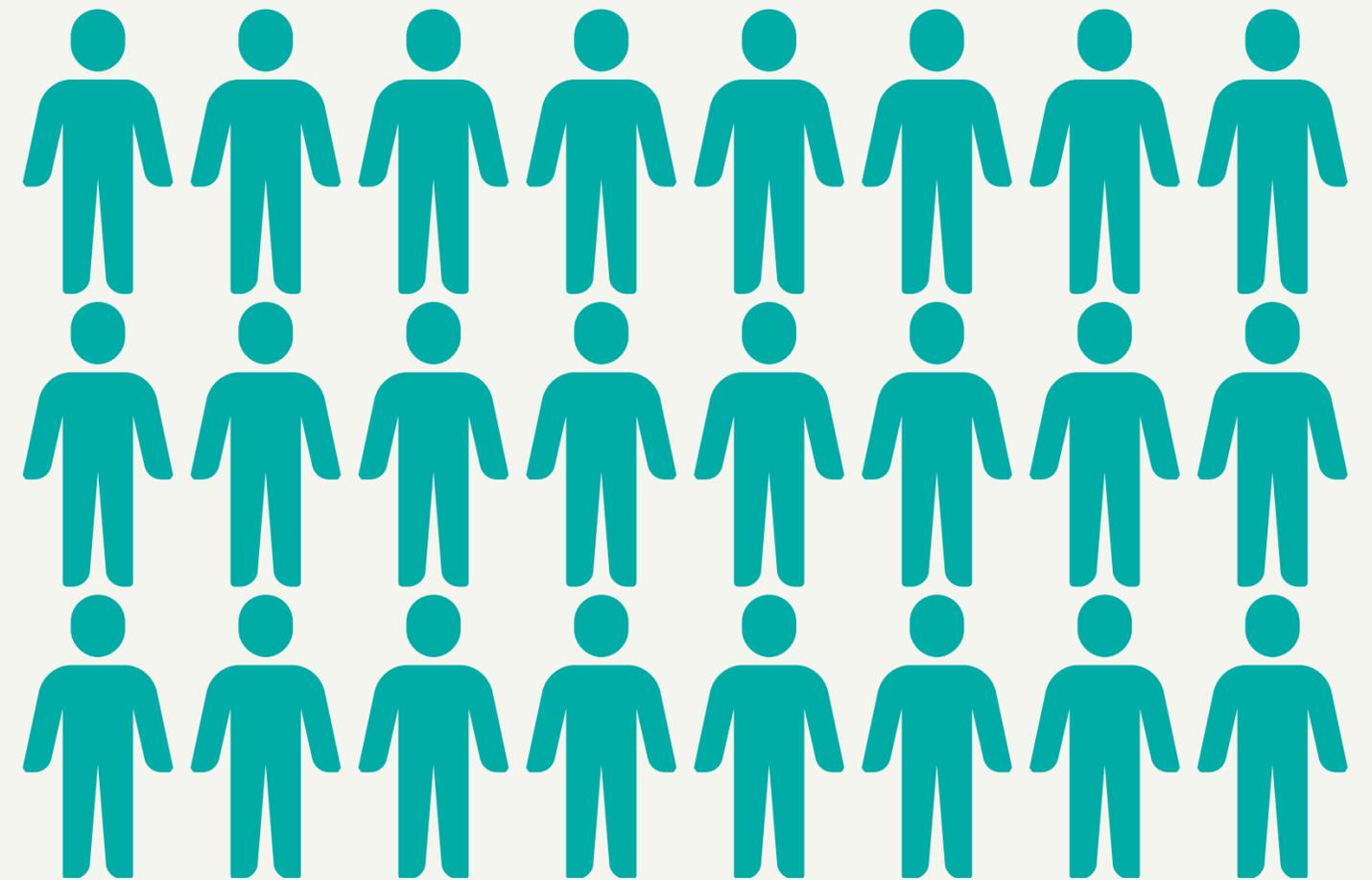
Assessment

Appreciation

Listening Skills

DO NOT FORGET INCLUSIVENESS

Content should put the Learner at EASE



Any Platform - App We Select - Must Come with Ease of Access

New Age New Technologies

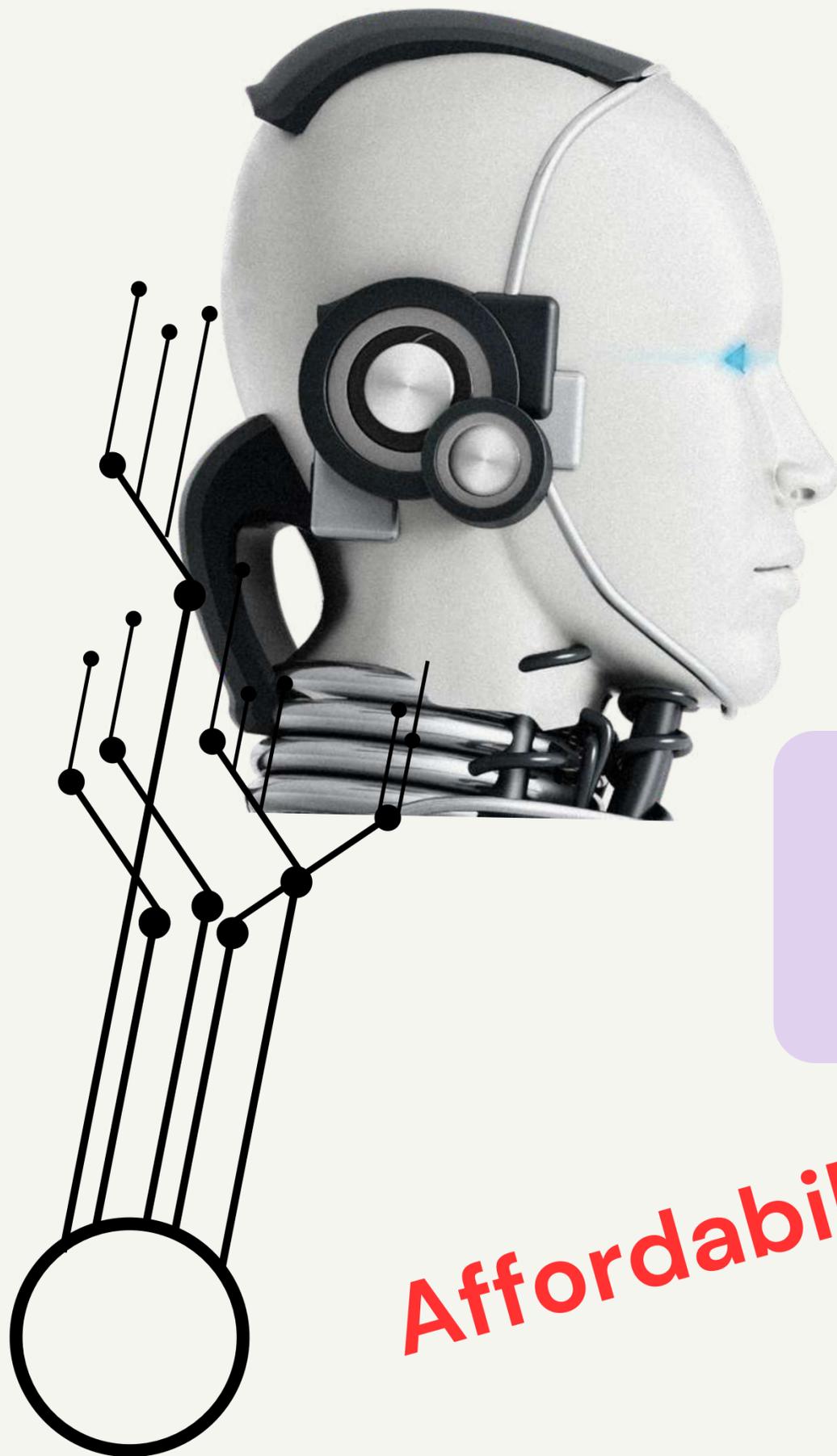
AI has transformed AUDIO WORLD!

Touchstones to make any
E-Content LIVE Longer

Affordability

Consistency

Collaboration





HomeComing towards AUDIO



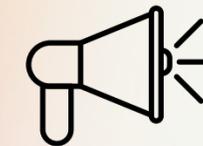
**Listening is
Fundamental**

**Basically We are
Listeners!**



Affordable

Money and Time



Global Trend

**Podcasts are the Talk
Now!**

Our Session is LIVE and will be available as Recording on the NCERT Channel.

EduSoMedia



EduPodcasts

EduSoMedia Podcast
EduSoMedia Students Work

SOUNDCLOUD

Share

36 TRACKS

- Devavrat Mathur - Mock Interview ▶ 66
- Devavrat Mathur - Podcast, I Have A Dream ▶ 20
- Devavrat Mathur - Podcast, I Have A Dream 001 ▶ 15

Privacy policy

EduSoMedia Podcast

Your Insights Station Share Edit

93 1

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Teacher Magazine ... 947 279 Following

Letter Writing Format Description 7 years ago

EduSoMedia Podcast Letter Writing Format Description

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PodMOOCs
mOOCs through Podcasts
parveen Sharma

Japancasting
A Podcast with Steve McCarty
Podcast Host: Parveen Sharma

Learning Radio Podcast

tma Educational Technology and Management Academy (ETMA) PODCAST

Sahitya Radio
... कुछ अच्छा सुनते हैं!

TeacherParv PODCASTS

The mention of all the works is to Credit the Students who joined and To Support the Determination of Future Edu-Podcasters!

Develop & Distribute >>>

AUDIO E-Content & Audio MOOCs

DECIDE THE COURSE – MOOC/SPOC

- CURRICULUM – MODULES, LESSON PLANS AND SCRIPT OUTLINES

SELECT THE PLATFORM

- SPOTIFY FOR PODCASTERS OR HUBHOPPER (OR SOUNDCLOUD/PODBEAN)

RECORD LESSONS

- USE MOBILE APP/DESKTOP – SOFTWARE (Audio Recorder in Classroom)

CREATE DISCUSSIONS

- ENGAGE WITH STUDENTS, COLLEAGUES AND CREATE CONFERENCE

HOST YOUR PODCAST

- SPOTIFY FOR PODCASTS OR HUBHOPPER – UPLOAD WITH DESCRIPTIONS

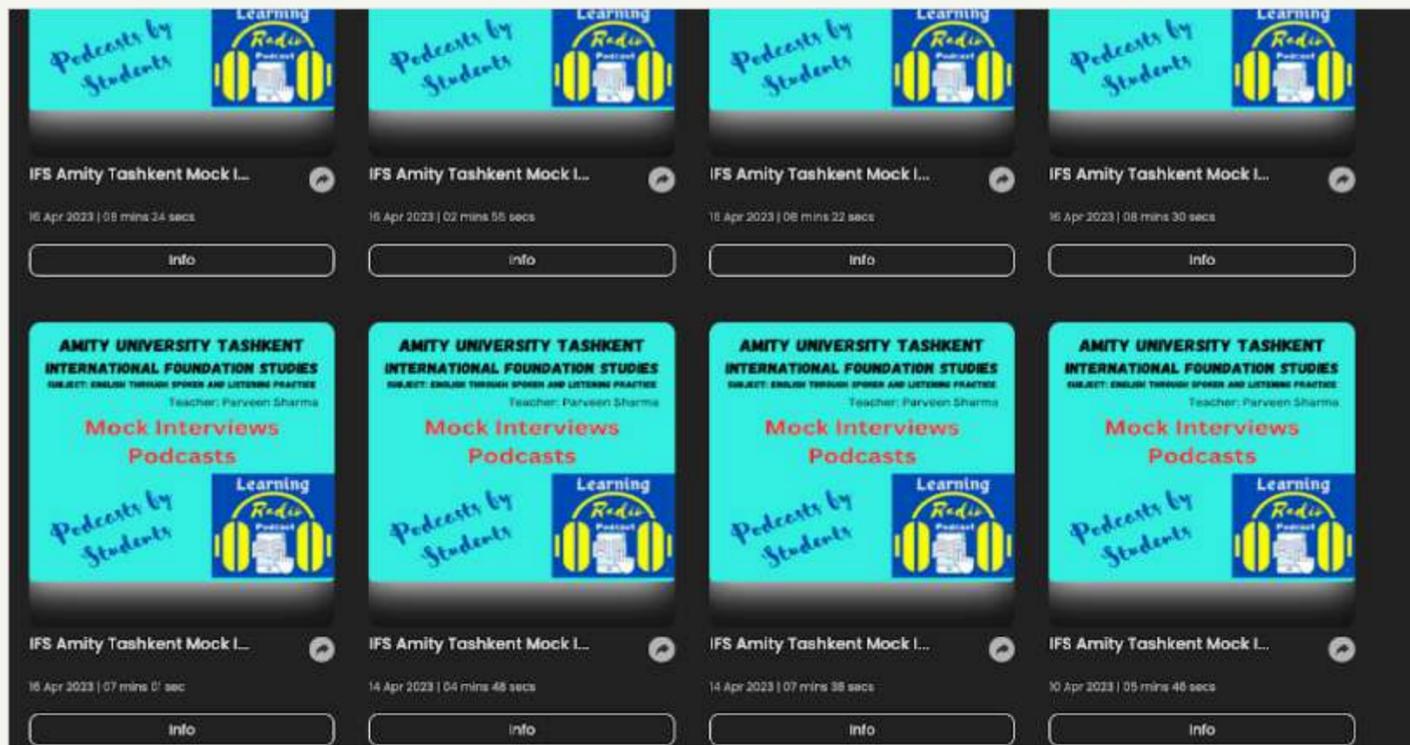
EMBEDDING IN THE SITE/COURSE

- USE MOODLE – CANVAS – CUSTOMISED SITE FOR CONTENT SHARING



Live Demonstration of Platforms

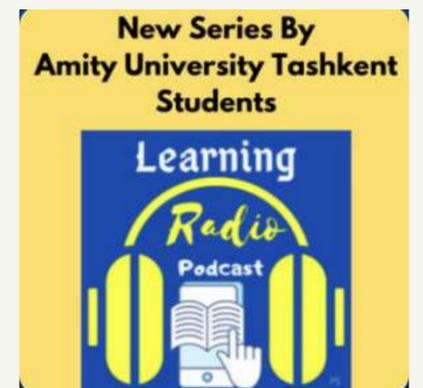
Embed Your Podcasts – on Website or Blogs or LMS



Learning The New Way - English Course Blog of IFS Students @ Amity Tashkent

Learning Blog of IFS Students of English Course (2022-23) at Amity University Tashkent (Uzbekistan) This blog is made for the Practice and Participation - to Enhance our English Language Skills. The Management of the Blog is Done by the Students and the Content is also created by them. Teacher Mentor - Parveen Kumar Sharma

PODCAST PLAYLIST (All Episodes)



Anchor is [Spotify For Podcasters](https://podcasters.spotify.com)

now

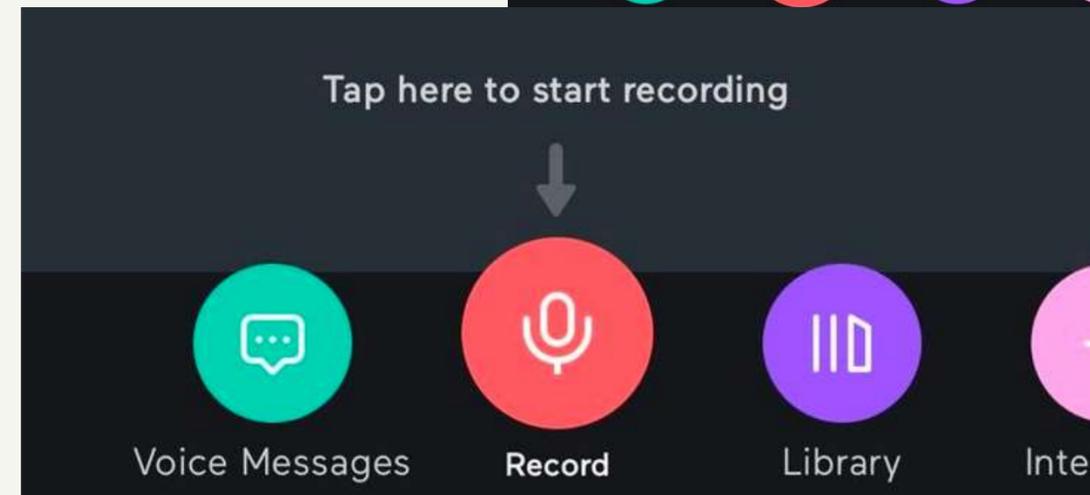
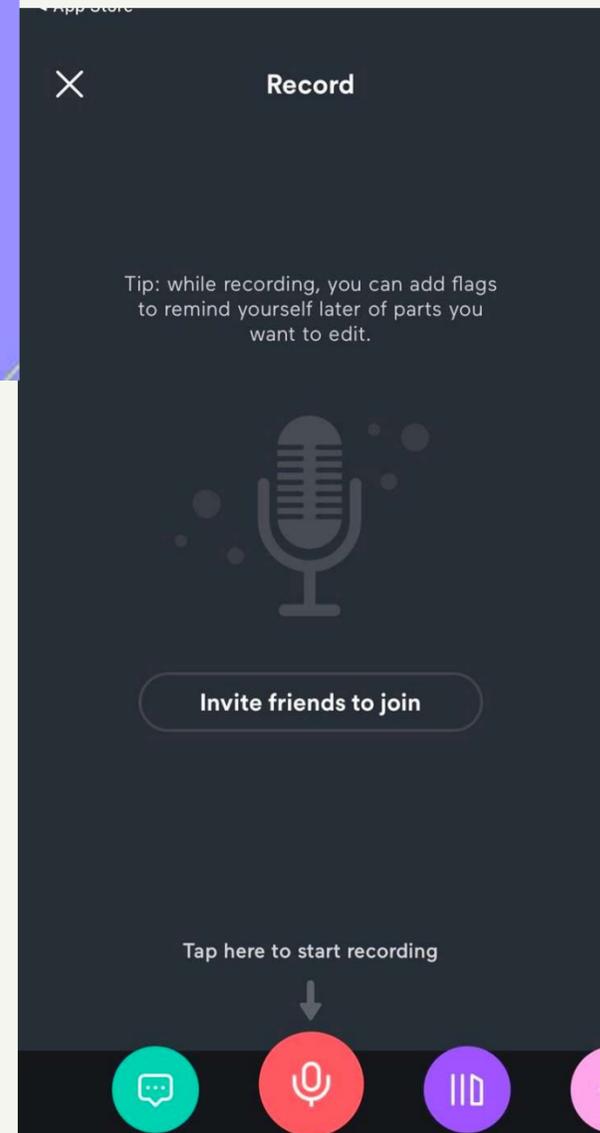
podcasters.spotify.com

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blogspot.com

Mobile App



Popular & Free Learning Management Systems MOODLE & CANVAS



**SPOC –
Small
Private
Open
Course**

**Hey
Teachers!

BE
Creators!!!**

**MOOC–
Massive
Open
Online
Courses**

*Present Your Audio
Content as a Course*

DR B R AMBEDKAR UNIVERSITY DELHI
CENTRE FOR ENGLISH LANGUAGE EDUCATION
INVITES YOU TO
JOIN THE 4-WEEK ONLINE COURSE

PODCASTS IN EDUCATION

A powerful instructional method to transform what you teach and learn into THE ART OF STORY TELLING, and unleash your CREATIVE MINDSET by providing personalized narrative feedback.

THE PIONEER COURSE
STARTS ON
DECEMBER 21, 2020

Registration link: <https://tinyurl.com/EduPodCourse>

Course Creators
Ramesh C Sharma * Parveen Sharma * Mo Aghazadeh

WHAT IS YOUR story

https://aud.ac.in/

The Art of Online Learning

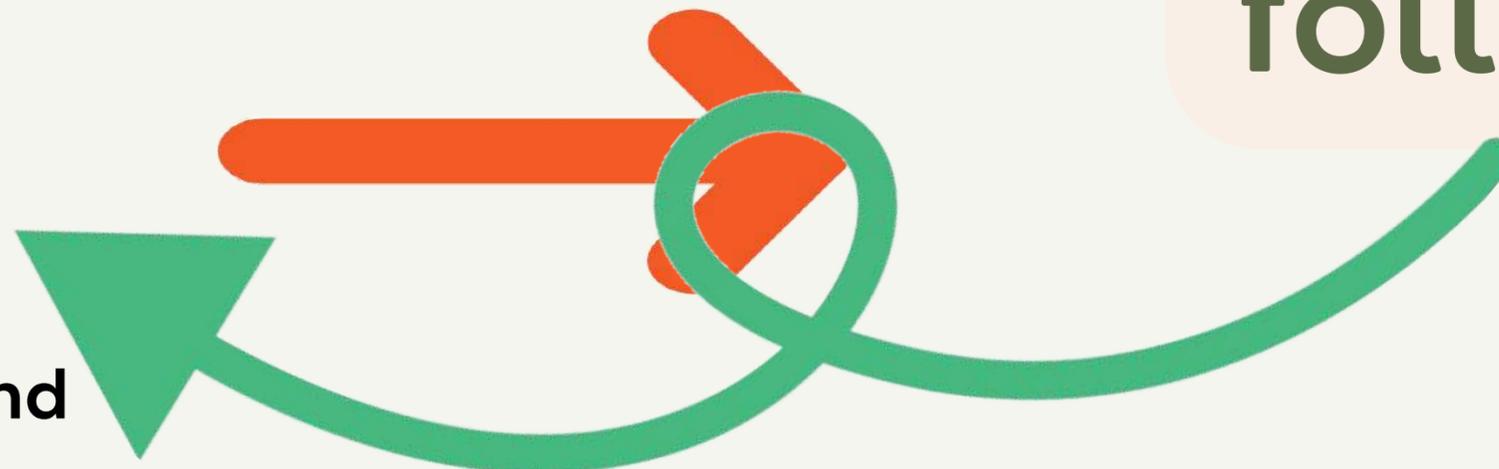
The poster features a green background with white and yellow text. It includes a tree logo on the left and a circular logo on the right. The central text is in a bold, sans-serif font. At the bottom, there are three small images: a podcast icon, a person speaking into a microphone, and a computer keyboard.

STEPS to MAKE a PODCAST – Make It a MOOC – AUDIO ONLY ONLINE COURSE



follow

- SIGN UP**
- Set the Profile**
- RECORD**
- ADD Description**
- UPLOAD**
- FIND the SHOW on Spotify and Other Platforms**



The Best
is yet
To Come
by YOU!



podcasters.apple.com

yourcast.jiosaavn.com

buzzsprout.com



**"Really Simple Syndication" or sometimes referred to as "Rich Site Summary." It is a web feed format that allows users to access frequently updated content from various sources in a standardized way.*

Thank You !

**Stay Connected
and Join the
Audio E-content
Movement!**



The banner features logos for the Ministry of Education, Government of India; G20 India 2023; Azadi Ka Amrit Mahotsav; and NCERT. The main text reads 'Online Training on Development of eContent: Audio Resources' organized by CIET-NCERT, New Delhi. The event is on 30 June 2023 from 4:00 pm to 5:00 pm. The specific day is 'Day 5: Dissemination of Audio Resources' and the speaker is Mr. Parveen Kumar, Assistant Professor at Amity University, Tashkent, Uzbekistan.

Ministry of Education
Government of India

G20
भारत 2023 INDIA

75
Azadi Ka
Amrit Mahotsav

विद्यया ऽ मृतमश्नुते
एन सी ई आर टी
NCERT

**Online Training on
Development of eContent: Audio Resources**
Organized by CIET-NCERT, New Delhi

30 June 2023 4:00 pm-5:00 pm

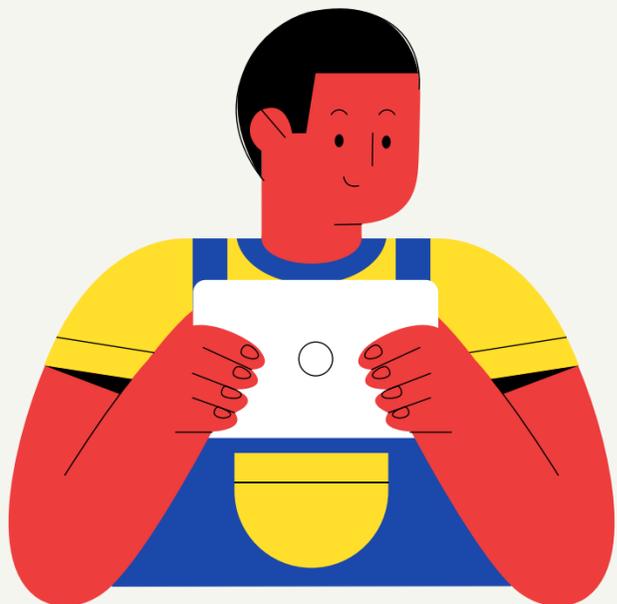
Day 5: Dissemination of Audio Resources

Mr. Parveen Kumar
Assistant Professor
Amity University, Tashkent, Uzbekistan

<https://ciet.nic.in/dear.php>

[LinkTr.ee/TeacherParv](https://linktr.ee/TeacherParv)

TeacherParv@gmail.com



References For Further Learning and Case Studies

1. Japancasting Podcast: <https://eklavyaparv.com/edusomedia/japancasting-podcast>
2. Amity Tashkent: <https://open.spotify.com/playlist/4LV5l8W9S2ahUEr4NYwpmG>
3. Content for NCERT: <https://open.spotify.com/playlist/4qloZTxR23XzS4ZjHK0oJW>
4. <https://soundcloud.com/edusomedia/sets/edusomedia-students-work>
5. <https://learningradio.hubhopper.com/>
6. <https://learningradio.podbean.com/>
7. <https://soundcloud.com/edusomedia/tracks>
8. TeacherParv Podcasts: <https://open.spotify.com/show/5bd6SyJejrBRvDjtf9jlVR>
9. PodMOOCs: <https://open.spotify.com/show/5nD1QKnUB5FXwV0T2f0bpW>
10. <https://podcasters.spotify.com/pod/show/teacherparv>
11. Spotify For Anchors NCERT Session: <https://youtu.be/WR74AWckPwU>