



Dr.V.S.KRISHNA GOVT. DEGREE COLLEGE

(An Autonomous Institution Affiliated to Andhra University)

Reaccredited by NAAC with 'A' Grade(3rd Cycle)

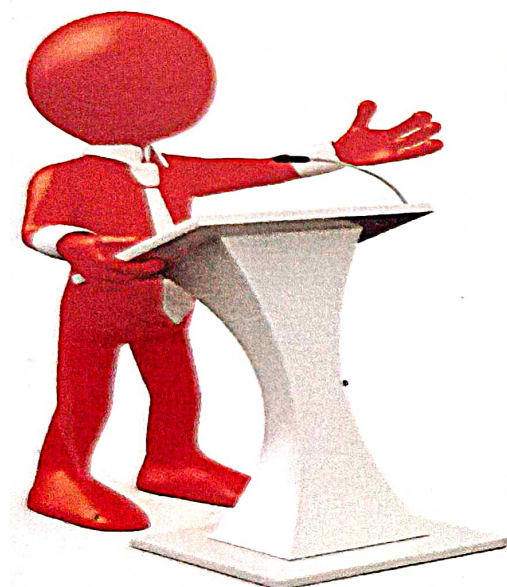
District Resource Centre & Center for Research Studies

Maddilapalem, VISAKHAPATNAM 530 013, Andhra Pradesh



DISTINGUISHED LECTURE SERIES

ART OF TEACHING (AN ICT INTIGRATION APPROACH)



Dr.L.Vijayababu
Principal

Dr.P.Latha

Academic Coordinator

Dr.C.Lalitha

IQAC Coordinator

Dr.P.Jaya

DRC Coordinator

Presenter

Dr.Gudipati Srinivasa Rao NCMP; CFP^{CM}

M.Com; MBA; PGDCA; DBF; LII; SLET; NET; PhD

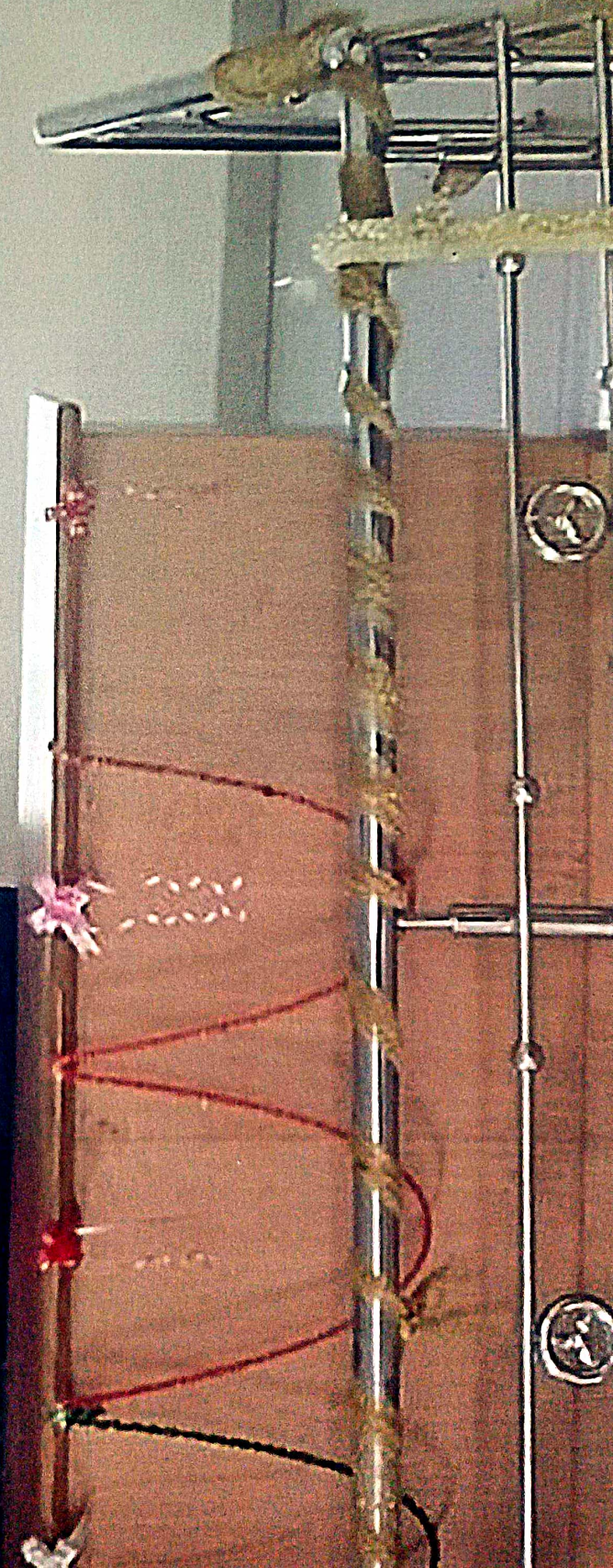
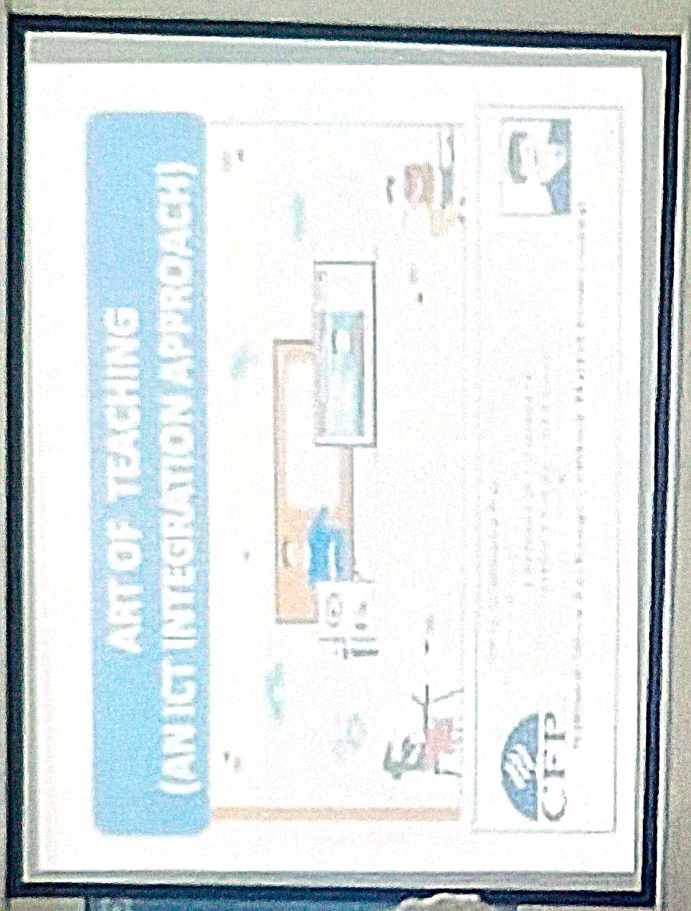
Asst. Professor in Commerce

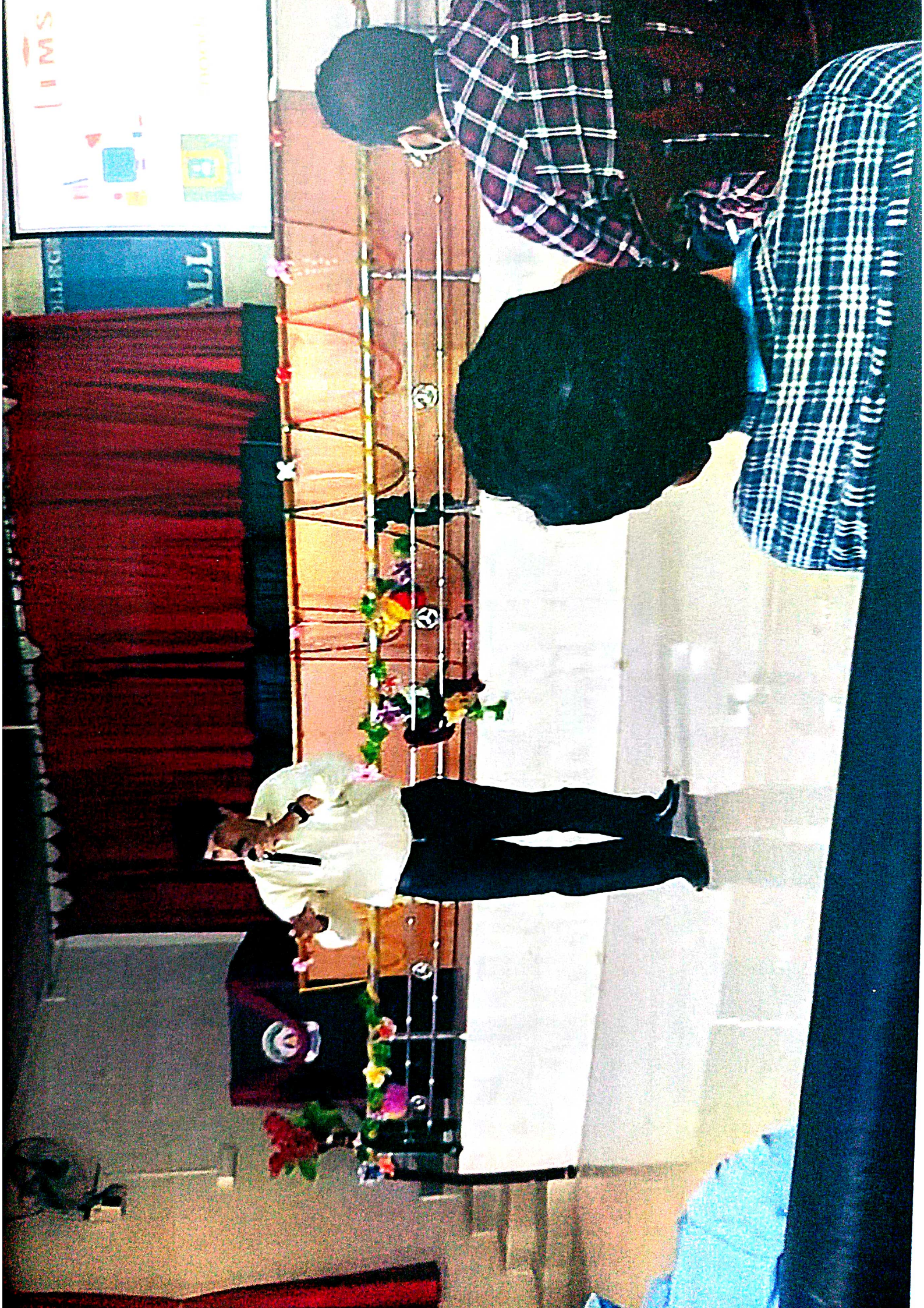
CERTIFIED FINANCIAL PLANNER^{CM}

National Stock Exchange Certified Market Professional



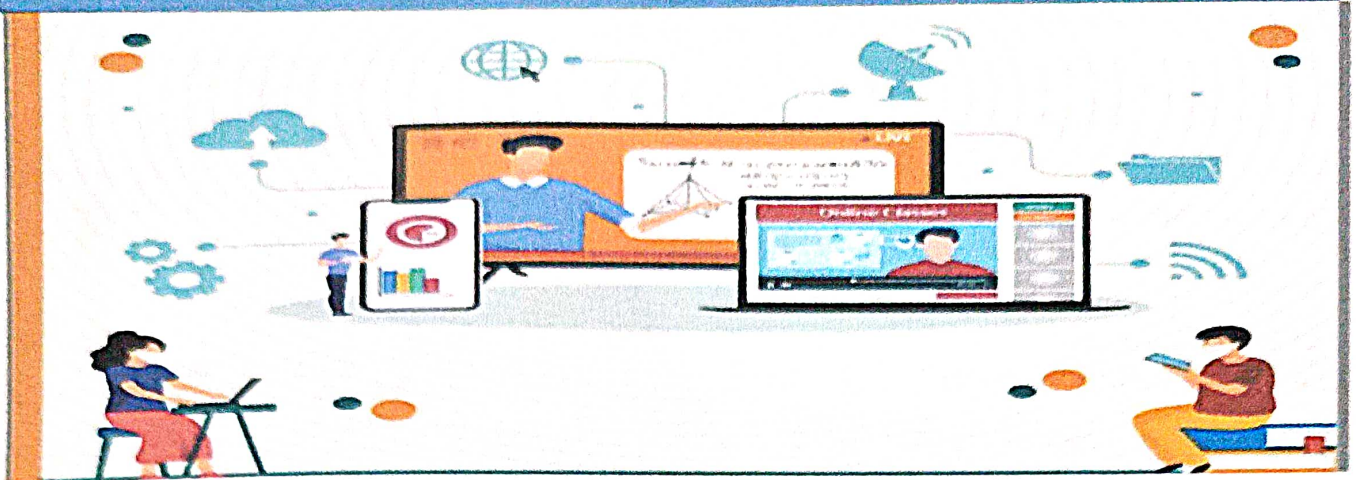








ART OF TEACHING (AN ICT INTIGRATION APPROACH)



Dr.G.Srinivasa Rao NCMP; CPFA; CFP^{CM}
M.Com; MBA; PGDCA; DBF; LII;SLET; NET;PhD.

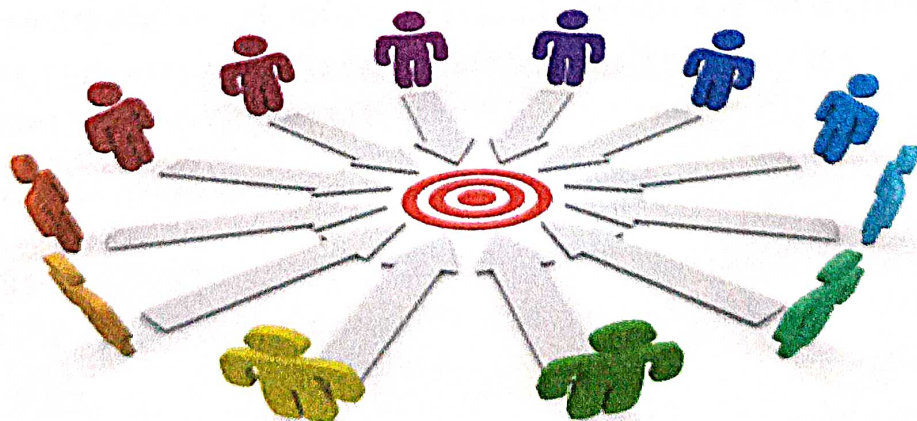
Lecturer in Commerce
Certified Financial Planner

&

National Stock Exchange Certified Market Professional

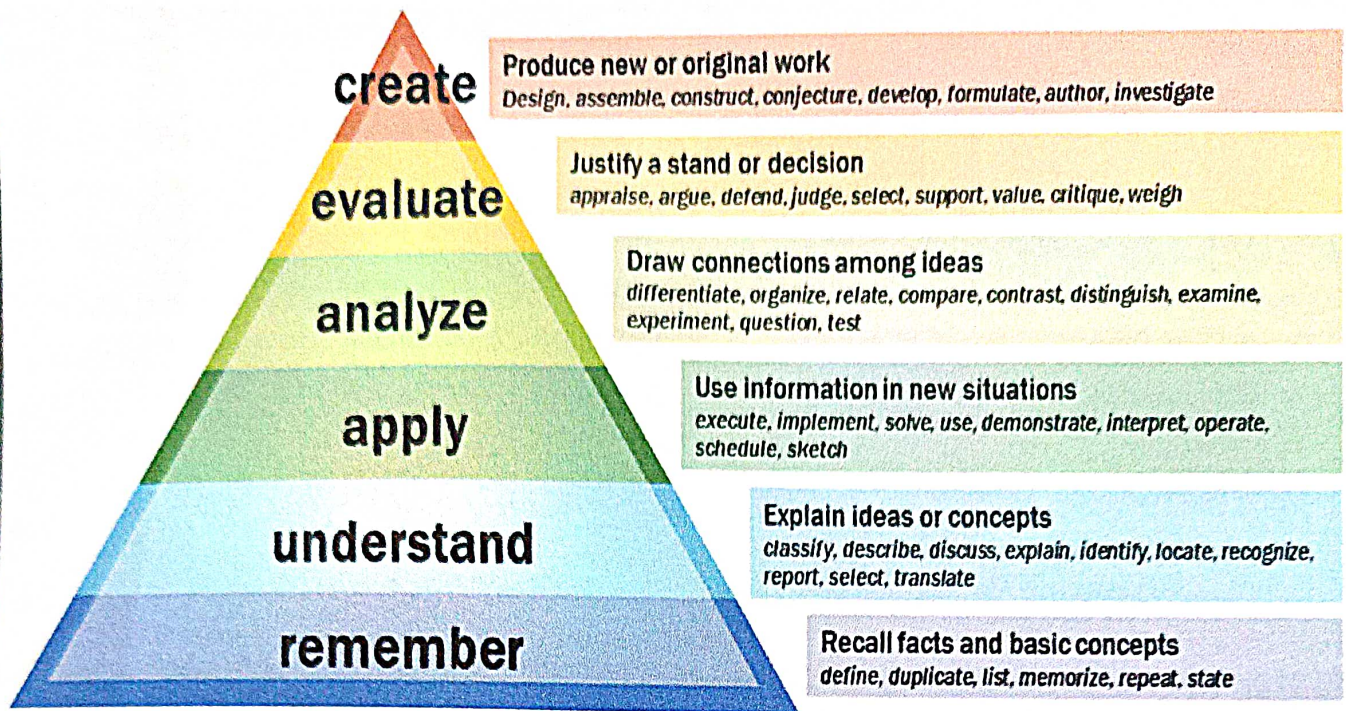


SESSION OBJECTIVE



**TO DEVELOP AN INNOVATIVE PEDAGOGY BY
INTEGRATING ICT TOOLS IN TEACHING**

Bloom's Taxonomy



Vanderbilt University Center for Teaching

Types of knowledge used in cognition

Factual Knowledge

Knowledge of terminology and specific details and elements

Conceptual Knowledge

Knowledge of classifications, categories, principles, generalizations, theories, models, and structures

Types of knowledge used in cognition

Procedural Knowledge

Knowledge of subject-specific skills, techniques and methods

Metacognitive Knowledge

Strategic Knowledge, cognitive tasks, including appropriate contextual and conditional knowledge, Self-knowledge

BLOOM'S TAXONOMY DIGITAL PLANNING VERBS

REMEMBERING



Copying
Defining
Finding
Locating
Quoting
Listening
Googling
Repeating
Retrieving
Outlining
Highlighting
Memorizing
Networking
Searching
Identifying
Selecting
Tabulating
Duplicating
Matching
Bookmarking
Bullet-pointing

UNDERSTANDING



Annotating
Tweeting
Associating
Tagging
Summarizing
Relating
Categorizing
Paraphrasing
Predicting
Comparing
Contrasting
Commenting
Journaling
Interpreting
Grouping
Inferring
Estimating
Extending
Gathering
Exemplifying
Expressing

APPLYING



Acting out
Articulate
Reenact
Loading
Choosing
Determining
Displaying
Judging
Executing
Examining
Implementing
Sketching
Experimenting
Hacking
Interviewing
Painting
Preparing
Playing
Integrating
Presenting
Charting

ANALYZING



Calculating
Categorizing
Breaking Down
Correlating
Deconstructing
Linking
Mashing
Mind-Mapping
Organizing
Appraising
Advertising
Dividing
Deducing
Distinguishing
Illustrating
Questioning
Structuring
Integrating
Attributing
Estimating
Explaining

EVALUATING



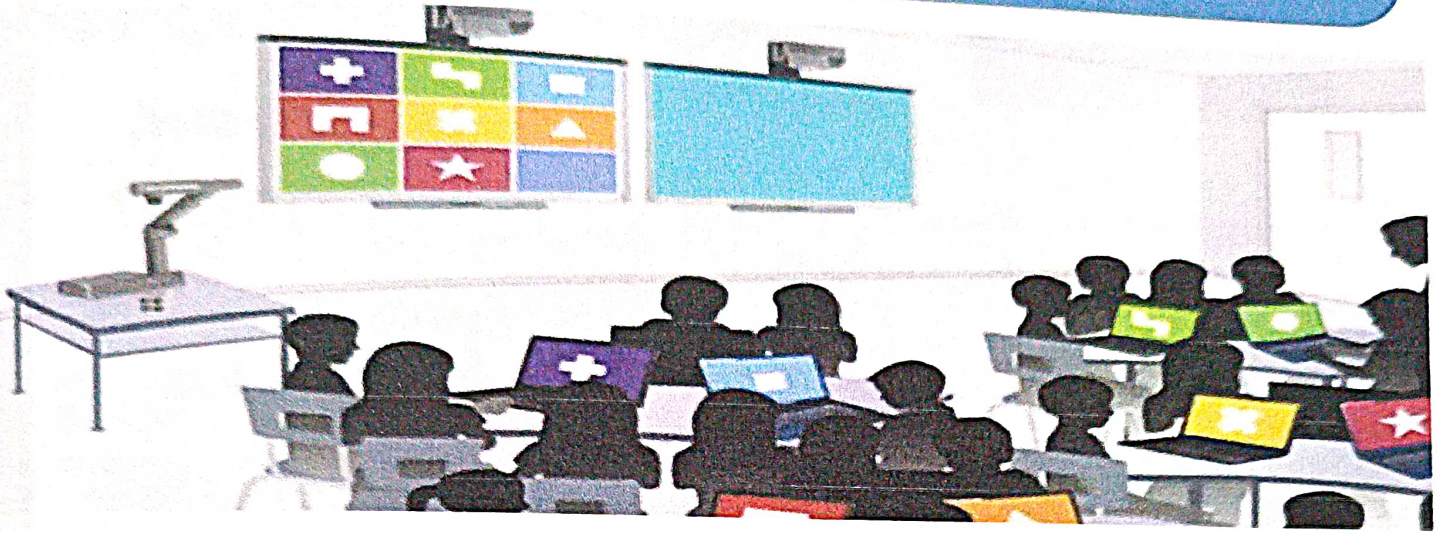
Arguing
Validating
Testing
Scoring
Assessing
Criticizing
Commenting
Debating
Defending
Detecting
Experimenting
Grading
Hypothesizing
Measuring
Moderating
Posting
Predicting
Rating
Reflecting
Reviewing
Editorializing

CREATING



Blogging
Building
Animating
Adapting
Collaborating
Composing
Directing
Devising
Podcasting
Wiki Building
Writing
Filming
Programming
Simulating
Role Playing
Solving
Mixing
Facilitating
Managing
Negotiating
Leading

ICT INTEGRATION IN TEACHING AND LEARNING

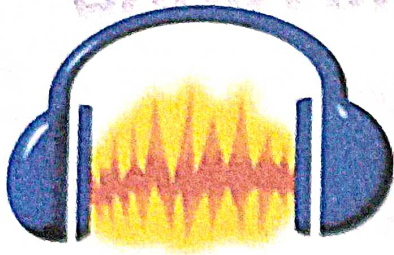


LMS

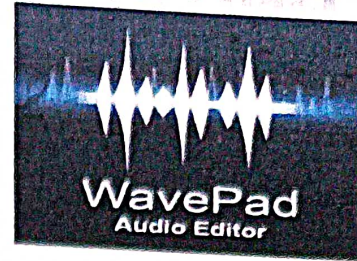
A learning management system (LMS) is a software application for the administration, documentation, tracking, reporting, automation and delivery of educational courses. An LMS delivers and manages all types of content, including videos and documents. Most modern LMSs are web-based.



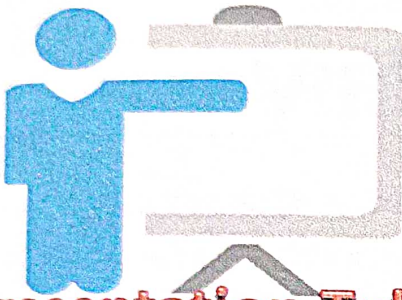
AUDIO RECORDING AND EDITING TOOLS



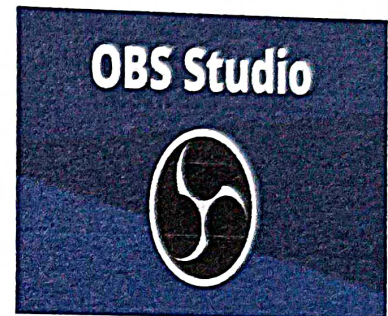
Audacity



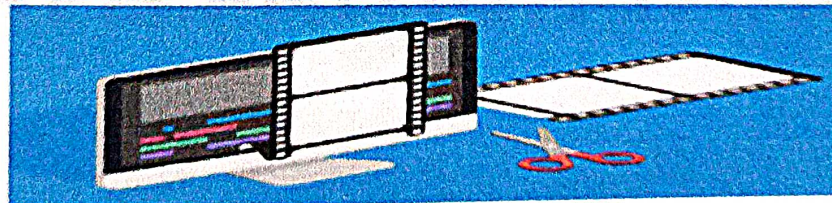
VIDEO LESSON RECORDING TOOLS



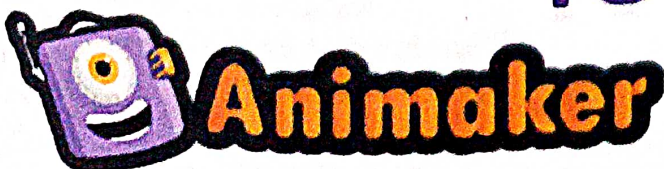
Presentation Tube Recorder



VIDEO EDITING TOOLS



ANIMATION CREATION TOOLS



QUIZ CREATION TOOLS

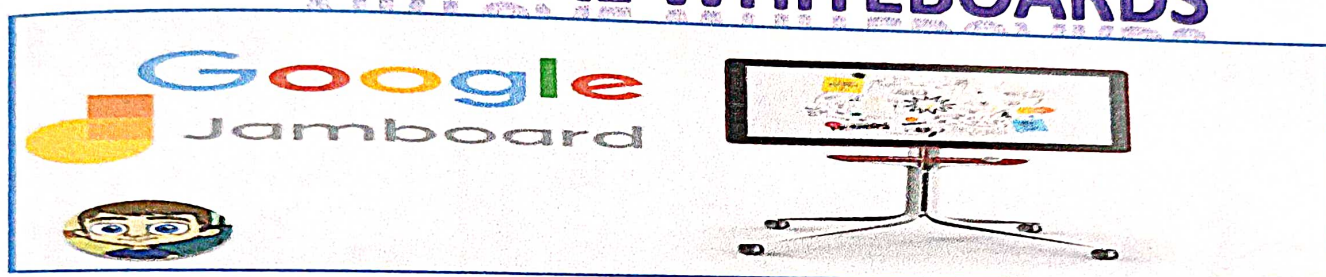


LIVE STREAMING TOOLS



Google Meet

VIRTUAL WHITEBOARDS



MOBILE APPLICATIONS FOR TEACHERS

Teachmint

Teachmint is the best platforms for teachers who want to switch to online teaching. The nature of this platform, the ease and effortlessness that it brings to the table, and the features that it provides are absolutely unique and edgy in comparison with the other similar platforms in the market. It is the best app for teaching online.

From security to affordability, this platform covers all the major concerns that a teacher would have while going online. The simplicity and security of the platform are two major things that stand out. Specially designed and optimized for India, Teachmint stands out from the rest of the crowd.

Features:

- Live Class Recording
- Automated Attendance
- Interactive Online Whiteboard
- Online Tests and MCQ Assessments
- Automated Grading
- Content Sharing and more.



