

**A
REPORT
ON
TWO INTERACTIVE NATIONAL WORKSHOPS IN
VIRTUAL MODE
ON
TRANSITION FROM TRADITIONAL TO BLENDED
LEARNING CHALLENGES OPPORTUNITIES**

23rd and 30th January 2021

Organized By:



**Internal Quality Assurance Cell
MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE**
(A Govt. Aided UGC autonomous & NAAC Accredited institute affiliated to RGPV, Bhopal)
Race Course Road, Gola Ka Mandir,
Gwalior, M.P. 474005
Website: www.mitsgwalior.in

In collaboration with



MANAV RACHNA UNIVERSITY
Sector – 43, Delhi–Surajkund Road, Faridabad – 121004, Haryana, India
Website: <https://manavrachna.edu.in/>

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ABOUT THE WORKSHOP

The IQAC MITS in collaboration with Manav Rachana University, Faridabad, Haryana is organising two interactive national workshops in virtual mode on Transition from traditional to blended learning Challenges Opportunities on 23rd and 30th January 2021 Digital learning techniques were slowly finding their way into regular teaching but the COVID 19 pandemic accelerated the process at a breakneck pace.

The shift was so sudden and drastic that the academic community had no time to deliberate or devise an action plan It is also evident that digital tools and techniques, due to their myriad advantages, are now going to be an integral part of learning. The workshops aim to prepare faculty members to accept and adapt to the new practices wholeheartedly and enthusiastically.

IDEA BEHIND THESE INTERACTIVE WORKSHOPS

The idea behind these interactive workshops are as follow:

- (1) To inspire guide the faculty to develop quality e-content.
- (2) To familiarise them with the differences between digital traditional teaching.
- (3) To develop a new mindset so that the faculty is ready to accept the new emerging scenario.
- (4) To create awareness about the changing stakeholder expectations from teachers.

EXPERTS FOR WORKSHOP-I

PROF. R. K. SINGH

Delhi School of Economics, University of Delhi, Faculty of Commerce & Business

Topic: Changing paradigm of the teaching-learning process

Time: 11.00 AM

PROF. I.K. BHATT

Vice-Chancellor, Manav Rachna University, Faridabad, Haryana

Topic: Importance of blended mode of teaching mode process

Time: 12:15 PM

EXPERT FOR WORKSHOP-II

PROF. GEETA THAKUR

Head, Centre for Academic Leadership, Rachana University, Faridabad, Haryana

Topic: Developing e-content: Some important aspects-I & II

Time: 11.00 AM & 12.15 PM

REGISTRATION

The registration is free for these National Workshops

Registration Link: <https://forms.gle/hLsVpfdeyGVZBrVj9>



E-certificates has been provided to all the participants whosoever attended the workshop and submitted the feedback.

FLYER



IQAC
MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR(M.P.)
(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)

In collaboration with
Manav Rachna University, Faridabad, Haryana
is organizing
Series of Virtual Workshops
On





**Transition from traditional to blended learning:
Challenges & opportunities I & II**

Workshop-I	23 rd January 2021
Workshop-II	30 th January 2021

About the Workshop

The IQAC-MITS, in collaboration with **Manav Rachana University, Faridabad, Haryana** is organising a two interactive national workshops in virtual mode on "Transition from traditional to blended learning: Challenges & Opportunities-I & II" on 23rd & 30th January 2021.

Digital learning techniques were slowly finding their way into regular teaching but the COVID-19 pandemic accelerated the process at a break-neck pace.

The shift was so sudden and drastic that the academic community had no time to deliberate or devise an action plan. It is also evident that digital tools and techniques, due to their myriad advantages, are now going to be an integral part of learning.

The workshops aim to prepare faculty members to accept and adapt to the new practices wholeheartedly and enthusiastically.

The idea behind this interactive workshop is

- (1) to inspire & guide the faculty to develop quality e-content
- (2) to familiarise them with the differences between digital & traditional teaching
- (3) to develop a new mind set so that the faculty is ready to accept the new & emerging scenario
- (4) to create awareness about the changing stakeholder expectations from teachers.



Experts Workshop-I



Prof. R. K. Singh
Delhi School of Economics, University of Delhi Faculty of Commerce & Business,
Topic: Changing paradigm of the teaching learning process
Time: 11.00AM



Prof. I.K. Bhatt
Vice Chancellor, Manav Rachana University, Faridabad, Haryana
Topic: Importance of Blended mode of Teaching Learning Process
Time: 12.15 AM

Experts Workshop-II



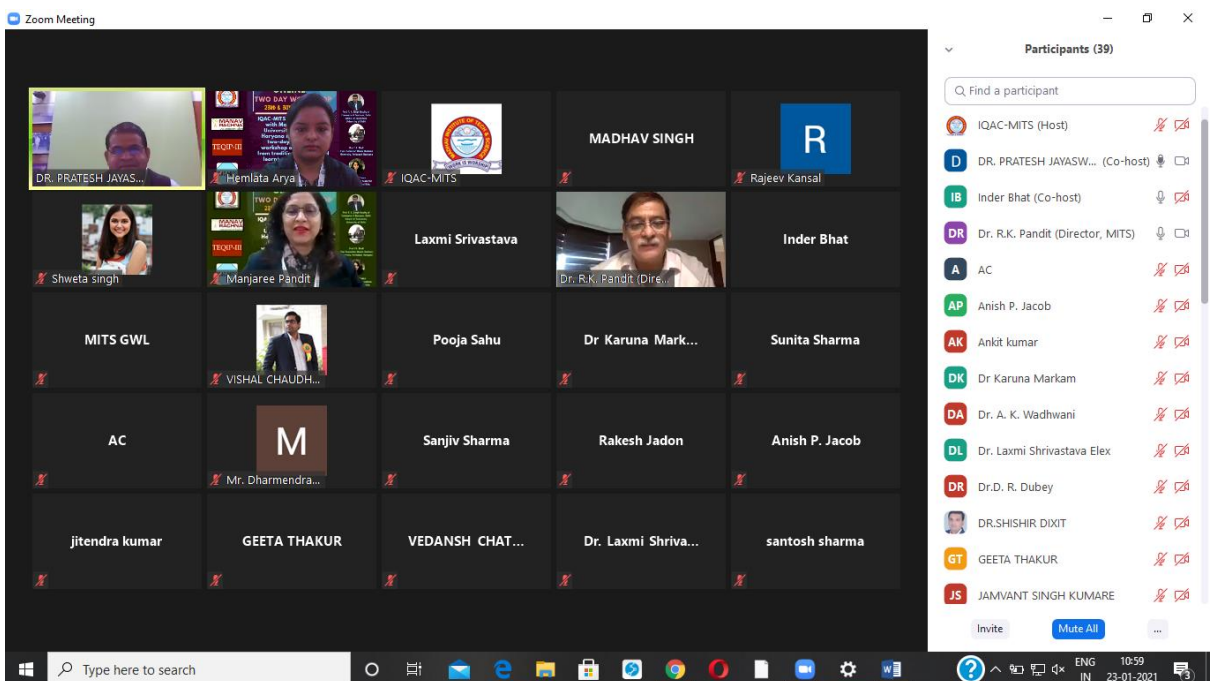
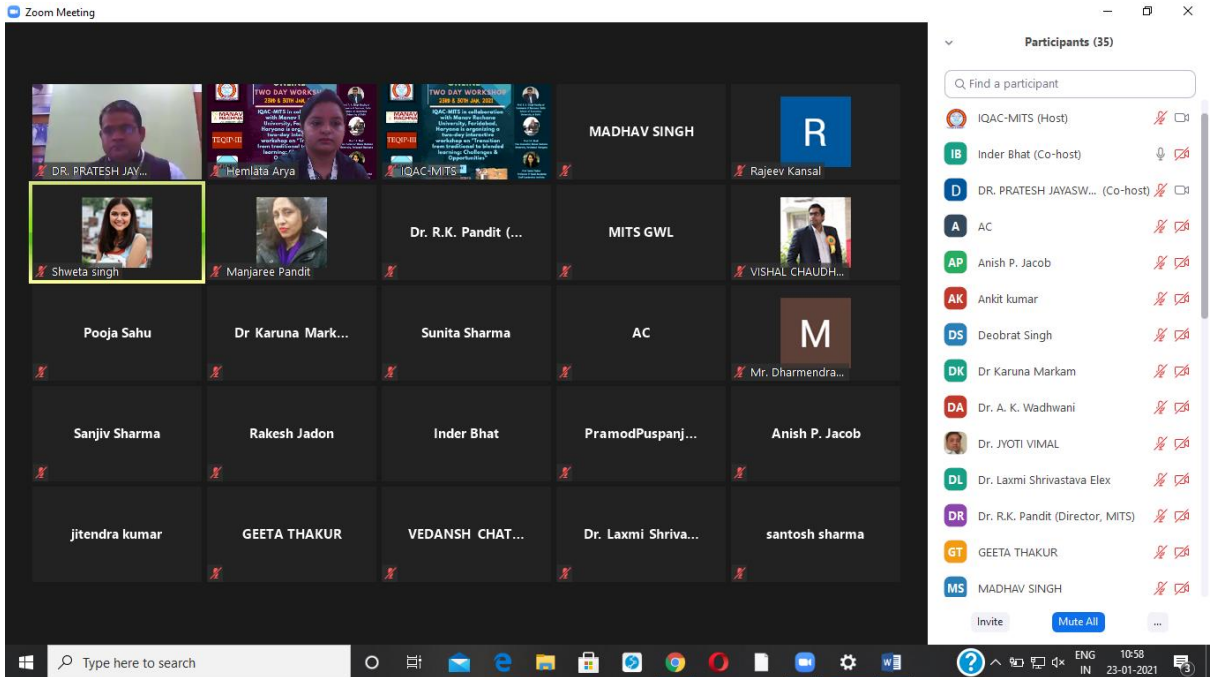
Prof. Geeta Thakur
Head, Centre for Academic Leadership
Professor, Education
Manav Rachana University, Faridabad, Haryana
Topic: Developing e-content: Some important aspects-I & II
Time: 11.00 AM & 12.15 AM

Registration Link: <https://forms.gle/hLSVpfdeyGVZBrVj9>
Registration is Free

E-certificates will be provided to all the participants after attending and submitting the feedback.



GLIMPSES



Zoom Meeting

Recording... **LIVE** on YouTube

Chat

From IQAC-MITS to Everyone: 11:03 AM
<https://www.youtube.com/watch?v=uKBDb--Gppw>

From Me to Everyone: 11:21 AM
Attendance link of Session-I
<https://forms.gle/QXfWK2devX98Vfss5>

From Dr. R.K. Pandit (D... to Everyone: 11:28 AM
Thanks to Prof Bhat, Prof Singh & Prof Thakur for sparing valuable time for the workshop. I congratulate the organizers of the workshop and look forward for many more such events.

I am exiting because of my Important Meeting.

To: Everyone File

Type message here...

Windows taskbar: Type here to search, 11:29 AM, 23-01-2021

Zoom Meeting

Recording...

Participants (39)

Find a participant

- IQAC-MITS (Host)
- DR. PRATESH JAY... (Co-host)
- Inder Bhat (Co-host)
- R K Singh (Co-host)
- Dr. R.K. Pandit (Director, MITS)
- Manjaree Pandit
- AC
- Anish P. Jacob
- Ankit kumar
- Dr Karuna Markam
- Dr. A. K. Wadhvani
- Dr. Laxmi Shrivastava Elex
- Dr.D. R. Dubey
- DR.SHISHIR DIXIT

Invite Mute All

Windows taskbar: Type here to search, 11:01 AM, 23-01-2021

Zoom Meeting

Recording... LIVE on YouTube

Participants (57)

- Hemlata Arya (Co-host, me)
- IQAC-MITS (Host)
- R K Singh (Co-host)
- DR. PRATESH JAY... (Co-host)
- Inder Bhat (Co-host)

Chat

I am exiting because of my Important Meeting.

To: Everyone

Zoom Meeting

Recording... LIVE on YouTube

Participants (56)

- VAIBHAV SHIVHARE
- VEDANSH CHATURVEDI
- Versha S
- VISHAL CHAUDHARY
- ashis patra

Chat

and look forward for many more such events.

I am exiting because of my Important Meeting.

From Dr. JYOTI VIMAL to Everyone:

JYOTI VIMAL

To: Everyone

CHANGING SCENARIO

-
-
-
-

Skill Categories (P21)

Learning and innovation skills:

- [critical thinking and](#)
- [problem solving,](#)
- [communications and collaboration,](#)
- [creativity and Innovation](#)

Participants (57)

- VS VAIBHAV SHIVHARE
- VC VEDANSH CHATURVEDI
- VS Versha S
- VC VISHAL CHAUDHARY
- AP ashis patra

Chat

and look forward for many more such events.

I am exiting because of my Important Meeting.

From Dr. JYOTI VIMAL to Everyone:
JYOTI VIMAL

Need of Education

Education must keep pace with the world in training students to have safe futures.

- Ensures, teaching Learning experience is **similar to the working experience**, through the **use of technologies and tools that are endemic to Academics and Useful to Industry.**

The screenshot shows a Zoom meeting interface. At the top, there are several participant thumbnails. The main content is a slide titled "Education – 4.0". The slide features three blue boxes on the left, each containing a concept: "Lecturing & Memorization 1", "Internet Enabled Learning 2", and "Knowledge Producing Learning 3". These three boxes are connected by lines to a larger pink box on the right that says "Innovation Based Learning Education 4.0". The Zoom interface includes a recording indicator, a search bar, and various control buttons like "Unmute", "Start Video", "Share Screen", and "Reactions".

The screenshot shows a Zoom meeting interface with a slide titled "Disadvantages". The slide lists several points:

- Needs lot of planning before executing
- It has a strong dependence on the technical resources or tools. To have a meaningful impact these tools need to be
 - reliable,
 - easy to use, and
 - up to date.
- **IT literacy** can serve as a significant barrier
- Group work can be a challenging task due to difficulties with management in an online setting.
- Use of **lecture recording** technologies can result in students falling behind on the materials.
- Another critical issue is access to network infrastructure.

At the bottom right of the slide, there is a small video thumbnail of a man speaking, labeled "Inder Bhat". The Zoom interface shows a recording indicator and a search bar.

Recording... **LIVE** on YouTube

FOR TEACHERS

- Teaching is **less expensive** to deliver, **more affordable** and **saves time**;
- Blended learning offers flexibility in terms of availability – **Anywhere, Anytime** and **anywhere**.
- **Access to global resources** and materials that meet the students' **knowledge and interest**;
- **Self-pacing** for slow or quick learners reduces stress, **increases satisfaction** and **information retention**;
- E-learning allows more **affective interactions** between the learner and their instructors through the use of emails, discussion boards and chat rooms;
- Students have the **ability to track their progress**;
- Students can also learn through a variety of activities that apply to **different learning styles**;
- E-learning could **improve the quality of teaching and learning** as it supports the face-to-face teaching approaches; and



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Recording... **LIVE** on YouTube

Why Blended Learning?

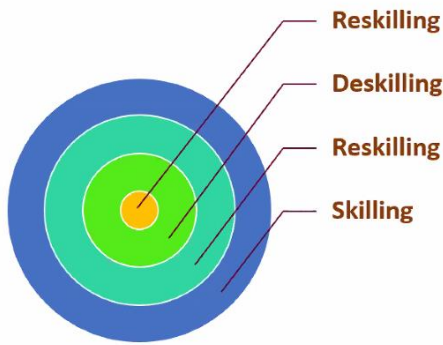
1. Accounting for Everyone
2. Learning Trends and Feedback
3. Lower Costs
4. Fun and Engagement
5. Reach and Personalization



100

Recording... **LIVE** on YouTube

Requirement



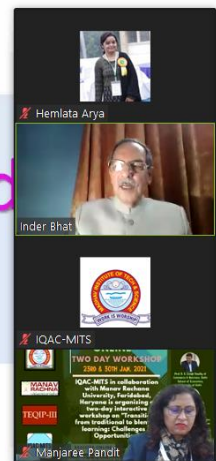
Issues/Challenges

- Learning to work on digital platforms
- Credit Transfer
- Developing Quality Education
- Focus on Student Learning



Recording... **LIVE** on YouTube

**Technology is a gift of God
Accept it.**



Zoom Meeting You are viewing Inder Bhat's screen View Options

Recording... LIVE on YouTube

21st century literacies

Skills students will need for the society in which they will work", including:

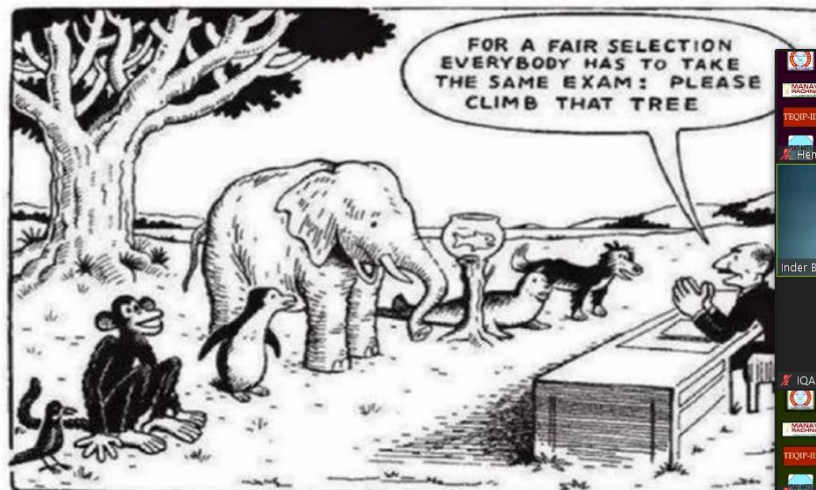
- strong communication and collaboration skills,
- expertise in technology,
- innovative and creative thinking skills, and
- an ability to solve problems".

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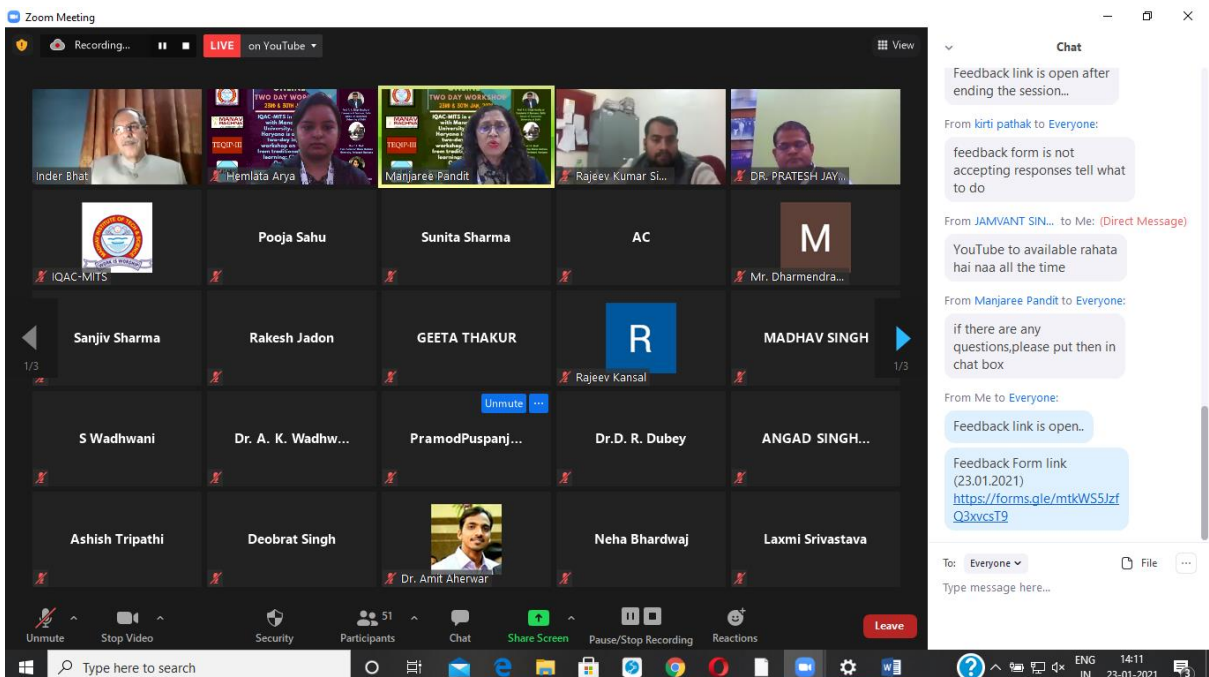
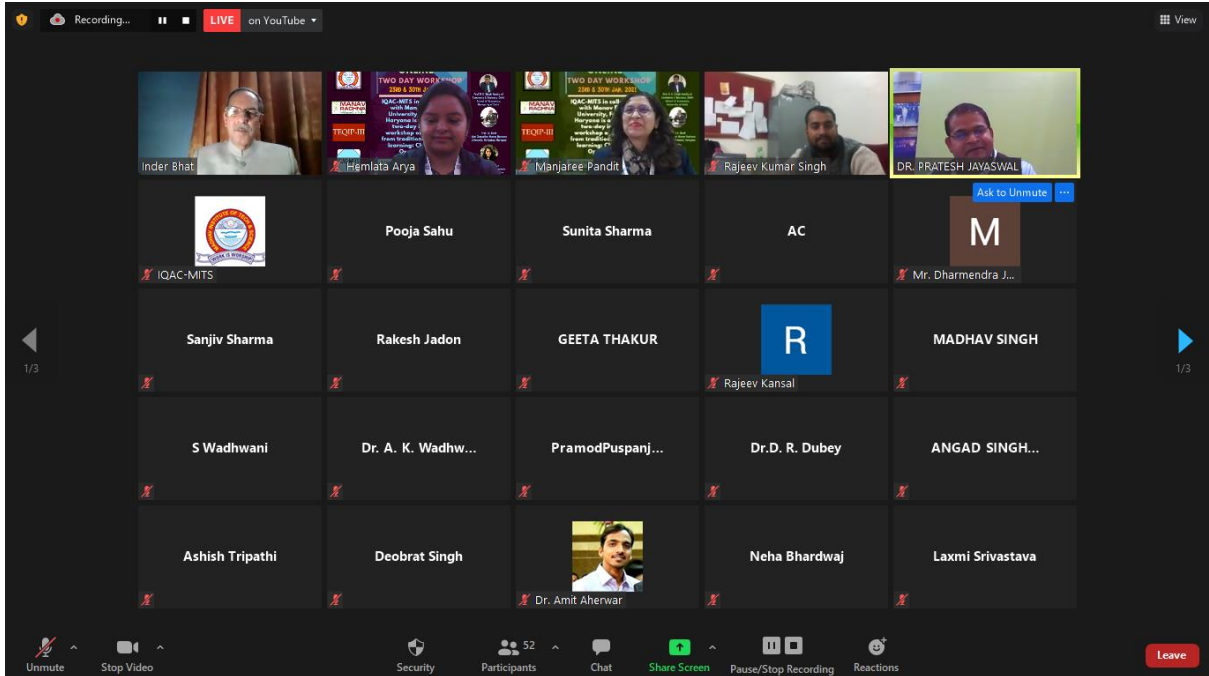
Unmute Start Video Security Participants 57 Chat Share Screen Pause/Stop Recording Stop Recording (Alt+C) Leave

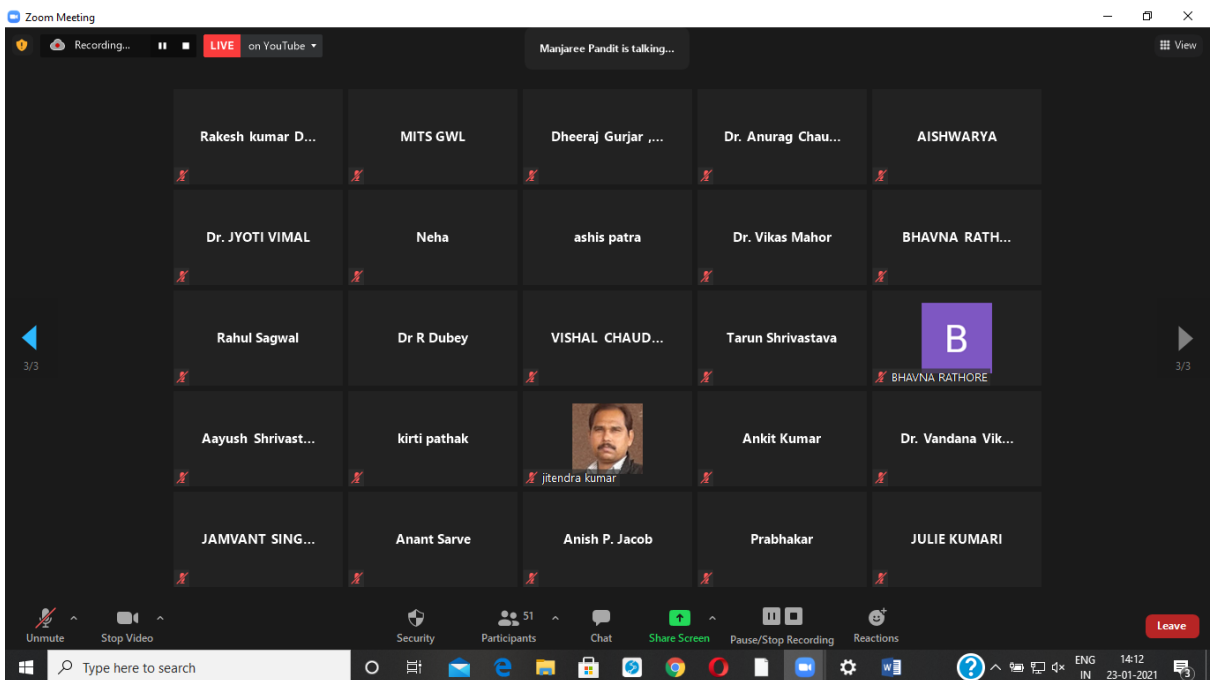
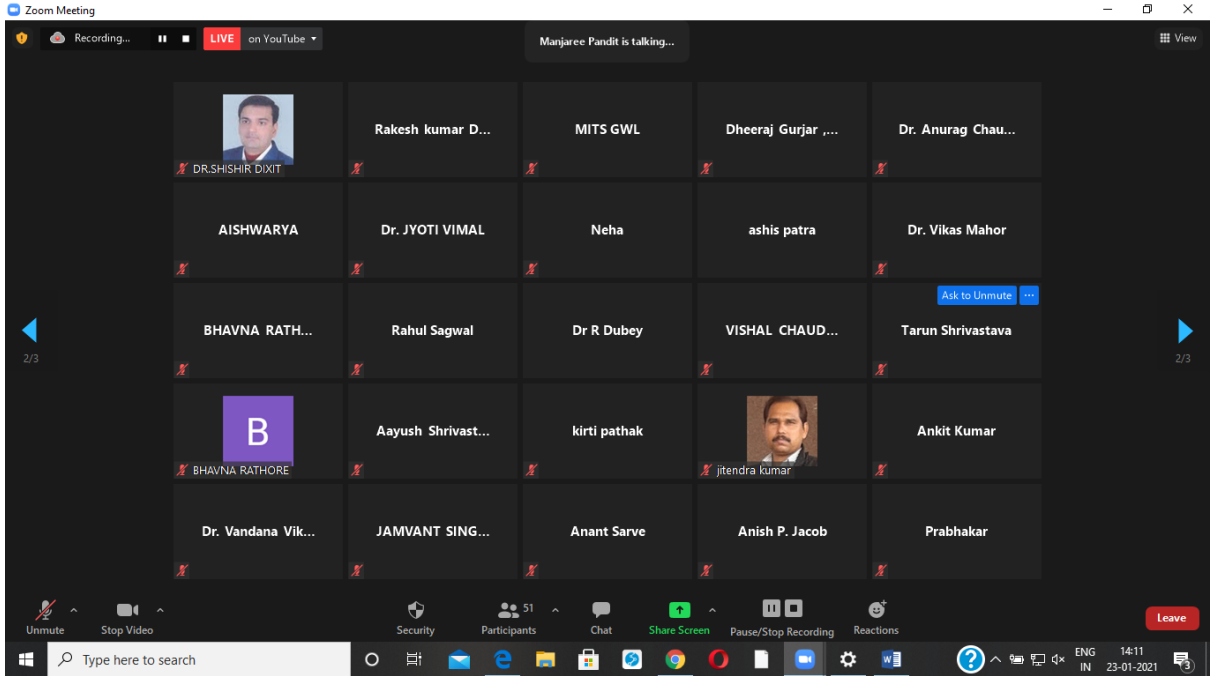
Type here to search ENG IN 13:35 23-01-2021

Recording... LIVE on YouTube



Our Education System

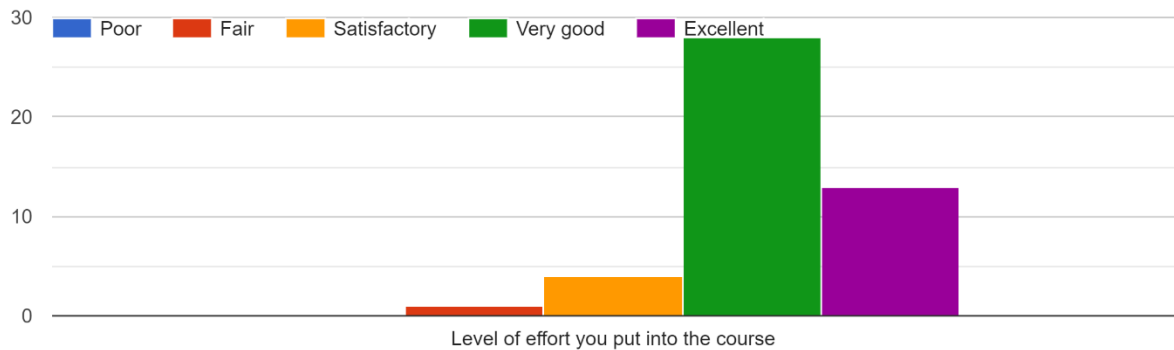






WORKSHOP-I FEEDBACK REPORT (23- JANUARY-2021)

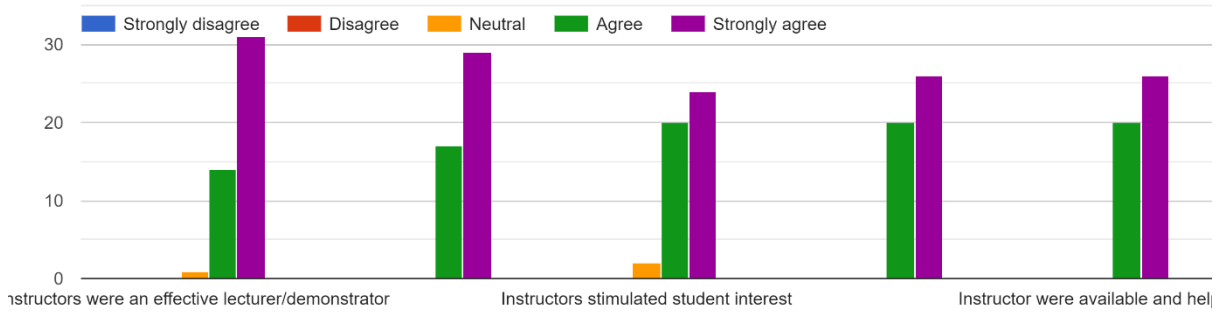
Level of effort



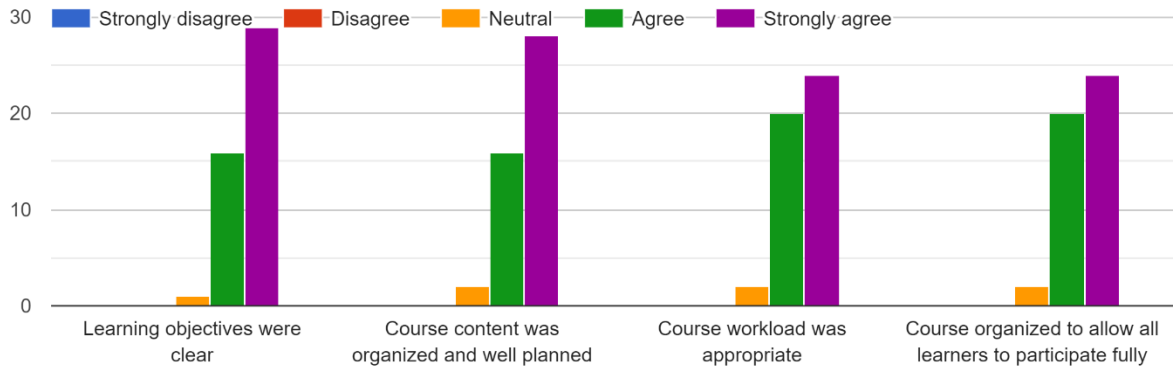
Contribution to learning



Skill and responsiveness of the instructors

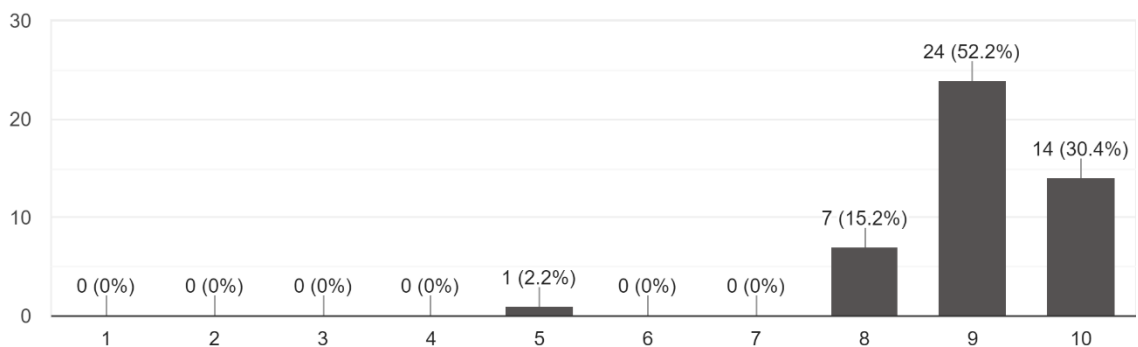


Course content



What is your overall rating about the workshop?

46 responses



What aspects of this workshop were most useful or valuable? 46 responses

Blended Learning

presentation skill

Different types of learning in present era and future prospective

very useful

dicussion of the advantages and disadvantages of online learning

the practical application learning

Blended learning and future perspectives

Presentation clearly shows that how this online teaching learning method helps us to improve the quality of education. It shows that we should ho for quality education instead of quantity or only one way communication/instructions.

OBE

Blended learning in present scenario

The change in perspective and blended learning

No thanks

Opportunities of blended learning

All

Valuable

share of information

Good Teaching methodology

presentation

PRACTICAL LAB WORK

Student and faculty issue in blended learning

Being a Teacher we need to Explore our knowledge and provide best content to the student and continuously assessment for the same.

useful

The reaffirmation of the idea that change is inevitable and survival of the fittest.

Scope of blended learning

Correlation of present scenario with academics using blended teaching

online and traditional teaching perspectives

The merits of blended learning

Opportunities in Blended learning

New challenges

The information to follow a blended approach in teaching

How the blending on online and offline classes will be a great transition for all

Blended learning

Combination of online and face to face learning.

Teaching Learning Process

Learning methodology in blended learning was useful and overall it was good

LECTURE OF PROF. I.K. BHAT WAS EXCELLENT

Traditional methodology of blended learning

Good Teaching methodology, Interactive classes

Online Way of Teaching & learning

Newer ways of pedagogy that are need of the hour especially in such pandemic times when not just the students, parents or teachers but the whole teaching-learning process needs to be evolved.

This will change the scenario of teaching

LEARN VARIOUS ASPECT ONLINE TEACHING.

Blended learning explanation was very nice

Benefits and challenges of Transition from online to offline classes and

What are the initiatives you would like to take after completion of learning through this online virtual workshop? 46 responses

Blended approach

few initiatives are taken already

Try to improve our methodologies towards learning

implement

blended learning

be more competent

Improvement in my teaching via learning more advanced skills to cope up with the demand.

I will go for the qualitative online teaching learning methods.

Effective teaching and learning

We will implement in the online classes

I will try to inculcate the approach suggested

Yes

Encourage students in online learning methods

Do another

implement

To apply the knowledge gained in this workshop in improving the online teaching.

Few initiatives are already being taken

We will implement this methodology in our classes

effective teaching

implement in teaching and practical with students

I will take care the issue which come in online teaching process

I will change some key points in my teaching method which is to be most required for the students perspective additionally with most interactive session.

I shall involve more examples in my teaching learning process .

Would use more tools.

Would be fruitful for students

Implementation in online class

try to start more interactive sessions in classes

Using more software and tools to effectively explain to students

Help my students in online learning

Transition

Improvement in teaching methods

Improve the quality of online teaching

try to implement Flipped classroom

Try to implement the useful tips in online teaching

I will try to follow up some methods discussed in session

I will use digital tool effectively to deliver my lecture

Fruit full for students for knowledge enhancement

Will implement the strategy of Blended learning in my teaching. Also I will motivate my fellow teachers to implement the same.

We will implement this methodology in our classes.

I will go for more online interaction then just giving one way lecture

I would like to enhance my digital teaching skills

each student interaction

TO BE MORE INTERACTIVE TO STUDENTS

More interactive learning through blended mode

Any suggestions for improvement in the Conduction of this kind of Workshop as suggestion to Institute? (If any)46 responses

No

no

NA

NO

NIL

very well conducted

none

No. It was excellent.

Excellent

No

Well planned and topic was also good.

Excellent workshop. More such type of workshops should be conducted in future.

Very well Organized

all good

No thanks

No.

Very interactive session

No

it was very beneficial. No suggestions

Whatever is explained.. , It must be implemented at least few of us. Which can be done us 1. identify few interested participants 2. Tell them to implement particular concept which was explained in workshop 3. At the end feedback of implementation must be given

More sessions are to be organized

Workshop was excellent , speaker was excellent

N.A.

More such programmes to be organized.

Such workshops should be organized in future as well

No, Thanks.

WORKSHOP-II FEEDBACK REPORT (30- JANUARY-2021)

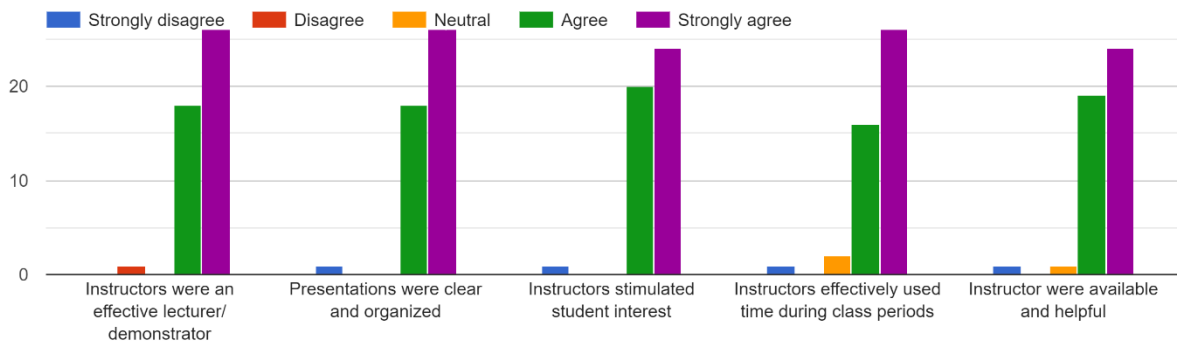
Level of effort



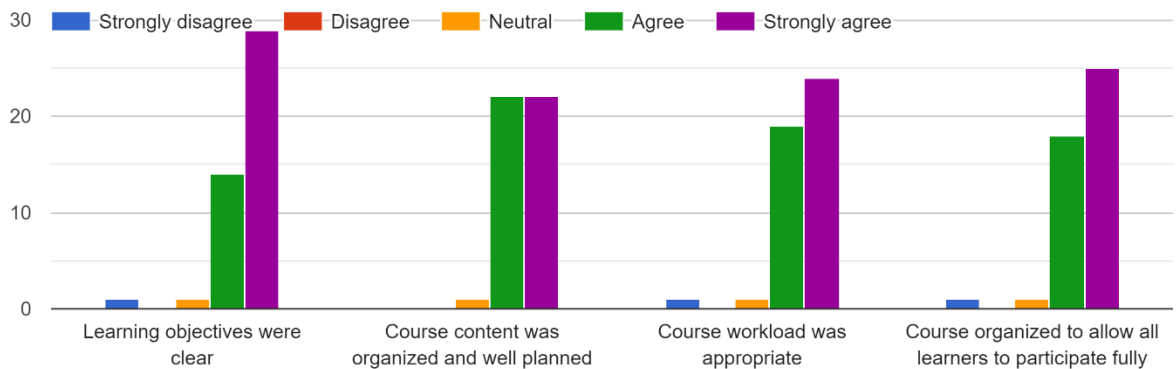
Contribution to learning



Skill and responsiveness of the instructors

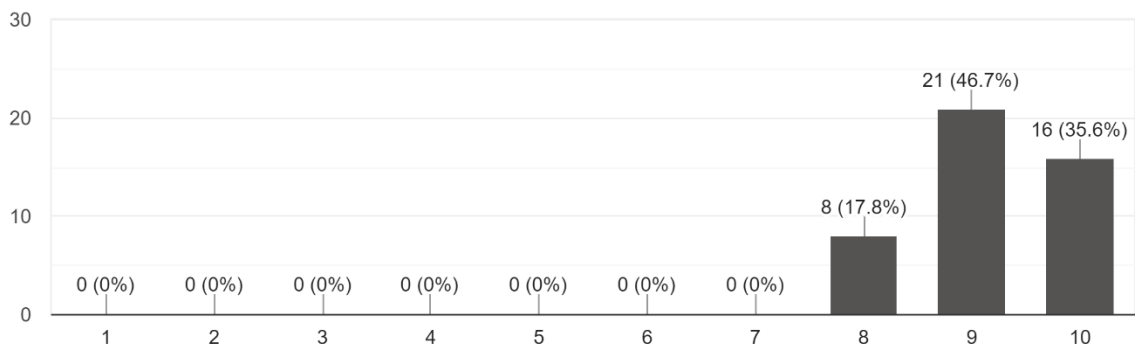


Course content



What is your overall rating about the workshop?

45 responses



What aspects of this workshop were most useful or valuable? 45 responses

Blended learning

Every

all

Tools for Assessment

Everything actually

Instructors were Excellent

Traditional teaching learning can be made more effective with the involvement of some features of online teaching method.

Blended learning, development of e content

Most useful

Blended teaching learning process

Experience and knowledge of speakers.

Bloom's taxonomy

To accommodate the understanding of various types of learning

Learning aspects of various methodology like blended learning online learning which was discussed by respected inder sir and r k sir was excellent.

All

Practical issues related with online teaching were discussed very effectively and interactively.

Valuable

The importance of blended learning and the tools that assist in doing so were very well explained by the learned speakers.

Challenges and advantages of blended learning

challenges and opportunity

Teaching LEARNING

Challenges and Advantages of Blended Learning

Panel Discussion

Implementation of Bloom's Taxonomy in online teaching ways

discussion about the SAMR model

Cognitive teaching mode

All the aspects covered in the workshop are useful. Thankyou for organizing the workshop.

Cognitive learning aspects

Aspects related to the issues and challenges of online teaching

Modes of teaching

development of our own course content

different aspects of blended learning.

Making aware about the online teaching

Every aspect was useful most important was blended learning

For challenging people to withstand anywhere

Flexible schedule and environment

From this workshop was very useful as crisis planning and validating

Yes

Cognitive domain of knowledge transfer
Digital Pedagogy

What you think about this initiatives to conduct this workshop by MITS Gwalior & Manav Rachana University, Faridabad, Haryana is organizing a interactive national workshops in virtual mode on "Transition from traditional to blended learning: Challenges & Opportunities.45 responses

Its a good initiative
very good
Very much required and very well organized
It is a very good initiative it will help to teachers for effective delivery of contents
Great initiative
very informative & useful
Excellent
Very good effort to organize this interactive workshop.
Very Nice Initiatives
It was excellent
Yes
Implement and evaluation during pandemic
Good
--
It was really an excellent workshop
Good initiative
I congratulate the organizers for successful organization of the workshop.
Helpful & Interactive
It is a great initiative.
It is excellent initiative and highly required to motivate the faculties during this pandemic situation
Excellent and very fruitful for all faculties and students during this COVID-19 situations
A Good Initiative
It's outstanding initiative to Transition from traditional to blended learning: Challenges & Opportunities
nice thought
Liked
Very good initiative
very good initiatives
very good initiatiive
Its perfect initiative
Very informative and ahead of others
Very informative and relavent to the present situation
Very nice Initiative

Helpful

It is a very good initiative.

No Answer

It was a very good initiative , we have learned so many new things

Most useful to Faculty to train well

Blended learning is very useful to me and our Students

The Workshop also addressed the issues of developing better skills of explaining a topic, skill of questioning and also skill of stimulating in different situations in class. The tools to be possessed to become a good teacher include passion to learn, teach, good knowledge of the topic and the use of good pedagogy.

For technical knowledge

This type of event should organize frequently.

Great

Creates more option for online teaching

Nice

What are the initiatives you would like to take after completion of learning through this online virtual workshop? 45 responses

I will go for discussion classroom

Include new technologies for preparation/ delivering online lectures.

Try to integrate approaches taught in or teaching

I will use some Assessment techniques discussed in the workshop

Will combine the features of both online and traditional way of teaching

improve the online teaching learning process

Implement online T L in more effective manner

To use innovative ways of prepare lecture.

New concept of online teaching learning

New techniques, tools and strategies in online teaching; More emphasis will be on the degree knowledge transferred to students taught by me etc.

Implementation of concept of blended learning during lecture delivery

Implement

Make it more interactive

identify the gaps and improve it

Implementation in overall learning

Use knowledge for self improvement

I'd try to improve my teaching to make it more effective.

Blended Learning

The need for us as educators to adapt to new teaching learning initiatives have clearly been emphasized upon; will add more interactive sessions and turn online teaching into blended teaching.

I will guide the students to learn from MOOCs and NPTEL courses also

I will guide the students to attend these kind of workshop and try to learn through MOOCs also. interactive classes

Students will be motivated to online courses.

adopting many things

I have prepared virtual Lab at <https://www.hitslab.in/> and think to equip more and more so that it can be utilized by learners.

Try to improve the interaction of students in online class

I wants now that classes should be face-to-face, so that we can understand the students better by observing them in classroom.

Face to face communication so we can observe them better and enhance their learning outcomes use of Animation for making online teaching interactive

Using various methods of teaching as per nirf, etc.

Will apply in practice and will share this with others

Blended learning mode

Tyring to develop more interactive sessoins

online learning

No answer

Engagement of Students during the class through various methods

To update for new technologies to achieve the recent trends

More beneficial to me and our students

All these tools follow must in our online classes.

Practical

Blended and Cognitive approach

Digital Teaching

Interactive teaching

Will follow



Coordinator
Dr. Manjaree Pandit
Dean Academics