



(U/S 2(f) and 12B of the UGC Act1956, NAAC A+Accredited)

DESH BHAGAT UNIVERSITY, MANDI GOBINDGARH

Ref. No.: DBU/IQAC /2024/02

Dated: 30/12/2024

Notice

This is for the information of all that AIU-DBU-AADC in association with AIU, New Delhi is organizing online Faculty Development Programme on Enhancing Student Engagement using Technology and Innovative Delivery Models including Pedagogy from 2/1/2025 to 7/1/2025 (2.00 PM TO 4.00 PM)

All are required to attend the same.

Event Coordinator
Prof(Dr) H.K Sidhu

CC:

- 1 IQAC
- 2 Notice board
- 3 Director Student welfare
- 4 ER

(U/S 2(f) and 12B of the UGC Act 1956, NAAC A+Accredited)
DESH BHAGAT UNIVERSITY, MANDI GOBINDGARH
AIU- DBU-AADC

Report on
7 Days Online Faculty Development Program on
Enhancing Student Engagement using Technology and Innovative Delivery Models
including Pedagogy

January 2, 2025 to January 7, 2025

The faculty development programme started on 2 January 2025 at 2:00PM with DBU Anthem. This 7 Days Online Faculty Development Programme (FDP) has been organized by AIU-DBU-AADC.

There were 49 participants from Desh Bhagat University and other institution. The FDP addresses the various aspects of technological tools in Pedagogy.

Day-1: 2.1.2025

FDP started with DBU anthem. Opening remarks for the FDP were given by Prof (Dr.) H.K. Sidhu, AIU-DBU-AADC Coordinator, who welcome all the participation and stressed upon the importance of technological tools in Pedagogy. Dr. Zora Singh, Honorable Chancellor Sir Desh Bhagat University, Mandi Gobindgarh addressed to the all that such faculty Development programme not only improves the quality but also add more and more to growth of faculty as well as institution as a whole. Worthy Vice Chancellor Prof(Dr) Abhijit H Joshi addressed that our commitment to advancing knowledge is paramount, and this initiative is a vital step in enhancing our academic capabilities. Through utilization of online delivery tools, the student engagement can be enhanced. I encourage you to engage actively, share your insights, and explore new avenues. Nodal Officer AIU Dr Ranjana Parhiar, guided that quality education can be improved if more and more focus is on utilization of technology for Pedagogy. She also appreciated the efforts of the University for such Faculty Development Programme. Resource person of the day **Dr Harmaninder Jit Singh Sidhu** Department of Computer Applications Chitkara Institute of Engineering and Technology Chitkara University, Rajpura. He guided about the Enhancing Student Engagement Using Technology and Innovative Delivery Models. He started with basic introduction to Pedagogy and Technology, principles of pedagogy etc. He stressed upon Collaborative Tools:

- Real-Time Collaboration: Google Docs, Padlet
- Online Discussions: Piazza, Flipgrid

Adaptive Learning:

- DreamBox Learning, Edmentum
- AI-Powered Tutors: Virtual assistants for personalized help

Day concluded with vote of thanks by Prof(DR) H.K Sidhu .

Day-2: 3/1/2025

Resource person for the day was **Dr. Sesadeba Pany** Associate Professor Department of Education Central University of Punjab, Bathinda, Punjab. He focused on **Innovative Pedagogical Practices for Student Engagement in Higher Education. He also guided on various aspects of pedagogy like Context-Based Learning, Steps of Concept Mapping etc**

Day-3: 4/1/2025

The participants were welcomed by Dr Avinash Bhatia, Assistant Professor in Agriculture and Life Sciences . In the third day of the programme, The resource person was **Prof (Dr) Madhu Parhar**

Former Director, IGNOU, New Delhi.she guided on the online resources for NEP 2020, its implications. She very nicely guided about the various challenges of Higher Education institutions and also explained what role a teacher has to play to make teaching learning very effective

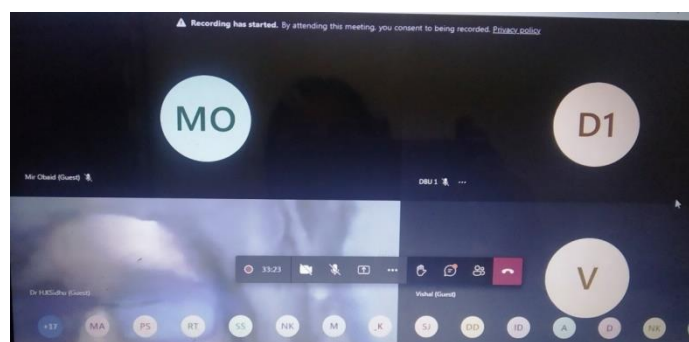
Day-4: 6/1/2025

Prof (Dr.) H.K. Sidhu addressed audience with her words of wisdom and expressed that teachers being the role models and warriors, have the ability and responsibility to change themselves to changing technology landscape demanding more use of ICT .The resource person for the day was **Dr. Aditya Bakshi** Assistant Professor(Computer Engineering) in School of Technology Management and Engineering. Narsee Monjee Ins^titute of Management Studies, Chandigarh. He talked on the topic Generative AI: Future of Learning. He in his expert guidance talked about various tools of AI that can be used in pedagogy. He provided practical exposure to various tools.

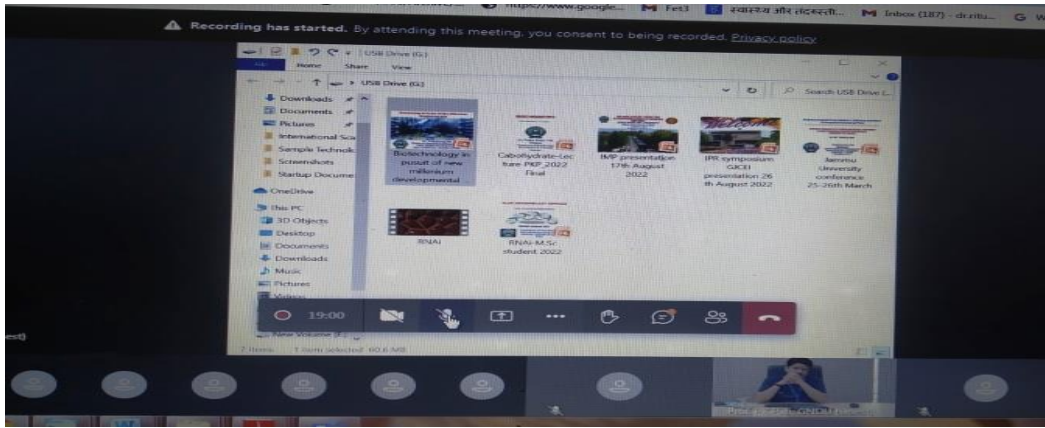
Day-5: 7/1/2025

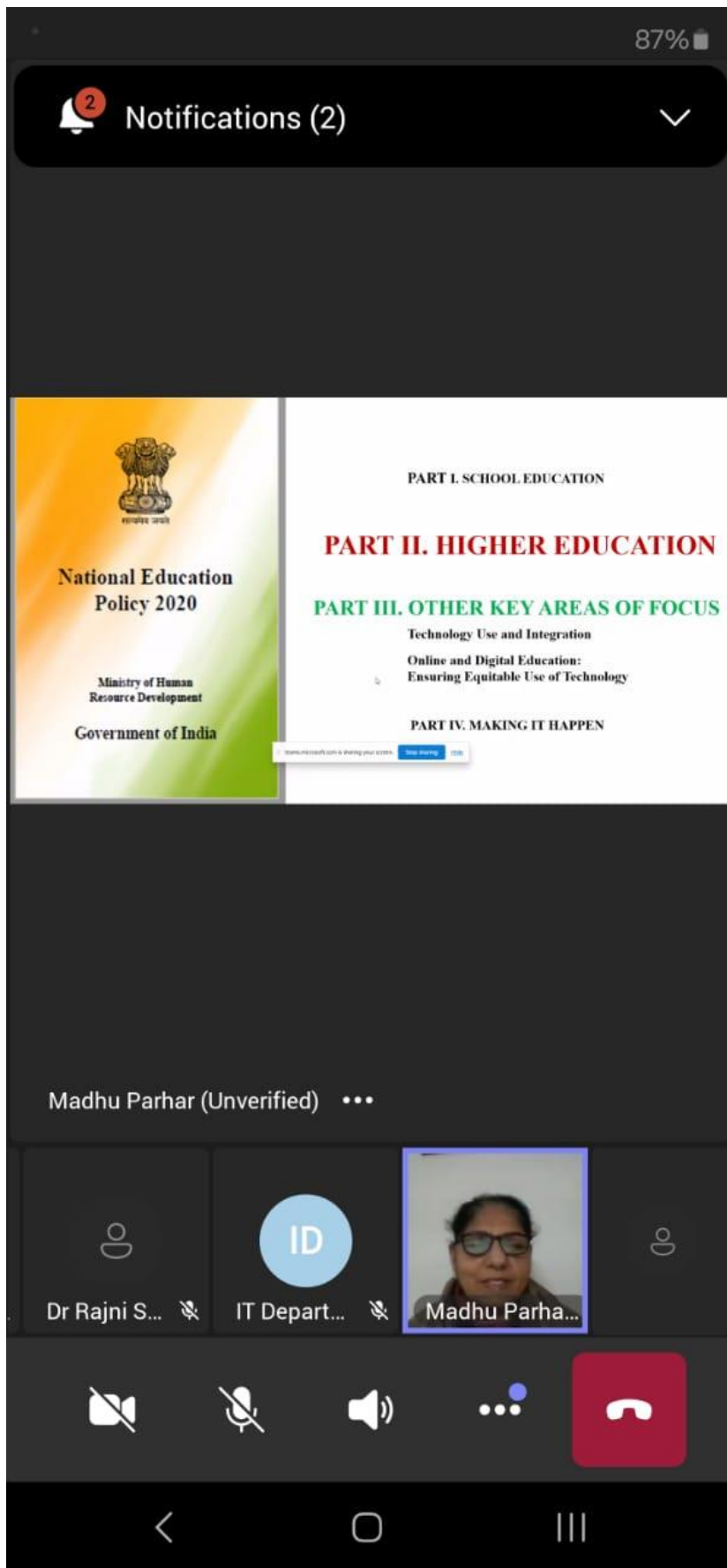
The day was initiated by welcome address by Prof(Dr) H.K Sidhu . The last day of the FDP concluded with valedictory Session .Worthy Vice Chancellor appreciated the efforts of AIU-DBU-AADC for organizing a quality Faculty Development Programme .Prof. (Dr.) H.K. Sidhu concluded the session and gave presented the vote of thanks.

Honorable Chancellor Sir and Honourable Prochancellor madam of Desh Bhagat University, Mandi Gobindgarh gave the blessings at the end of the session.



Prof. (Dr.) H.K. Sidhu giving the introduction





Prof(Dr) Madhu Parhar focusing on NEP 2020

List of Participants

Sr. No	Faculty
1.	Prof(Dr.) H.K. Sidhu: Organizer
2.	Er Gurpreet Kaur ; Computer Science and Engineering
3.	Dr Khushboo Bansal: Computer Science and Engineering
4.	Dr Avinash Bhatia: Agriculture and Life Science, Member Organizing Committee
5.	Dr Sachin Bhardwaj : Agriculture and Life Science
6.	Prof(Dr) Lovesampuranjot Kaur : School of Nursing
7.	Prof(Dr) Precious Sheoran : School of Education
8.	Prof(Dr)Rajni Saluja : Management and Commerce
9.	Dr Baldeep Singh : Management and Commerce
10.	Mr Satish Kumar : School of Education
11.	Mr Gurtej Singh : School of Education
12.	Er Jyoti Bala : Computer Science and Engineering
13.	Dr Manoj: Management and Commerce
14.	Mr Ravinder Singh :Agriculture and Life Science
15.	Ms Shivangi Sood : Agriculture and Life Science
16.	Ms Chanpreet Kaur : Agriculture and Life Science
17.	Ms Navninder Kaur : Social Sciences and Languages
18.	Dr Manpreet Kaur: Management and Commerce
19.	Dr Navneet Kaur Sandhu: Computer Science and Engineering
20.	Dr Gurinder Kaur Sodhi: Computer Science and Engineering
21.	Dr Arashdeep Singh: Mechanical Engineering
22.	Ms Dilpreet Kaur : School of Nursing
23.	Ms Gurwinder Kaur: School of Nursing
24.	Ms Sakshi: School of Nursing
25.	K.M Nidhi: School of Education
26.	Ms Ramandeep Kaur : School of Education
27.	Ms Nikita Devi: School of Education
28.	Mr Prashant Shravan: School of Education
29.	Mr Dilbagh Singh : School of Education
30.	Ms Sunidhi Sharma : Agriculture and Life Science
31.	Ms Sanjot Kaur
32.	Dr Prabhjot Singh : School of Nursing



AIU-DBU-AADC Coordinator
Prof.(Dr.) H.K. Sidhu
IQAC Coordinator