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Report

on

Five Days Faculty Development Programme (FDP_2024) On

Effective Teaching through Content Development and Online Pedagogy

30th May to 3rd June, 2024

Organized by

AIU-Integral University –
Academic & Administrative Development Centre
(AIU- IU – AADC)

Greetings to all,

"Tell me and I forget, teach me and I may remember, involve me and I learn." With this thought in mind continued the third Chapter of the AIU-Integral University- Academic and Administrative Development Centre Five Days FDP on Effective Teaching through Content Development and Online Pedagogy.

The Five Faculty Development Program desired to make the faculty members well-informed with Content development and Online Pedagogy which are most relevant in the present time, thus reforming the effective teaching practices in all the disciplines and shaping the participants into becoming the pillars of a much more desirable and candescent tomorrow.

The inauguration of the event and first day of the FDP was on 30th May, 2024 where the day started with the inauguration of the event, welcome address, and overview of the Training. Mr. Zishan Raza Khan, Dy. Director, HRDC Integral University and Nodal Officer AADC-IU briefed the participants about the roles and responsibilities of AADC and discussed the functioning of the centre. Dr. Usha Rai Negi, Consultant Research Division AIU blessed the participants with her presence at the inaugural. She also stressed the work done by the Association of Indian Universities for the upliftment of Faculty members of Higher Education. Dr. Kiran Lata Dangwal, Associate Professor from the Department of Education, University of Lucknow was the guest of honour at the Inaugural session.

In the second session, Dr. Kiran Lata Dangwal gave a keynote address on the topic "Emerging Trends in Educational Technology" where she gave a detailed description of the use of Technology in various domains. The session after the break was on Professional Development Opportunities for Teachers and their Strategies for Continuous Improvement by Dr. Moinuddin Khan, Principal, DIET-Jehanabad, Bihar in which the expert highlighted different dimensions for professional development,

later on the session on Pedagogy and E-Learning by Dr. Divya R. Panjwani, Assistant Professor, Department of Education, Integral University, Lucknow. She gave insights to the participants about various teaching skills a teacher can use through offline or online mode. In the next session, the participants submitted an assignment on how a teacher can develop professionally.

On the second day of FDP (31/05/2024) the lectures were on the main theme of Education 5.0 and Video Making Tools. In the first session Dr. Rubeena from the Faculty of Education, Maulana Azad National Urdu University, Hyderabad discussed about Education 5.0 and its various approaches. In the next session on the same day, participants explored the ways through which they could take their institution to Education 5.0. They suggested the same through assignment submission. After the break, there was a session pertaining to Video Making Tools for Educational purposes by Dr. Ela Goyal, Founder of ME Educational Technologies and Consultancy Services, LLP where the resource person explained different ways through which videos can be prepared. The expert also discussed adding machine voice to the presentations. Participants did hands-on and made PowerPoint presentations which contained machine voice. Furthermore, in the last session, queries pertaining to the usage of different tools for educational purposes were addressed.

The third day (01/06/2024) of the FDP was on the theme of 'Robotics and Digital Marketing in Education" in which the first session was conducted by Dr Sumita Chaturvedi, Associate Professor, Department of Mechanical Engineering, Integral University on the topic Robotics in Education. The Resource Person made the session interactive and gave real examples of the use of Robotics in the Education Sector. She has given a futuristic view of how Robots can enhance the Educational System in future. The next session was taken by Nidhi Madhekar, Professor, IMR, Pune on the topic of Tools Digital Marketing in Education. The resource person discussed various Digital Marketing Platforms used by Educational Institutions. The third and fourth session of the day was allotted to the topic of Virtual Reality in Education, along with its hands-on Practice by Dr. Neetu Singh, Department of Pedagogical Sciences, Faculty of Education, Dayalbagh Educational Institute, Agra. In this session, important aspects of the use of Virtual Reality in Education were highlighted.

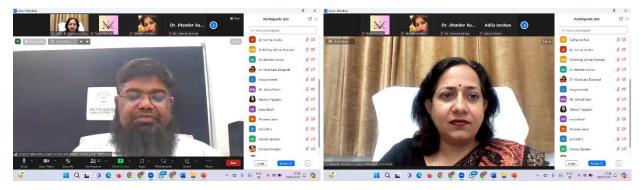
The fourth day (02/06/2024) of the FDP started with a lecture by Dr Moiz Akhtar, Assistant Director-IQAC, Integral University, Lucknow on the topic of 'Importance of Ranking for Professional Development" where he pointed out the process of Accreditation, Challenges in Accreditation and Outcome Based Education. He resolved many queries of the participants about Accreditation. The second session was conducted successfully by Dr. Kirti Prajapati, Department of Education, Department of Education, MJPRU, Bareilly where she discussed about various Teaching Competencies for Online Teaching.

Day five (03/06/2024) of the FDP started with the lecture on Flipped Classrooms and Blended Learning where the resource person Ms. Shalini Agrawal, Assistant Professor, Balram Krishan Academy, Mohanlalganj, Lucknow. She discussed different ways through which a teacher can successfully conduct the classes through the use of this pedagogy. In other sessions, participants

of the FDP were given the task of preparing the video of Educational Content of their choice for econtent development. They presented their video file during this session. The participants submitted this assignment through Google Forms.

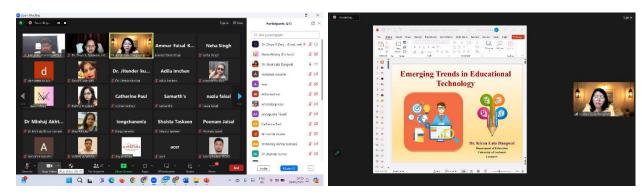
There were 92 participants in the Faculty Development Programme from different states of the country and also four participants from abroad reflecting the diversity among learners. Participants also belong to various disciplines like Engineering, Management, Computer Science, Education, etc. with their diverse learning backgrounds.

During the Faculty Development Programme, the participants actively engaged with the Resource Persons by fostering meaningful dialogues. The FDP was successfully managed and coordinated by Mr Zishan Raza Khan, Nodal Officer, AIU-IU-AADC, Dr Divya R. Panjwani and Dr Nazia Akhlaq, the program coordinator under the able guidance of Prof. (Dr.) Syed Aqeel Ahmed, Director, HRDC, Integral University. The Faculty Development Programme has been successfully completed with the blessings of Dr. Panjak Mittal, Secretary General, AIU, Dr. Amrendra Pani, Joint Director & Head Research Division, AIU and Prof. Javed Musarrat, Hon'ble Vice-Chancellor, Integral University, Lucknow.



Mr. Zishan Raza Khan, Nodal Officer, AIU, Integral University at the Inaugural Session

Dr. Divya R. Panjwani, Assistant Professor,
Department of Education Welcoming the
Guest of Honour



Dr. Kiran Lata Dangwal, Department of Education, University of Lucknow, Lucknow at the Inaugural

Keynote Address by Dr. Kiran Lata Dangwal on Emerging Trends in Educational Technology



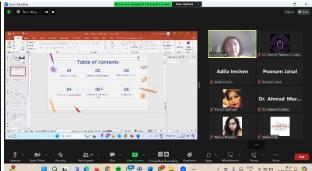
Dr. Moinuddin Khan, Principal Diet addressed the participants on the theme of Professional Development of the Teachers and its strategies



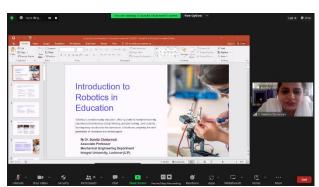
Dr. Divya R. Panjwani gave a lecture on Pedagogy and E-Learning



Dr. Rubeena is presenting her expertise on Education 5.0



Dr. Ela Goyal discusses Video Making Tools



Dr. Sumita Chaturvedi talks about Robots and Education

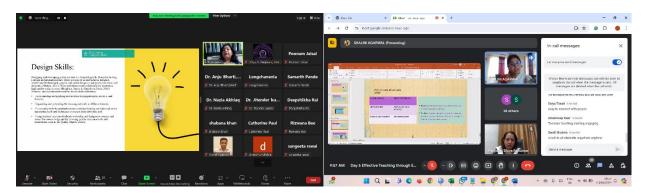


Dr. Nidhi Madhekar discusses the importance of Digital Marketing in Education



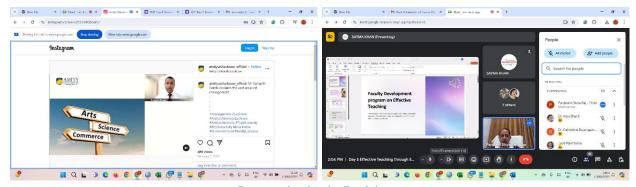
Dr. Neetu Singh describes the usage of Virtual Reality in Education

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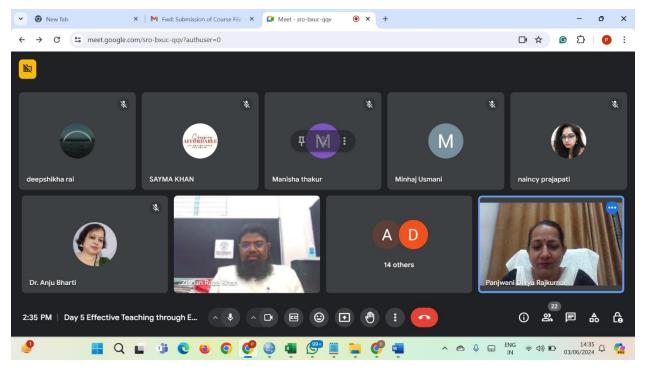


Dr. Kirti Prajapati discusses various skills for teaching competency during online teaching

Dr. Shalini Agrawal engaging participants in the preparation of Flipped Classroom



Presentation by the Participant



Mr. Zishan Raza Khan doing the discussions with the Participants of the FDP during the Valedictory Session