

Report of Two days' National Workshop On "Exploring Innovative Teaching Learning Resources for Quality Teaching across Disciplines" 25th to 26th, April 2024

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**Faculty of Education
in Collaboration with
Integral Institute of Allied Health Science and Research
Organized
Two days' National Workshop
On
"Exploring Innovative Teaching Learning Resources for Quality Teaching across Disciplines"
25th to 26th, April 2024**

Inaugural session

The workshop session was commenced by the welcome address of Prof.(Dr). A.K. Lodi, Head of Department of Education in which he expressed his gratitude towards the Chancellor Prof. S.W. Akhtar, Vice-Chancellor Prof. Javed Musarrat, Pro-Chancellor Dr. Syed Nadeem Akhtar provided an opportunity to conduct a two days' workshop on Exploring Innovative Teaching Learning Resources for Quality Teaching across Disciplines in collaboration with IIAHSR, He also welcomed all the participants from diverse disciplines. The anchors Ms. Guncha Khan & Ms. Apekshita Solomon the invited Dr. Geetika Nidhi, Co-convenor, assistant professor, Department of Education to appraise the participants about the two-day workshop, introduction of the topics to be covered in the sessions that would enlighten the audience with their insights and experiences. Prof.(Dr). A.K. Lodi, Head of Department of Education the Convener of the workshop was requested to offer a token of appreciation to the Guest Dr. Ritu T. Chakravarty.

Session: 1 (Day-1)

The anchors Ms. Guncha Khan & Ms. Apekshita Solomon introduced the guest, Dr. Ritu Tripathi Chakravarty, Associate Professor and the head of the Happiness Centre at Amity University, Lucknow. The topic of her session was "**Insight towards Innovations in Teaching Learning Materials**" Commencing with the screening of Steve Lutz's film titled "Happiness," Dr. Chakravarty established a foundational narrative centered around the pursuit and varied manifestations of happiness. The session transitioned into a discussion on the integration of Teaching Learning Materials (TLMs) tailored to students' interests, with an aim to enhance their engagement and enjoyment in the learning process. Dr. Chakravarty underscored the significance of fostering teacher-student relationships and cultivating a positive classroom atmosphere, emphasizing the pivotal role of resources in facilitating effective teaching and learning experiences. Dr. Chakravarty echoed the sentiment of creating conducive learning environments conducive to experiential learning rather than rigid

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Session: 2

The second session of the day was led by **Dr. Kiran Dayal**, a Lecturer at Hindi Montfort Inter College, Lucknow. **Dr. Dayal's** lecture focused on the topic of **"Quality enhancement of language teaching through storytelling and Kavita Path-Theory & Practice"** She initiated the discourse by delving into strategies for incorporating the mother tongue, Hindi, into classroom instruction to enhance student engagement, suggesting methods such as storytelling and poetry. Dr. Dayal highlighted the rationale behind teaching language skills in schools, emphasizing the transition from oral proficiency to written language and the nuances of grammar and tone. She contrasted traditional teacher-centered approaches with contemporary student-centered methodologies, stressing the importance of selecting instructional platforms conducive to innovative learning. Exploring the essence of Hindi, Dr. Dayal elucidated its script, Devanagari, and its intrinsic relationship between spoken and written forms. Concluding her lecture, she underscored the significance of experiential learning over rote instruction, advocating for practical application of language skills.

Session: 3

Dr. Asha Solomon led the third session of the day, focusing on the theme of **"How to create vibrancy in teaching English"**. As an English lecturer at M. I. College, Lucknow, Dr. Solomon drew a comparison between the English language learning levels in Indian and American schools. While acknowledging the structured approach in India that enhances language proficiency, she cautioned against the associated stress and advocated for a more enjoyable learning process. Dr. Solomon introduced three pivotal concepts: smart pedagogy, emphasizing the art of teaching; the significance of English as a second language, fostering global citizenship; and the importance of understanding students to tailor teaching methods accordingly. She elaborated on techniques to engage students actively and promote respect in the classroom, leading to improved learning outcomes and teacher satisfaction. Highlighting the outcomes of teaching English as a second language, she emphasized cultural awareness, confidence in communication, critical thinking, vocabulary expansion, lifelong learning, creativity, adaptability, interpersonal skills, and acceptance of diverse perspectives. Concluding with a quote from the Bible, she stressed the importance of introspection and spiritual alignment for wisdom and advocated for inclusivity and a collective effort towards nurturing future leaders.

Session: 4

The workshop resumed after break with the fourth session of the day in which Anchors Ms. Guncha Khan & Apekshita Solomon gave a brief description of the resource person Dr. Veena Purvaar, Director of Versatile Scholar School in Lucknow. She delved into the topic **"Developing Teaching Learning Materials for Innovative teaching in Social Studies"** in an engaging manner, initiating the session with interactive activities. Participants were given hands-on experiences through various exercises, promoting logical reasoning and creativity as they crafted teaching aids. Dr. Purvaar emphasized the importance of employing teaching methods that foster student engagement, highlighting the student-centric nature of the learning process. Throughout the , attendees were encouraged to actively participate in the activities curretted by Dr. Purvaar, aimed at promoting experiential learning. She underscored that involving students in the learning process enhances understanding, advocating for a classroom environment where students are at the core of the educational

experience. As she concluded her lecture, Dr. Purvaar facilitated a question-and-answer session, prompting participants to share innovative activities to invigorate classroom dynamics.

The resource persons of the day were presented mementos by Prof.(Dr.) A.K. Lodi, Head , Department of Education and Prof. (Dr.) Ashfaq Khan, Director, IIAHSR. The day concluded by Vote of thanks by Ms. Zarren Firdaus, Asst. Prof. IIAHSR, in which expressed thanks to the dignitaries on the dais and all the resource persons of the day.

Day-2 (26th April, 2024)

Day two began with exuberant anchoring of Guncha Khan and Mohd. Ifham, in which the participants and the resource person were welcomed by Dr. Geetika Nidhi in which she expressed heartfelt welcome to the students, faculties and the resource person of the day.

Session:1

The session 1 of day two of the workshop was led by the deliberations of Dr. Anupriya Pandey, Principal , Altius, Fortius High School, Nadiad, Gujrat, who joined us online, her expressions were to enrich the learning for teaching of science the title of her discourse was "**Nurturing life into teaching of life sciences**", she began with importance of bridging the gap between objectives and outcomes for teachers, dealing with importance of activities in teaching life sciences and proposing ways of incorporating interest in teaching of science. Her session was interactive as she demonstrated experiments which can be conducted in the classroom which created avid interest among the participants emphasizing interactive teaching methods and student-centered learning

Session: 2

Dr. R. K. Mitra, a Physics lecturer at Montfort Inter College, Lucknow, a vibrant scholar and the nominee for Padma Shree having vast experience of 37 years conducted the subsequent session Titled "**How to Innovate Physical Science Teaching For students**", emphasizing engaging experiments and the importance of TLM. He carried with him a small laboratory through which he demonstrated how basic topics like force, Newton's Laws, Rectilinear motion, vectors, can be taught using activities. He presented innovative ways which students can devise to prepare teaching learning resources which can play an important role in clearing concepts and making learning of science interesting.

Technical Sessions

After the break, the session continued with "**Innovista**" featuring participation from M.Ed. and M.Sc. students who presented models and demonstrations on various topics.

The groups presented their demonstrations in the seminar hall of the auditorium, while participants who prepared models assembled their works outside the hall to be judged by Prof.(D.) T.Usmani, Dr. R.K. Mitra and Dr. Ekhlak Ahmad.

The results were announced: "Ingenium" won for demonstrations, while the model evaluations awarded trophies to Rushada Mirza (Acid rain), Baby Sana (Chandrayan-3), Rinki Saroj (Sanchi Stupa), and Shadma Mehndi (Simple Machines). Dr. T. S. Usmani, Dean of the Faculty of Education, delivered the valedictory speech and was honoured with a memento by Dr. A. K. Lodi. The best performers of the demonstrations were awarded the trophies and certificates by the guest Dr. R.K. Mitra, Prof. (Dr.) A.K. Lodi & Prof.(Dr.)T. Usmani.

ges,. The valedictory session ended with a mesmerizing cultural flute performance by the students of High Note Music society, including Mohamad Al Najjar, Julio James, Alishaan Altamash, Amaan, Altamash Kamal , Shubhangam Sijapati, & Swapnadeep Das. Dr. Geetika Nidhi, Co-Convenor of the workshop presented the vote of thanks to the chancellor Prof. SW Akhtar, Vice-Chancellor Prof. Javed Musarrat, Pro-Chancellor Dr. Syed Nadeem Akhtar, for providing us the opportunity to conduct the workshop, later extended her thanks to all six invited resource persons Dr. Ritu T. Chakraborty, Dr. Kiran

Dyal. Dr. Asha Solomon, Dr. R.K. Mitra, Dr. Anupriya Pandey & Ms. Veena Purvar for their excellent deliberation and also the active participants, student coordinators and faculty incharge

The total participants attending the workshop was 185 which included the students of M.Ed., B.Ed., D.El. Ed., M. Sc. Medical Anatomy, M. Sc. Medical Biochemistry M.Sc. Medical Physiology. M. Sc. Medical, Microbiology, M.Sc. Environment Science, Research Scholars of chemistry, Pharmacy, Education Department, Faculty from Bora Institute, BBAU, R.I.ET, Ratan Sen Degree college, Siddharth Nagar and Navyug Kanya Vidhyalaya.

The workshop was successfully conducted by the combined efforts of Prof. (Dr). A.K. Lodi, Prof.(Dr). Ashfaq Khan Convenors of the workshop and Dr. Geetika Nidhi Co-convenor of the workshop, Dr. Sadia Shakeel, Dr. Huma Naz, Dr. Suman P. Ranjan, Dr. Noorain Anas and Ms. Saba Parween are members of different committees.

Glimpses of the Event:



A lecture delivered by Expert Dr. Kiran Dayal, Lecturer, Montfort Inter College, Mahanagar, Lko.

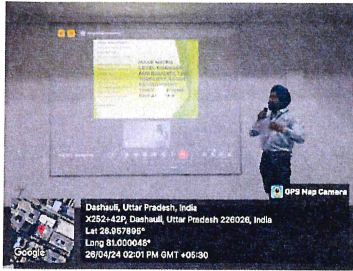


Memento given by the expert Dr Asha Solomon by Conveners of the Workshop.

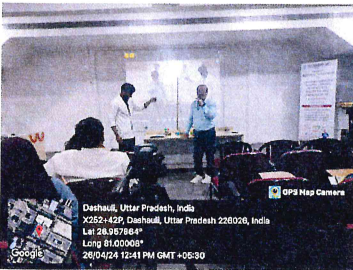


A Group photo of the Demonstrations.

Ashfaq Khan
Head
Department of Education
Integral University, Lucknow



A Presentation given by the Students.



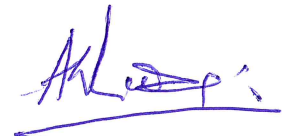
Hands-on experience by expert Dr. R.K. Mitra, Lecturer, Montfort Inter College, Mahanagar, Lko.



A group photograph of the event

Thanks

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