

REPORT ON

Expert talk

"Role of Human Values as a Subject in Engineering"

Introduction:

GITS UHV CELL and Department of Humanities jointly organised an expert talk on the topic “Role of Human Values as a Subject in Engineering” on 9th January 2024. The expert talk on the "Role of Human Values as a Subject in Engineering" was delivered by renowned international speaker, Dr. Deepika Sahu. The event commenced with a warm welcome and felicitation by the Campus Director, Dr. N.S. Rathore, setting an optimistic tone for the enlightening discourse. The talk was coordinated by Dr. Anjali Dhabhai, Coordinator of GITS UHV CELL and Associate Professor in Department of Humanities

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Welcoming Address by Dr. N.S. Rathore:

Dr. N.S. Rathore extended a hearty welcome to Dr. Deepika Sahu, expressing gratitude for her presence and emphasizing the significance of integrating human values into engineering education. The Campus Director's remarks underscored the institution's commitment to holistic development.



Profile of Dr. Deepika Sahu:

A brief overview of Dr. Deepika Sahu's impressive background and expertise in the intersection of engineering and human values was presented, establishing her as a distinguished authority in the field.

Expert Talk Highlights:

Dr. Deepika Sahu commenced her talk by exploring the evolving landscape of engineering education and the growing need to incorporate human values. She delved into the ethical dimensions of technological advancements and discussed the profound impact engineers can have on society.

Key Points Covered:

a. Ethical Engineering:

Dr. Sahu emphasized the role of engineers in addressing ethical dilemmas arising from technological innovations and stressed the importance of cultivating a sense of responsibility.

b. Social Impact:

The speaker highlighted how integrating human values into engineering curriculum fosters a sense of social responsibility among students, preparing them to contribute positively to societal well-being.

c. Case Studies:

Dr. Deepika Sahu shared insightful case studies showcasing real-world examples where the absence of human values led to ethical concerns, underscoring the need for a comprehensive approach to engineering education.



Interactive Session:

The talk was followed by an engaging Q&A session, where participants had the opportunity to seek clarifications and share their perspectives on the integration of human values in engineering.

Conclusion:

Dr. Deepika Sahu's expert talk provided a thought-provoking insight into the crucial role of human values as a subject in engineering education. The event concluded with a vote of thanks to Dr. Sahu for her enlightening discourse and appreciation for the Campus Director's initiative in organizing such impactful sessions.

This expert talk served as a catalyst for ongoing conversations on the integration of human values into engineering pedagogy, inspiring both faculty and students to reflect on their roles as future engineers and responsible members of society.

