



Date/Day: Monday, 10th November 2025

Title of the Talk: Science for Peace and Development

Theme for 2025: Trust, Transformation, and Tomorrow: The Science We Need for 2050

Objective:

- To increase public understanding of the role of science in building peaceful and sustainable societies.
- To promote national and international cooperation in sharing scientific knowledge across countries.
- To renew national and global commitment to using science for the benefit of humanity.

Program Outcome: PO1, PO5, PO8, PO9, PO11

Details of the Resource Person/Event:

Dr. Gomathi Jatin

Associate Professor,

Centre of Excellence in Teacher Education (CETE),

Tata Institute of Social Sciences (TISS),

Mumbai.

Participants Details:

Total no. of college students: 145

Total no of Faculty: 10

Female: 72

Male: 73

Summary of the Lecture/Activity:

Central Message: Dr. Gomathi Jatin's talk on *Science for Peace and Humanity* emphasized that scientific advancement must be grounded in humanistic values to create meaningful benefits for society. She presented science not merely as a body of knowledge or technology, but as a powerful instrument for promoting global harmony, justice, and well-being.

The following were advocated by Dr. Gomathi Jain in her lecture

- The integration of Social and Emotional Learning (SEL) and Peace Psychology into science education to help develop compassionate, ethically responsible, and “heart-centered” scientists.
- Non-violent Communication (NVC) to resolve conflict and strengthen the spirit of cooperation and international solidarity needed for scientific progress.
- Scientific innovation to be linked to social justice so that progress remains inclusive, sustainable, and beneficial to all.

The lecture called for a renewed social commitment to ensure that science actively supports peace, collective well-being, and human flourishing.



Key Outcome of the Lecture/Activity:

Students and faculty comprehended that

- Scientific education should prioritize social and emotional learning to cultivate empathy and prevent conflict in society.
- Promoting non-violent communication and psychological well-being is essential for using science to build lasting peace.
- Teachers must act as catalysts in developing a humanistic approach to science that serves the collective good of humanity.

Link for social media:

LinkedIn:	https://www.linkedin.com/posts/h-k-college-of-pharmacy-mumbai-303524222_h-k-college-of-pharmacy-organized-a-guest-activity-7396514579134095360-8-d1?utm_source=share&utm_medium=member_desktop&rcm=ACoAADf2WrMBUFgAeZVznddoMfc3VtpDnyqdS4Y
Facebook:	https://www.facebook.com/photo/?fbid=1312905250849114&set=a.470185965121051
Instagram:	https://www.instagram.com/p/DRMICEwE0Zv/?utm_source=ig_web_copy_link&igsh=MzRIODBiNWF1ZA==

Dr. Tushar Lokhande



Committee In charge/

Event Coordinator/s

Dr. Priyanka Goswami



IQAC Coordinator

Dr. Archana Upadhaya



Principal

Dr. Tushar Lokhande

