**Activity Report** 

of

Science-fiction Movie

INTERSTELLAR

A.Y. 2023-24



Organized by,

Sandip Foundation's

Department of Engineering Sciences and Humanities

Sandip Institute of Technology and Research Centre, Nashik (MS)

DTE Code: 5109

Date: 22nd August 2023

Name of Program: Science-fiction movie for First Year Students (Interstellar)

Event Coordinator: Prof. A. A. Minde

Participants: F.Y.B.Tech students (ESH Department)

No. of Participants: 240

Venue: Seminar Hall

## Aim:

The aim to Show Science-fiction movie – INTERSTELLAR to the students is to improve and enhance the thinking and imagination about technology. Also students should understand about the technology using now-a-days and also how to get the knowledge about the technology and what is the need in future. Set in a future where a failing Earth puts humanity on the brink of extinction, it sees an intrepid team of NASA scientists, engineers and pilots attempt to find a new habitable planet, via interstellar travel

## Objective:

- To critically analyze the scientific concepts and theories presented in "Interstellar."
- To assess the storytelling, character development, and cinematography of the film
- To evaluate the societal and philosophical themes explored in the movie.
- To determine the impact of "Interstellar" on the science fiction genre and its audience.

## Outcome:

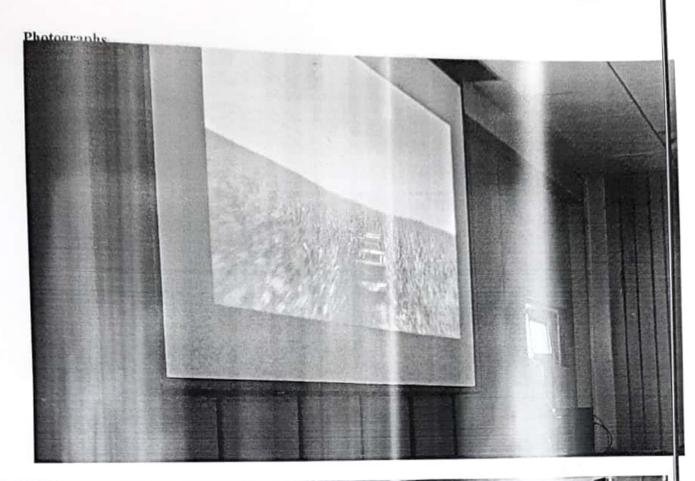
Scientific Concepts and Theories: "Interstellar" delves into complex scientific ideas, including wormholes, black holes, time dilation, and the theory of relativity. The film's portrayal of these concepts is generally accurate, as it consulted with physicist Kip Thorne, a Nobel laureate, to ensure scientific credibility.

Societal and Philosophical Themes: "Interstellar" explores themes such as love, sacrifice, human survival, and the consequences of environmental degradation. It raises questions about the future of humanity and the ethical dilemmas associated with space exploration

Impact on the Genre and Audience: "Interstellar" has had a significant impact on the science fiction genre, inspiring discussions about space exploration, time travel, and the boundaries of human knowledge. It has also sparked interest in the scientific concepts it presents, encouraging a broader audience to explore these ideas

## Summary of Program:

"Interstellar" is a thought-provoking and visually stunning science fiction film that combines intricate scientific concepts with emotional storytelling. Directed by Christopher Nolan, the film successfully engages the audience in a journey through space and time, challenging the boundaries of human understanding. Science – fiction Movie was conducted for First Year B. Tech students in two different sessions. First session was conducted on 22<sup>nd</sup> August 2023 from 10:00 am to 11:00 am in Computer Seminar hall, C building. For this session the beneficiary students were newly admitted students in the branch Mechanical, Automation & Robotics, Electronics & Telecommunication, Electrical, Civil. Second session was conducted on 26<sup>th</sup> August 2023 from 10:00 am to 11:00 am in Mechanical Seminar hall, D building. For this session the beneficiary students were newly admitted students in the branch IT, Computer, AI& DS







Prof. A.A Minde

**Event Coordinator** 

Prof. J. M . Shah

HOD, ESH