



Institution's Innovation Council Saurashtra University

An interactive visit on the latest trends in the field of science

Vibrant Gujarat Bhartiya Vigyan Sammelan-2023

23rd December 2023

At

Science City, Ahmedabad

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Saurashtra University – IIC

The university is dedicated to instruction, research, and extending knowledge to the public (public service). Ministry of Education (MoE), Govt. of India has established 'MoE's Innovation Cell (MIC)' to systematically foster the culture of Innovation among all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are informative years. Saurashtra University is one the Organization that have constituted the IIC to foster the vision of MoE and be a part for the promotion and development of innovation ecosystem.

Event Schedule

7:00AM to 11.00AM	Travelling - Campus to Science City
11.00AM to 11:30AM	Entry
11:30AM to 2.00AM	Visit Hall of Space & Science, Amphitheatre
02:00PM to 2:30PM	Lunch break
2:30PM to 3:30PM	Visit Planet Earth, Life Science Park
3:30PM to 5:30PM	Visit Energy Park, Musical Fountain
5:30PM to 9:00PM	Travelling - Science Centre to City

Brief about Event

Located off the Sarkhej Gandhinagar Highway, Science City is an ambitious initiative of the government of Gujarat to trigger an inquiry of science in the mind of a common citizen with the aid of entertainment and experiential knowledge. Covering an area of more than 107 hectares, the idea is to create imaginative exhibits, virtual reality activity corners, and live demonstrations in an easily understandable manner.

Gujarat Science City is a bold initiative of the Government of Gujarat to realize this priority. The Government is creating a sprawling center at Ahmedabad which aims to provide a perfect blend of education and entertainment. It will showcase contemporary and imaginative exhibits, minds on experiences, working models, virtual reality, activity corners, labs and live demonstrations to provide an understanding of science and technology to the common man.

Many Attractions are there for visit:

Aquatic Gallery: It takes visitors on a memorable voyage to the aqua world that features India's largest public aquarium with a state-of-the-art life support system.

Nature Park: Spread over an area of more than 20 acres, the Nature Park is a crown to the adventures of Science City. It houses a Mist Bamboo Tunnel, an Oxygen Park, a Butterfly Garden, a Colour Garden, a Chess and play areas for children.

Amphitheatre: Gujarat Science City's Amphitheater (Open Air Theater) has a total capacity of 1200 people and conducts scientific events, particularly science popularization. Learners and community leaders may promote an atmosphere where scientific facts and statistics meet the thrill, passion, and power of the stage for a little innovation.

Energy Park: Energy Education Park covers a total area of nearly 9000 square metres in a hexagonal grid pattern. The five elementary aspects (Panchbhuta) of ancient Indian philosophy are used to classify the exhibitions at Energy Park.

Hall Of Science: The Hall of Science is a large open research facility where guests can participate in practical learning displays and study science via exploration. It encourages visitors to interact with the displays by touching and operating them, as well as learning about the intriguing science underpinning them.

Hall Of Space: With high-resolution pictures and visitor-interactive digital control displays, the space exploration zone chronicles important breakthroughs in space research and development.

Life Science: Its goal is to bring scientific knowledge and ecology to the experience of children and to inspire them to learn about nature, man, and their progression, as well as the multiplication and survival of life on our planet. The major goal of this immersive outdoor park is to inspire youngsters to learn about nature and to become interested in the evolution, dissemination, and survival of life forms.

Planet Earth: Its goal is to raise public awareness, instruct, and teach people about natural calamities such as earthquakes, volcanic eruptions, and landslides, as well as to promote our planet's stunning splendour and bountiful realities.

Science Programs: The programs and events held at Science City nudges the young minds with scientific questions and open the window to the discoveries and facts that run the world.

Key Points

During the visit, below mentioned points were consider:

- Inspire Future Leaders
- Amazing dinosaur exhibit
- Interesting for all age groups
- Full day excursion
- Encourage learners to study maths and science
- Cultivate a Sense of Wonder
- Get inspiration from the machine component for start-up idea

Outcome

As per the visit, student had learnt about fundamentals of science and technology and current scenario of technology. Science centre's stimulate curiosity, develop inquiring minds and expose children and adults to positive new experiences. They help people to cope with the rapidly changing technological environment, and empower them by improving their life skills. Science City Ahmedabad aims to become a beacon of scientific excellence, enriching lives, and contributing to the advancement of society through the transformative power of science and technology.

VIBRANT GUJARAT BHARTIYA VIGYAN SAMMELAN-2023

The Department of Chemistry, in collaboration with IIC Saurashtra University and SUSEC, is organizing a one-day visit to science city, Ahmedabad on December 23rd, 2023.

23rd December 2023
science city, Ahmedabad

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