



**SARVAJANIK  
UNIVERSITY**

INCLUSIVE | INTEGRATED | INNOVATIVE



**INSTITUTION'S  
INNOVATION  
COUNCIL**  
(Ministry of HRD Initiative)



**SARVAJANIK UNIVERSITY**  
**SARVAJANIK COLLEGE OF ENGINEERING & TECHNOLOGY**

**R E P O R T of EVENT**

**Startup Story Sharing**  
**On**

**“National Youth Day”**

**Date: 12<sup>th</sup> January, 2024**

**Time: 9:00 to 11:00am**

**ORGANIZED BY**

**IIC CELL SCET and R&D CELL – SCET**

**Dr. Tejal Joshi**  
**Faculty Coordinator**

**Dr. Utpal Pandya**  
**President – IIC, SCET**

## Event Highlights

### The Team

**Faculty Coordinator** : Dr. Tejal Joshi  
**IIC Cell – SCET** : Dr. Utpal Pandya, President, IIC-SCET  
Dr. Dhruvi Sharma, Convener, IIC- SCET

**Student Coordinators** : Hiteshree Varsale - IC DEPT

### Details of Event

**Event Type** : University / Institute Level Program  
**Event Platform** : Sarvajanik College of Engineering & Technology (SCET)  
**Category** : IIC - activity for Quarter -2 (2023-24)  
**Event** : Startup Story Sharing  
**Schedule location** : F-106 classroom.I&C  
**Aspirants** : UG students and faculty of Sarvajanik College of Engineering & Technology, SCET  
**Accessibility** : Open to all (Students/Faculty members)  
**Participated Entry** : 25

## About the Event

Institution's Innovation Council (IIC) program is initiative of Ministry of Education (MoE) through MoE's Innovation Cell (MIC) in collaboration with AICTE for Higher Educational Institutions (HEIs) to systematically foster the culture of innovation. Startup India is a flagship initiative of the Government of India, intended to catalyse startup culture and build a strong and inclusive ecosystem for innovation and entrepreneurship in India. To motivate the current youth on National Youth Day, IIC, SCET has organized an event on 12<sup>th</sup> January, 2024. The event was organized for the UG students to guide and motivate them towards startup initiative by alumnus of SCET. The event was planned accidentally when alumnus of SCET visited Surat. And in short span the event was decided and organised.

Expert Dr. Amit Joshi, an alumnus of SCET, EC completed his M.Tech and Ph.D. from SVNIT, Surat in 2009 and 2015 respectively. He is currently an Associate Professor at Malaviya National Institute of Technology, Jaipur (MNIT Jaipur). His area of specialization is Biomedical signal processing, Smart healthcare, VLSI DSP Systems, and embedded system design. **He is a founder and Director for startup “Svaarogyam Medical Device Pvt. Ltd.”** which is involved in manufacturing of Medical and optical solutions which is incubated at MNIT Innovation and Incubation Centre Jaipur.

The event was started with an introduction of Expert by Hiteshree Varsale IC student followed by the felicitation of an expert. This was followed by a speech by President Dr. Utpal Pandya regarding the importance of startup in New India. Expert Dr. Joshi gave introduction about Svaarogyam Medical Devices Pvt Ltd and scope of the company. The problems solved during his establishment of startup was discussed in the lecture. He has given outline of Biomedical solutions provided by engineers in various health area. He explained about EEG and detection of Schizophrenia and epilepsy using AI tools. He told about his patent filed under this work and various features of smart healthcare solutions needed in current era. He through light on current research area, where young generation can work in biomedical domain. The session was very interactive.

## Summary and objective of Activities planned for Event

1. Motivate the students from the journey and life from alumnus and to adopt the startup India lead of government.

## Outcomes of Session:

The event was planned . The

## Glimpses of Event



**Compiled and Prepared By**  
Dr. Tejal Joshi,