



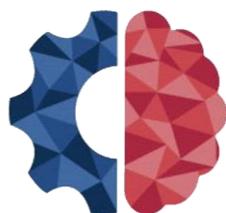
St. PETER'S ENGINEERING COLLEGE

Maisammaguda, Dullapally, Kompally Road, Hyderabad, Telangana 500100

Affiliated to JNTU -Hyderabad & Approved By AICTE, New Delhi

UGC Autonomous Institution

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MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



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

INSTITUTION'S INNOVATION COUNCIL

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MHRD'S Innovation Cell & AICTE, New Delhi

Two day celebration on "The National Technology Day"

NATIONAL TECHNOLOGY DAY 2022 THEME

Every year, National Technology Day has its own theme. The theme changes as per the advancements in the field. The theme of National Technology Day 2022 is 'An Integrated Approach to Science and Technology for a Sustainable Future'.

St peters engineering college also very much keen in making our students innovative and creative. In this regard we are conducting technology day in our campus. We invited our students with innovative ideas and projects. From that pool of student's idea, the best ideas are selected by our eminent team. From the short-listed team, we conducted competition among them. Totally 27 teams were participated. From that 3 best project selected by our team. May 11, 2022, we conducted National Technology Day 2022 in our campus.

NATIONAL TECHNOLOGY DAY 2022:

One of the fields India saw a major growth and development after its independence is science and technology. With various advancements in the sector, India has climbed its way up in the list of countries that are potential superpowers in the coming future. India celebrates National Technology Day on May 11 as it was on this day in 1998 the country successfully conducted the famous Pokhran nuclear tests.

ABOUT THE POKHRAN NUCLEAR TESTS:

One of the most defining milestones in the timeline of India's journey in scientific and technological advancement is the successful nuclear tests done in 1998 in the Pokhran region

of Rajasthan. India's then prime minister, Atal Vihari Bajpai led the mission of making India an independent nuclear power. Known as Pokhran-II, the nuclear tests were conducted on May 11, 1998.

There was a dedicated team of scientists, researchers and engineers that had to work on the mission with other nuclear powers rejecting India's entry. The mission was a secret as India did not want to attract international attention and criticism.

The nuclear tests in Pokhran were conducted at the Indian Army's Pokhran Test Range. A series of five explosions were carried out in order to do a successful test. The 'missile man' of India, Dr. APJ Abdul Kalam was the guiding star of the Pokhran tests.

After completing the successful test, India's then Prime Minister Atal Bihari Vajpayee declared India a nuclear state. The mission was codenamed Operation Shakti and was carried out in disguise as the other five existing members of the 'nuclear club' opposed its propagation.

The success of the mission is considered a really big milestone in India's journey because the technology being used in the country over two decades ago was not fully equipped to undertake the mission. Under the circumstances that were there during the Pokhran nuclear tests, its success had set the bar very high.

With a vision to reach the same level and greater heights of success in the upcoming technological and scientific operations of any kind in the future, India observes National Technology Day on May 11.

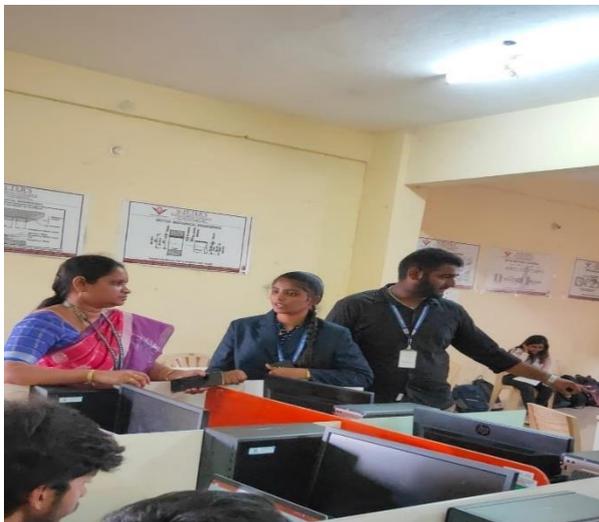
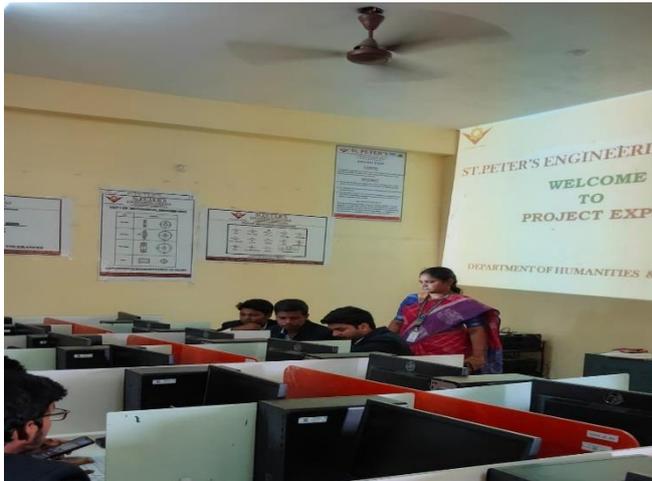
SPEC NATIONAL TECHNOLOGY DAY 2022:

Spec we celebrate national technology day by the way of conducting project expo for our students. Our innovative ambassador Dr.M Saritha, HOD, department of science and humanities took initiative to conduct the event. Mrs Arsha reddy and their teams are filtering the students' best projects. Short listed projects are evaluated by our invited Guest Mr.Hemanth Charavartulu, Sr engineering, advance certified scrum product owner and Mr.Ramesh Choudhary, Sr. software engineer at serviceNow.

Judges are felt very difficult to select first three prizes. All students get awarded by our honourable secretary T.V. Reddy.

Mr.Ramesh Choudhary talked about importance of innovation in current scenario especially medical and defence. Further they explained our students try to utilize their innovative ideas in medical field. Because now a days its mandatory for everyone being aware of their health. They advised the students try to register patents also. They explained how to register patents, how you can get funds from various sources and all.

The very nest day our invited guest, our secretary T.V. Reddy, principal mam, all innovative ambassadors of our college attended validity function and greet our winners.





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NATIONAL TECHNOLOGY DAY

Programme to be conducted on 11th May 2022



Programme: PROJECT EXPO



TIMINGS

10.00 AM TO 4.00PM

Mr.Hemanth Charavartulu,
Sr engineering,
Advance certified scrum product owner

Mr.Ramesh Choudhary,
Sr. software engineer,
ServiceNow.

EVENT COORDINATORS:

Dr.M.Saritha, HOD ,S&H,Innovative ambassador

Ms.Arsha reddy, Innovative ambassador

Dr.T. Shanmugapriya,
Convener, IIC, SPEC

Dr. K. Sree Latha,
Principal, SPEC

Mr. T.V. Reddy
Secretary, SPEC