

VVP ENGINEERING COLLEGE

1st ISTE Gujarat Annual Hackathon “EK LAVYA” 2023

**Jointly organized by Indian Society for Technical Education (ISTE) Gujarat and
VVP Engineering College, Rajkot**

Preamble: - VVP Engineering College, Rajkot is committed to quality education and strives to achieve excellence in the field of technical education. The institute has received approval from INDIAN SOCIETY for TECHNICAL EDUCATION, Gujarat Section for hosting the 1st ISTE Gujarat Annual Hackathon 2023 for degree engineering students of entire state. The hackathon was organized on 28th April 2023.

About Hackathon: - In the said hackathon teams of 4 young budding engineers will compete with their novel solutions for solving the social issues with empathy. The objective of HACKATHON is to enhance the technical skills, and soft skills of the students. student will get a wide platform to showcase their talents with multidisciplinary approach. This event is planned to improve complex problem-solving abilities, critical thinking, and lifelong learning attitude. Idea behind this event, is not to restrict the innovation and creativity of students on domain or area. All are welcomed to participate with their own ideas for solving societal problems with innovative solution. Teams can bring their ready solutions to demonstrate, can also go with software or hardware-based solutions. This event is planned for 8 hours.

Themes: - Suggested themes are mentioned here for your reference, but it's not restricted to these themes only. Students can work in any area of engineering.

- Sustainable development
- Cleaner production greener production
- Renewable Energy
- Public health

External Judges from neighboring institutions and industries were invited for evaluation purpose. Top three teams were bestowed with Cash prizes. 1st Rank Rs. 25000/- 2nd Rank Rs. 15000/- and 3rd Rank Rs. 10000/- were given to top three teams after successful completion of ISTE HACKATHON **EK LAVYA 2023**.

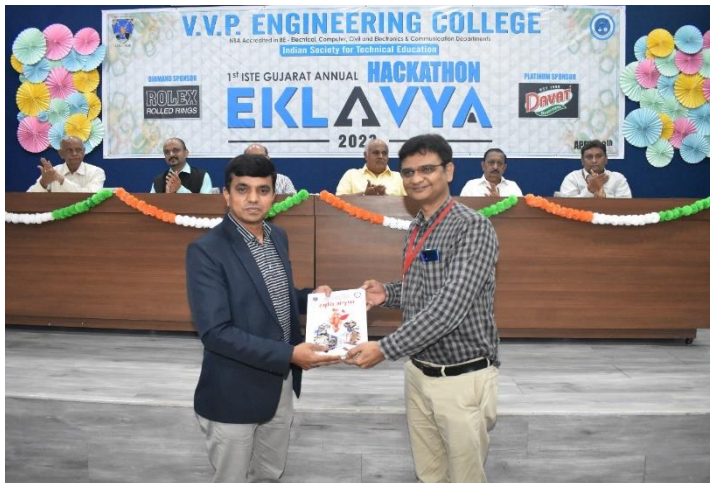
Day of Event

More than 93 teams were registered for the said HACKATHON 2023, and after scrutiny 72 teams were selected to participate in the HACKATHON on 28th April 2023 at the premises of VVP Engineering College. Institute was decorated on the theme of Evaluation of Engineering, G20, and Energy Swaraj. Inauguration ceremony was scheduled from 10.30 am onwards. As a Chief guest Dr. Sachin Parikh, Chairman, ISTE Gujarat Section was invited. Mr. Maneshbhai Madeka, Industrialist from Rolex Rings and Dr. Bhaskar Bhatt, Secretary Cum Treasurer, ISTE Gujarat Section were invited as guests. Dr. Rakesh Patel, EC member, ISTE New Delhi were present off the dais to grace the ceremony. Institute has received appreciation award from ISTE Gujarat Section. Trustees Dr. Narendra bhai Dave, Mr. Kaushikbhai Shukla, Principal Dr. Tejas Patalia were present in the inauguration ceremony. VVP trust Managing trustee Shri. Lalitbhai Mehta, and trustees Mr. Kaushikbhai Shukla, Dr. Sanjibhai Oza, Mr. Harshalbhai Maniar and Dr. Narendrabhai Dave have supported and granted all the financial approvals timely, to make this event a grand success. Entire event was held under the leadership of Principal Dr. Tejas Patalia. Such a huge event was not possible to organize without financial sponsorship of Rolex Rings, Daawat Beverages, Gopal Snacks, K7 International, RNSB Bank, Weebie solutions, etc.

Glimpses of Event









Rank	Team members	Cash prize amount
1	Harsh Thummar Khushal Shukla Karan Herma Jay Khambhayta	Rs. 25000/-
2	Vara Prakriti Jhala Neet Sisodiya Chahek Kishan Jilka	Rs. 15000/-
3	Disha Vala Harshil Kotadiya Jash Chavda Anjali Pattani	Rs. 10000/-