



**Portray the performance of the
Institution in one area distinctive to
its priority and thrust within (1000
words)**



SHEKHAWATI INSTITUTE OF ENGINEERING & TECHNOLOGY

ENHANCING STUDENT SUCCESS THROUGH HOLISTIC SUPPORT PROGRAMS AT SHEKHAWATI INSTITUTE OF ENGINEERING AND TECHNOLOGY

Admissions makes it clear that the institution's vision, mission, and quality policy are all focused on the overall development of the student. The most popular college is Shekhawati Institute of Engineering and Technology, where the top 25% of engineering-qualified applicants occupy about 65% of the available seats. The goal of the school has been to provide students with a high-quality education while also focusing on their full development. The institution encourages students to take part in a variety of activities in order to accomplish this:

SIET consistently strives to fulfil its social obligation to support rural students - mostly first-generation students - in their pursuit of higher education and increased achievement in both their professional and economic lives. Since the college's inception, the rural populations of the area have also had access to job opportunities.

At SIET, student success is not merely a goal but a comprehensive commitment supported by a range of holistic support programs. These initiatives are designed to empower students academically, socially, and emotionally, ensuring they have the resources and guidance needed to excel both inside and outside the classroom. Shekhawati Institute of Engineering and Technology 's distinctive approach to enhancing student success through its holistic support programs.

- Academic Tutoring Services
- Career Counselling and Guidance
- Study Skills Workshops
- Technology and Information Literacy Programs
- Career Counselling and Guidance



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Foundational Principles of Holistic Support

Central to SIET's approach is the belief that student success encompasses academic achievement, personal development, and holistic well-being. The institution has established a framework that integrates academic support services with programs focused on mental health, career readiness, financial literacy, and community engagement. This holistic approach ensures that students receive comprehensive support throughout their educational journey, addressing both immediate needs and long-term goals.

Academic Support and Mentorship Programs

SIET offers a variety of academic support programs designed to enhance student learning and retention. These include tutoring services, peer mentoring programs, study skills workshops, and academic advising tailored to individual student needs. The institution's commitment to personalized academic support fosters a culture of academic excellence and empowers students to achieve their full potential.

Moreover, SIET places a strong emphasis on mentorship as a key component of student success. Faculty members and alumni serve as mentors, providing guidance, encouragement, and networking opportunities to help students navigate academic challenges and career aspirations. Mentorship programs at SIET facilitate meaningful connections that contribute to students' personal growth and professional development.

Supporting Mental Health and Well-being

Recognizing the importance of mental health in student success, SIET offers comprehensive wellness programs and counselling services. The institution provides access to licensed counsellors who offer confidential support for students facing academic stress, personal challenges, or mental health concerns. Additionally, SIET promotes mental health awareness through workshops, seminars, and campus-wide initiatives aimed at reducing stigma and fostering a supportive campus environment.



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Career Development and Readiness Initiatives

Preparing students for successful careers is a priority at SIET. The institution offers career development workshops, resume writing assistance, mock interviews, and networking events that connect students with employers and industry professionals. Through these initiatives, students gain practical skills, industry insights, and internship opportunities that enhance their employability and readiness for the workforce.

Financial Literacy and Support Services

Financial barriers should not hinder student success at SIET. The institution provides financial literacy workshops and resources to help students manage their finances responsibly. Additionally, SIET offers scholarships, grants, and emergency funds to support students facing financial hardship and ensure they can focus on their academic goals without undue financial stress.

Community Engagement and Service Learning

SIET encourages students to engage with the community through service learning and volunteer opportunities. These experiences allow students to apply classroom knowledge to real-world challenges, develop leadership skills, and make a positive impact in society. Community engagement initiatives at SIET foster a sense of civic responsibility and social awareness among students, preparing them to become active and engaged citizens.

Impact and Outcomes

The impact of SIET's holistic support programs is evident in various measures of student success. Graduation rates have improved, demonstrating the effectiveness of academic support services and mentorship programs in retaining students through to graduation. Students report higher levels of satisfaction with their overall college experience, citing the support they receive from SIET as instrumental to their personal and academic growth.



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Furthermore, alumni of SIET credit the institution's holistic approach to student support for preparing them not only for successful careers but also for lifelong learning and leadership roles. The reputation of SIET as a supportive and student-centered institution has attracted talented individuals seeking a transformative educational experience.

Challenges and Future Directions

While SIET has achieved significant success in enhancing student success through its holistic support programs, challenges remain. The institution continues to address issues such as accessibility, inclusivity, and evolving student needs through ongoing program evaluation and enhancement. Moving forward, SIET is committed to expanding its support services, strengthening partnerships, and leveraging technology to better serve its diverse student population.

Conclusion

In conclusion, SIET exemplifies a commitment to student success through its holistic support programs that empower students academically, socially, and emotionally. By integrating academic support, mentorship, mental health services, career development, financial literacy, and community engagement initiatives, SIET creates a nurturing environment where students thrive and achieve their goals. As SIET continues to innovate and adapt to meet the evolving needs of its students, it remains dedicated to fostering a culture of excellence, equity, and lifelong learning.

7.3 Portray the performance of the Institution in one area distinctive to its priority and thrust within 1000 words

1. ACADEMIC PROGRESS

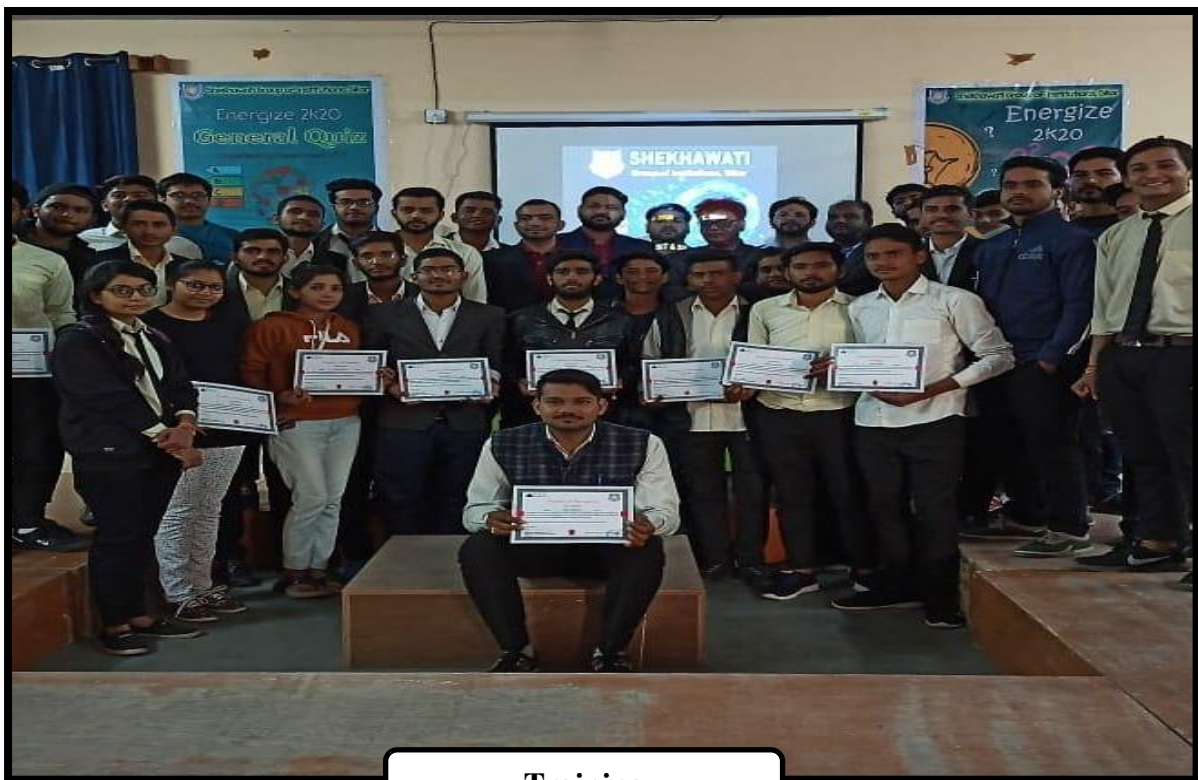


INDUSTRIAL VISIT OF SIET'S STUDENT

An industrial visit for Department of Civil Engineering scheduled on September 25, 2022, to a construction area promises an insightful experience into construction methodologies, site management, and safety protocols. Ensure to prepare adequately for any safety requirements and inquiries about the specific focus areas of the visit and also on same day Department of Mechanical Engineering student went for industrial visit, specifically for mechanical engineering students presents an excellent opportunity to observe practical applications of mechanical principles in real-world settings. It's advisable to confirm the agenda, location details, and any specific requirements for attire or documentation ahead of time to maximize the learning experience. Our SIET students visit around 10 industries per year.

2. TRAINING AND PROJECTS

The adolescents without jobs who have completed their education are given the training in a real-world setting in different industrial establishments. The trainees pick up the skills in the factory by watching, helping, and picking up the work on their own. Our SIET students have participated in five years of in training in approximately twenty industries. Independently, engineering students can create a fantastic smart automation system. A technologically advanced solution is a smart automation system. As the primary device, this system has the ability to control other smart devices. Our third-year and final-year students created live applications and completed an excellent project. Our SIET students have completed 120 projects successfully over the past five years.



Training

3. SWACHH BHARAT ABHIYAN

Swachh Bharat Abhiyan is a commendable initiative aimed at promoting cleanliness and hygiene across India. Conducting it in our institute shows a commitment to contributing to this national movement. From September 1, 2022 to September 3, 2022, in Sikar Village, Shekhawati Institute of Engineering and Technology, National Service Scheme (NSS) camp organized a Swachh Bharat Abhiyan. The student group received assistance from the HM and the school's teachers, who gave them brooms and knives for cleaning. Due to ongoing development, the area around the school is covered in shrubs and plastic debris. NSS students reached out to participate in a clean-up initiative at school.



SWACHH BHARAT ABHIYAN

4. SEMINAR PROGRAM ON NATIONAL HUMAN RIGHTS

Our Institute conducted a seminar programme on September 15-16, 2018. This programme was organised by the Department of Computer Science Engineering and Technology and Er. R. Kumar was the chief guest for this event. He shared his experience and life style with our students; he motivated them in a casual way and also suggested some ideas for getting success in life and also delivered a speech on National Human Rights which is refer to the fundamental rights and freedoms that every individual is entitled to within a specific nation's legal framework. These rights are typically enshrined in a country's constitution or laws and are meant to ensure dignity, equality, and justice for all citizens. Understanding and promoting National Human Rights are essential for fostering inclusive societies where every individual can live with dignity and contribute positively to their community. Educational programs, seminars, and public awareness campaigns play a vital role in advancing these principles and holding governments accountable for upholding human rights standards. We are conducting minimum of 15 seminars and workshops per year. Last 5 years we were conducted around 150 seminars and workshops.



Day – 1 (Seminar on National Human Rights) 15-09-2018

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Day – 2 (Seminar on National Human Rights) 16-09-2018



Day – 2 (Seminar on National Human Rights) 16-09-2018

5. WORKSHOP ON PYTHON AND IOT



Workshop on Python



Award Event