

## **Engineering at Stanley: Grounded learning, soaring success**

In over-crowded Hyderabad, which is fast becoming as taxed for space as the major metros like Delhi and Mumbai, the sprawling 6- acre campus of Stanley College of Engineering and Technology for Women tucked right in the heart of the city is both a surprise and a relief, especially for parents who dread sending their wards to far-off engineering colleges situated in the city outskirts. Championed by the Methodist Church of India, Stanley has stood the test of time and has carved out a brand name for itself in the education sector with several schools and colleges of the name, successfully churning out not just brilliant academic performers, but also excellent individuals and responsible citizens.

The Stanley College of Engineering and Technology for Women at Abids, while remaining true to its core values, has made a mark on its own, by providing quality education in the engineering stream, making it the perfect academy that trains its young girl students to be confident, ambitious and accomplished engineers who stand out for their knowledge and practical skills.

### **NBA Accreditation**

A Team of experts drawn from premier institutions of the nation including IITs visited Stanley during March 2018 and after a meticulous and comprehensive assessment of the college on various parameters including but limited to teaching learning methodologies, infrastructure, learning outcomes, collaborations, placements etc accredited all the four courses that the college offers. NBA accreditation for a college which is barely 10 years is a standing testimony for quality and meaningful education

### **Igniting the ‘spark’ to succeed!**

Stanley sows the seeds of determination, hard work and competence in its students early on, igniting that spark in them to succeed and aim for the best! Established in the year 2008, Stanley is one of the twelve Engineering Colleges affiliated to Osmania University, and has already bagged 5 University top ranks. Its undergraduate courses cover four streams- Electrical & Electronics Engineering (EEE), Computer Science & Engineering (CSE), Electrical Communication Engineering(ECE) and Information Technology (IT), and it offers post graduation in CSE, SE and Embedded Systems. The College offers an MBA course as well, and has been approved by the apex body AICTE.

### **Stanley’s Strengths: Excellent infrastructure and a dedicated faculty**

Student requirements and comfort tops the priority list at Stanley’s thus providing for a robust infrastructure. Apart from regular safety measures adopted for student security, there are

several other facilities and amenities made available. Hostel accommodation for outstation students, Wi-fi facility, health centre, canteen, state-of-the-art laboratories, libraries and transport facilities are all in place. The modern digital library has opened up new vistas for students, enabling them to actively follow the latest research while also finding access to the best study material online through common membership at Stanley. Excellence at academics is juxtaposed with co-curricular and extra-curricular activities, directing the holistic development of Stanley College's young girls. Well-ventilated classrooms, air-conditioned auditorium and E-classrooms make campus life all the more enriching for the budding techies.

More than 2600 engineers have graduated from Stanley with flying colours, thanks to a learning-centric, stress-free environment and a remarkable set of teachers who believe in equipping their students with a lot more than just theoretical knowledge. Emphasis is laid on critical and analytical thinking, combined with practical, hands-on experience along with research. Out of a total of 140 faculty members, 26 professors are doctorates and 20 others are pursuing their PhD. Almost 160 high quality research papers have been published in academic research journals of national and international repute by the staff, with active research projects being executed in parallel with regular classes. Around 14 staff members have also been accredited with the unique certification by the NPTEL(National Program on Technology Enhanced Learning). The staff ensures that there is constant honing of teaching skills and research know-how through attending workshops and seminars, and the staff has attended more than 400 such training programs/workshops.

### **Our students, our pride**

In the past three years, Stanley's students have kept its flag flying high with more than 70% of them getting good placements with an attractive pay package, the highest being 8.2 Lakhs and the average being 3.4 lakhs. More than 120 different recruiters have come to Stanley to conduct campus placements, and it has a record of 1590 placements, most of them being in Fortune 500 companies. Project exhibitions bring out the best in our students, and along with the faculty's help, they devise ingenious models that prove their mettle in the field and also provide a solution to several engineering problems.

### **Marching ahead, several steps at a time!**

Stanley has seen a phenomenal growth within a short span of time. Stanley has prospering collaborations with higher education institutes – for example, with IIT Bombay, IITM and NITW that bring in both ideas and opportunities. Centres of Excellence/Research Centres catering to CSE, ECE streams and Animation/gaming have been established. The Institute is also a member of several professional societies such as the Institute of Engineers (India) (IEI), the Institute of Electronics and Telecommunication Engineers(IETE), Computer Society of India (CSI), Confederation of Indian Industry –Indian Women network (CII-IWN) and Indian Society for Technical Education (ISTE).

Stanley has been adjudged the 9<sup>th</sup>, 8<sup>th</sup>, and 9<sup>th</sup> rank in the state in the Times Engineering Institute Ranking Survey in the state. National Surveys have pegged Stanley 96 and 127 respectively for Data Quest (2016) and The Week (2016). Accreditation by NAAC is also in the offing.

### **Far-sighted Vision, Purposeful Mission**

Stanley's motto is to "Empower Women, impact the World", with a vision that sees its students moulded as the professionals who will make a difference through their learning, expertise, character and values. The institute strives to eliminate the various barriers that prevent young women from getting a quality education that they deserve, and aims to give each and every one of its students a fulfilling career that is based on a rock-solid foundation of thorough academic training and humanistic principles

**Stanley--- where quality is a way of life.**