

**RANKED 5TH
AMONG ALL PRIVATE
ENGINEERING
COLLEGES IN INDIA**

India Rankings 2017
By NIRF, MHRD



R. ASHWIN

B.TECH (INFORMATION TECHNOLOGY)
2008 BATCH | ICC CRICKETER
OF THE YEAR 2016



**EVERY TEAM NEEDS
A PLAYER LIKE HIM**

**SSN COLLEGE OF
ENGINEERING**

Founded By Dr. Shiv Nadar, Chairman HCL Technologies

www.ssn.edu.in

SSN

Ranked 27th Among All Engineering Colleges in India | 250 Acre Campus | Estd.1996

WHY HIRE FROM SSN?

SSN GRADUATES ARE THE CREAM OF CROP

As a top ranked Private Engineering College (Source: Ranked 5th Best Private Engineering College in India as per India Rankings 2017 under National Institutional Ranking Framework) SSN follows a strictly merit based admissions policy and is selective in the students admitted to its programs. Driven by the vision of Dr. Shiv Nadar, founder of \$7 billion HCL Technologies, the aim has always been to take in the brightest minds from diverse backgrounds and provide them the means and motivations to shine.

This gives potential recruiters an extraordinarily talented pool of students to choose from.

SSN GRADUATES ARE SHINING EVERYWHERE

Approximately 20% of our alumni are located overseas, providing SSN with a global footprint. In India, our alumni today are working & have current offers across a diverse range of organizations, including Amazon, Thoughtworks, NationStar Mortgage, Google, Microsoft, Caterpillar, Dow Chemicals, Accenture, TCS, Cognizant, L&T, Renault Nissan and a host of others. In the area of pure research SSN graduates are active in a wide variety of areas to fusion welding technologies to deciphering the Indus Valley script using technology.

SSN graduates have thus demonstrated their ability to shine across many geographies and industries.

SSN GRADUATES ARE TRAINED TO BE LEADERS

SSN provides the means and mindset to produce future leaders. Our 250 acre fully wifi-enabled campus provides the perfect environment and includes several centers of excellence. We have invested heavily in sports infrastructure, with notable success at both the National and International levels. We cultivate industry interfaces and maintain an extremely active Entrepreneurship Development Cell. This ensures that any graduate of SSN has the potential to become a leader of tomorrow.

SSN GRADUATES BENEFIT FROM OUR GLOBAL ALLIANCES

At SSN, we ensure students are exposed to global trends and the latest teaching techniques. This is best exemplified by our decade and a half long partnership with Carnegie Mellon University which is now into its seventeenth year. Carnegie Mellon University is the top ranked university for its masters program in Computers and Software Engineering globally. SSN is the longest international partner of Carnegie Mellon University and just one among a few in Asia.

In an increasingly borderless world, SSN graduates can bring a vital global edge to your organization.

www.ssn.edu.in

**Skill. Passion.
Integrity. Leadership.**

**Just a few of the qualities every
company seeks in new recruits.**



COURSES AT SSN

Bachelor's Degrees

B.E. Electrical & Electronics Engineering
B.E. Electronics & Communication Engineering
B.E. Computer Science & Engineering
B.E. Biomedical Engineering
B.E. Mechanical Engineering
B.E. Civil Engineering
B.Tech. Chemical Engineering
B.Tech. Information Technology

Master's Degrees

M.E. in Communication Systems
M.E. in Computer Science and Engineering
M.E. in Applied Electronics
M.E. in Power Electronics and Drives
M.Tech in Information Technology
M.E in VLSI Design
M.E in Software Engineering
M.E in Energy Engineering
M.E in Manufacturing Engineering
M.E. Medical Electronics
M.Tech Environmental Science and Technology

RESEARCH AT SSN

Research culture is woven into every facet of education at SSN. Eleven departments of SSN CE are recognised as research centres for providing Ph.D degrees. They are EEE, ECE, CSE, IT, BME, Chemical, Mechanical, Chemistry, Mathematics, Physics and English. SSN CE has received many externally sponsored research projects from various agencies such as DST, DRDO, AICTE, MNRE, BRNS, IGCAR and a host of others. Till April 2017, SSN has received research funding amounting to Rs. 20 crores for 60 projects. The areas of research focus at SSN CE are Energy, Materials Speech Technology, Machine Learning, Healthcare Technology and Smart Technology.

360 DEGREE DEVELOPMENT OF STUDENTS

- Academics: SSN students have secured 133 university ranks in the Anna University (more than 530+ colleges).
- Research: SSN UG and PG students have published in international journals. In 2016 253 students have published 229 scholarly articles in reputed internationally peer reviewed journals.
- Co-curricular activities: SSN students have won several prizes at top tech contests including first prize of Rs. 1,00,000 at Smart india Hackathon, the world's biggest Hackathon.
- Sports Activities: SSN has world class sports infrastructure which has produced talents such as Arjuna awardees - Cricketer R Ashwin and Squash Player A Anaka.
- Extra-curricular activities: SSN has clubs for Music, Dance, English Literature, Tamil Mandaram, Quiz, Photography and Theatre.
- Social Awareness: Active cell of Youth Rotaract Club and NSS organise activities and social awareness programs.

SSN ALUMNI – SUCCESSFUL IN ALL WALKS OF LIFE

Civil Service

Karthik - IPS
Murali Rao - IRS, Assistant Commissioner,
Ministry of Finance GOI
Poornima Pandian - Indian Forest Service

Film Industry

Ashwath - Direction
Balaji Mohan - Direction
Shivshankar Natrajan - Direction
Swaminathan - Actor

Music

Karthick Narayanan - Raj TV
Shurthi, Airtel Super Singer, Vijay TV

Sports

R. Ashwin - Indian Cricketer
K. Shamini - National TT Champion 2015
S. Nitin - International Chess Master
Ifran Hussain - Tennis,
Sri Lankan Open Champion

Entrepreneurship

Abbaz Thakar, www.dzine-hub.com
Varun Krish - Fonearena
Sagar Modi - Synergy Controls
Sivakumar - Co-Founder, Neolight



BOARD OF MANAGEMENT, SSN INSTITUTIONS

Dr. Shiv Nadar
Permanent Special Invitee

Mr. R. Srinivasan (Chairman)
Vice Chairman, Redington (I) Limited

Ms. Roshini Nadar Malhotra
CEO, HCL Corporation

Dr. M.S. Ananth
Former Director, IIT-M

Mr. T.S. Krishnamurthy, I.R.S.
Former Chief Election Commissioner

Mr. Subbiah Nagarajan
Senior Advisor, Daimler India

Mr. Sriram Rajagopal
Sr. Vice President – HR, Cognizant

Mr. P. Sivaprasad
Advocate, Madras High Court

Ms. Kala Vijayakumar
Member Secretary

SSN FACT FILE

- 300 highly qualified faculty members with 70% of them Ph.Ds and rest pursuing their Ph.D degrees
- Student strength of 4300
- 250 acre campus with 1.8 million square feet of built up space
- Scholarship scheme covers 15% of student body with Rs. 4 crore disbursed every year
- SSN funds innovative student projects to promote research culture among students. Over Rs. 1 crore has been provided as funding to students and faculty in the year 2016-17.
- Research funding provided to students has led to publishing of 313 papers in international peer reviewed journals by 188 students in 2015-16

ABOUT SHIV NADAR

At a time when India had a total of just 250 computers, Shiv Nadar led a young team of eight entrepreneurs to create HCL in 1976. Today, HCL is a \$7 billion global enterprise with over 1,15,000 employees, who operate from 32 countries. He is also the founder and chairman of Shiv Nadar Foundation, one of India's largest private philanthropic organization, which aims to create a more equitable, meritocracy based society by empowering individuals through transformative education.



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