

Jurisdiction

In case of any dispute, decision of the Registrar of Shoolini University will be final & the territorial jurisdiction for any legal action shall be limited to Solan (Himachal Pradesh) only.

How to reach ?

By Road: Well-connected by an extensive network of roads. Solan can be reached conveniently, by a taxi or bus from Delhi, Chandigarh and Kalka.

By Air: The nearest airport is at Chandigarh and Shimla

By Rail: The nearest board gauge railway station is at Kalka, while the closest narrow gauge rail station is at Solan.

Important Contact Numbers

Admission Office :

96252 - 33301, 96252 - 33302, 96252 - 33303

Email : admissions@shooliniuniversity.com

Shoolini University of Biotechnology & Management Sciences

Main Campus	Oachghat - Kumarhatti Road, Dist Solan, HP
City Office	The Mall, Solan - 173212, HP
Mailing Address	Post Box No. 9, Solan - 173212
Phone/Fax	01792 - 308000

Disclaimer: This brochure provides general information and cannot form the basis of any legal commitment. The university reserves the right to make amendments whenever required without any prior notice.



CREATING EXCELLENCE

INFORMATION
BROCHURE

www.shooliniuniversity.com

Why we exist - two missions guide us towards our goal

To be a
top 200
University
by 2022

To be a role model for Private University Education in India

- Build a truly world class research platform
- Aggressively adapt technology to innovate pedagogy
- Attract and retain the best talent
- Be honest, truthful and 'beyond regulation' in all our dealings

Have a sustainable impact on society in our area of operations

- Passionately work towards Himalayan sustainability
- Provide 'world class' quality education and experience to students
- Help students develop relevant skills and behavior for 'best-in-class' careers



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Top 100 Indian University

by Govt of India
- MHRD Rankings 2016

PAST ACCOLADES



Our picturesque and serene campus

**“There is always an inspiration
behind every success”**

Shoolini University drives inspiration
from eminent personalities



Nobel Laureate Robert Huber addressing Shoolini University's
Second Convocation.



Dr. APJ Abdul Kalam addressing Shoolini University's
First Convocation.



Shoolini campus at night

Preamble

Shoolini University of Biotechnology & Management Sciences was founded on the ethos of providing excellence in education & research.

The Foundation for Life Sciences and Business Management was established in 2003-04 with the aim of working in areas of higher education and research, and helping set up entrepreneurial ventures in biotechnology and related fields.

Prof PK Khosla, an internationally renowned academician and scientist, conceived the idea of integrating higher education and research during a visit to United Kingdom in 2003. He joined hands with renowned NRI, Mr Ramesh Mehan and Mr Satish Anand, a local businessman with vast experience in local infrastructure development, for this venture.

The executive members of the foundation are academicians and professionals with

distinguished backgrounds. Prof PK Khosla, former Vice Chancellor, HPAU, Palampur and former Senior Scientific advisor, Biotechnology, HP Government is at the helm of the management and functioning of the Foundation.

The Shoolini University of Biotechnology and Management Sciences came into existence in September, 2009 under the auspices of the Foundation for Life Sciences and Business Management.

The Foundation is committed to UGC regulations (2003) for Private Universities and will also follow the guidelines of different regulatory bodies (AICTE, PCI, ICMR, ICAR, CSIR, etc). Partnerships with industry, academia and the

Governments shall be the special focus of the University. These linkages will help in customizing education to the needs of the industry, leveraging the best available teaching resources, and participating in the quest for a better quality of life for the people in the region.

We believe that the prime objectives of the university will be towards sustainable development of the Himalayan region in general and Himachal Pradesh in particular. It is intended to document, gratify its bio, physical and social reasons for developing strategic plan for the development of the Himalayan region.



A view of Yogananda Knowledge Centre from the pine court



An internationally renowned academician, with post doctorate in genetics from Oxford University, UK, Prof Khosla has added new dimensions to higher education and research in Indian Universities. He has served as Vice-Chancellor, HPAU, Palampur (HP) and as Senior Scientific Advisor to the Government of Himachal Pradesh and has been responsible for guiding its biotechnology policy.

Prof Prem Kumar Khosla
Founder & Vice Chancellor

Welcome to a University Synonymous with Excellence

Shoolini University is the dream of many great minds who believe in the power of change. This non-profit university was established with the aim to impart quality education and a holistic approach to research.

Dear Students and Parents

Today, we are in the league of Top 100 universities in the country. Shoolini University is at 66th position in the first National Rankings released by the Ministry of Human Resource Development, Government of India in April this year. Our School of Pharmaceutical Sciences figures among the Top 20 pharmacy colleges in India –a notable achievement. In our region (HP, Chandigarh, Haryana, Punjab, J&K, Delhi and Uttarakhand), Shoolini is also the Second Best private university. This is a great accomplishment for Shoolini University which is only six and a half years old.

The journey to excellence has been possible due to our

outstanding students and faculty, committed governance and support from the foundation, strong alliances and linkages with industry and academia, imaginative teaching and focused research, and state-of- the-art infrastructure.

We are still far away from achieving our goal of being among top 200 global universities by 2022. But the excellent performance of Shoolini in the national rankings has shown that we are on the right path.

Our vision behind Shoolini University of Biotechnology and Management Sciences is to provide students with an opportunity to learn from and interact with top-most experts

in their field of expertise. We also endeavor to develop Shoolini University into an internationally recognized centre of research and education. I say with pride that some of India's and the world's most renowned academicians, scientists and business managers are already collaborating with us to make this vision a reality.

To achieve these goals, we are proactively building faculty, infrastructure and developing an atmosphere where our students acquire cutting edges skills and domain knowledge also seek to give our students the appropriate environment to build on their creative and social aspirations.

In line with the tradition of inviting great scholars and scientists to preside over the university annual convocation Nobel Laureate Robert Huber addressed the second convocation on 15th December, 2015. The first convocation was addressed by late Dr. APJ Abdul Kalam, a great scholar, scientist and former President of India.

It is my pleasure to invite you to be a part of Shoolini University and help build an institution all of us are proud to be associated with.

Please do not hesitate to reach out to me for any questions or queries. I look forward to hearing from you.

Initiate the Change न हि ज्ञानेन सदृशं पवित्रमिह विद्यते

Here (in this world), there is nothing as pure (sublime) as knowledge

I am a sincere believer of the philosophy - that knowledge alone can liberate and elevate mankind. Knowledge is the ultimate power that helps us to shake the shackles of ignorance and be free.

I strongly believe that the focus of global development and research in the coming years will be the life sciences. Innovative ways of applying basic, engineering, management and computer sciences to this purpose

should therefore be the thrust of higher education today as it will directly influence the preparedness of today's India for a better tomorrow.

At Shoolini University, we aspire to translate our vision of providing world-class education in biotechnology and management sciences and facilitating research and innovation in these areas.

I invite you to be a stakeholder in this dream- as a student, a faculty member or just as a citizen of a progressive and forward thinking society- and turn it into reality.



R. K. Mehan
Chancellor

BE, MSIE (Kansas State University), MBA (Dayton University) is the Managing Director of five Ohio based US companies



Congenial environment for learning



Students in ecstatic mood after receiving degrees from Nobel Laureate Dr Robert Huber

SHOOLINI UNIVERSITY Cherish Your Dreams

The Leading University in North India

Shoolini University is a leader in the field of academics and has made giant strides towards delivering quality education and research, and figures among Top 100 universities in the country as per MHRD National Rankings

We are a non-profit multi-disciplinary private university with a vision to be a top 200 global university by 2022. In addition, we aspire to provide quality and relevant education to our students at an affordable and subsidized fee structure.

To achieve this aspiration, we have designed our business model around five areas of focus: attracting and retaining top national and international faculty; forging alliances with industry and academia of repute; governing through values and transparency; building world class and environment friendly infrastructure; and attracting brilliant and needy students.

Nationally and internationally renowned academicians form the faculty at Shoolini University; one and a half dozen are post-docs and 65 PhDs who are involved in guiding innovative research to 192 PhD scholars in a vibrant research environment. The University has attracted more than Rupees 180 million as research grants on biotech related projects, which are funded by various national organizations.

Shoolini has strategic academic alliances with leaders such as Genpact; Anand Automotive Group & several other universities across the globe.



Greenery - a landmark of Shoolini campus



Shoolini University has the largest number of full time 170+ faculty amongst all private universities in Himachal Pradesh



Pro Vice Chancellor Atul Khosla with senior faculty outside Yogananda Knowledge Centre

Best in Class Faculty

Always at the forefront of teaching and learning of high quality, Shoolini University is setting new benchmarks for higher education in the region. This has been possible by engaging highly qualified and well informed faculty, fully knowing that excellence of its academic staff shapes an enriched learning experience for the students.

The university has superb teaching facilities, which include modern lecture theatre technology, state-of-the art laboratories and online teaching tools. The programmes are supported by a range of innovative teaching and learning methods that stimulate students to develop their full potential.

We have adopted a four tier faculty policy to attract outstanding and experienced teachers.

The top tier includes learned and established scholars 'Professors of Eminence'. The mid tier includes Post Doc teachers from internationally acknowledged centres of excellence or holding mid-career positions in corporate sectors. Intermediate tier includes young dynamic and NET qualified PhDs, who have the attributes to excel, while the first tier manned by brilliant teachers who have registered for PhD in pre-determined areas of the specialization.

High Impact Research

Shoolini University has adopted a research-driven model making it one of India's most research-intensive universities. Shoolini's focus of research is centered on the economics, biodiversity, and sustainability of the Himalayas.

Our researches relate to interdisciplinary challenges that cross-traditional boundaries – from linking biotechnology to biodiversity conservation, sustainability and human health, nanotechnology, low cost food processing technologies, non-conventional energy resources, to addressing the complexity of climate change not only through basic and environmental sciences but also through management sciences. We have 33 state-of-the-art regularly refurbished research laboratories.

Various national research-funding agencies like DST, DBT, ICMR, DRDO, etc. have taken cognizance of the university's research potential and have extended Rs 180 million as research grants. This is also substantiated by a growing list of patents (24 patents filed) and SCOPUS listed research papers, and the university is privileged to have the highest 'h' index of 19 as compared to its contemporaries in North India.





A vibrant campus

Great Learning Begins Here

Infrastructure that is a step ahead of the rest in terms of quality and innovation. With constant improvements, we strive to make your stay with us enjoyable with state of the art infrastructure built aesthetically and thoughtfully to enhance your learning experience.

Infrastructure is a step ahead of the rest in terms of quality and innovation. With constant improvements, we strive to make your stay with us enjoyable with state of the art infrastructure built aesthetically and thoughtfully to enhance your learning experience.

The beauty of Shoolini's natural surroundings of the Himalayas and its built up environment amidst the pines are its key assets. Our 20.1 acre sylvan campus has world-class infrastructure that facilitates excellence in academics and research, and provides a fun filled and friendly atmosphere supported by extracurricular activities. The campus is fully Wi-Fi campus and has central as well as departmental IT facilities. A number of research and central instrumentation labs are in place for the benefit of the students.

Shoolini has laid special emphasis on providing all information to the students online. Under this initiative, all lectures taught at the university are accessible to the students through our learning management system 'eUniv'. Even the facilities at Yogananda library can be accessed online.

The university houses an indoor sports complex, which has a gymnasium and badminton, table tennis, and boxing facilities, and students' activity centre with a 200-seated mini cineplex. Outdoor sports facilities include a basketball/ volleyball court, obstacle course and cricket practice pitch.

Our Knowledge Initiative

With the 'Guru' Series of Lectures, we bring eminent personalities to Shoolini to speak on topics of broad interest, providing a platform for intellectual discourse.

More than 70 distinguished personalities have so far delivered lectures on various topics of importance and relevance to the society. Some notable among them are:



Dr Robert Huber
Nobel Laureate



Justice Swatanter Kumar
Chairman NGT



Dr Kiran Bedi
India's First Woman IPS



Lt. Gen BS Jaswal (Retd.)
GOC-in-C, Western Command



Prashant Saran
Whole Time Member SEBI



Davide Taliente
Manag. Partner, Oliver Wyman



Dr. KS Bawa
FRS, London



Padam Shri Prof RC Sobti
Ex VC Panjab University



Ketan Bhagat
Author



Lt. General KJ Singh, GOC-in Chief, Western Command delivering 'Guru Series Lecture'



Unique Skill Enhancement

We encourage our students to develop key employability attributes through various 'skill enhancement modules' and constantly seek ways of adding value to them.

A specially developed program 'Skills Progression through Rapid Intensive and Innovative Training' (SPRINT) has been incorporated as an integral component of the curriculum. The 'SPRINT' module is inspired by Stanford's mini-MBA programme-designed significantly to upgrade soft skills and capabilities of students, and enhance their employability.

Led by top corporate and industry leaders, the module involves exhaustive subject matter sessions combined with technical and soft skills based on highly interactive approach. The outcome enhances the confidence, attitude and effectiveness of the students.

Another skill development initiative, SPRINT- the Persona Enhancement Programme, is designed to develop and hone essential career enhancing competencies such as verbal and written communication, confidence building and a wide range of topics related to soft skills. It is a credit course all across the university and carries the same weightage as other core subjects.

We also encourage our students to engage in extra-curricular activities, which help them to recognize personal attributes and transferable skills they are developing.

Dr APJ Abdul Kalam Skills Development & Research Centre

The university has taken a lead in delivering skills oriented quality education to meet industry demands for skilled human resource. In this regard, a separate facility 'Dr APJ Abdul Kalam Skills Development and Research Center' has been established in memory of late Dr APJ Abdul Kalam, former President of India. The Centre was inaugurated by Davide Taliente, Managing Partner, Oliver Wyman, on August 15, 2015. It comprises an auditorium and three classrooms for guest lectures and skills development sessions.

Literary works of Dr Kalam along with a picture gallery about his life and visit to Shoolini during the first convocation of the university in 2013 are also displayed at the centre. The facility is used for holding SPRINT skills development programmes, national conferences, training workshops and seminars.

Noble laureate Dr Robert Huber, noted German scientist Dr Kurt Geckeler, National Green Tribunal's Chairman Justice Swatanter Kumar, Former Panjab University Vice Chancellor Dr RC Sobti; National Dairy Research Institute's Director Dr AK Shrivastava are some of the prominent names who have delivered lectures at the Centre.



Lecture by Dr KS Bawa (FRS) at the Dr APJ Abdul Kalam Skills Development & Research Centre



Management students

Placements at Shoolini

Shoolini University has a dedicated and student-driven proactive placement cell, which look after all activities related to career development, training and placement of students.

We actively work towards imparting industry relevant management education to our students to create an immediate employable pool of executives and managers. To achieve this, we have created a unique skills development programme (SPRINT) that is modelled around Stanford University's mini-MBA, for this objective. Shoolini's final placements have been consistently best in the region across disciplines including MBA, engineering, pharmacy & biotechnology.

Our Placement Cell, in coordination with different faculties and schools, conducts campus placements through a gala event 'Placement Week', which is the first of its kind in Himachal Pradesh and is also in conformity with the IIMs and other top B schools in the country. During the placement week a large number of MNCs and leading companies visit our campus for on spot placements. In 2016, 96% of MBA students have been placed in top MNCs.

Over the years, Shoolini students have been placed with leading companies such as Genpact, ITC, Pepsi, Marsh and McLennan, Gabriel, Havells, Agilent Technologies, Alchemist, DAMCO, Oberoi, GrozBeckert, HDFC, Daimler, GKN Driveline, Hewlett Packard and others.

Our Key Recruiters

Over the years, Shoolini students have been placed with leading companies

- Airtel
- Abacus Offshore
- Aegon Religare
- AG INDIA
- Agilent Technologies
- Aircel
- Airtel
- Akorn Medicare
- Altruist Technologies
- Anand Automotive
- Anand Benz
- Anand Toyota
- Ankur Capital
- AVIVA Life
- Axis Bank
- Axygen
- Bajaj Allianz
- Bebo Technologies
- Ceasefire
- Cipla
- Club Mahindra
- CMS
- C-Step
- Dabur India Ltd
- Daimler
- DBS
- E Value Serve
- Easy Diners
- Edelweiss Broking Ltd.
- Edelweiss Tokio
- Eicher Volvo
- Emicom Technologies
- FLSBM
- Future Generali
- Genpact
- GKN Driveline
- GlaxoSmithKline
- Glenmark Pharma
- Godrej
- Groz-Beckert
- Hash Bio tech
- Havells
- HDFC Bank
- Health Biotech Pvt Ltd
- Hewlett-Packard
- HIMEDIA
- HSBC Bank
- ICICI Prudential
- ICICI Securities
- IDBI Federal
- IDS Infotech
- India Infoline International
- ISMT Pune
- ITC
- Johnson and Johnson
- Jupiter Solar
- Just Dial
- Karvy
- Karvy Finance
- Kotak Securities
- L&T Finance
- LCGC Chrom
- Mahindra Finance
- Manprax Technologies
- Marico Limited
- Marsh & McLennan
- MCS Biotech
- Mercer
- Meridian Medicare
- Monsanto
- Mount Kailash Mineral Water
- Nanj Pharmaceutical
- Naukri.com
- Nectar Life Sciences Ltd
- Nutraculture
- Oberoi Hotels
- Oliver Wyman
- Orbit Biotech
- Padmini Mechatronics
- Panacea Biotech Ltd
- Pepsi
- Pidilite Industries
- Punjab Farms
- Punjab Food
- Raasi Seeds
- Ranbaxy Laboratories
- Regeneration Technologies
- Reliance
- RK Laboratories
- Sai Chem Pharma
- SBI Life
- Scigenics Biotech
- Shubham
- SML Isuzu
- Sonalika
- Swaraj Mazda
- Symbiosis Life Sciences
- Tata Docomo
- Tata Sky
- TCS Ion Technologies
- Tempest Cider Pvt Ltd
- The Tribune
- Tirupati Medicare
- Torrent Pharmaceuticals Ltd
- Toyota
- Traceability Systems
- Transgene Life Sciences
- Upkar Pharmaceuticals
- Vardhman
- Vegazva
- Verka
- Webcom Solutions
- Window IT
- WNS
- Wrigleys
- YES Bank



Genpact recruiting team with Shoolini students & faculty



Exchange students from University of Suwon, South Korea, participating in Independence Day celebrations at Shoolini



Shoolini students at Gachon University, South Korea



Adesh Saini, Associate Professor, Shoolini University, at the University of Otago

International Exchange Programme

International collaboration for exchange of students and faculty, and joint research is essential to outstanding academic programmes and high-quality research.

To broaden their academic pursuits, our students undertake studies for one semester at distinguished global universities. A total of 34 students have gone for studies and research in various reputed universities/ institutions in South Korea, Taiwan, China and USA. Under this programme 5 South Korean students have completed one semester at Shoolini.

To bring education and research at Shoolini on par with world-class universities, distinguished foreign faculty is invited to teach and give lectures to the students. Current foreign visiting/ adjunct faculty includes Dr Hyung-In-Lee, Seoul National University, South Korea; Prof Ashley Braganza, Brunel Business School, London; Ms Andrea Wright, Brown University, USA. We also have a collaborative research project on 'Antioxidants properties of functional foods based on yeast model' with Otago University, New Zealand.

Academic and Industrial Linkages

In today's highly competitive world, Shoolini University recognizes the importance of international, industrial and corporate sector exposure. For transfer of knowledge, student and faculty exchange, joint researches, conferences and training programmes, the University has developed meaningful alliances with the following organizations:

- University of Arkansas, USA
- Fermi Lab, USA
- Gwangju Institute of Science and Technology, South Korea
- University of Ulster, Northern Ireland, UK
- The University of Suwon, South Korea
- Chung Yuan Christian University, Taiwan
- Seoul National University, South Korea
- Magna Carta College, United Kingdom
- Bukovinian State Medical University, Ukraine
- Lanzhou University, China.
- Gachon University, South Korea
- Sierra Biolife, Australia
- Partnership with GENPACT, the industry and thought leader
- Anand Automotive group
- Transgenic Life Sciences & National Bureau of Fish Genetic Resources for molecular research.
- Nutrahelix, Alembic, Alkem, Dabur, Venus Remedies Ltd. Zydus Cadilla and US Vitamins
- Membership of Confederation of India Industry and Association of Commonwealth Universities.
- Membership of PHD Chamber of Commerce & Industry.
- Tie up with DAMCO for software testing
- Tie up with Tirupati Medicare Limited
- Alliance with Sant Longowal Institute of Engineering & Technology, Punjab
- Collaboration with Upkar Pharmaceuticals
- Tie up with TCS for conducting online examination
- Quadripartite MoU between Pharmacy & Poisons Board of the Government of Kenya, Tirupati Medicare Limited, Kumaun University & Shoolini University.
- Alliance with Next Gen Technologies Inc, NY
- Tie-up with Dron Defence Sez (Private)
- Sprott Shaw College, Canada
- Sichuan University, China
- Reliance Jio



Patrick Dang, President of Sprott Shaw College Canada with Shoolini University VC Prof PK Khosla during MoU signing ceremony



Students enjoy a study break on the campus

eUniv Initiative

In today's world of web dominated networks, online education can have a profound impact - better education and broadly disseminating knowledge to students worldwide.

We are leveraging technology in a big way to connect and bring knowledge resources available across the world to facilitate learning and research at Shoolini. Today's digital savvy students expect their learning environment to include technology because it is an intrinsic part of their lives. Through our online eUniv initiative, we supplement classroom learning by providing students free access to all teaching material (including PPTs, video lectures) on 24x7 basis so that they can clarify their doubts at any point of time.

Gradually moving towards 100 percent digitized teaching, we will be providing online supplements to every course that is being offered in the campus.

Our Social Responsibility Initiatives

Social responsibility is as much a part of Shoolini University's philosophy and culture as excellence. Various activities are undertaken on a regular basis e.g. blood donation camps, tree plantation, cleanliness drive, women empowerment, practical training to local villagers in food processing, providing guidance to farmers on new technologies, adoption of a village with targeted social programs and a Government Primary School with students mostly from weaker section of the society.

We take great pride in spurring scientific creativity and innovation in schoolchildren, being pro-active in extending the Department of Science and Development INSPIRE program, for which Shoolini has been nominated the nodal institution. Till date, we have enthused over 6000 budding scientists from various schools of Himachal Pradesh. For these students, we have introduced a unique five-year integrated B Sc (Hons) and M Sc course which is a fully free education programme, (including free lodging and boarding) and supported through INSPIRE scholarships and from the varsity's own coffers.

We have also instituted significant number scholarships for removing the barriers to higher education for low income group students/ single parent child (mother surviving)/ single girl child.



Candle march for 'Swachh Bharat'



Noble Laureate Robert Huber interacting with the Director of CRHDS

Himalayan Development & Sustainability - where Excellence strives

Shoolini University is addressing the challenges of development and sustainability of the Himalayan region, a fragile eco-system witnessing industrialization-exploitation and undergoing tremendous strain; cloud bursts in Ladakh, and Uttarakhand and the recent devastation due to the earthquake in Nepal stand testimony.

The Centre of Research on Himalayan Development and Sustainability (CRHDS), inaugurated by Nobel Laureate Robert Huber on December 15, 2015, has been created to encourage and coordinate university-wide and external collaborative research focusing on the following five thrust areas:

- Biodiversity conservation
- Sustainable utilization of resources
- Health and well being
- Socio-economic development
- Disaster mitigation

The CRHDS hosted a 2-day international dialogue on Himalayan Ecology, which was presided by National Green Tribunal Chairman Justice Swatanter Kumar and saw the participation of leading environment activists and experts, policy makers and members of the judiciary.

Centers of Excellence

Centres of Excellence at Shoolini University connect industry and academia to advance education, research and outreach in key areas.

Our centres of excellence provide a stimulating and supportive environment that nurtures the highest quality of research. Each centre acts as a hub for researchers, from students to professors, ensuring a dynamic, sustainable research base and active knowledge sharing.

Centre for Excellence in Automotive Engineering

Centre for Excellence in Automotive Engineering has been established by joining hands with Anand Automotives, leaders in automotive engineering. It is the first such centre in the region providing academic excellence in automotive engineering at graduation, post-graduation and doctoral levels, along with imparting training to upgrade skills required for the automotive industry.

Centre of Excellence for Nanotechnology

Centre of Excellence in Nanotechnology provides common facilities for undertaking multidisciplinary research in nano-science and nanotechnology.

The main objectives of the centre include joint research with national and international institutions, technology transfer and commercialization of research outcomes.

Centre of Excellence in Biodiversity

The Centre coordinates researches on biodiversity sustainability, utilization and conservation.



Center of Automobile Engineering



Students socializing on the campus

Social Exchange

The University Campus is full of life with organized events and parties taking place throughout the year.

The campus provides opportunities to get involved in inter-faculty cultural programmes, annual fest 'Moksh', photography and painting contests, farewell and fresher's parties, and educational trips. It is home to multiple student clubs and societies, which connect students with a stronger sense of community, while providing opportunities for interpersonal and leadership development:

- Art & Photographic Club
- Bawale Bawarchi
- Blood Bank Society
- Dramatics Club
- Entrepreneurship Society
- Institute of Engineers Chapter
- Music & Cultural Club
- National Service Scheme (NSS)
- Satrangi Strokes
- Shoolini Mountaineering Society
- Speakers' Forum

Sports

The university encourages sportsmanship within students and its campus is equipped with world-class sporting infrastructure to cater to the students' needs.

Sports are an integral part of students' overall development and all possible opportunities and facilities are available in the campus. We offer fantastic indoor facilities from badminton to state-of-the-art gymnasium, and outdoor facilities from basketball to obstacle course. The latter has been designed on the model as prevalent in the army with 13 obstacles ranging from rope climbing to Burma Bridge and Tarzan swing to various kinds of jumps.

The Student Activity Center (SAC) also caters to the need of physical well-being of the students. It has an aerobics and fitness centre where students can engage in physical workout. The students enrolled in the university participate in regular physical training sessions to achieve mental and physical fitness which is a prerequisite in today's highly competitive world.

Students are also encouraged to participate in inter-university sporting events.



The state of the art multipurpose indoor sports complex



Top view of the Yogananda library with APJ Abdul Kalam Skills Development and Research Center to the left

Our Innovative Initiatives

We have always valued excellence in teaching, allied to a strong research base, innovative cooperation with industry and skills development programmes.

Defence Research & Development Centre (DRDC)

Shoolini University is proud to be one of the few engineering institutions that has been selected as a Defence Research and Development Cell (DRDC) at the 'Defence Research Forum- 2014' for invoking the engineering might of India for global leadership in the area of defence research. The goal of the DRDC is to give a major boost to defence research across the country by educating and engaging a sizable section of engineering faculty and students about the needs of the specialized requirements of the defence sector. It would also take up defence research as dominant focus of its academic research.

Digitized Library

The State-of-the-Art Yogananda Library, inaugurated by

Dr APJ Abdul Kalam, is a blend of modernity, tranquility and green technology. It is digitized for searching the books and journals through computer linked to the university's network, and is synched with the library of SILB, a sister organisation in Solan town.

All library facilities can now be accessed from anywhere through any computer with internet access. You just need one 'universal e-card' for entrance to the library, and checking out, issuing and returning of books and book-hold alerts. You may get books re-issued by using the same as long as these are not reserved by anyone. Besides, the e-card would also serve as your personal ID.

Foreign Languages, Fine Arts & Social Sciences Ad-on Programmes

To give an edge in employment to our students, the University has introduced the teaching of credit-based Foreign Language programme. Initially we have started with French and we have plans to include German in near future.

INSPIRE Science Camps

Under Innovation in Science Pursuits for Inspired Research (INSPIRE) programme of Government of India (GOI), we are organizing regular training camps in science for toppers in Class XII in Himachal Pradesh and more than 6,000 students have participated in 24 camps. The basic objective is to attract talent to the study of science at an early age.

Special NET/GATE & GPAT Coaching Classes

As a part of career development programme for our students, we have introduced special coaching classes for the aspirants of National Eligibility Test (NET) determining their eligibility for lectureship and for award of Junior Research Fellowship (JRF).

Coaching classes are also conducted for aspirants of Graduate Aptitude Test in Engineering (GATE) for admission in Postgraduate Programmes in Engineering and GPAT for admission in Post Graduate Programmes in Pharmacy at the national level. The coaching fee is modest and subsidized.

Free Education for Board Toppers in Science Stream

For the 1% toppers in Class XII School Board examination in science stream, Shoolini has introduced a unique B Sc (Hons) course which is a free education programme supported through INSPIRE scholarships and the University's coffers.

Our English Language Programme

The medium of teaching at Shoolini University is English, and the students are required to have minimum proficiency in English language for them to be more intuitive and effective in class. Keeping in view the poor standard of English of students, especially with rural/ semi urban background, Shoolini University has initiated a range of English language programmes that will build upon their current skills and help them to meet their personal and professional goals. The English language programmes offer an inspiring learning environment for the students to explore and take part in activities that complement the development of their English skills.

Academic English

Academic English courses provide intensive language teaching from beginner to advanced levels along with the development of academic skills for grasping the subject matter at the undergraduate or graduate level courses.

General English

General English is a flexible, intensive language programme for beginner through advanced levels that is augmented with a wide range of optional modules, as well as social and cultural activities. This programme is designed for students who want to improve their ability to use English in everyday life or for professional purposes.



The Open Air Theatre provides an excellent venue for holding cultural events



Leisurely discussions at the campus

Meaningful Interactions and a Vibrant Campus

At Shoolini, we strive to make your stay with us enjoyable with state of the art infrastructure built aesthetically and thoughtfully to enhance your learning experience

Easy Accessibility

Solan is well-connected with New Delhi and other important cities of the country through the scenically interesting and fast running National Highway 22. It can be reached from Delhi (about 310 km) by train/ road via Chandigarh/ Kalka. Chandigarh and Shimla are the nearest airports. Summers are pleasant here (the temperature rarely rises above 30°C), with pleasant and sunny winters with occasional snowfall. The place receives an average annual rainfall of 1,200 mm and it lies at an altitude of about 1,500 m.

The campus lies at Bajhol, which is 15 km from Solan, 54 km from Chandigarh and 18 km from Dharampur. The

buildings here sample hill architecture of the state of Himachal Pradesh.

Educational Hub

Solan district is the educational hub of the state and hosts the University of Horticulture and Forestry, Jaypee University of Information and Technology and seven other state private universities, National Research Centre for Mushroom, Zoological Survey of India, Central Research Institute, Kasauli; Dental, Engineering & Homeopathy colleges as well as reputed heritage public schools including the Lawrence School, Sanawar.

State-of-the-art Technology

The University has a Wi-Fi campus along with 60 mbps

leased-line, radio-based 24*7 internet connectivity. The computer labs offer thin client technology with IBM servers that support both Linux & Windows based environment. There are central as well as departmental IT facilities with over 120 nodes. The IT centre encompasses one central lab with 100 computers (thin clients) for general surfing; two labs for faculty with 30 computers each; two labs each with 60 computers and two labs each with 30 computers each for Engineering and Pharmaceutical Sciences.

The University has a Campus agreement with Microsoft and whole university is working on Office 365. The Computer Science Department is also working on industrial tie-up