

Building leaders

in Life Sciences & Business Management



Information Brochure

Information Brochure



Shoolini Institute of Life Sciences
& Business Management

Affiliated to Himachal Pradesh University, Shimla

SILB has produced H P University toppers since its inception
SILB ranked 8th amongst top private Biotech Institutes in the country –

Bio Spectrum Biotech School Surveys-2008
DSIR and ISO 9001:2009 Certified



From the Founder President's desk

An internationally renowned academician, with a post-doctorate in genetics from Oxford University, UK, Prof Khosla is accredited for having added new dimensions to life science education in Indian Universities. He has served as Vice-Chancellor, HPAU, Palampur and has been responsible for guiding the biotechnology policy of Himachal Pradesh as its Sr Advisor.

Dear Students,

With knowledge becoming the key driver of society and economy, life sciences and biotechnology are making enormous headway. There is a high-speed growth in the life sciences sector and it is providing new avenues in healthcare, agriculture, food processing and environmental protection. New disciplines such as genomics, proteomics, bioinformatics and novel applications like gene testing and regeneration of human organs or tissues have come into existence.

Biosciences are set to impact the society and the global economy in a marked way and India is at the forefront of this pursuit. With a growing number of serious players in the industry and with India's famed intellectual property, these are exciting times for the biotech industry in the country.

Our model is to blend expertise in biosciences with the principles and practices of business management and create skilled human resource for future leadership positions in biotechnology, pharmaceutical, health care and food processing industries.

A good science educational institute must be built on a research model. Our thrust is on investing and organizing to provide greater support to our researchers, especially those in the early stages of their careers. Biotech-related research proposals have already been submitted for funding from external sources.

We at SILB are committed to develop the institute into an internationally recognized centre of research and education in life and management sciences and to provide the students with an opportunity to learn and interact with the top-most experts.

I am glad to say that SILB has been ranked 8th among Top Private Biotech Institutes in the country by BioSpectrum Survey, 2008.

It is my pleasure to invite you to join and grow with SILB for a prosperous tomorrow.

With warm regards.

PK Khosla

Solan - The fastest growing hill town in Asia

About SILB

Formed under the aegis of the Foundation for Life Sciences and Business Management, a non-profitable organization, Shoolini Institute of Life Sciences and Business Management (SILB) is the culmination of the life long dream of several internationally renowned academicians and business leaders. A dream to help build India's burgeoning Life Sciences, Biotechnology and Information Technology Industry by developing a world class institute, it aims at developing leaders in the said areas by providing adequate interaction with experts and exposure to R&D institutes and industrial setups.

SILB has been set up in the serene and scenic environs of Solan, the 'Mushroom City of India', and the 'Fastest Growing Hill Town in Asia'. Solan, located mid-way between Kalka and Shimla (55 km from Shimla and 75 km from Chandigarh), with pleasant summers (the temperature rarely rises above 30°C), occasional snowfall, average annual rainfall of 1200 mm and an altitude of 1,600 m, is one of the district headquarters of Himachal Pradesh. The city is an educational hub of the State and hosts a number of prestigious universities, national institutes and residential schools. It can be reached from Delhi (about 310 km) by train/road via Chandigarh/Kalka. Chandigarh and Shimla are the nearest airports.



Our Mission

- To sharpen the conceptual, personal and entrepreneurial skills of students.
- To motivate students for achieving excellence in scientific and managerial acumen.
- To train human resource for challenging job opportunities in biotechnology and management.
- To develop bilateral exchange programs with advance centers of education and research in India and abroad.
- To provide out source research and consultancy services to biobased industrial/organizational setups.



Our Vision

" To be a top National Center
for Life Sciences & Biotech
Management: Learning
and Research "

Our Strengths

Faculty and Advisory Board

SILB faculty and advisory board members are leaders in their respective fields of specialization having distinguished themselves as academicians, researchers and business leaders.

Academics

Our key assets are a need-based course curricula, regular guest lectures, seminars and group discussions, and an atmosphere where students can learn and train from, and interact with the top-most academicians, policy planners and executives.

Placement & Career Development Cell

SILB has a dedicated and student-driven proactive placement cell, which focuses on personality and career development. Besides identifying various organizations for industrial training and higher education, it also provides placement assistance.

Training Programmes

SILB organizes training programmes for NET, GATE, entrepreneurship and personality development and soft skills.



Infrastructure and Facilities

SILB offers state-of-the-art infrastructural facilities for teaching and research purposes. The institute has well equipped laboratories along with lecture theatres, central and departmental libraries, and computer centres with seamless wireless and Ethernet connectivity.



Laboratories

Molecular Biology Lab

Replete with all requisite gadgets, this laboratory provides an excellent ambience for characterization of biodiversity and population analysis.

Two Biotechnology Labs

These labs offer complete facilities for research and training in enzymology and fermentation technology.

Three Microbiology Labs (Medical Facilities)

These sterilized labs offer facilities to undertake practicals on virulent and pathogenic micro-organisms.

Plant Tissue Culture Lab

The lab has facilities to maintain more than 10,000 regenerants at a time with a provision for further expansion. It is presently engaged in raising *in vitro* cultures of apple, bamboo, carnations, chrysanthemum, lavender, and lily. Its certification for commercial purposes is being sought from the Department of Biotechnology, GOI, New Delhi.

Two Plant Science Labs

These are well equipped labs with spectrophotometer, electrophoresis unit, centrifuge, a sufficient number of dissecting, compound and research microscopes besides charts, models, digital balance, ovens, etc.

Chemistry and Biochemistry Labs

Fully stocked with glassware and reagents for salt analysis and other analytical processes.

Physics Lab

Well equipped with flywheels, spectrometers, biprism assembly, Carey Foster bridges, potentiometers, multimeters, diffraction grating, Newton ring apparatus etc.

Central Instrumentation Lab

With facilities of UV- Visible Spectrophotometer, CO₂ incubator, inverted microscopes, Sonicator, Gel documentation system, Fermenter, Thermocycler, Elisa plate reader, Hybridisation oven, Refrigerated Centrifuge, etc.

Bioinformatics Unit

With modern computer facilities and advanced software, the Unit provides a perfect setup for database generation and gene prediction.

Information Technology Labs

The labs are well equipped with 100 computers and an Ethernet LAN network with the desired hardware and software configuration. Broadband internet facility is also available and the campus is equipped with wi-fi technology.

Herbarium & Museum

SILB maintains a good reference collection of preserved plants in a herbarium and museum for scientific study. Besides dried and pressed plants of angiosperms, gymnosperms and pteridophytes, it has a wet collection of alcohol preserved specimens of algae, fungi, bryophytes and pteridophytes.

Library

SILB has invested heavily in establishing well-stocked central and departmental libraries. At present the holdings include more than 10,000 books, periodicals, journals, magazines, and scientific reports. A computer is also provided for scanning relevant literature and articles recorded on CDs, and for browsing online scientific journals in each library.

Extra Curricular Activities

Regular outdoor games, quiz programs, debates, declamations, paper reading and essay writing contests, and social get togethers, etc. are important activities of the institute.

Student Centre

The student centre has a well-equipped, eatery, and recreational facilities. A reprographic and communication counter is attached. The centre also has appropriate facilities for cultural activities.

Healthcare

Medical facility is provided by way of residential visit of a doctor in the hostels and with an on-campus dispensary.

Hostels

SILB offers separate hostels for boys and girls with furnished rooms (except linen) and other facilities including a common room, TV lounge, reading room and indoor games. All hostels have Wi-Fi connectivity to provide hostellers 24 hrs internet access. Medical facility is also available in the hostels.

Guest House

The institute has a guest house with modern amenities.

SILB Organisation



Mrs Saroj Khosla, MA, B Ed,
ICE Oxford University
President

Noted educationist with vast experience in administering educational organisations; Former Principal, DIET, Solan (HP)



Dr (Mrs) Geeta Puri, Gold Medalist in B Sc (Hons) & M Sc (Hons), PhD
Director

Renowned gerontologist, molecular and cell biologist
Recipient of USDA Award & Young Scientist Award;
Former Principal, St Vincent Pallotti College, Raipur

Department of Business Management



Ms Daman Janjhua, MBA, NET
Head of Department

Experience in human resource development & management and marketing; Pursuing doctorate in Corporate Social Responsibility; Participated in workshops & development programmes like Conference on CSR (CII Management Development Programme Case study IIM Lucknow)

Faculty

Ms Shallu Sehgal, MBA, NET; Assistant Professor (Finance, IT)
Ms Shivani Dutt, MBA, M Phil, NET; Assistant Professor (Finance)
Ms Geetika Thakur, M Com, M Phil; Assistant Professor (Commerce)
Mr Varun Garla, MCA; Assistant Professor (Programming, Database)
Ms Payal Gupta, M Phil, NET; Assistant Professor (Economics)
Ms Shivani Sharma, MA; Assistant Professor (English)

Department of Botany



Dr Jagdeep Verma, M Phil (University Medalist), Ph D
Head of Department

Plant systematics and tissue culture; Ex Research Fellow All India Coordinated Res Project (MoEF, GOI) on taxonomy of orchids; editorial assistance, Journal of The Orchid Society of India. Life member, The Orchid Society of India and Him Science Congress Association

Faculty

Dr Shilpa Goel, Ph D, NET; Assistant Professor (Plant Physiology)
Ms Kusum, M Sc; Assistant Professor (Plant Biodiversity & Ethnobotany)
Dr Mamta Singh Pathania, Ph D; Assistant Professor (Bryology, Phytoremediation, Pollution biomonitoring)



Department of Microbiology



Dr Ajay Kumar, Ph D
Head of Department

Soil Biology (biofertilizers) and molecular biology; Applied for patenting for liquid biofertilizer formulation with longer shelf life; worked as microbiologist in pharmaceutical company and Senior Research Fellow in CSK, HP Agriculture University, Palampur

Faculty

Dr Savita Jandaik, Ph D; Assistant Professor (Mycology)
Ms. Sushila Negi, M Phil; Assistant Professor (Medical Microbiology)
Ms Poonam Kumari, M Phil; Assistant Professor (Enzymology)
Ms Mamta Sharma, M Sc; Assistant Professor (Food Microbiology)
Dr Amit Kumar, Ph D; Assistant Professor (Medical Microbiology)
Ms Meenakshi, M Sc, B Ed; Assistant Professor (Virology)
Ms Jasumatti Thakur, M Sc; Assistant Professor (Mycology)

Department of Biotechnology



Dr Shalini Sharma, Ph D
Head of Department

Genetic engineering and molecular biology; micropropagation and molecular diversity of forest trees as well as molecular improvement in mushrooms; Pursuing PGD in Nanobiotechnology; Entrepreneurship Skill Development Programme in Biotechnology along with MSME

Faculty

Dr Amit Pratyush, Ph D; Assistant Professor (Enzymology)
Dr Kumar Rajesh, Ph D, NET; Assistant Professor (Biosensor, Nanotechnology)
Ms Mamta Garla, M Phil; Assistant Professor (Plant tissue culture)
Mr Rajesh K Gupta, M Sc, NET; Assistant Professor (on study leave), (Molecular Biology)
Ms Isha Mahajan, M Phil; Assistant Professor (Molecular Biology/ Enzymology)
Ms Piyusha Sharma, M Phil; Assistant Professor (Bioinformatics)
Ms Sudha Batta, M Phil; Assistant Professor (Enzyme technology)
Ms Pushpa Kanwar, M Sc; Assistant Professor (Chemistry)
Ms Anuja Vohra, M Sc; Assistant Professor (Enzyme technology)

Visiting/ Guest faculty

Prof PK Khosla
Post Doc (Oxford University); Vice Chancellor, Shoolini University, Solan; Biotechnology

Prof S Puri
Dean Basic Sciences, Shoolini University, Solan; Plant Physiology

Prof Atul Khosla
Dean Management, Shoolini University, Solan; Organisation Development & Behaviour

Prof DR Sharma
Prof of Eminence, Shoolini University, Solan

Prof IS Dua
Former Chairman, Dept of Botany, Panjab University, Chandigarh

Mrs Shashi Sehgal
Former Principal, HP Education Department; Botany

Dr B K Kapoor
Professor & Head, Department of Chemistry, Shoolini University, Solan; Chemistry

Prof SC Tewari
Prof of Eminence, Shoolini University, Solan

Mr Rajesh Sharma
Assistant Professor, Department of Physics, Shoolini University, Solan; Physics

Mr K C Rojhe
Assistant Professor, School of Business Management, Shoolini University, Solan; Marketing & IT



Academic Program

SILB has four departments i. e. Department of Business Management, Department of Botany, Department of Biotechnology and Department of Microbiology. During the academic year 2014-15, SILB offers the following courses affiliated to Himachal Pradesh University, Shimla:



Course	Duration	Qualification & Eligibility	Age ^	Seats#
Department of Business Management				
BBA	6 semesters	10+2 (Any stream) with 50% (45% for SC / ST) marks	Not more than 22 yrs.	60
Department of Botany				
M.Sc.	4 semesters	Bachelor Degree of a University established by law in India (with Botany as one of the subjects) in 2nd Division or with at least 45% marks (40% in case of SC/ST) in aggregate in the subject concerned in three years of degree or Honours in the subject concerned as per HPU rules.	Male: Not more than 26 yrs. Female: Not more than 28 yrs.	40
Department of Biotechnology				
B.Sc. Biotechnology Major	6 semesters	10+2 with 3 science subjects (PCB or any other Science subjects) with 50% (45% for SC/ST) marks	Not more than 22 yrs.	50
M.Sc.	4 semesters	Bachelor Degree under 10+2+3 pattern of education in Science in Physical, Biological, Agricultural, Veterinary and Fisheries Sciences, Pharmacy Engineering/Technology, 4 years B.S. (Physician Assistant Course) or Medicine (MBBS) or BDS from any Institute/University recognized by HPU, Shimla/UGC, New Delhi with at least 55% marks (50% for SC/ST) as per HPU rules.	Male: Not more than 26 yrs. Female: Not more than 28 yrs. SC/ ST: Not more than 29 yrs.	40
Department of Microbiology				
B.Sc. Microbiology Major	6 semesters	10+2 with 3 science subjects (PCB or any other Science subjects) with 50% (45% for SC/ST) marks	Not more than 22 yrs.	50
M.Sc.	4 semesters	Bachelor Degree under 10+2+3 pattern of education in Science with any of the subjects i.e. Microbiology, Biochemistry, Biotechnology, Genetics, Molecular Biology, Botany or Zoology or MBBS/B.V.Sc. from any Institute/University recognized by HPU, Shimla/UGC, New Delhi with at least 50% marks (45% for SC/ST) as per HPU rules.	Male: Not more than 26 yrs. Female: Not more than 28 yrs. SC/ ST: Not more than 29 yrs.	40

#Note: 1. Reservation of seats as per rules and regulations of HP University; vacant seats in these categories shall be treated as open
2. Subsidized seats (if any) to be regulated as per H P University rules and regulations
3. Number of allocated seats are liable to change as per HP University recommendations
^ As on 1st July

Admission Procedure

Basis of Admission

1. BBA through Entrance Test, Group Discussion & Personal Interview to be conducted by SILB. Entrance test will consist of one paper having 100 multiple choice questions based on General English, General Mathematics, General Knowledge and General Management.
2. B. Sc. Biotechnology Major & B. Sc. Microbiology Major based on merit of 10+2 examination.
3. M Sc Biotechnology & Microbiology through separate Entrance Test to be conducted by Himachal Pradesh University, Shimla.
4. M Sc Botany from common merit list based on entrance test and counseling by Himachal Pradesh University, Shimla



Fees & Other Dues (in Rs.)* (Liable to change as per HPU/ HP Govt. directives)

Particulars	BBA	B. Sc. Biotechnology Major	B. Sc. Microbiology Major	M. Sc. Biotechnology	M. Sc. Microbiology	M. Sc. Botany#
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One Time Payment

Admission Fee	1,000	1,000	1,000	1,000	1,000	1,000
HPU Clerkage	----	----	----	1,000	1,000	----
Caution Money/ Library Security (Refundable)	7,000	12,000	12,000	12,000	12,000	7,000

Annual Fee

Annual Charges	5,000	5,000	5,000	5,000	5,000	5,000
Tuition Fee Per Annum	30,000	40,000	40,000	72,000	72,000	50,000
Total	43,000	58,000	58,000	91,000	91,000	63,000

Payment Schedule

1st Installment at time of admission	25,000	35,000	35,000	51,000	51,000	35,000
2nd Installment payable at the end of 1st semester; subsequent installments payable at the end of succeeding semesters.	18,000	23,000	23,000	40,000	40,000	28,000

*Fee concession will be given as follows: (a) 85% and above marks - full fee, (b) 80% to < 85% marks - 50%, (c) 75% to < 80% marks - 25%, (d) 70% to < 75% marks - 10%

Subsidized seats (if any) to be regulated as per H P University rules and regulations

Important Notes: 1. Fee shall be payable only by draft in the name of Shoolini Institute of Life Sciences and Business Management, payable at Solan. 2. Examination and practical fee as prescribed by the HPU, Shimla shall be charged at the time of filling of Examination Forms. 3. In case fee is not deposited by the due date a late fee of Rs. 1000/- will be charged for the next fifteen days, failing to meet this dead line will automatically cause the name of the student to be struck off from the rolls. 4. Fee once deposited shall not be refunded.

Hostels

Hostel accommodation will be allotted only on production of ID card and hostel fee receipt. As far as possible, the wardens try to accommodate the candidates with the room mate of the same batch. However, it may not be possible to do so in all cases at the time of admission. Also, certain room types are in greater demand and senior students have priority in the allotment of rooms. Provision of hostel accommodation to the admitted students is subject to availability of rooms and allotment will be made on first come first serve basis. In case of non-availability of accommodation in SILB's hostels, candidates must make their own alternate arrangements.



Hostel / fee charges & other dues (in Rs.)

Security (Refundable)	5,000
#Annual charges (Mess charges, room rent, electricity, water, common room etc.)	52,000

- #1. Annual charges have to be paid for the whole academic year.
2. Hostel annual charges once paid are not refundable.

Special Information for Parents

1. It is the duty to the parents/guardians to see that their ward maintains a high standard of diligence and good conduct.
2. It is presumed that the parents/ guardians who send their wards to the institute for education accept all the rules & regulations laid down by the institute from time to time.
3. Parents should understand that in case their ward is found engaged in ragging directly or indirectly, he/ she will be liable for punishment as per anti-ragging law.
4. The institute will periodically furnish necessary information about the student undergoing a course in the institute.

Academic Merit Prizes

1. SILB would award prizes for 1st, 2nd and 3rd positions in each class on annual basis.
2. An award of Rs. 20,000/- will be given to the HPU toppers (to be awarded at the completion of degree).

Refund of Fee

Admission fee, annual charges and tuition fee once paid are not refundable. However, in the event of a student/candidate withdrawing before the starting of the course, the waitlisted candidates would be given admission against the vacant seat. The entire fee collected from the student, after a deduction of the processing fee of not more than Rs. 1000/- (one thousand only) shall be refunded before the start of the programme. Should a student leave after joining the course and if the seat consequently falling vacant has been filled by another candidate by the last date of admission, the institution would return the fee collected with proportionate deductions of monthly fee and proportionate hostel rent, where applicable.



Dress Code

SILB has made it mandatory for all the students to follow a proper dress code. SILBians wear a white shirt, light grey formal trousers, maroon SILB tie, grey sweater, navy blue blazer with an insignia and black shoes, regardless of their gender.

Attendance

Students failing to attain the prescribed 75% attendance in delivered lectures during the semester (in semester system) / academic year (in annual system) will not be allowed to appear in the university examination.

Anti-Ragging

Ragging is banned in the institution & hostels. The Institute follows the Hon'ble Supreme Court Directives and H.P. Government Ordinance for Ragging. Any one indulging in ragging is liable to be punished appropriately, including expulsion from the institution and /or imprisonment up to 3 years, and / or fine up to Rs. 25,000/- or both.

SILBians

HP University Gold Medalists



Sujata
1st MSc Botany 2008



Lokendra
1st MSc Microbiology 2008



Swati Sood
1st MSc Biotech 2009



Nidhi Sharma
1st BBA 2009



Kapil Raina
1st BSc (Hons) Biotech 2008



Swati Walia
1st MSc Botany 2010



Chandresh Lalta
1st BSc (Hons) Microbiology 2010



Ankita Sharma
1st BSc (Hons) Microbiology 2011



Ambika
1st BSc (Hons) Microbiology 2012



Karuna Sharma
1st MSc Microbiology 2013



Shalini Soni
1st MSc Botany 2013



Kriti Sunta
1st BSc (Hons) Biotech 2013

HP University Rank Holders (2013)



Kumari Deepa
2nd BSc (Hons) Microbiology



Sonali Sharma
3rd BSc (Hons) Biotech



Damini Sharma
4th BSc (Hons) Microbiology



Barkha Verma
5th MSc Biotech



Shakshi Sharma
5th BSc (Hons) Biotech



Deepika Panwar
6th MSc Botany



Shilpa Sharma
6th MSc Biotech



Shakshi Mankotia
6th BSc (Hons) Biotech



Malvika Sharma
7th BSc (Hons) Microbiology



Kanika Sharma
9th BSc (Hons) Microbiology



Priyanka Dharmani
9th MSc Biotech



Dev Mala
10th BSc (Hons) Biotech

Rules & Regulations

Institute

- All students admitted in the institute must observe the rules and regulations that may be framed from time to time by the institute.
- Students are required to maintain absolute self-discipline in the institute campus. Violation of rules will result in severe disciplinary action against the offender including a warning or fine or suspension / expulsion from the institute or hostel or both depending on the gravity of the offence. In case of expulsion, the student will forfeit all the deposits and shall not be eligible for any claim.
- All students will be required to give an undertaking duly countersigned by the parent(s)/guardian(s) that they would abide by rules and regulations of the institute, including the hostels.
- Each student is responsible for the proper handling and safe custody of any apparatus or equipment that he / she may be using. In case of any intentional or negligent damage or loss to the institute property, the student shall have to pay the cost of repair or replacement.
- Students must show respect and obedience to all members of the staff as well as the managing authorities of the institute or else it will tantamount to indiscipline.
- Every student shall have to attend classes and practicals. They are not supposed to leave institute premises without the permission of the Dean of the Institute.
- In case of illness permission has to be obtained from the Dean of the Institute to remain absent from studies.
- The fee schedule for all categories of students is 1st July to 15th July of the academic year and third semester, and 7th December to 21st December for second and fourth semester as per H.P. University schedule. In case a fee is not deposited till the due date a late fee of Rs. 1000/- will be charged for the next fifteen days, failing to meet this dead line will automatically cause the name of the student struck off from the rolls of the institute. Fee shall only be received through demand draft.
- Once the fee is deposited, it will not be refunded, transferred or adjusted in any other account. If a student leaves the course in mid term, he/she will be liable to pay the balance of fee for the whole course.
- Students are advised not to proceed on leave without permission of the Dean of the Institute. If so, they will be fined Rs. 50/- per lecture and Rs. 100/- per day.
- It is compulsory for the students to take all weekly, monthly and spot tests / examinations. Students abstaining from these tests shall be severely dealt with. Make up tests /examinations are pre-requisite for them and can be taken on payment of Rs. 1000/- for each test / examination. Exemption to a student from the tests / examinations is permitted only in case of hospitalization.
- Students will strictly adhere to the prescribed dress code of the institution, and the violating students will not be allowed to attend classes.
- President of the institute reserves the right to rusticate the student found indulging in acts prejudicial to the interest of the institute or involved in gross indiscipline or immoral acts.
- Ragging of any kind is strictly prohibited. Any student found ragging shall be strictly punished by the management as per the law and rules of the Government/ HPU.
- 75% attendance is compulsory in all academic activities. Students failing to attain the prescribed attendance will not be allowed to appear in the university examination.
- All Scholarships and Fee concession should earn 75% of attendance, failing which the entire Scholarship and Fee concession amount will be refunded to the institute.

Hostel

- All rights of admission to the institute's hostels are reserved by the Coordinator Hostels.
- Admission to the institute's hostels will be open at the beginning of the session.
- Admission shall have to be sought afresh in every academic session and will be confirmed subject to the following conditions:
 - Receipt of a duplicate admission form duly signed by the parents/guardian of the resident. At the time of admission an applicant will fill such a form and attach a duly stamped envelope addressed to his/her parents/guardian.
 - Satisfaction of the SWO regarding proper conduct and regular payment and dues of hostel, mess, and canteen incase of ex-residents.
- Hostel accommodation is available for 60 girls and 30 boys for the academic year 2007-2008, and shall be allotted on the basis of merit.
- Residents shall see the SWO for official business in the office during fixed hours. In case of emergency the Warden may contact the SWO.
- Residents should not keep cash or jewelry or other valuables in their rooms. The responsibility for safety of their belongings will be entirely that of the residents. The residents are advised to take out an insurance against theft and fire. The management will not be responsible for any loss.
- Consumption of alcohol/intoxicants/smoking is strictly prohibited. Anyone found indulging in the above will be liable to face disciplinary action including expulsion from the Hostel.
- Residents permitting or abetting unauthorized occupation of the rooms/seats shall be liable to (a) Expulsion from the hostel; (b) Forfeiture of securities; (c) Imposition of a fine depending upon the extent of indiscipline.
- In case of non-payment of dues or violation of any one of the hostel rules by a resident, the SWO may get his/her room locked/vacated.
- Every resident shall be responsible for the safety of the furniture/fixtures in the room. Furniture is not to be removed from one room to another. Replacements of chairs for caning or replacement of cot during the session may be done at a charge of Rs.50/- each. Damage to hostel property is a serious offence; any resident found guilty of damaging hostel property will be liable to disciplinary action as per hostel rules including expulsion from the hostel/institute.
- Each resident is to pay additional electricity charges amounting to Rs. 200/- per month for the winter months from 15th November to 15th March for the use of electric appliances such as room heaters, heating radiators/blowers, immersion rods/plates, etc. Facility for ironing the clothes is available in each hostel.
- Residents should observe strict economy in the use of electricity and water. They are required to switch off the lights, fans and other appliances as and when they leave their rooms, common room and dining hall. They should keep the geysers in the bathrooms off when not in use.
- Residents are not to temper with the electrical and sanitary installations. The cost of repair/ replacement due to any damage done to them will be realized from the residents.
- Parents, friends and visitors are not permitted to stay in resident's room.
- No resident shall remain absent from the hostel during night without written permission of the warden.
- Application for leave for absence from the hostel shall be made in advance to the Warden. Residents will make sure that their leave applications are sanctioned before they leave the hostel.
- Failure to comply with the hostel rules may result in a fine up to Rs. 1000/- or expulsion from the hostel or institute or both depending upon the gravity of the violation. In case of expulsion, the student will forfeit all the deposits and shall not be eligible for any claim.
- If a student residing in the hostel abstains from the classes without bonafide reasons, he/she shall be asked to quit the hostel.
- Hostel charges once paid are not refundable.

Conduct and Discipline

- Students shall maintain discipline and peaceful atmosphere in the hostel.
- A student may be fined or expelled from the hostel by the SWO for the following reasons:
 - Misbehavior of any kind, which will include disrespectful conduct towards the SWO/Warden, other teachers, employees of the hostel and other residents.
 - Teasing/ragging or otherwise harassing other students and/or the use of violence.
 - Stealing or pilfering hostel/institute property or the property of other students.
 - Unruly conduct or rowdiness.
 - Writing on walls, sticking of posters, distribution of unauthorized handbills or notices.
- The dealing of the student with fellow students should be courteous. Quarrels or disputes with fellow students should be avoided. Students shall not, under any circumstances, take the law in their own hands.

Coordinator, Hostels shall have the authority to punish the resident/boarder as under:

- Warning
- Fine Rs. 500-1000/-
- Recommend expulsion from the hostel

Jurisdiction

In case of any dispute, decision of the President/Director of the institute will be final and the territorial jurisdiction for any legal action shall be limited to Solan (Himachal Pradesh) only.



Shoolini Institute of Life Sciences & Business Management

Anand Campus, The Mall, Solan-173212 (HP) Tel. 01792-226674, 226774 Fax. 01792-226364

Admission Cum Registration Form

Session _____

(for Details Please Consult Prospectus) No Column Should Be Left Blank

Admission Form No. _____

Category of Application

Gen SC ST HP NRI / Sponsored

Course applied for _____

Enrollment No. _____ (To be filled by the institute)

1. Name of the Candidate _____ (In block letters)

2. Father's Name _____ (In block letters)

3. Mother's Name _____ (In block letters)

4. Date of Birth _____ (In figures)

_____ (In words)

5. Aadhar No. _____ 6. Male / Female _____

7. Permanent Address _____

8. Address for Correspondence _____

9. Telephone No. i) Parents _____ ii) Student _____

10. E-mail ID (if any) _____

11. (a) Academic Qualification

Examination	University / Board	Year	Subjects	Marks Obtained	Maximum Marks	Result with Percentage

Affix your duly attested latest passport size photograph

(b) Whether disqualified from any examination YES NO

12. List of documents attached

a) _____ b) _____
c) _____ d) _____
e) _____ f) _____

Note : Candidate are required to attach the attested photocopies of the following documents (originals are required for verification at the time of admission. Attestation should be done by a Gazetted Officer / Notary Public / Bank Manager / Magistrate)

1. Certificates & detailed marksheet of the qualifying examination.
2. Three passport size attested photographs.
3. Certificate from competent authority, if belong to SC/ST and other categories.
4. Certificates pertaining to extracurricular activities.
5. Character certificate from last institute attended.

Declaration : I shall abide by the rules and the regulations of the institute and shall not indulge in any unlawful and undesirable activities.

Date _____

Place _____ Signature of the Candidate Countersigned (Parent / Guardian)

Anti-ragging Declaration by student and parent/ Guardian

I/we am/are fully aware of the orders of the Government and of Hon'ble Supreme Court on the Anti-Ragging measures. I/we hereby affirm that if found guilty of ragging, I _____ (name of candidate) son/ daughter of _____, am liable for punishment as per anti-ragging law. Furthermore in case this declaration is found to be untrue, we are aware that the present admission is liable to be cancelled.

Date _____

Place _____ Signature of the Candidate Countersigned (Parent / Guardian)
(Name _____)

Hostel Accommodation Required Not Required

Signature of the Candidate Countersigned (Parent / Guardian)

(For office use only)

Certified that the candidate has attached all the documents enlisted above. He / She is eligible / not eligible for admission.

Admission cell

Recommendation for admission Admitted

Dean/ Director (seal) President (seal)

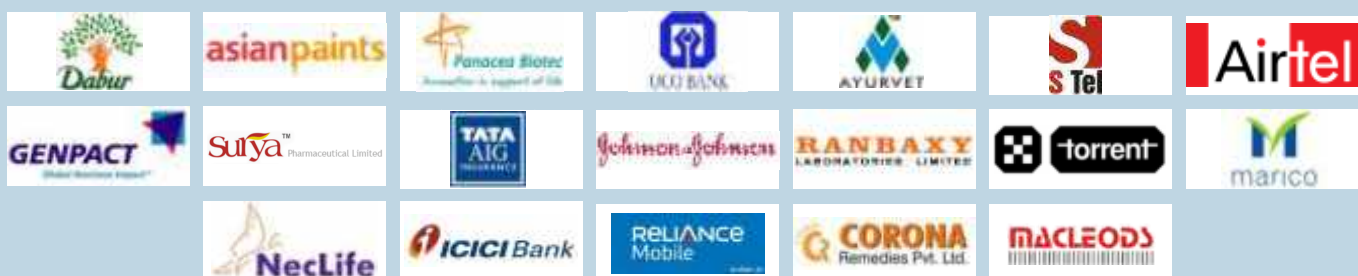
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Name of Institute	City, State	Rank			
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Dept. of Biotech, School of Bioengineering, SRM University	Chennai, Tamil Nadu	2	Dept. of Biotechnology Bannari Amman Ins. of Technology	Sathyamangalam Tamil Nadu	12
Dept. of Biotech. & Bioinformatics Jaypee Ins. of Information Technology	Solan, Himachal Pradesh	3	Dept. of Biotech & Allied Sci. Seedling Academy	Jaipur, Rajasthan	13
Dept. of Biotechnology Jaypee Ins. of Information Technology	Noida, Uttar Pradesh	4	Dept. of Biotechnology Kamaraj College of Eng. & Tech.	Virudhnagar Tamil Nadu	14
Amity Inst. of Biotechnology Amity University	Noida, Uttar Pradesh	5	Dept. of Biotechnology Arunai Engineering College	Tiruvannamalai Tamil Nadu	15
Dept. of Biotechnology The Oxford College of Science	Banglore, Karnataka	6	Dept. of Biochem. & Biotech. Avinashilingam Univ. for Women	Coimbatore, Tamil Nadu	16
Dept. of Biotechnology RV College of Engineering	Banglore, Karnataka	7	Dept. of Biotechnology Acharya Institute of Sciences	Bangalore, Karnataka	17
Dept. of Biotechnology Shoolini Institute of Life Sciences & Business Management	Solan, Himachal Pradesh	8	Dept. of Life Sciences Reva Institute of Sci. & Mgmt.	Bangalore, Karnataka	18
Dept. of Biotechnology Shri M&N Virani Sci. College	Rajkot, Gujarat	9	Dept. of Biotechnology Gokaraju Rangaraju Ins. of Eng. & Tech.	Hyderabad, Andhra Pradesh	19
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