

Details of the performance of the institution in one area distinctive to its vision, priority and thrust

Shoolini University of Biotechnology and Management Sciences is a distinctive place of innovation, research and would like to be amongst top 200 global Universities by 2022.

Shoolini University of Biotechnology and Management Sciences is a research driven university and is being recognized for its focus on innovation, quality research and world class faculty from ivy league institutions such as Oxford, University of California; Berkley, Carnegie Mellon University, National Institute of Health, Washington DC, NIPER, NIH, IISC Bangalore, University of Konstance Germany, IIT Delhi, Louisiana State University, IIT Kanpur, IIM, Sichuan University; China, ISB and many others.

The research agenda of the university focus on sustainable development of the Himalayan region and following are the some of the areas of our research

1. Exploring the medicinal wealth of Himalayas to tackle the diseases like Cancer and Antimicrobial Resistance
2. Water purification (Both household and wastewater purification)
3. Research on Himalayan agriculture
4. Nanotechnology
5. Food Technology

In the areas of interest mentioned above the University has already secured competitive research grants from various govt. funding agencies like, DBT, DST, ICMR, MoFPI, DRDO, HIMCOSTE, AYUSH etc. with food testing laboratory from MoFPI, FIST proteomics lab from DST to name a few. University has also received an endowment fund of 1 crore from Mr. Raj Khosla to develop a cent of cancer research. In addition, the researchers have already won a number of fellowships like Young Water Fellow, from Young Water Solutions a Belgium based International NGO (won by Ms. Amanpreet, Ph.D. student working on water purification) and India Innovation Growth Program 2019, University Challenge 2.0 (A team from the group working on water purification won IIGP 2019).

Shoolini University was founded to provide “world class” education and learning experiences to distinctive and needy students from smaller towns and villages of India. We have been living this mission for the last ten years and have given 100% scholarships to almost 200 students in 2018-19, 75% to almost 400 students, 50% scholarships to almost 600 students and 25% scholarships to almost 800 students.

In its 10 years of our existence, the university has acquired many critical accreditations and received numerous accolades. We endeavor to be a top 200 global university by the year 2022. Some of our relevant performance achievements are:

1. 360+ patents, one of the highest patent generators
2. Citation index of 2.15, highest among most of the universities of India and is rubbing shoulders with some of the world best Universities.
3. H Index of 55, Highest for Indian University < 10-year-old
4. 200 + Scopus papers per year, highest productivity per faculty
5. Alumni at Stanford, Columbia, INSEAD, Tokyo, GE, Ernst & Young, Merrill-Bank of America, Marsh, Mercer, Nestle, Biocon, LG, Genpact, ITC, Dabur, HDFC, ICICI and others
6. 101-150 Rank (NIRF) in India, Pharma College Rank 39; Business School Rank 51-75
7. 25+ crore extramural research funding (DBT, DST, ICMR, DAE, DRDO, HIMCOST, MoFPI)
8. 180+ Foreign partnerships