



**BADDI UNIVERSITY**  
of Emerging Sciences & Technology



*Learn to Excel*

# **PROSPECTUS**

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## **2024-2025**

w w w . b a d d i u n i v . a c . i n



YOU HAVE TO **DREAM**  
BEFORE YOUR **DREAMS CAN COME TRUE**

*-Prof. (Dr.) APJ Abdul Kalam*

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Where Ideas are born and crafted into reality a universal economic scenario that is constantly evolving, you need to relentlessly reinvent yourself and attain the 'requisite' competencies to stay ahead of the horde. By imparting knowledge that has a blend of academics, practical training and overall personality development, Baddi University of Emerging Sciences & Technology (BUEST) is persistently grooming future visionaries and leaders.

We put emphasis on imparting education to our students in an encouraging environment and pay equal attention to their all-round growth. We have been taking every feasible measure to bring the youth under one roof that can endow them with contemporary learning to defy challenges ahead. Apart from strengthening the teaching-learning process, research and extension programmes, we provide them ample opportunities for giving expression to their inner literary ingenious and artistic finesse as well as sportsmanship.

Baddi University of Emerging Sciences & Technology (BUEST) possess global standards in education, training and research with world-class infrastructure and the latest teaching methodologies. BUEST has chosen to be a comprehensive university, offering degrees in Engineering, Pharmacy, Management, Applied Sciences, Physiotherapy, Nursing, Agriculture and provides skills that are decidedly treasured worldwide. The reputation and reliance we have earned in last thirteen years, underlines our beliefs and boosts our cause. BUEST's blend of multi culture students from states across India and various countries across global outlines the cultural ethos of our university.

It gives us immense pleasure and gratification to say we make students capable of handling real-life solutions so that they will prove to be a valuable asset to a company.



## VISION

We are committed to be known for creating and imparting knowledge to prepare future ready professionals who would make positive impact in society.



## MISSION

We would achieve our vision through Learning, Ideation and Application of knowledge by:

1. Creating a state -of- the- art teaching learning process.
2. Creating stimulating environment conducive to out -of- box thinking.
3. Encouraging Industry oriented Project based learning.
4. Value based learning by imbibing core values of-
  - a) Respect for individual
  - b) Integrity
  - c) Credibility
  - d) Excellence.



## Chancellor's Message

### QUALIFICATIONS

- B.Tech (E. E.), NIT Allahabad & MBA, XLRI Jamshedpur
- Managing Director in Tata Group of Company during 2004-2013
- Active sportsman & played at National & International levels



**Mr. Pardeep Srivastava**  
Chancellor

“Education is the most powerful weapon which you can use to change the world”  
-Nelson Mandela

Welcome consider it my honour and privilege to be bestowed upon the responsibility as the Chancellor of Baddi University of Emerging Sciences and Technology (BUEST), a highly reputed place of learning. The aim of the sponsoring society – “Centre for Advanced Studies in Engineering (CASE)” to promote quality education and to bring out the potential of young minds of Himachal Pradesh and adjoining States, has turned into a reality.

This has been possible due to the sustained and quality hard work put in by the dedicated faculty, staff and students that has catapulted the University to higher levels. We have 'State of Art' infrastructure and environment conducive to address

your curricular, co-curricular and extra-curricular aspirations.

The University is known for its innovative schemes that offer special privileges to the Sons of the Soil and the society at large. Its flagship scheme- “Betiyan ki Bari” is acclaimed all over. I recommend you to choose and welcome you to this “Temple of Learning”. The University also provides an unparalleled platform to the young minds that helps them to blend into a professional life with ease. We are confident to say that our students are brought up in a practical environment and will make a significant contribution to the society by being part of an organisation.

Jai Hind !

# Vice Chancellor's Message

**Prof. (Dr.) J.K. Sharma**  
M.Sc., Ph.D., CSKHPKV, Palampur, HP



- Ph.D Plant Breeding & Genetics
- Obtained 3 registration/ patents
- Vice President, Indian Society of Seed Technology (2017-2023)
- Scientist of the year Award 2008 (SVBP, University of Agri. & Technology, Meerut)
- Fellow Award of Indian Society of Seed Technology
- Fellow Award of Indian Society of Agriculture Biochemists
- Best Teacher Award 2021
- India's Top 10 Vice Chancellor Award 2022 (Brand Honchos)
- India most Promising Vice Chancellor 2022 (EduStar & Power Brands)
- National President HAWRS 2021

**T**he BUEST has emerged as one of the frontier leaders amongst the private educational institutions of higher learning in India. Our well built and intensely nurtured constituent Schools naturally permit all round growth of the students as well as promote academic excellence.

We at BUEST cherish a tradition of on boarding competent teachers who promote learning with passion besides being committed to research and innovation. Our competent teachers constantly strive to develop critical thinking abilities in the students. The student is mentored to imbibe the confidence of scaling the highest echelons of his/her chosen career stream with academic excellence, yet with high human values and professional ethics.

The university campus is endowed with embracing climate and conducive atmosphere for study. As we aim at overall personality development of the students we encourage sports and cultural activities as an integral part of the learning process. In short, we groom the students to be ready to meet the requirements of the dynamic industrial and social landscape.

The university has state of the art infrastructure to match any demand of the contemporary

educational systems. No wonder our students excel in the fields wherever they go. We have a strong alumni association which have inspiring interactions with our students on regular basis.

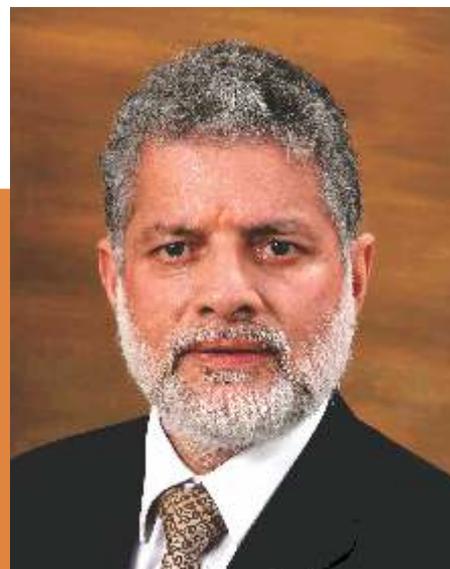
One of the unique selling propagation of BUEST is the only Campus Surrounded by the MNCs and largest Pharma hub among Asia. We have developed and redesigned the syllabus with industry requirement by involving academicians and technocrats all together.

As a helping hand for the financially weaker students of remote areas we are providing them short term skill based training in order to make them industry ready.

Various innovative schemes like 'Betiyon ki Bari', 'Idea Factory', 'Project Based Learning' and many more schemes are the integral part of our educational system.

# Advisor to Chancellor's Message

**Prof. (Dr.) T.R. Bhardwaj**  
M.Pharm., Ph.D., Panjab University, Chandigarh



Former :

- Vice-Chancellor, Baddi University of Emerging Sciences & Technology
- Dean- School of Pharmacy and Emerging Sciences
- Chairman - University Institute of Pharmaceutical Sciences, Panjab University
- Dean - Faculty of Pharmaceutical Sciences, Panjab University
- Director- SAIF (DST), USIC, UCIM, CIL, Panjab University
- Director-PG Studies/Academics, ISF College of Pharmacy
- SRI-International Research Fellow, California, USA

**E**ducation plays a significant role in promoting human as well as well-being of the society and thus in developing India as envisioned in our Constitution – a democratic, socially – conscious, cultured, and humane nation upholding liberty, equality, fraternity and justice for all. As India is moving fast towards becoming a global knowledge economy and society, more and more young Indians are likely to aspire for higher education and ultimately in the development of our nation.

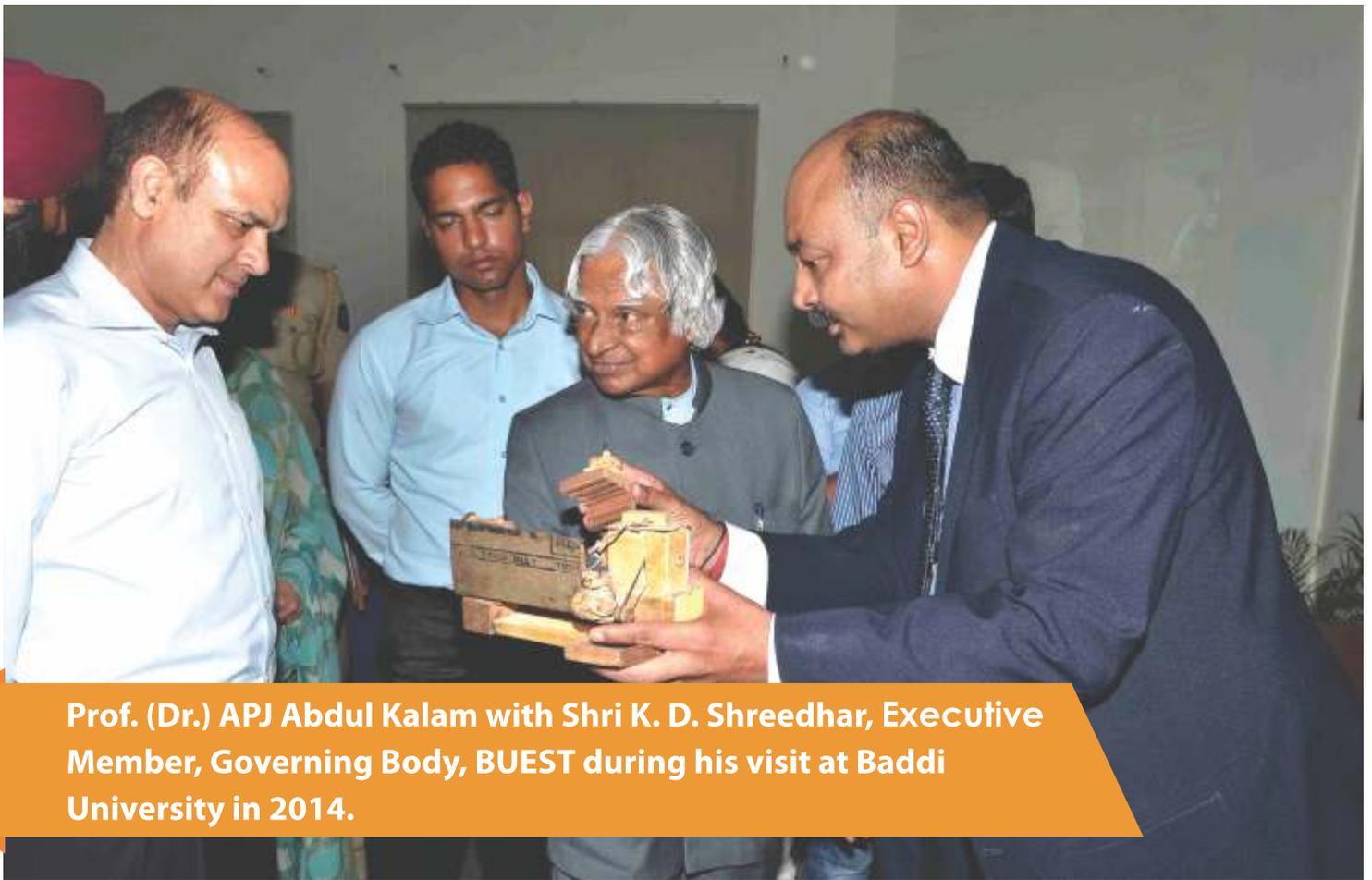
Universities and Institutions are the temples of modern India. One such temple of higher learning is Baddi University of Engineering & Technology (BUEST), located in the hub of Industries at Baddi. BUEST has highly qualified and experienced faculty. BUEST is committed to be known for creating and imparting quality education to prepare future ready professionals who could make firm commitment to research, innovation and in addition provide service to the society.

The new National Education Policy – 2020 has been framed and is going to be implemented in due course of time. It has been the outcome of suggestions received from more than 2 lakhs and thoroughly discussed at various platforms taking into consideration the present status and future requirements of the nation with respect to education. The new Education Policy will give more freedom to the college and university students with respect to their choice based learning, therefore, will result into better performance in their studies as well as achievements.

I am proud of BUEST for their dedication with which our academic and professional staff serves our community through education and research. The university continued to educate the high-performing, ethically aware professionals that government, industry and the third sector demands. Our research strength is helping to build collaborative engagement with industry, business and government partners. This assists our goal to link BUEST's research expertise with industry to commercialize innovative technologies so that business, industry and the community can benefit and profit from our front line research.

BUEST has initiated a very unique programme named Performance Enhancement Programme (PEP) under the guidance of our Hon'ble Chancellor and imbibe the concept through Value Based Learning, Project Based Learning and Personality Development Programme to bring out the best in students. The university met with some notable successes in our efforts to improve lives around the world by tackling great research challenges. To that end, we continued to strengthen our industry partnerships. The university undertook a number of initiatives to make our campus even more vibrant and stimulating.

I am confident that Baddi University will continue to serve the society with respect to higher education and research.



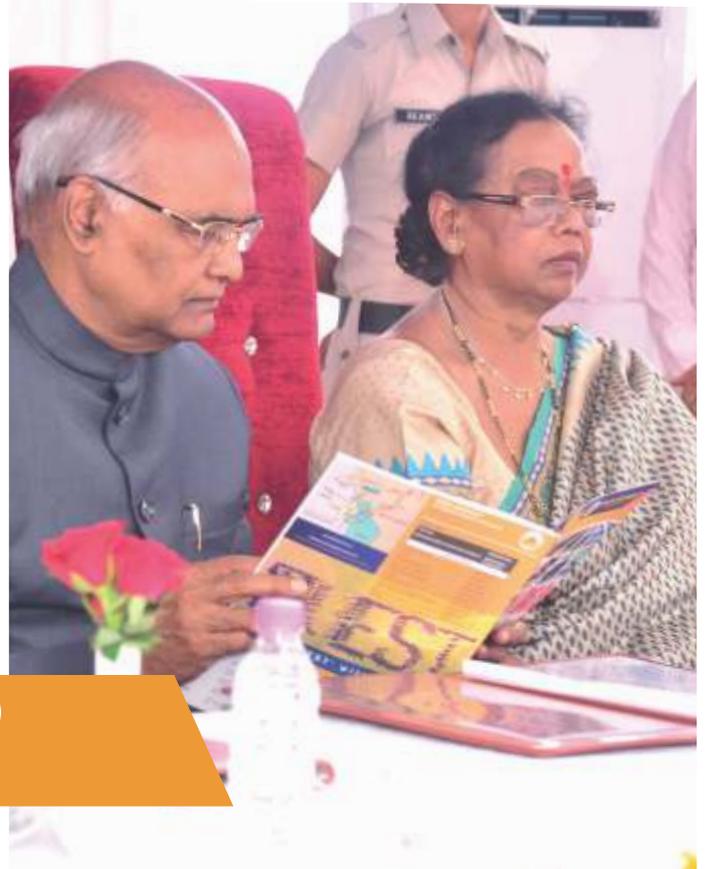
**Prof. (Dr.) APJ Abdul Kalam with Shri K. D. Shreedhar, Executive Member, Governing Body, BUEST during his visit at Baddi University in 2014.**



**4th Elite 2019 Men's National Boxing Championship Hosted By BUEST.**



**Sh. Ram Nath Kovind (Hon'ble President)  
during his visit at BUEST**



**'LAKSHAY 2019'**

(Inter- University Sports Meet) was organized on 22-23 Feb, 2019  
As chief guest, Dr. Rajiv Saizal, Minister of Social Justice and empowerment, blessed the participants, Sh. Paramjeet Singh Pammi (MLA Doon) was the guest of Honor

# Leadership



Mr. Pardeep Srivastava  
Chancellor



Prof. (Dr.) J. K. Sharma  
Vice Chancellor  
Dean - SOAS



Prof. (Dr.) T. R. Bhardwaj  
Advisor to Chancellor



Prof. (Dr.) Khushmeet Kumar  
Registrar  
Dean - Academics, Dean-SEET



Dr. Geena Sharma  
Controller of Examinations  
HoD - Dept. of Electrical Engineering



Prof. (Dr.) V.K. Kapoor  
Professor Emeritus  
SPES



Prof. (Dr.) Tej Vir Singh  
Professor Emeritus  
SPES



Prof. (Dr.) Ravinesh Mishra  
Dean-SPES  
Dean - Research & Development



Prof. Usha Mehta  
Principal  
BUEST Nursing College



Prof. Dr. Arun Kant Painoli  
Dean-SMS  
Head-BUEST Innovation &  
Entrepreneurship Foundation



Dr. Amit Dhawan  
Dean-SOMS/Physiotherapy



Dr. Nidhi Gupta  
Associate Dean- SOS



Mr. Radhesham  
Asstt. Registrar - Accounts



Mr. Gulshan Sandhu  
Director Training & Placements  
Director-Alumni



Mr. Bhartendu Sharma  
HoD-SPES



Dr. Savita Rani  
HoD-SOAS



Ms. Agrima Singh Thakur  
HoD - Dept. of Computer  
Science & Engineering



Ms. Sushma Singh  
HOD-ME  
Student Welfare Officer



Dr. Monika  
HOD-BPT



Dr. Poonam Bassi  
HoD - School of  
Management Studies



Mr. Rohit Kumar  
HoD - Department of Civil  
Engineering



Ms. Jyoti Sharma  
HoD - Diploma in Pharmacy



Mr. Panshul Jamwal  
Assistant Director - Alumni



Mr. Mukesh Kumar  
Proctor-cum-Chief Warden



Mr. Bhupinder Singh  
GM - Administration



Mr. Ishan Thakur  
Sports Incharge



Ms. Sarita Bagri  
Librarian

# ABOUT BADDI UNIVERSITY

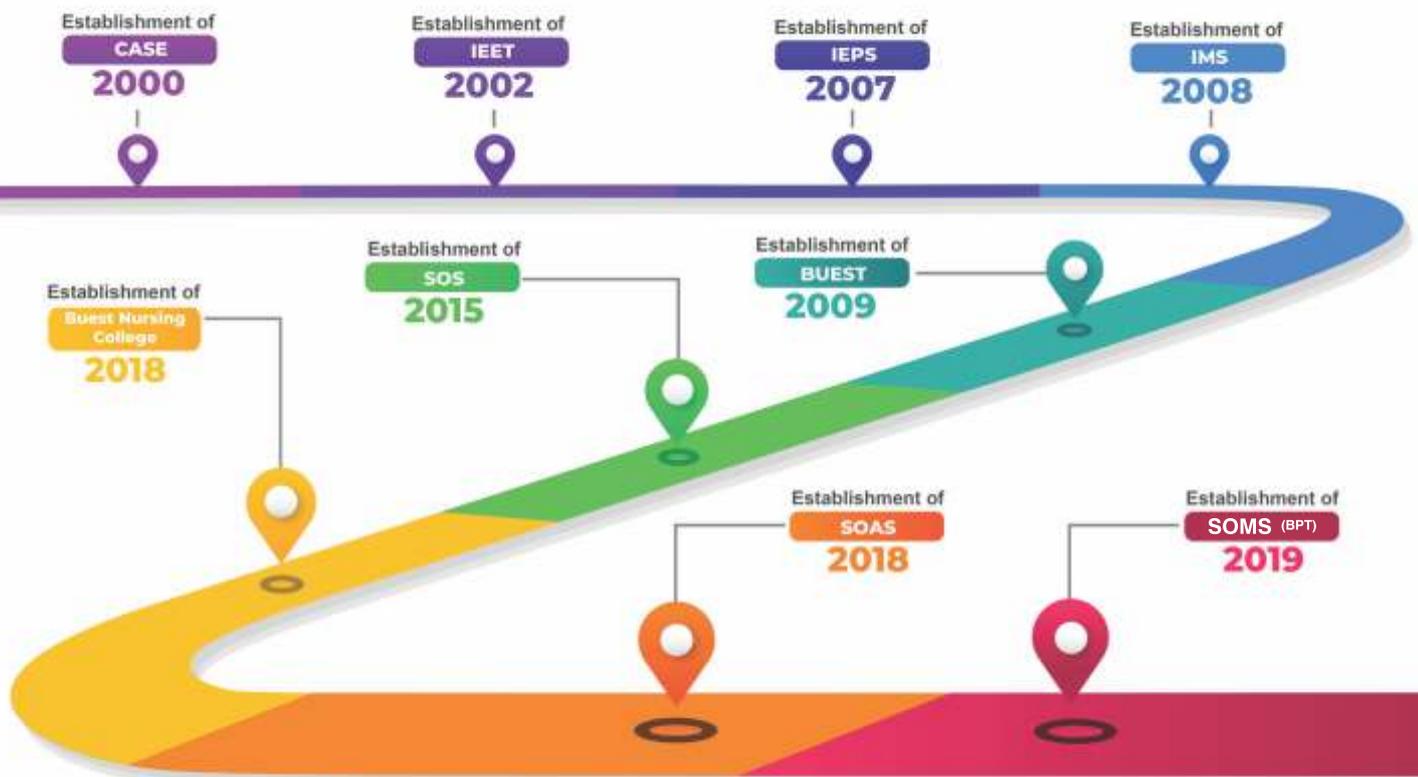
Baddi University of Emerging Sciences & Technology (BUEST) is situated in Baddi, Himachal Pradesh which is the heart of largest heterogeneous industrial hub of India and largest pharmaceutical hub of Asia. BUEST is the representation to Industries for design of curriculum, industrial visits, on the job trainings, live projects, guest lectures and above all employment opportunities.

The Society named Centre for Advanced Studies in Emerging CASE, was established on 2nd May, 2000 with a deep commitment to promote and propagate quality technical education. The commitment was translated into reality with the establishment of Institute of Engineering & Emerging Technologies (IEET) at Baddi in the year 2002. The Society, through this institute, has been offering 'B.Tech' in four branches to the youth of Himachal Pradesh. Two new departments, Computer Applications and Civil Engineering were added in the institute in 2008.

Over the years, IEET achieved the status of a premier institute in imparting quality and career oriented education in these fields. In the year 2007, the Society established the Institute of Pharmacy & Emerging Sciences (IPES) and started 4-year 'B.Pharm' course from that year. In 2008, one more prestigious institute i.e. Institute of Management Studies (IMS) was started offering MBA course. All these institutes comprised the 'CASE' group of institutes and in the year 2009. "Baddi University of Emerging Sciences & Technology " was established. In 2015, one more school i.e School of Sciences (SOS) started offering graduation, post graduation and doctorate programmes in basic sciences. In 2018, two more schools i.e BUEST Nursing College & School of Agriculture Sciences (SOAS) were started offering programmes in Nursing and Agriculture. In 2019, one more school i.e School of Medical Sciences was started offering Bachelor of Physiotherapy (BPT).

## Progression Chart

School of Engineering & Emerging Technologies (SEET; Formerly IEET)  
School of Pharmacy & Emerging Sciences (SPES; Formerly IPES)  
School of Management Studies (SMS; Formerly IMS)  
School of Sciences (SoS)  
BUEST Nursing College  
School of Agricultural Sciences (SOAS)  
School of Medical Sciences (SOMS) - BPT





## TRANSFORMING ABILITIES TO CAPABILITIES

### BEST PHARMACY INSTITUTE OF NORTH INDIA



**ET INSPIRING LEADERS**  
NORTH - CHANDIGARH 2021

Prof. (Dr) T. R. Bhardwaj, School of Pharmacy and Emerging Sciences  
- awarded for his exemplary contribution in the field of Education  
held on 18.12.2021 at Hyatt Regency Ballroom, Chandigarh



## Key Features

- State of the art labs, workshops & virtual labs sharing with IITs
- Over 200 qualified & experienced faculty members including PhDs from premier institutes of the country & abroad
- Abroad Industrial acclimatization through corporate guest lectures & industrial visits
- Holistic development through personality development coaching & realtime corporate simulation.
- Executive arena of learning at BUEST library with latest books & journals
- Extensive Pre-Placement training & excellent placements
- Uninterrupted access to plethora of information through wi-fi enabled campus  
Free education for girls under 'Betiyan Ki Bari' scholarship scheme

## APPROVALS

**BUEST has been Established under Act No. 21 of 2009 of Himachal Pradesh Government & Approved by UGC under section 22 & 2F of the UGC Act 1956.**





## GOVERNING BODY OF THE UNIVERSITY

Mr. Pradeep Srivastava | Chancellor (BUEST) - Chairman

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Prof (Dr.) J.K. Sharma, Vice-Chancellor - Member (BUEST)

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Mr. Pawan Kumar Agarwala - Member, Vice Chairman (Sponsoring Body)

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Mr. Gaurrav Ram Jhunjunwala - Member, Secretary (Sponsoring Body)

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Mr. Ajay Bansal - Member (Nominated by the Sponsoring Body, BUEST)

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Mr. K.D. Shreedhar - Member (Nominated by the Sponsoring Body, BUEST)

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Mr. Ajay Srivastava - Member (Nominated by the Sponsoring Body, BUEST)

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Lt. Gen. (Retd.) Dr. D.D.S. Sandhu - Member (Nominated by the Sponsoring Body, BUEST)

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Mr. Kishan Verma - Member (Government Nominee)

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Mr. Parveen Sharma - Member (Government Nominee)

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Sh. Ram Kumar - Member (State Legislative Assembly)

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Sh. Neeraj Nayar - Member (State Legislative Assembly)

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Sh. B. Shankar Narayan Bairy - Member

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Prof. (Dr.) Khushmeet Kumar, Registrar - Member Secretary

# EXPLORE OUR COURSES

- › MANAGEMENT
- › PHARMACY
- › AGRICULTURE
- › NURSING
- › ENGINEERING
- › PHYSIOTHERAPY
- › SCIENCES





## AWARDS AND RECOGNITIONS





**Baddi University of Emerging  
Sciences & Technology (BUEST) BADDI**

INDIA'S EDUCATION  
EXCELLENCE AWARD 2018  
(As per the research Report 2018 by  
Berkshire Media, USA)

# Professor Emeritus



## Prof. (Dr.) V. K. Kapoor B.Pharm, M.Pharm, Ph.D Panjab University, Chandigarh

### FORMER

- Chairman, University Institute of Pharmaceutical Sciences, PU, Chandigarh, 1997-2000.
- Dean, Faculty of Pharmaceutical Sciences, PU, 1997-1998
- Commonwealth Academic Staff Fellowship by the Association of Commonwealth Universities, London 1983 (University of Bath)
- Secretary, Faculty of Pharmaceutical Sciences, Panjab University, 1996-1997; 2000-2001
- Principal, G.H.G. Khalsa College of Pharmacy, Gurusar Sadhar 141104 (Distt Ludhiana), 2005-2013
- Dean, Faculty of Pharmacy and Allied, Punjab Technical University, Jalandhar 2009-2012
- Director (Research) G.H.G. Khalsa College of Pharmacy, Gurusar Sadhar 141104 (Distt Ludhiana) 2013—2015
- Professor of Pharmaceutical Chemistry, Panjab University 1988-2005
- Reader in Pharmaceutical Chemistry, Panjab University, 1977-1988
- Lecturer in Pharmaceutical Chemistry, Panjab University, 1968-1977
- Senior Research Fellow in Pharmaceutical Chemistry of the University Grants Commission of India, Panjab University 1966-168

### ACADEMIC DISTINCTIONS / HONOURS

- Recipient, Professor GP Srivastava Memorial Award 2004 of the Association of Pharmaceutical Teachers of India, Bangalore.
- Recipient, Shri Bhojraj Panjamool Life Time Achievement Award 2004 of the Association of Pharmaceutical Teachers of India, Bangalore.
- Recipient, Shri Bhojraj Panjamool Life Time Achievement Award 2011 of the Association of Pharmaceutical Teachers of India, Bangalore.

- Awarded Commonwealth Academic Staff Fellowship by the Association of commonwealth Universities, London for the year 1983-84
- Recipient, Academic Excellence Award 2016 of the Association of Pharmacy Professionals.
- Awarded Shiksha Bharti Puraskar 2011 of all India achievers Foundation, New Delhi.
- Awarded Indian Pharmaceutical Association Fellowship 2003.
- Awarded Senior Research Fellowship of the University Grants Commission of India for 1966-1968
- Stood First in the order of merit in all the three University examinations of B.Pharm. Degree course.
- Got distinction in Chemistry in the Intermediate examination in 1957

### PROFESSIONAL AFFILIATION

- Life Member, Indian Pharmaceutical Association
- Life Member, Association of Pharmaceutical Teachers of India
- Life Member, Indian Society of Technical Education
- Life Member, Punjab Academy of Sciences
- Life Member, Association of British Scholars India

### TEACHING, RESEARCH & PROFESSIONAL EXPERIENCE

- Experience of over 45 years in medicinal and pharmaceutical chemistry and chemistry of natural products. 5 Ph.D and 35 M.Pharm. These have been completed. The areas of teaching and research and medicinal chemistry and chemistry of natural products.
- The total number of publications is 142 which include: 8 books 15 book chapter (13 in International Book Series), 30 review papers, 47 original research papers, 16 papers on pharmaceutical education, 13 general scientific papers, 15 articles of professional interest and one directory. Seven book reviews have been written. Over international conferences. One International Patent has been obtained.
- As a Commonwealth Academic Staff fellow, research work carried out at the School of Pharmacy and Pharmacology at the University of Bath, UK with Professor RT Parfitt.
- First from India to contribute chapters in the Analytical Profiles of Drug Substance (Academic Press, New York) series.
- With expertise as member of task-force and technical review committee, the Indian Council of Medical Research, New Delhi has published :
  - 16 volumes on Quality Standards on Indian Medicinal Plants,
  - 19 volumes on reviews on Indian Medicinal Plants,
  - 3 books on Indian Medicinal Plants in the Management of Liver disorders, Indian Medicinal plants in the Management of Lymphatic Filariasis, and Indian Medicinal Plants in the Management of diabetes mellitus.
  - 4 Volumes on Phytochemicals reference Standards of Selected Indian Medicinal Plants have also been published.
- Continue to be member of task force with ICMR, with expertise as a member of Ayurvedic Pharmacopoeia Committee, AYUSH. Co-authored a comprehensive monograph on Medicinal chemistry Research in India ( NICDAP, Lucknow). On the panel of New Delhi, continue to act as accreditor.
- Numerous Expert Lecturer have been delivered in the National Conferences / seminar.

# Professor Emeritus



**Prof. (Dr.) Tej Vir Singh**  
**Ph.D (Banaras Hindu University)**

## FORMER

- Faculty, Department of Chemistry 1985-2008 Panjab University, Chandigarh
- Postdoctoral Research, Chemistry Department 1983-85 University of California, Berkeley, USA
- Postdoctoral Research, Chemistry Department 1981-1983, Purdue University, W. Lafayette, USA
- Visiting Scientist Fellow, Chemistry Dept. June – July 1997, Sam Houston State University, Huntsville, Texas, USA

## PROFESSIONAL AFFILIATIONS

- Life Member, Chemical Research Society of India, IISc, Bangalore
- Life Member, Punjab Academy of Sciences, Punjabi University, Patiala
- Member of Indian Science Congress Association, 1996-1997
- Member of American Chemical Society, 1982-83

## TEACHING, RESEARCH & PROFESSIONAL EXPERIENCE

- 25 years. Teaching and more than 30 years of research experience
- A variety of new synthetic methodologies have been developed. Hydroxyketones were used as synthons mostly to obtain fluoro ketones, aryl ketones and azidoketones. The syntheses of calicoferol E, 11  $\beta$ -fluorocholesta-3-one (a synthon for 11  $\beta$ -fluorovitamin D<sub>3</sub>) and astrogorgiadiol have been accomplished. The degenerate hydride shift in hydroxyl ketones present in 8 and 10 membered rings is remarkable achievement. Contributed significantly to collaborative research programs of the university. These include interfaces of chemistry with biology. Medicinal chemistry and material science. The chemistry project consists of photochemistry of hydrogen and electron transfer processes towards the synthesis of aporphine alkaloids and exclusive Schiff base photoreactivity making use of silicon d-orbital participation, production purification and structural characterization of antistaphylococcal and anticandida metabolites are the part of biology interface. The work in medicinal chemistry program involves the design semi synthesis and evaluation of pro drugs as antitumour agents. The total number of publication:
  - 42 in International & national Journals
  - 1 book
  - 14 Ph.D
  - 4 M. Phils
  - Various research projects, numerous expert lectures have been delivered in the National Conferences / seminar

## CONSULTANCY

- Reckitt Benckiser India Ltd. Gurgaon
- Pharma Affiliates, Panchkula
- Mil specialities, Derabassi,
- Chemical Resources, Panchkula



# School of Engineering & Emerging Technologies (SEET)

## COMPUTER SCIENCE ENGINEERING

The Department of Computer Science and Engineering (CSE) at our esteemed university is dedicated to fostering a community of forward-thinking individuals who are passionate about exploring the boundless possibilities of technology. Our meticulously designed courses, covering a wide range of domains such as algorithms, databases, artificial intelligence, software engineering, and computer graphics, ensure a holistic understanding of fundamental principles.

### EXPLORING THE OPPORTUNITIES

As the global demand for skilled computer science and engineering professionals continues to rise, our department stands poised to lead the way in producing graduates who are adaptable, innovative, and

capable of making a meaningful impact. The department has consistently demonstrated excellence in producing top-tier graduates, making it a preferred choice for renowned tech companies like Infosys, IBM, Capgemini, Orange, Oracle, Accenture, Variate, Acro Tech Pvt. Ltd., HCL, TCS etc. The students get hired at various roles ranging from Software Developers, System Designers, Database Administrators to Software Testers.

### LABORATORIES

- Artificial Intelligence Lab
- Data Science Lab
- Computer Programming Lab
- Database Design Lab
- Hardware and Networking Lab
- Internet & Web Fundamentals Lab
- Numerical Analysis Lab
- Multimedia Technology Lab



**Prof. (Dr.) Khushmeet Kumar**  
B.Tech, M.Tech, Ph D  
Dean - SEET

## ELECTRONICS AND COMMUNICATION ENGINEERING

Electronics and Communications Engineers typically deal with electronic devices and software interface in their daily routine. They design equipments such as

**B Tech**  
**M Tech**  
**BCA**  
**MCA**  
**Ph D**





routers, switches, multiplexers, electronic switching system, copper telephone facilities and fibre optics. They also develop everyday devices such as transistors, integrated circuits and printed circuit boards (PCBs) which are used in computers, televisions to name a few.

#### LABORATORIES

- Analog Engineering
- Communication (Analog & Digital)
- Digital Electronics
- Digital System Design
- Digital Signal Processing
- Electronic Circuit Simulation
- Electronics Measurements & Measuring Instruments
- Microwave
- Lab VIEW
- Embedded Systems

#### MECHANICAL ENGINEERING

Mechanical Engineers deal with concepts such as mechanics, thermodynamics, robotics, kinematics, structural analysis, fluid mechanics and many other. These concepts are applied in the process of designing & developing State-of-art manufacturing units, different types of motor vehicles, aircraft and aerospace parts and a types of motor vehicles, aircraft and aerospace parts and a vast assortment of industrial machinery. Mechanical Engineers also contribute in the development of various Engines, power plant equipment, heating and cooling systems and other simple and complex machinery. Mechanical

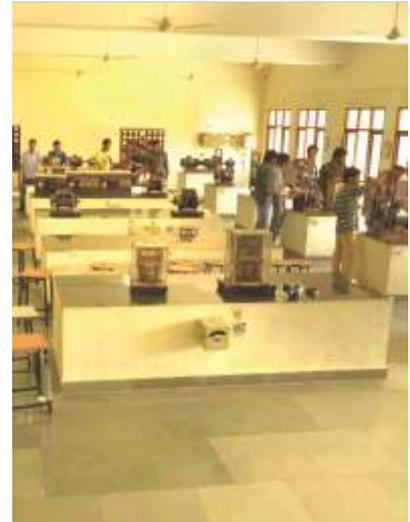
Engineers have a penchant for mechanical components and machinery and how these machines work. They are good at Physics, Chemistry and Mathematics and have an analytical bent of mind, logical reasoning and problem solving.

#### EXPLORING THE OPPORTUNITIES

Top companies recruiting Mechanical Engineers include BHEL, BPCL, DRDO, Indian Oil, NTPC, Ashok Leyland, Honda, Mahindra & Mahindra, Maruti Suzuki, Tata Motors, Infosys, TCS, Wipro, HCL, Tech Mahindra and L&T etc. Production Engineers, Processed Control Engineers, Manufacturing Engineers and Design Engineers are some of the job profiles that Mechanical Engineers get hired for.

#### LABORATORIES

- Basic Mechanical Engineering
- Fluid Mechanics
- Fluid Machinery
- Heat Power Engineering
- Internal Combustion Engines
- Kinematics of machines
- Material Science
- Strength of Materials
- CAD/DAM
- Automobile Engineering
- Industrial Automation & Robotics
- Measurement & Control Workshops
- Machine Shop
- Carpentry and Pattern Making Shop
- Welding Shop
- Sheet Metal Shop
- Forging Shop
- Foundry Shop
- Fitting Shop
- Electrical Shop



#### ELECTRICAL ENGINEERING

An Electric Engineer uses sciences, technology and problem-solving skills to design, construct and maintain products, services and information systems such as electric power transmission and electrical machines. They have the ability to produce and interpret accurate drawings along with the ability to analyse complex problems and provide possible solutions.

#### LABORATORIES

- Basic Electrical Engineering
- Bio-Medical Engineering
- Computer Applications to Power System Analysis
- Control Engineering

#### EXPLORING THE OPPORTUNITIES

State Electricity Boards, Indian Railways, Power Generation Corporation of India, PSUs such as BHEL, DMRC & private companies such as Crompton Greaves, Siemens, Hitachi, Jindal Steel & Power, Reliance, L&T and Samsung hire electrical engineers which involve variety of job categories and job titles. Switching & Protection | Electrical Machines | Instrumentation & Measurements | Power Electronics | Transmission & Distribution

## CIVIL ENGINEERING

A Civil Engineer deals the design, construction and maintenance of the physical and naturally built environment, like roads, bridges, canals, dams, and buildings etc. He/ she possesses sound knowledge of Engineering along with good supervisory and administrative skills.

### LABORATORIES

- Concrete Technology
- Computer (Civil Engg.) software
- Environmental Engg
- Fluid Mechanics & Hydraulics
- Soil Mechanics & Geo technical
- Structural Mechanics
- Surveying
- Transportation & Highway

### EXPLORING THE OPPORTUNITIES

A Civil Engineer will be found working with organizations such as DRDO, ISRO, Hindustan Construction Company, Indian Railways, Gammon India Ltd., Engineers India Ltd., L&T and Jaypee Group etc. They are also employed in all major construction projects carried out by Central and State Government Agencies

## COMPUTER APPLICATIONS

Computer Applications department remains at the forefront of computer science education. With a team of dedicated faculty members who boast vast industry experience and academic expertise, we are committed to offering an intellectually stimulating environment that fosters creativity, critical thinking, and problem-solving abilities among our students.

### EXPLORING THE OPPORTUNITIES

Designed to lay a strong foundation in computer science and programming, BCA and MCA program at our university provides a dynamic blend of theoretical knowledge and practical skills. Join us to embark on a journey where innovation meets education, shaping you into a proficient IT professional. From programming languages and software development methodologies to

database management and network security, our courses are designed to address the multifaceted aspects of computer applications. Students will have access to state-of-the-art facilities, cutting-edge technology, and industry-standard software, allowing them to work on practical projects that provide valuable insights into real-world scenarios.

### LABORATORIES

- Computer Programming Lab
- Database Design Lab
- Hardware and Networking Lab
- Internet Fundamentals Lab
- Web Designing and Development Lab
- Multimedia Technology Lab
- Operating System
- Multimedia Technology

### Innovative Hands-On meeting industry trends

- Graphics and Animation Tools
- Front End Automation Tools (C/C++/JAVA/PHP etc.)
- Prolog/ LSP
- Back End Database Design Applications
- Software Engineering and Testing Tools

### BTECH ELIGIBILITY

-Candidate must have passed 10+2 examination or its equivalent from a recognised Board / University with Physics & Mathematics as compulsory subjects.

-Along with one optional subject (Chemistry/ Biology / Computer science / Biotechnology)

-Admission in the first instance will be made on the basis of JEE Mains Score.

-Remaining vacant seats will be filled up on the basis of merit in qualifying examination as approved by the Govt.

**DURATION:** 4 years

**SEATS:** CSE-120, AI&ML 60, DS 60, CC 60, SE 60; CE 60, EE 60, ME 60, ECE 60, Mech 60.

## M TECH (CSE/ CE/ ME/ EE):

-GATE Score  
-Remaining vacant seats will be filled up on the basis of merit in qualifying examination

**DURATION:** 2 years

**SEATS:** 18 each

### BCA:

-Candidate must have passed 10+2 examination or its equivalent from a recognised Board / University  
-Merit as per the marks obtained in qualifying examination

**DURATION:** 3 years

**SEATS:** 120 seats

### MCA:

-Candidate must have passed graduation examination or its equivalent from a recognised Board / University

-Merit as per the marks obtained in qualifying examination

**DURATION:** 2 years

**SEATS:** 30

### B.TECH (LEET)\*:

As approved by state govt. will be applicable

**DURATION:** 3 years

### DISTINGUISHED FACULTY MEMBERS

**-Prof. (Dr.) Khushmeet Kumar**  
(B.Tech, M.Tech, PhD)

**-Ms. Sushma Singh**  
(B.Tech, M.Tech, PhD\*)

**-Dr. Geena Sharma**  
(B.Tech, M.Tech, PhD)

**-Ms. Agrima Singh Thakur**  
(B.Tech, M.Tech, PhD\*)

**-Mr. Rohit**  
(B.Tech, M.Tech)



# ACADEMIC ALLIANCE WITH ORANGE BUSINESS SERVICES

Another chapter of empowering academia unfolds as BUEST has its academic alliance with Orange Business Services - a renowned industry leader in the fields of virtualization, integration, cloud, software, and data. This strategic partnership signifies a remarkable opportunity for our students to experience a seamless integration of classroom education with real-world exposure. At the heart of this alliance lies a unique proposition that sets our college apart from the rest - Orange Company will not only offer internships and job placements but also provide our students with a generous stipend of **Rs. 21,000/- per month from third year onwards for B.Tech CSE selected students.** This remarkable initiative encompasses a profound understanding of the value of nurturing our students' potential, ensuring financial stability, and fostering practical skills required for future success.

## HIGHLIGHTS

The department boasts of having highly qualified and experienced faculty, committed to bring out excellence amongst students. Teaching is imparted in different courses by using interactive teaching learning methodology. Students are provided guidance to excel in activities such as, Group Discussions, Interviews, Public speaking etc. which are the tools of selection process during placements in reputed business concerns.



# TECHNOLOGY CAMPUS CONNECT



This collaboration aims to bridge the gap between academic learning and industry practices, offering our students an immersive environment to sharpen their technical aptitude, critical thinking, and problem-solving skills. As a testament to our commitment to nurturing industry-ready professionals, this alliance opens doors for students to gain practical insights, real-world exposure, and a financial boost, ensuring they are well-prepared for the dynamic landscape of the tech industry. Seize this exceptional opportunity to not only excel academically but also to kick start your career with the support of a global technology giant.

# Industrial Visits and Guest Lectures (CSE)



# Industrial Visits and Guest Lectures (EE)



# School of Pharmacy and Emerging Sciences (SPES)

**D Pharm | B Pharm |  
M Pharm | Ph D**

The Pharmacist graduates are involved in the conception, design, construction, and operation of research facilities and manufacturing plants, where they are also involved in the scale-up, manufacturing, labelling and packaging processes in the conversion of chemical & biological materials into valuable pharmaceuticals and pharmaceutical therapies. They also implement regulations, validation assurance, quality control and maintain manufacturing practices.

School of Pharmacy and Emerging Sciences (SPES) was established in 2007 to provide quality education, training and carry out research in Pharmaceutical Sciences. SPES has state of art infrastructure for training students on drug discovery, drug development, production, quality control of drugs and pharmaceuticals.

School of Pharmacy & Emerging Sciences (SPES) has 16 laboratories with modern sophisticated equipments: HPLC, FTIR, UV-VIS Spectrophotometer, Gel Electrophoresis, Karl-Fischer Titrator, Tablet Compression Machine, Rota-Evaporator, High Speed Homogenizer etc.

SPES has lecture halls with multimedia projectors, advanced computers and language laboratories, animal house and herbal garden. The library of the school is enriched with more than 5500 books, 125 National & International journals and study material in the form of CDs.



**Prof. (Dr.) Ravinesh Mishra**

B. Pharm., M. Pharm., Ph.D., IPR, DRA, Jamia Hamdard, New Delhi  
Dean-SPES

## LABORATORIES

- Anatomy Physiology and Health Science
- Bio-Technology
- Computer
- Pharmacognosy
- Pharmaceutical Chemistry
- Pharmacology
- Pharmaceutics
- Central Sophisticated Instrumentation Facilities
- Animal House

## DISTINGUISHED FACULTY MEMBERS

**Prof. (Dr.) T. R. Bhardwaj, Ph.D, Advisor to Chancellor**  
**Dr. V. K. Kapoor Professor Emeritus**  
**Dr. Tejvir Singh -Professor Emeritus**  
**Prof. (Dr.) Renu Chadha - Distinguished Professor**  
**Mr. Bhartendu Sharma, HoD-SPES**  
**Ms. Jyoti Sharma, HoD - D Pharm**  
**Dr. Mandeep Sharma**  
**Dr. Akriti Singh**  
**Dr. Anjali, Veterinary Physician**  
**Mr. Anant Naik - Industry Institute Partnership Co-ordinator**  
**Ms. Sushma Sharma, Director - Pharmacy Practice**

## STRENGTHS

- The courses are approved by Pharmacy Council of India, New Delhi, AICTE and Himachal Pradesh Private Educational Institutions Regulatory Commission (HP-PERC), Shimla.
- Highly Qualified and Experienced faculty from all over India and overseas: PU, Chandigarh; BITS, Pilani; IISc Bengaluru, ICMR; Jamia Hamdard, New Delhi; Punjabi University, Patiala; MSU, Vadodara; Jadavpur University, Kolkata; Banaras Hindu University (BHU); USA; Japan and Canada.
- State of Art Infrastructure with well Equipped Laboratories.
- 100% Placement in reputed Pharmaceutical Companies.

**SPES has been adjudged as one of the TOP RANKED Emerging Pharmacy Institutes of India by AICTE-CII Survey of Industry-Linked Technical Institutes (5-6th University Industry Congress Global Higher Education Summit & Expo, December, 2015 and November, 2016) .**

## ACHIEVEMENTS

- First amongst all Pharmacy Institutions of North West Region to Implement latest syllabi as recommended by Pharmacy Council of India (PCI) from session 2016-17.
- First amongst all Pharmacy Institutions of India to impart Skill Development Programme in Pharmaceuticals accredited by Life Sciences Sector Skill Development Council, New Delhi.
- First amongst all Pharmacy Institutions of Himachal Pradesh to start its own International Journal in March, 2016 entitled, "Emerging Trends in Pharmaceutical Sciences" with renowned International and National Experts as Members of Editorial and Advisory Board.
- DBT-Skill Vigyan Project in collaboration with HIMCOSTE, Shimla.
- More than 300 Research Publications and Several MoUs with Pharmaceutical Industries.



## THRUST AREAS OF RESEARCH

- Synthesis & Evaluation of Novel Medicinal Agents – Benign Prostatic Hyperplasia, Neuromuscular Blockers
- Polymeric Prodrugs for Target Delivery of Anti-Cancer, Anti-Malarial Drugs, Nitric oxide releasing analogues of drugs.
- Organs Specific Targeted Drug Delivery.
- Novel Drug Delivery for Solubility Enhancement & Control Release.
- Drug Metabolic Studies.
- Isolation, Characterization & Development of Active Constituents from Medicinal Plants.
- Pharmacological Evaluation of Herbal Products.
- Analytical Method Development and Validation



### D PHARM: ELIGIBILITY

Candidate must have passed 10+2 examination or its equivalent in science from a recognised Board / University with Physics/ Chemistry/ Biology / Mathematics.

**DURATION:** 2 years

**SEATS:** 60

### B PHARM:

Candidate must have passed 10+2 examination or its equivalent from a recognised Board / University with Physics & Chemistry as compulsory subjects along with one optional subject (Mathematics / Biology / Computer Science / Biotechnology)

-Merit in State Government Entrance Test / BUEST entrance test.

-Remaining vacant seats will be filled up on the basis of merit in qualifying examination as approved by the Govt.

**DURATION:** 4 years

**SEATS:** 100

### B PHARM (LEET)\*:

As approved by state govt. will be applicable

**DURATION:** 3 years

### M PHARM (Pharmaceutics, Pharmacology, Pharmaceutical Chemistry, Pharmaceutical Analysis, Industrial Pharmacy\*):

Candidate must have passed graduation (B Pharm) examination from a recognised Board / University

**DURATION:** 2 years

**SEATS:** 15 each\*

### Ph D (Pharmaceutical Sciences)

Eligibility as per UGC, BUEST Guidelines

### Post Graduate Diploma in

Pharmaceutical Production Management, Community Pharmacy Management, Pharmaceutical Quality Control, Quality Assurance Management, Pharmaceutical Marketing Management, Medical Representative Sales Management, Pharmaceutical Promotion And Advertising, Drug Regulatory Affairs, Intellectual Property Rights, Clinical Research and Pharmacovigilance

**DURATION:** 1 year

**SEATS:** 30 each\*

# Industrial Visits and Guest Lectures (SPES)



# School of Sciences (SOS)

**B Sc | M Sc | Ph D**

**B Sc Medical, Non-Medical, Chemistry (Hons.)**

**M Sc (Physics, Chemistry, Industrial Chemistry  
Microbiology, Mathematics)**

**B Sc Psychology**

**MA English**

**Diploma in Physics**



**Dr. Nidhi Gupta, M Sc, Ph.D  
Associate Dean -SOS**

The School of Sciences, formerly known as Department of Applied Sciences and Humanities, was established in Dec. 2015. School of Sciences is dedicated to showcase the application of sciences in varied fields. The School strives to impart quality education in the areas of Mathematics, Physics, Chemistry, Microbiology and Humanities for the development of future technocrats and researchers.

All the courses are approved by HP Private Education Institutions Regulatory Commission, Shimla.

Qualified and experienced faculty from renowned universities from India and abroad: Fermilab USA, ISRO Bangalore, Thapar University, PU Chandigarh, HPU Shimla, HAU Hisar etc.

- Numerous research publications in reputed national and international journals.

## **WELL EQUIPPED LABORATORIES**

**Chemistry Lab**

**Physics Lab**

**Communication Lab**

**Microbiology Lab**

**Mathematics Lab**



## **PLACEMENTS IN COMPANIES**

Cipla Pvt. Ltd.

Morepen laboratories limited

Cadila Healthcare

Torrent

Sentiss Pharma

Dr.Reddys

Nectar Sciences

Macleod

Alkem

Panacea

Acme Generics

All kind Health care

Abryl Laboratories

Byju's

Health Caps India Ltd.

Godrej Consumer Pvt. Ltd.

Varite India & Innzes solution Pvt. Ltd. Et



### DISTINGUISHED FACULTY MEMBERS

- Dr. Nidhi Gupta, Associate Dean - SOS
- Dr. Arush Sharma, Assistant Professor-Chemistry
- Dr. Nisha Kumari, Assistant Professor –Physics
- Dr. Gaurav Thakur Assistant Professor- Microbiology
- Dr. Harpreet Kaur, Assistant Professor- Chemistry
- Dr. Manjula Gautam, Assistant Professor, Microbiology
- Mr. Sushil Sharma - Assistant Prof. Chemistry (NET)
- Ms. Kumari Anupam - Assistant Prof. Mathematics (NET), Ph.D\*
- Ms. Dolly Prabhakar - Chemistry
- Ms. Suchi Sharma - Chemistry, Ph.D\*
- Ms. Vaishali Gautam - English
- Ms. Kiran Bala- Microbiology
- Ms. Sarvjeet Kaur - Chemistry, M.Phil, Ph.D\*
- Ms. Anshika Sharma - Chemistry, Ph.D\*
- Ms. Abhilasha Sharma - Physics
- Mr. Mohan Kaushik, Assistant Professor, Mathematics
- Ms. Kamyaa Kalyan- Chemistry
- Ms. Gurpreet, Mathematics
- Ms. Ranjana, Mathematics

### ELIGIBILITY

#### B Sc MEDICAL/ NON MEDICAL:

- Candidate must have passed 10+2 examination or its equivalent from a recognized Board /Institution with Physics & Mathematics as compulsory subjects along with one optional subject (Chemistry / Biology / Computer Science / Biotechnology)
- Merit in State Government Entrance test / BUEST entrance test.
- Remaining vacant seats will be filled up on the basis of merit in qualifying examination as approved by the Govt.

**DURATION:** 3 years

**SEATS:** 30 (Non-medical)  
60 (Medical)

#### B Sc CHEMISTRY (HONS.):

- Candidate must have passed 10+2 examination or its equivalent from a recognized Board / University with Chemistry as compulsory subjects along with one optional subject (Physics / Mathematics / Biology / Computer Science / Biotechnology)
- Merit in State Government Entrance test / BUEST entrance test.
- Remaining vacant seats will be filled up on the basis of merit in qualifying examination as approved by the Govt.

**DURATION:** 3 years

**SEATS:** 30

#### B.Sc. YOGA / B.Sc. PSYCHOLOGY:

- Candidate must have passed 10+2 examination with minimum 50% marks from any recognized education board.

**DURATION:** 3 years

**SEATS:** 40 Each

#### M Sc PHYSICS:

- Candidate must have passed graduation examination (B.Sc/Non Medical) from a recognised Institution University with 60% marks in aggregate and 60% marks in Physics

**DURATION:** 2 years

**SEATS:** 30

#### M Sc CHEMISTRY:

- Candidate must have passed graduation examination (B.Sc / Medical/Non Medical) from a recognised Institution/ University with 60% marks in aggregate and 60% marks in Chemistry

**DURATION:** 2 years

**SEATS:** 60

#### M Sc MATHEMATICS:

- Candidate must have passed graduation examination (B.Sc / Non Medical ) from a recognised Institution/ University with 60% marks in aggregate and 60% marks in Mathematics

**DURATION:** 2 years

**SEATS:** 30

#### M Sc MICROBIOLOGY:

- Candidate must have passed graduation examination (B.Sc - Applied medical science/ medical science and allied medicare agriculture / biosciences of food science/ medical lab. Technology / life science / veterinary microbiology & parasitology / genetic engineering & biotechnology / clinical chemistry / public health & allied science / plant science) from a recognised Institution/ University with 60% marks in aggregate and 60% marks in Biology

**DURATION:** 2 years

**SEATS:** 30

#### MA ENGLISH:

- Candidate must have past graduation examination (B Sc/BA from a recognised institution / university with 50% marks in English as subject at graduation level

**DURATION:** 2 years

**SEATS:** 20

# Industrial Visits and Guest Lectures (SOS)



# School of Management Studies (SMS)

The aim is to create an environment in which students undergo a process of empirical learning through exposure to a range of real world practical and utilizing opportunities to apply learned

skills in diverse business situations. We prepare the students to emerge as successful entrepreneurs in the international market.



**Prof. (Dr.) Arun Kant Painoli**  
Dean-SMS, MBA, PhD

**Head-BUEST Innovation & Entrepreneurship Foundation**  
20+ years of working experience in Corporate and Academics

management degree is not just confined to corporate to corporate houses alone but it also provides exciting opportunities in the government, private & non-government sector.

## THE MBA PROFESSIONAL

MBA Professionals can be specialists in areas such as Marketing, Human Resource, Finance & Retail Management etc. It has an assortment of career options that will allow him/her to manage multiple divisions and processes. It works with team in order to achieve some predefined goals and targets of the respective organizations.

## SPECIALIZATIONS

- Marketing
- Finance
- Human Resource Development
- Pharmaceutical Management\*
- Hospitality & Tourism Management\*
- Digital Marketing

## EXPLORING THE OPPORTUNITIES

National & International recruiters in this industry include Abbott Laboratories, Astra Zeneca, Bayer, Bristol Meyers, Cipta, Dr. Reddy Labs, Glaxo Smithkline, Johnson & Johnson, Lupin, Merck, Novartis, Pfizer, Piramal, Ranbaxy Labs, TVS, Cadbury, Havells, Bungee, Airtel, MRF etc.



**MBA | MBA + | M Com  
B Com | BBA | Ph D**

## CAREER PROSPECTS

After completing a course in management, one can start his/her own business to aspire to work at various levels in corporate houses and multinational companies. There is always huge demand for management degree holders in major fields of management as operation managers, human resource managers, event managers, hospitality managers and others. Above all, a

## BENEFITS OF CERTIFICATE COURSES IN MBA+

- Teaching by Corporate Trainers
- Professional Training in Companies
- Industry exposure for a corporate career
- Certified by Industry
- Foreign Study visit for program
- Entrepreneurship

## PLACEMENTS

Average Package is 6 Lakh PA  
Highest Package in MBA is 24 Lac PA



## VISITING FACULTY



**Dr. Himesh Sharma**  
Corporate Mentor  
Industry Expert - Financial Services  
former AVP - TATAMotor Finance



**Dr. Dewesh Bathla**  
Former Area Head - Marketing  
Vodafone India



**Mr. Rishab Sharma**  
Former Relationship  
Manager, Banking & Finance



**Mr. Sunil Singh**  
M.Sc. Organic Chemistry,  
GMP & Compliance Specialist  
Red Lotus Pharmatech Pvt. Ltd.  
Former Director Quality - Dr. Reddy's Lab



**Dr. Kariminder Ghuman**  
Head, Science & Technology  
Entrepreneur's Park (STEP)  
Head, Venture Lab - Thapar  
Head-MBA Department  
LM Thapar School of  
Management



**Sanchit Bhatnagar**  
DGM-Distribution Planning at  
Godrej Consumer Products Limited  
Mumbai



**Mr. Surender Kohli**  
MBA, PGDPM,  
24 years of Experience  
in Corporate

MBA+ INDUSTRY CERTIFICATE COURSES  
For live projects, training & placement assurance  
In collaboration with:



### DISTINGUISHED FACULTY MEMBERS

Prof. (Dr.) Arun Kant Painoli, Dean-SMS, MBA, PhD  
Dr. Poonam Bassi, HoD-SMS, M. Com, PhD, DWED  
Dr. Rajeev Kumar, MBA, UGC Net, PhD  
Dr. Ritu Singh, MBA, PhD  
Ms. Alka Sood, M. Com, MBA, PhD\*  
Ms. Pooja Chahal, MBA, UGC NET, PhD\*  
Ms. Manpreet, M. Com, UGC NET  
Mr. Bhajan: - M. Com, MBA, UGC NET  
Ms. Anita: - M. Com, UGC Net  
Mr. Sachin Thakur: - MBA  
Ms. Divya Gupta: - M. Com PhD\*  
Ms. Narinder Kaur: - MBA  
Ms. Shweta Kumari: - M. Com  
Mr. Ravinder: - MTech  
Mr. Surinder Kohli, MBA (Visiting Faculty)  
Ms. Pritika Shrivastava, MBA

#### B Com:

##### ELIGIBILITY

Candidate must have passed 10+2 examination (commerce) from a recognised Board / University  
Merit in State Government Entrance test / BUEST entrance test.

**DURATION:** 3 years

**SEATS:** 60

#### BBA:

-Candidate must have passed 10+2 examination or its equivalent from a recognised Board / University  
-Merit in State Government Entrance test / BUEST entrance test.

**DURATION:** 3 years

**SEATS:** 60

#### BBA (Logistics Management) :

**DURATION:** 3 years

**SEATS:** 40

#### MBA/ MBA+:

##### ELIGIBILITY

-Candidate must have passed graduation examination or its equivalent from a recognised Board / University  
-Merit list will be prepared on the basis of weightage assigned to 10th, 10+2, graduation and Entrance Test (CAT / AIMAT / HP-CMAT etc) marks and performance in group discussion and personal interview.  
-Remaining vacant seats will be filled up on the basis of merit in qualifying examination as approved by the Govt.

**DURATION:** 2 years

**SEATS:** 120

#### M.Com:

-Candidate must have passed graduation examination or its equivalent from a recognised Board / University  
-Merit list will be prepared on the basis of weightage assigned to 10th, 10+2, graduation and Entrance Test  
performance in group discussion and personal interview.  
-Remaining vacant seats will be filled up on the basis of merit in qualifying examination as approved by the Govt.

**DURATION:** 2 years

**SEATS:** 40

## MBA+ INDUSTRY CERTIFICATE COURSES

For live projects, training & placement assurance in collaboration with:

- Pharmaceutical Management - **Abbott**
- Business Analytics- **Edupristine**
- Digital Marketing- **Indian School of Digital Marketing**
- ERP- **SAP - GB Training and Placements**
- HR Certification - **Middle Earth HR**
- Banking & Finance - **Institute of Professional Banking**
- Supply Chain Management - **Om Logistics Pvt. Ltd.**



Start up summit organized under BUEST innovation and Entrepreneurship Foundation.

# Industrial Visits and Guest Lectures (SMS)



# BUEST Nursing College

## B Sc Nursing

The purpose is to educate and prepare professionally trained nursing graduates by providing best academic environment, highest level of education & Service to the society.

**APPROVED BY :** H.P. State Government

**AFFILIATION :** Himachal Pradesh Nursing Registration Council

### LABORATORIES

FUNDAMENTAL OF NURSING LAB  
COMMUNITY HEALTH NURSING LAB  
PRE CLINICAL LAB  
COMPUTER LAB  
NUTRITION LAB  
OBG CHILD HEALTH NURSING LAB  
AUDIO VISUAL LAB  
MICRO AND BIO CHEMISTRY LAB

### CLINICAL TRAINING

During the training period students are posted to various Hospitals and community are to gain clinical and field experience. Our students are posted to the following Hospital: Govt. Hospital & Best super specialty hospital to gain quality experience.



**Prof. Usha Mehta**

Principal - BUEST Nursing College



### DISTINGUISHED FACULTY MEMBERS

Ms. Usha Mehta, Prof.-cum-Principal, M.Sc Nursing (Mental Health Nursing), Working Exp : 37 Years

Dr. Amita Shreen Puri	Prof. cum Vice -principal
Ms. Sona Sharma	Associate Professor
Ms. Kavita Choudhary	Assistant Professor
Ms. Shivani Sharma	Assistant Professor
Mr. Sangam Sharma	Nursing tutor
Ms. Pallavi	Nursing Tutor
Ms. Bandana Devi	Nursing Tutor
Ms. Jyoti	Nursing Tutor
Ms. Navjyoti	Nursing Tutor
Ms. Anjula	Nursing Tutor
Ms. Rajni	Nursing Tutor
Ms. Amita Negi	Nursing Tutor

- **Dr. Amita Sareen Puri** is Prof cum vice-Principal at BUEST Nursing College Baddi. Dr. Amrita is having experience of more than 34 years. She did M.Sc. & PhD in Gynecology & obstetric Nursing. Formerly 12 years of work experience in clinical area & 22 years of teaching experience. Formerly had worked as Reader-cum-Associate Prof & Prof cum Principal at Sister Nivedita Govt Nursing College (I.G.M.C) Indira Gandhi Medical College Shimla.

### ELIGIBILITY

#### B Sc NURSING :

- Candidate must have passed 10+2 examination (Science) as Biology as compulsory from a recognised Board / University
- Merit in State Government Entrance test / BUEST entrance test.

**DURATION:** 4 years

**SEATS:** 40



# Industrial Visits and Guest Lectures (Nursing)



# School of Agricultural Sciences (SOAS)

## B Sc (Hons) Agriculture

Globally Agricultural Education is of great significance, as globally the agricultural production systems are challenged by degradation of natural resources, adverse effects of climate change, emerging technologies, changing trade relations and above all the lingering agrarian crisis that continues to plague the Indian agriculture. The agricultural education, research and extension, thus need to be in tune with the changing scenario. The establishment of the School of Agricultural Sciences is an endeavor in this direction.

The School of Agricultural Sciences has approval of the HP Private Educational Institutions Regulatory Commission, Shimla as well as the Department of Higher Education, Government of Himachal Pradesh.

### DISTINGUISHED FACULTY MEMBERS

The school has an experienced and able faculty to take the teaching/ learning experience to new heights

- **Prof. (Dr.) J.K. Sharma**, Dean Agriculture: Formerly, Professor and Head, Seed Science & Technology, CSK HPKV, Palampur. An eminent scientist, with 40 years of teaching and research experience. Dr Sharma headed the team of scientists who were Instrumental in conferring "Plant Genome Saviour Community Award" worth Rs.10 lakh on the farmers of Chamba district by the Ministry of Agriculture, GOI. He has three registrations/patents.
- **Dr. Deshraj Thakur**, is Professor in Agronomy. Formerly, State Agricultural Officer, has worked in different capacities; SMS (Agri.), SDSCO, STO, Dy. Director of Agriculture, Director SAMETI and Joint Director of Agriculture. While in Agriculture Department headed the State Agriculture Deptt, Planning, Budget, Technical, Extension, Statistical and Audit of State & Central Schemes. Frequent & Effective participant of State, National and International Training System. Member of CSWCRTI, Advisory Board HARWS Agra. Possesses great inclination towards Learning Process and change adoption.



**Prof. (Dr.) J.K. Sharma**  
Dean - SOAS

Former Head of Department in Himachal Pradesh Agriculture University, Palampur  
Vice President of the Indian Society of Seed Technology (2017-20)

### DISTINGUISHED FACULTY MEMBERS

- Prof. (Dr) J. K. Sharma**, Dean-SOAS
- Dr. Savita Rani**, HoD-SOAS, Assistant Professor Plant Breeding and Biotechnology, Young Scientist fellow- SERB-DST, Post Doctorate in Agricultural Biotechnology with 11 Years Teaching and Research Experience.
- Prof. Desh Raj**, Professor
- Dr. Aradhana Dohroo**, Assistant Professor
- Dr. Manpreet Kaur**, Assistant Professor
- Dr. Nirmla Chahan**, Assistant Professor
- Dr. Kanchana Devi**, Assistant Professor
- Dr. Deepak Sharma**, Assistant Professor, Vegetable Sciences
- Dr. Diksha Abrol**, Assistant Professor, Entomology
- Mr. Raj Kumar**, Lecturer, M.Sc. Horticulture
- Mr. Gurwinder Singh**, Lecturer, M.Sc. Agroforestry & Agronomy, PhD\*
- Ms. Gurbaksh Kuar**, Lecturer, M.Sc in Vegetable Sciences
- Ms. Ankita Thakur**, Lecturer





### PHYSICAL INFRASTRUCTURE

- Lecture theatres of the college are equipped with audio-visual teaching aids for effective learning experience.
- College have well designed and classified labs as per the ICAR norms.
- The departmental library has good number of books/journals on all subjects to meet the requirement of our School.
- Sufficient land is available for demonstration plots and field experimentation.

### B Sc (Hons.) AGRICULTURE:

#### ELIGIBILITY

- Candidate must have passed 10+2 examination in medical or non-medical stream or its equivalent from a recognised Board / University
- Merit in State Government Entrance test / BUEST entrance test.

**DURATION:** 4 years

**SEATS:** 90



### CAREER PROSPECTS

Besides private entrepreneurship, Agricultural Graduates have vast opportunities in sectors like, Government departments, industries of Fertilizer, Pesticide, Weedicides, Seed companies, Farm machinery, Banking, etc. Major entrepreneurship like mushroom/ floriculture/ vegetable/ seeds/ apiculture/ horticulture, etc.

# Industrial Visits and Guest Lectures (SOAS)



# School of Medical Sciences (SOMS)

BPT | BMLT | MRIT | OTT



## Bachelor of Physiotherapy

Physiotherapists assess, plan and implement rehabilitative programs that improve or restore human motor functions, maximize movement ability, relieve pain syndromes, and treat or prevent physical challenges associated with injuries, diseases and other impairments.

Physiotherapy as an allied health profession underwent spectacular changes in the second half of the 20th Century.

Functional movement is a key part of any one's life and Physiotherapy plays a key role in helping people to improve their quality of life. It made a

difference in the life styles of those affected with hereditary diseases, birth defects, athletic injuries, surgical interventions, infectious diseases, acute and chronic diseases affecting most of the body systems.

Physiotherapy qualifying programme (BPT) prepares students to function effectively in a rapidly changing the world of health care. It prepares students to be analytical problem solvers who are professional practitioners in their own right and maximize their ability to move and perform various functions in health care system.



**Dr. Amit Dhawan**  
BPT, MPT (Ortho), Ph.D (Spine)  
Dean - SOMS

Department of Physiotherapy aim is to offer diverse educational programmes that facilitate the development of competent professionals and valuable citizens. And to be a centre for excellence in education, research and health Care Service.

## CAREER OPPORTUNITIES

- Practice in Government hospitals and Private hospitals.
- Private Practice.
- Outpatient clinics
- Health and Wellness clinics,
- In the Rehabilitation Department.
- Critical care unit.
- Centers for the handicapped, schools for the mentally retarded and physically disabled children,
- Health institutions
- Physiotherapist with various sports teams.
- Defense medical establishments.
- In Multinational companies.
- Academics
- Research analyst in Research Centers
- Private home visits.
- They can also practice in non-patient care roles like health policy, health insurance, and Health care
- Administration and as health care executives.
- Physiotherapists are also involved in the medical-legal field serving as an expert and performing peer reviews.

## DISTINGUISHED FACULTY MEMBERS

**Dr. Amit Dhawan, BPT, MPT (Ortho), Ph.D (Spine)**

Dr. Monika BPT, MPT (NEUROLOGY) PHYSIOTHERAPY HoD

Dr. Navpreet BPT, MPT (SPORTS)

Dr. Nitika Negi BPT, MPT (SPORTS)

Dr. Mridul Jyotsana BPT, MPT (NEUROLOGY)

Dr. Kritika Thakur BPT, MPT (NEUROLOGY)

Dr. Shailja Lakhanpal (Demonstrator)

## BACHELOR OF PHYSIOTHERAPY:

### ELIGIBILITY

-Candidate must have passed 10+2 examination (Science) as Biology as compulsory from a recognised Board / University

-Merit in State Government Entrance test / BUEST entrance test.

**DURATION:** 4.5 years

**SEATS:** 40

## B Sc in Medical Radiology & Imaging Technology (MRIT)

### ELIGIBILITY

-Candidate must have passed 10+2 examination (Science) as Biology as compulsory from a recognised Board / University

-Merit in State Government Entrance test / BUEST entrance test.

-Merit in State Government Entrance test / BUEST entrance test.

**DURATION:** 3.5 years

**SEATS:** 40

## B Sc in Medical Laboratory Technology (BMLT) / Operation Theatre Techniques (OTT)

### ELIGIBILITY

-Candidate must have passed 10+2 examination (Science) as Biology as compulsory from a recognised Board / University

-Merit in State Government Entrance test / BUEST entrance test.

-Merit in State Government Entrance test / BUEST entrance test.

**DURATION:** 3.5 years

**SEATS:** 40

## LAB & FACILITIES

- Physiotherapy OPD
- Electro Therapy Lab
- Exercise Therapy Lab
- Bio-Mechanics Lab
- Fitness Lab
- Human Anatomy Lab
- Human Physiology Lab
- Sports medicine field within campus
- Audio visible Lab



Tie – Up with various Govt. and Private hospitals for clinical postings

# Industrial Visits and Guest Lectures (BPT)







## › BADDI UNIVERSITY INITIATIVES

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## › Idea Factory

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## › Academic Adoption

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## › Betiyon Ki Bari



### **Methodology for strategic planning model to increase the profitability of a Human Resource Outsourcing SME through the use of digital transformation**

Application No.29224040852

Publication Date : 27/07/2023

### **Controlled release of docetaxel nanoparticles for cancer therapy**

Patent Application No.: 20311016988A

Publication Date: 04.08.2023

### **Portable device for stability studies measurements of formulations**

Application No.6296237

Publication Date : 22.07.2023

### **Device for early detection of diabetes through foot temperature**

Application No.393250-001

Publication Date : 21.08.2023

### **Transdermal patch for Diabetes management**

Application No.391228-001

Publication Date : 26.07.2023

### **Portable device for purification of semisynthetic derivatives**

Application No.6305723

Publication Date : 05.09.2023

### **Water treatment device**

Design Number- 383028-001

Date of Registration-05/04/2023

### **Automated lower limb exercising device**

India patent: 202211072925 A

December 30, 2022.

### **Device for early detection of diabetic neuropathy topically**

Indian Patent No. : 152335

Publication Date : 05/01/2024

### **Portable fluid bed spray granulator**

Indian Patent No. : 152267

Publication Date : 05/01/2024

### **Synthesis and evaluation of polyphosphazene linked prodrugs of 5-Fluorouracil for targeted treatment**

Indian Patent No. : 202211065268

Publication Date : 15.11.2022

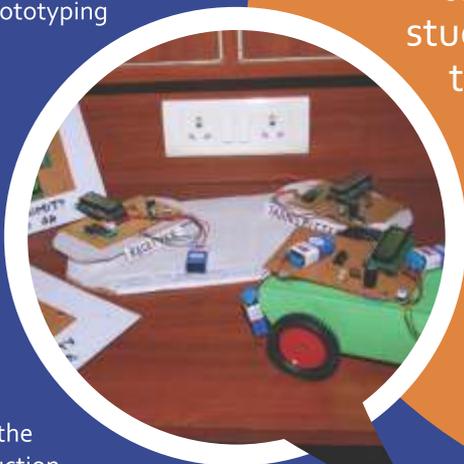
### **Bioactive nano fibre dressing for treating wounds and a method for preparation thereof**

US Patent Application Number- 18/481,143

Publication Date : 10.04.2023

# IDEA FACTORY

IDEA FACTORY offers a combination of labs and workshops and is amply equipped to cater each stage of product development cycle- brainstorming, designing, prototyping & testing. It is an all-encompassing incubation centre to convert original thoughts into products. The setup provides platform to students, faculty and industry experts to pool in their ideas and jointly work on the realization of their product. It also serves as a transfer agency when the idea, converted into the product, will be shared with the respective industry for production and design. The products churned out, of the Idea Factory consist of two types - projects generated independently by individuals or teams and funded I projects undertaken in conjunction with the relevant industry.



## Do you Know?

Idea Factory was inaugurated by Prof. (Dr.) APJ Abdul Kalam in order to motivate the initiative taken by students which has offered a platform to realize the dreams into reality.



### **Novel 5-[4-(2-Biphenyl-4-yl-2-Oxo-Thoxy)-Benzylidene]-Thiazolidine-2,4- Diones, Their Synthesis & Uses Thereof**

Application No.201721025305 A WIPO -PCT WO2019/016826 A1  
Publication Date : 18/01/2019

### **Design And Development Of Smart Security & Surveillance System**

Application No.202141003615 A  
Publication Date : 05/02/2021

### **Helmet Wear Warden (HWW)**

Application No. - 3901  
Docket No. -13170  
Date of Submission - 18.12.2012

### **Pneumatic Crown Safety Redefined**

Application No. - 3902  
Docket No. -13171  
Date of Submission - 18.12.2012

### **Robust facile synthesis of Mangifera indica biochar supported Ag/Cu-ZrO<sub>2</sub> hetero-nanostructure**

Patent number: 2021107462 - Australian Government  
Publication Date : 25.08.2021

### **Green facile synthesis of Ag-doped Cu/ZnO nanocomposite (G-AgNC) using leaf extract of Melia azedarach as a capping agent for biomedical applications**

Patent No. : 2021107463- Australian Government  
Publication Date : 08.12.2021

### **Design and development of smart security and surveillance system**

India Patent: 202141003615 A  
Date : February 05, 2021

- ❖ Encourage students for new innovations
- ❖ The Idea Factory, equipped with the latest equipment
- ❖ Creative efforts for a combination of a lab and workshop
- ❖ Brainstorming, designing, prototyping and testing
- ❖ Acts as a magnet for the most creative minds and provide a vibrant milieu for unleashing creative forces
- ❖ Provides continuous excitement and inspiration
- ❖ Provides a platform to students, faculty and industry experts to pool in their ideas and work in collaboration

## Ongoing Projects

- Wheel chair that can climb up the stairs (customized for BUEST)
- Mosquito repellent working on Inverter technology (A handy device)
- A noise filtering device enabling a group of person to talk while sitting around a table in noisy environment
- Anti-forget key device
- Knee cap that can change a personal mobile while on work
- Agriculture drone
- Automatic gas leakage detection system
- Electric scooter
- HIMCOSTE - DBT

### Stay Informed

Log on to [www.baddiuniv.ac.in](http://www.baddiuniv.ac.in) and get the updates of new projects being realized in Idea Factory.

## Patents

# ACADEMIC ADOPTION

This venture is partnership with local corporates which enables the industry to identify budding talent at a nascent stage. The students in turn, on the basis of their performance in the selection process, have the opportunity to be adopted by the corporate world on the first day of first, second or third year of their study on the campus. BUEST intends to redefine Academia Industry relationship through one of its kind, unique and innovative handshaking.

## EARN WHILE YOU LEARN

BUEST intends to redefine Academia Industry relationship through one of its kind, unique and innovative handshaking program, "Academic Adoption Program". This partnership will help the industry to identify the budding talent right at the nascent stage. The students, in turn will have an opportunity to be adopted by the corporate world on the



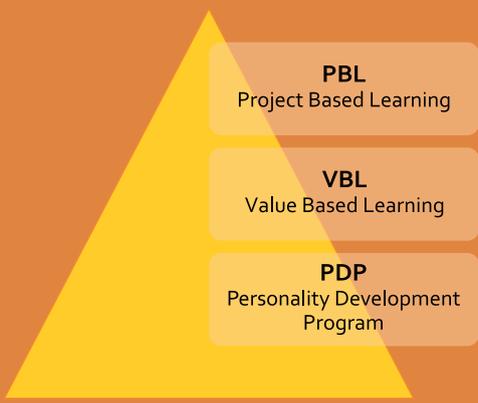
basis of their performance in the selection process and as a result student get upto Rs. 20,000/- monthly stipend in B. Tech. Electrical/Mechanical

# BETIYON KI BARI

This symbolic relationship is intended into areas that will facilitate development and harnessing of utility oriented research through technology enhancement and IPR Building. 'BETIYON KI BARI' (BKB) is BUEST's own unique initiative to promote professional education among girl students of Himachal Pradesh, to enable them to carve out a distinct niche for themselves and savour the fruits of growths and industrialization. BKB is an exclusive scholarship scheme for girl students who intend to excel on the professional front.

The scholarship, offered on the basis of performance in Scholastic Aptitude Test designed to judge the basic abilities of the students, will enable the top few students to pursue professional courses at under graduate and post graduate level, virtually free, in one the most reputed educational campuses of the state.

# PERFORMANCE ENHANCEMENT PROGRAM (PEP)



# Department of Training & Placement



**Mr. Gulshan Sandhu**  
Director - Training & Placement

**Ms. Preetika Raghav** - Executive Corporate Relation Officer  
**Mr. Abhishek** - Co-ordinator Corporate Relation  
**Ms. Ritika Joshi** - PDP Trainer  
**Ms. Aanchal Rajput** - PDP Trainer  
**Ms. Anandita**

Department plays an imperative role in shaping up the career of students from orientation, internships, projects, summer training to their final placements. Our endeavor is to assist students accomplish their career goals through the best job opportunities. The center takes on the liability of organizing in-campus interviews for student training and placement.

- Organizing industrial visits and summer training sessions.
- Counseling students on career growth and over all development.
- Regular connect with eminent corporate houses/ industries for the placement of graduating students.
- Organizing different workshops for harnessing Professional Development and communication skills
- Involving students in group discussions to build confidence and imbibing interview facing techniques
- Ensuring the students are placed with the best of the companies across various streams at attractive packages

Top notch corporate house like TCS, BYJU'S, Infosys, Amazon, Cognizant, HUL, TVS Motors, Wipro, Mankind Pharma, Orange Business Services, IBM, L&T, Cipla etc. have shown a strong interest.

## TOP NOTCH PLACEMENTS

BUEST is the vehicle on which valued relationships and collaborations between the University and corporate community are formed, thereby promoting partnerships between Industry and Academia. Top notch corporate houses like Infosys, Accenture, Wipro, HCL, Godrej, ICICI Bank, Cadbury etc. have shown a strong interest in the young professionals of BUEST to fulfil their manpower needs and BUEST professionals have always proved to be an asset to these organization. On account of its strong alliances with the corporate world, BUEST is receptive to the fact that the dynamic global scenario calls for industry-ready minds, armed not only with technical know-how but also the personality, communication skills and edge required to solve contemporary organizational challenges.

## PRE-PLACEMENT TRAINING

BUEST regularly enforces the following learning initiatives to groom students with the aim of all round development as a corporate professional:

- Personality Development sessions to enhance the students listening and speaking skills, attitude, intellect and overall communication.
- Industrial Training, Projects and interaction with industry stalwarts to supplement academic learning as well as to ensure that the student is in touch with onground realities of corporate organizations.
- Specific tips on cracking Group Discussions, Personal Interviews and preparation methods to land in their dream jobs.



**\*\*We also provide internship opportunities for students with stipend varying from 21k to 30k by working on hybrid model under Orange Internship Program for CSE, BCA & MCA students.**



# OUR MAJOR RECRUITERS

 <b>Abbott</b>	 ADITYA BIRLA GROUP	 <b>HDFC BANK</b>	<b>ADVIK</b> HI-TECH PVT. LTD	 <b>AXIS BANK</b>
 <b>HOLTEC</b>	 <b>torrent</b> PHARMA	 <b>LeewayHertz</b> You dream it. We build it.	 <b>airtel</b>	 Asahi India Glass Ltd.
 indus TOWERS	 <b>bookmyshow</b>	<b>HITACHI</b> Inspire the Next	 <b>JCB</b>	 Club Mahindra HOLIDAYS
<b>INDORAMA</b>	 <b>CINDA</b> Construction Engineering & Construction Pvt. Ltd.	<b>Jaquar</b>	 <b>ALKEM</b>	<b>Gestamp</b>
 <b>Schneider</b> Electric	 <b>ZF INDIA</b> ZF STEERING GEAR (INDIA)	 <b>PIAGGIO</b>	 <b>Godrej</b>	<b>RELIANCE</b>
<b>INOX</b> LIVE THE MOVIE	 <b>telenor</b>	 <b>SUN</b> PHARMA	 <b>EXIDE</b>	 <b>Reliance</b> <b>jio</b>
<b>INFAC</b> Corporation	 <b>ITC</b> ITC Limited	 <b>SAMSUNG</b>	 <b>iGATE</b>	<b>ZenSar</b> TECHNOLOGIES
 <b>Capgemini</b> CONSULTING. TECHNOLOGY. OUTSOURCING	<b>Cipla</b>	 <b>ERA</b> INFRA Believe in difference	<b>BT</b>	 <b>Dabur</b>
 INDIAN ARMY	 <b>Vardhman</b>	 <b>TVS</b>	 <b>GlobalStep</b> Game Testing Services	 <b>Mphasis</b> Unleash the Next
	<b>Cadbury</b>	 <b>Hexaware</b> TECHNOLOGIES YOUR SUCCESS IS OUR FOCUS	 <b>US Technology</b>	Business Services 
 <b>torrent</b> PHARMA	 <b>wep</b>	 <b>TaeguTec</b>	 <b>Mankind</b>	 <b>glenmark</b>

# Branch/Course Wise Recruiters

## Computer Science Engineering & IT

- Opus Studio Inc., Japan
- TATA Consultancy Services Ltd., New Delhi
- Infosys Ltd., Bangalore
- Impetus Infotech, Noida
- WIPRO Technologies Ltd., Bangalore
- Syntel Inc., Bangalore
- HCL, Noida
- Oracle, Mumbai
- Cognizant Tech. Sol. India Pvt. Ltd., Bangalore
- NIIT Technologies, Noida
- Accenture
- Capgemini

## Electronics & Communication Engineering

- Samsung India Electronics Pvt. Ltd., Noida
- Orange Business Services Pvt. Ltd., Gurgaon
- Tata Sky, New Delhi
- Calypto Design System, Noida
- Emerson Network Power India Pvt. Ltd., Mumbai

## Mechanical Engineering

- Tata Steel Processing & Distr. Ltd., Kolkata
- BOSCH Ltd., Jaipur
- J K Industries (JK Tyre), New Delhi
- Jindal Group, New Delhi
- Samsung Engineering India Pvt. Ltd., Noida
- Cummins India Ltd., Pune
- Honda Siel Power Products Ltd.

## Civil Engineering

- Shapoorji Pallonji & Co. Ltd., Mumbai
- BL Kashyap & Sons, New Delhi
- Afcons Infrastructure Ltd., Mumbai
- SS Group, Gurgaon
- Era Group, Noida
- Shobha Developers, Gurgaon
- Ansal Buildwell Ltd., New Delhi
- TCIL, Gurgaon
- JMC Projects (India) Ltd., Mumbai
- Soma Enterprises Ltd., Hyderabad

## Sciences

- Cadila, Cipla, Torrent,
- Sentiss Pharma
- Abryl Laboratory
- Unichem Laboratories
- ITC Limited
- Mankind Pharma
- Colgate Palmolive India Ltd.
- Dabur
- Fresenius Kabi

## Nursing

- Fortis Hospital, Apollo Hospital, Max Hospital
- Medanta Hospital, Indraprastha Hospital

## Agriculture

- HIMOARD, Bagdara Farms, Bayer, Agro,
- Green Harvest Agrotech, Harvest Crop Solutions

## Electrical Engineering

- Torrent Power Limited, Ahmedabad
- Mohan Energy Corporation Pvt. Ltd., N.Delhi
- Honda Motorcycle & Scooter India Pvt. Ltd.
- Welspun India Ltd., Ahmedabad
- Jindal Steels & Power Ltd., New Delhi
- Sriram Piston & Rings Ltd., Ghaziabad
- KEC International Ltd., Gurgaon
- Bajaj Group, Noida
- C & S Electric Ltd., New Delhi
- Sterling & Wilson, Noida

## Pharmacy

- Lifecell International Pvt. Ltd., New Delhi
- Gurdian Pharmacy, Gurgaon
- Apollo Hospitals Enterprises Ltd., New Delhi
- Bharat Serum Pvt. Ltd., Mumbai
- Cryobanks Inter. India Pvt. Ltd., Gurgaon
- Merilife Sciences, Mumbai
- IPCA Laboratories Ltd., Mumbai
- Eli Lilly & Company India Pvt. Ltd., Gurgaon
- Cadila Pharmaceuticals Ltd., New Delhi
- Ranbaxy laboratories Ltd., Gurgaon

## Management

- HDFC Bank, Mumbai
- ING Vysys Bank, Gurgaon
- RBS Business Services Pvt. Ltd., Gurgaon
- Vodafone, New Delhi
- VIP Industries Ltd., Mumbai
- Moolchand Medicity, New Delhi
- Cease Fire Industries Ltd., Noida
- Gati Ltd., Gurgaon
- ICICI Securities, New Delhi
- IFS Solutions, Gurgaon

## EXCELLENCE IN PLACEMENTS

900 Companies visited till date

**50 LAC PA**

Highest package offered in B.Tech

**24 LAC PA**

Highest package offered in MBA

**1.5 Cr.**

Highest package offered in Pharmacy

**12 LAC PA**

Highest package offered in Sciences

**15 LAC PA**

Highest package offered in Nursing

**10 LAC PA**

Highest package offered in Agriculture



# Industry- Institute Partnership Program (IIPP)

The importance of Industry oriented education has increased significantly in certain times as the number of opportunities in industry are far more than govt. sector. In order to enrich the syllabi for industry requirement and enhance the exposure of students as well as faculty with the industry. Baddi University of Emerging Sciences Sciences & Technologies is one of the few to establish the department of IIP.

## Entrepreneurship Development Cell

The objective of Entrepreneurship Development Cell (EDC) is to encourage the students towards entrepreneurship and start up initiatives.



## BUEST Innovation and Entrepreneurship Foundation

BUEST Innovation and Entrepreneurship Foundation was established with the strategic intent for the overall development of students perusing various courses in Science, Technology, Engineering, and Management (STEM) to provide a platform to the students in the direction of entrepreneurship. This will help the innovative ideas of the students to convert into a workable business model under the supervision of industry-academia experts. Along with the regular course curriculum, the students will also know the various dynamics of the entrepreneurial ecosystem.



Entrepreneurial talk by Mr. Rajat Jain, Winner of Shark Tank

In order to achieve the vision of university to prepare industry ready professionals, the university is fully exploiting its locational advantage and has numerous ongoing activities such as:

- In order to achieve the vision of university to prepare industry ready professionals, the university is fully exploiting its locational advantage and has numerous ongoing activities such as:
- Constituted 'Student Chopal' under CII-YI (Young Indian Arm of CII) under which students perform various activities in association with industry fraternity. This has given corporate exposure to the student.
- Having industries tie-ups to execute specific specialization like MBA with specialization in Pharmaceuticals with M/s about Pharmaceuticals and MBA with specialization with M/s Vardhman Textiles Ltd.
- Regular Industrial visits to various Industrial units during their stay on the BUEST Campus.
- Regular guest lecture by Industry Professionals to update students with practices followed by Industry towards quality, engineering processes, accounting practices, logistics and human resource.
- Conducting conferences, workshops and seminars where presence of industry experts share their requirements and practices with students and faculty.
- Undertaking industrial assignments and projects jointly by faculty and students
- Conducting Management Development Programs for Industry Executives.



# Skill Development Centre

*Pradhan Mantri Kaushal Vikas Yojana for Technical Institutes (PMKVY-TI)  
Under the instruction of Ministry of Human Resource Development, All India Council for  
Technical Education, New Delhi has started the Pradhan Mantri Kaushal Vikas Yojana  
(PMKVY)*

At approved technical Institutions to train the unemployed youth in Pharmacy Skills. The Technical Institutions will offer these courses in the off-college hours. The unemployed youth enrolled for these courses shall acquire adequate skills for certifications. Govt. of India will provide the cost of teaching/learning activities directly to the Institutions.

Baddi University of Emerging Sciences & Technologies-Skill Development Centre has been entrusted the responsibility to train youth in Life Sciences, Healthcare and Food Processing Sectors by providing them skills and enhancing their Employment/ Self-Employment opportunities.

## BUEST: Vocational Training Provider

BUEST, through School of Pharmacy & Emerging Sciences (SPES) has collaborated with LSSSDC in association with NSDC had initiated specialized vocational training programs in Pharmaceutical Sector viz. Production Chemist, Quality Control Chemist, Quality Assurance Chemist and Medical Sales representatives.

Skill Development Centre of BUEST has collaborated with Life Sciences Sector Skill Development Council (LSSSDC), Kaushal Vikas Nigam, (HP-KVN) for PMKVY and Skill Council for Green Jobs (SCGJ), and Green Jobs Sectors with an aim to produce qualified professionals armed with skills to perform the industrial operations.

## Vocational Training Program

### Prelude to the program:

BUEST under AICTE PMKVY-IT Scheme had initiated specified skill development program for under privileged youth of INDIA in various categories; Lab. Technician, Maintenance Assistant (Pharmaceutical Industry), Diabetes Educator, Diet Assist, Emergency med. Technician, Pharmacy Assistant, Dehydration Technician (Hospitals), Fruit Pulp Processing Tech., Jam Jelly Processing, Tech. (Food Processing Industry), etc. Skill Sector councils Certified faculty of BUEST will provide training to unemployment youth. The training program will help individuals to attain technical expertise and soft skills.



# Beyond The Classrooms



## LIBRARY

*Pen is mightier than the sword*

The University library was established in year 2002. Since then, it has rich collection of books, periodicals, back volumes of journals and CDs/DVDs. Books have been properly classified according to the international classification scheme, called DDC and catalogued according to the AACR-II (Anglo American Catalogue Rules - Part II). The library has installed Open Source Software (OSS), KOHA library Management Solution & other software like Dspace/Greenstone for automation and digitization of its services.

## SOFTWARE USED

- KOHA for automation
- Dspace for digitization
- Greenstone for digitization
- Linus, Ubuntu, CentOS: Operating system
- Postgres - 8.2.7 for RDBMS
- Apache-Tomcat 5.5.25 for server

## HIGHLIGHTS

Students have also access to following things apart from books and internet:

- **Journals: National & international journals**
- **Digital Library**
- **Memberships with other libraries**
- **Video Cassettes & CDs/DVDs**
- **Online resources (E-journals, Video lectures, online database of DELNET, Institutional Repository (IR))**



## HOSTELS

Home is where the heart is here are two hostels for boys (senior boys hostel and Junior boys hostel) and a separate hostel for girls. The mess of each hostel is equipped with modern facilities, each hostel has residential wardens and attendants, who under the overall direction of Chief Warden ensure implementation of discipline and creation of an atmosphere that is conducive to learning. Spacious and well ventilated rooms with adequate furniture are available to the students offering homely environment.

## GIRLS' HOSTEL

Girls' hostel is located within the campus and has facilities for indoor games. Special arrangements have been made for safety, security and privacy of the girls residing in the hostel. Chandigarh, the city beautiful being just about 30 Kms from the campus fortnightly university bus trips are arranged for girls.

## BOYS' HOSTEL

Boys' hostels are located at a short convenient distance from the campus and have facilities for outdoor games like badminton, volleyball and cricket. There is a shopping complex located in the senior boys' hostel to cater to their day-to-day needs

## HOSTEL RULES

- The students shall be allotted rooms at the beginning of every academic session and no change of room shall be made without the permission of chief Warden.
- While checking in and out of the hostel premises, the students must fill up the In-Out Register maintained by the warden.
- Boy hostellers intending to remain out of the hostel for one night or more must inform the warden in writing before leaving the hostel and must also obtain student gate pass from the warden.
- First year students are not allowed to keep personal vehicles in the hostel.
- Girls' hostellers would be allowed to leave the hostel during holidays or otherwise, only when prior written consent from the parents through letter or fax is received and permission to leave is granted by the Dean/ Chief Warden.
- Names of the relatives/ guardians, who are to be authorized to visit their warden residing in the girls hostel should be specifically mentioned by the respective parents in the Hostel Registration form.
- Before leaving the hostel for overnight stay, the hostellers shall get the movement form signed from the warden and on return, deposit the same duly signed by parents/ guardian.

## IMPORTANT INSTRUCTIONS

- No student will stay in the hostel during college hours, except lunch hours or with prior written permission of the Dean/ HoD in case of illness or other exigencies.
- All lights and fans must be switched off before leaving the room.
- Ragging is totally banned. Anyone indulging in ragging will face suspension/ expulsion from the University, besides being charged with criminal offence case through F.I.R. under local police station.
- Hostellers are themselves responsible for their valuables, cash, mobile phones, computers etc.
- Last entry timings at night in the hostels are as under:

### a) Girls Hostel

Outer Gate: 7:00 PM

Inner Gate: 9:00 PM

b) Jr. Boys Hostel- 9:00 PM

c) Sr. Boys Hostel- 9:00 PM

- Hostellers will follow the timings of mess and common room strictly.
- All complaints against hostel attendants/ servants should be brought to the notice of the warden in writing.
- Hostellers should come to the dining hall in proper dress and are advised to avoid wastage of food. The University authorities can conduct surprise checks from time to time. Violation of hostel rules or office orders/ notices issued by the university authorities, from time to time, is punishable.

## TRANSPORTATION

### *Travel well, don't just arrive*

The University is located on the National highway and hence public transport plies to the University & beyond from as nearby areas. In addition, the University provides transport facility to students & staff within radius of 90 Kms, covering the areas of cities & villages of Mohali, Chandigarh, Panchkula, Pinjore, Kalka, Parwanoo and Nalagarh. All are high capacity deluxe buses.

## SPORTS

### *For the love of the game*

Our campus is one of the most versatile and vibrant campuses with various sports activities and events conducted throughout the year. The students have

access to various sports facilities such as basketball courts, badminton & tennis courts, football and cricket fields. Students can also benefit from professional coaching available inside the campus. Professional coaching facility

## DINESH MONGIA CRICKET ACADEMY

Offering world class facilities in the area of sports, cultural development and basic amenities:

- Hygienic Cafeteria/Canteen
- Fully equipped gymnasiums
- 24 Hours ATM
- 24 Hours security
- Residential Doctor
- Telephone services
- Wi-Fi facility

BUEST's aim is to move the students towards holistic development.







# ADMISSION PROCESS

Admissions to professional courses in Baddi University are based on Merit Examination conducted by the University or by Central/State government agencies. Each of these has a specified quota of intake. Seats left vacant in one quota may be filled by admissions in other quotas. Admissions to all other courses are based on the merit in the qualifying examination.

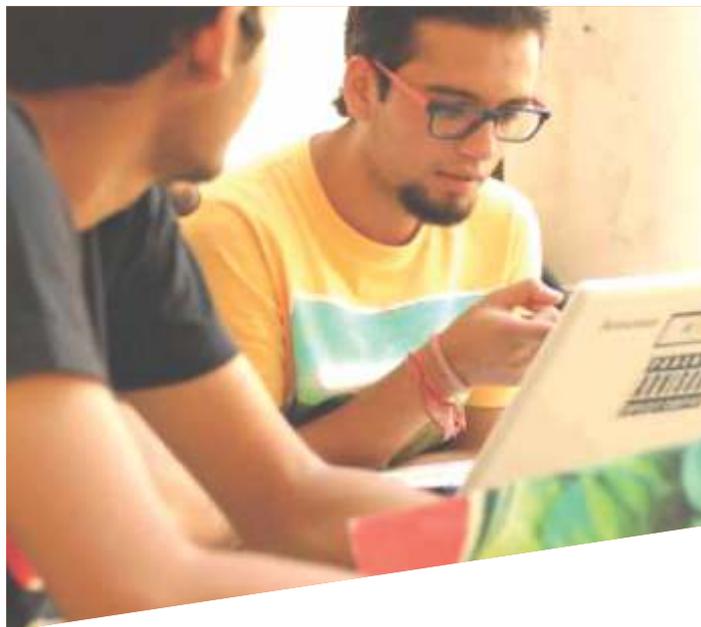
## GUIDELINES FOR ADMISSION

- Pre-qualification examination criteria for the Under Graduate programmes is Class 12th from any of the recognized boards of India. For foreign nationals, the pre qualification for the Under Graduate programmes is a certificate equivalent to Class 12th examination of the country and meeting the equivalence criteria of 'Association
- Pre-qualification criteria for the Post Graduate programmes is graduation from any recognized university in India. For foreign nationals, the pre-qualification criteria for the Post Graduate programmes is degree awarded by a University in a particular country and meeting the equivalence criteria of 'Association of Indian Universities'.
- Applicants who have appeared for their final year graduation examinations in year 2022 may also apply for admission to Post Graduate programme.

Application form can be obtained putting request over phone or on personal visit at:

- **Admission Office, Baddi University Campus**
- **Regional Offices : Solan, Shimla, Una, Kangra, Hamirpur & Bilaspur, Mandi & Sundarnager, Kullu, Panchkula, Chandigarh & Mohali, UP & Bihar, North East, Nepal, Bhutan, Bangladesh**

The application fee of **INR 1500** can be deposited by any one of the following ways:



## APPLY ONLINE

[www.baddiuniv.ac.in](http://www.baddiuniv.ac.in)

- Candidates applying online through Baddi University website will be routed for self application
- On successful submission of application, the system will generate a unique ID & Password (Numeric). The unique identification number so generated will be his identity throughout the admission process.
- An auto generated email will be sent to the candidate's email id, containing the following information
  - Welcome note
  - Unique ID
  - Admit Card
  - Baddi Merit ExaminationThe examination will be both online and offline. The student can choose any one of them. The medium of the exam will be English.

### Dates of Scholarship Test

- **BU-CET Online Exam - 17 June, 2024 (SC/ST Scholarship Test) 17 June, 2024**
- **BKB / Offline Exam - 17 June, 2024**
- **Duration of Exam - 1 Hours**

### EXAMINATION PROCEDURE

- For the online exam, the time slot can be booked via the website once the candidate receives notification from the university that the slot booking facility is available. The centre and time slot chosen by the candidate will be reflected in the admit card.
- For both the online and offline exams, all candidates who complete the application process before 5th June 2024 will receive their admit cards containing information regarding their examination centre via email and post by 8th June 2024.
- Candidates applying after 5th June 2024 will be given instructions to download their admit cards via an online link on the university website.

## RESULT DECLARATION

- The program-wise merit lists will be put up within two weeks of the completion of the exam on the university website.
- This will be followed by an official scorecard sent to each candidate via e-mail and post. The counselling date will be intimated along with the scorecard.
- In case of any discrepancies in the merit list or scorecards, the decision of the BUEST Admissions Office will be final.

## CONFIRMATION OF ADMISSION

- After counselling, successful candidates will be given an Offer of Admission.
- On receiving the offer of admission, the candidate will be required to deposit the fees as mentioned in website under "Course and Fee" section to confirm his admission.
- Upon this payment, the candidate will receive his Admission Letter containing details of the outstanding annual fee, allotment of hostel /bus & date, date of commencement of academic session and other relevant information. The candidate will be required to produce this letter when appearing in campus for the orientation program.

## DOCUMENTS TO BE PRODUCED DURING ADMISSION COUNSELLING

- Self attested passing certificate of Class X
- Self attested marks sheet of Class X
- Self attested pass certificate of Class XII
- Self attested marks sheet of Class XII
- Self attested marks sheet of Graduation (All semesters/ Years) wherever applicable
- Self attested marks sheet of Post Graduation (All semesters/Years) wherever applicable
- Migration/Transfer Certificate/Caste Certificate (if claiming reservation)
- Recent Passport size colour photographs - 2
- Counselling invitation letter

## REFUND OF FEE POLICY (As per UGC Norms)

Category	Percentage of Refund of fees*	Point of time when notice of withdrawal of admission is received in the HEI
(1)	100%	15 days or more <b>before</b> the formally notified last date of admission
(2)	90%	Less than 15 days <b>before</b> the formally notified last date of admission
(3)	80%	15 days or less <b>after</b> the formally notified last date of admission
(4)	50%	30 days or less, but more than 15 days <b>after</b> formally notified last date of admission
(5)	00%	More than 30 days <b>after</b> formally notified last date of admission

## PAYMENT GATEWAYS

### › DEPOSITING CASH AT BADDI UNIVERSITY FEE COUNTER

### › DEPOSITING CASH AT YOUR NEAREST PUNJAB NATIONAL BANK BADDI

ACCOUNT NO. 4131000100369439  
IFSC CODE : PUNB0413100

### › TRANSFER THROUGH NEFT / RTGS:

ACCOUNT HOLDER NAME : BADDI UNIVERSITY OF EMERGING SCIENCES & TECHNOLOGY  
BANK NAME: PUNJAB NATIONAL BANK, BADDI  
ACCOUNT NO.: 4131000100369439  
IFSC CODE: PUNB0413100

### › DEMAND DRAFT:

in favor of **Baddi University of Emerging Sciences & Technology at Baddi, Himachal Pradesh**  
(Note: Please write your Name, Father's Name, Contact Number, and Course applied at the back of the DD and send it to)

The Registrar Baddi University of Emerging Sciences & Technology, Baddi, Distt. Solan, Himachal Pradesh-173205

**NO CASH PAYMENT WILL BE ACCEPTED EXCEPT UNIVERSITY COUNTER.**

**NOTE: Baddi University of Emerging Sciences & Technology reserves every right to change the guidelines, procedure, fee & schedule**

## EDUCATION LOAN

Baddi University has tied up with Punjab National Bank to make easy education loan available to prospective students. The student can cover the both tuition fee and hostel expenses.

## ORIENTATION PROGRAM & COMMENCEMENT OF CLASSES

The orientation program for the batch of 2024-25 will be on 12<sup>th</sup> August, 2024. Classes will commence on 13<sup>th</sup> August, 2024. The orientation program will cover:

- Introduction and interaction with all senior university functionaries
- Completion of pending admission formalities, if any
- Familiarization with all campus facilities – library, computer facilities, online systems, help desk, etc
- Meeting with faculty mentors and information about mentorship program
- Allotment of hostel rooms or transport facility
- Introduction to student activities, with facility for registration

### IMPORTANT DATES:

Availability of application form 4<sup>th</sup> April, 2024

Last date for application submission 5<sup>th</sup> June, 2024

Baddi merit examination

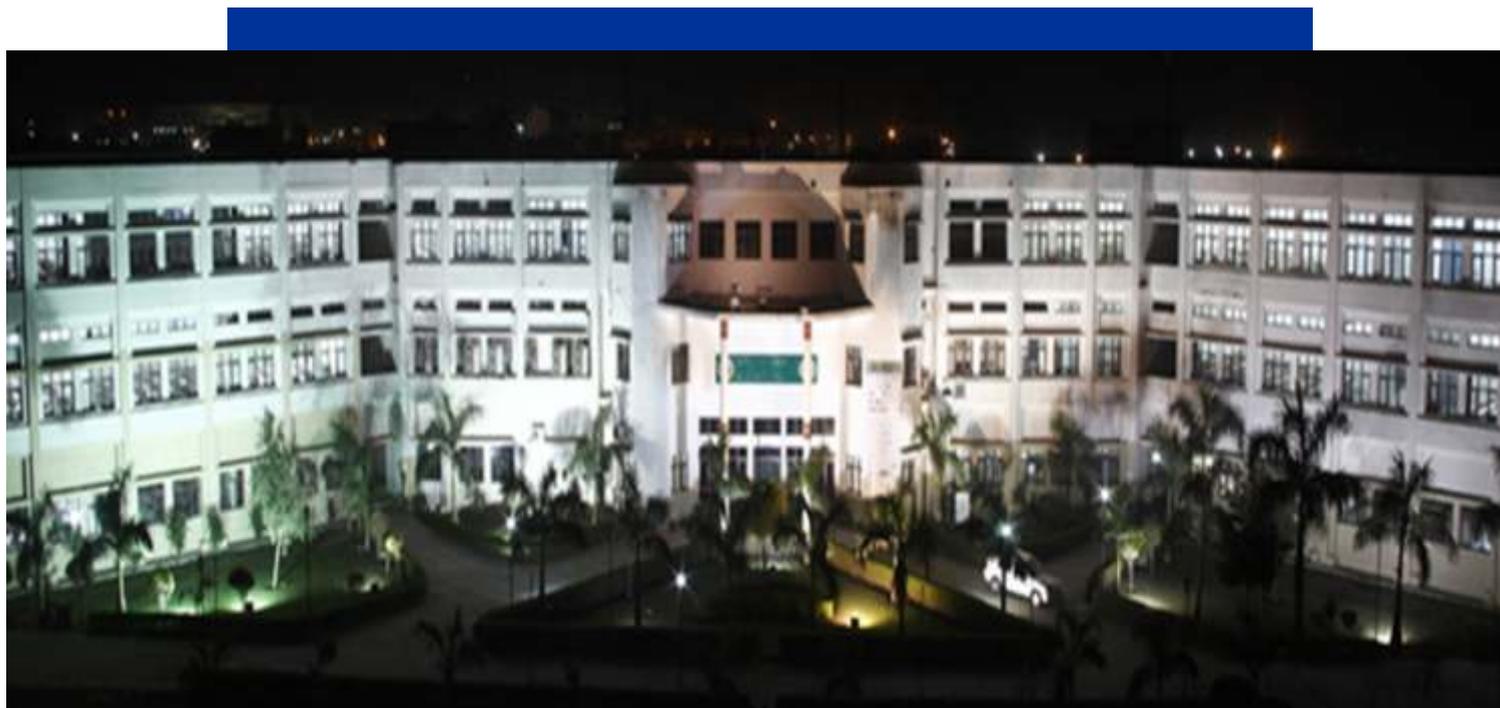
**Online : 17<sup>th</sup> June, 2024**

**Offline : 17<sup>th</sup> June, 2024**

**Result declaration: 25<sup>th</sup> June, 2024**

**Orientation program: 12<sup>th</sup> August, 2024.**

**Commencement of classes: 13<sup>th</sup> August, 2024.**



# SOME OF OUR SUCCESSFUL ALUMNI

## SCHOOL OF ENGINEERING AND EMERGING TECHNOLOGIES

Deepak Jaswal, Orange Business Services  
Nitin Rana, Orange Business Services  
Rohit Kumar, Orange Business Services  
Pankaj Chauhan, Orange Business Services  
Ria Sharma, TCS  
Saruchi, TCS  
Ria Walia, TunicaLabs  
Manish Thakur, Wep Solutions  
Manish Thakur, Varite India  
Saurav, Cyberoi System  
Rajat Heera, Secure Meter  
Akshay Kumar Juneja, JSPL(Jupiter Solar Power)  
Sameer Khan, Micro Tuner  
Hemant, Wild flower (The Oberoi's Group)

## SCHOOL OF PHARMACY AND EMERGING SCIENCES

Shivam, Mankind Pharma  
Madhurima, Varite India  
Chaya Kumari, Abryl Laboratories Ltd  
Harshvardhan Singh Thakur, Abryl Laboratories Ltd  
Mr. Rijwan Ahamad, Zydus Cadila  
Ravi Kumar Yadav, Galpha  
Avanish, Theon  
Upnesh, SunPharma  
Tamanna, SunPharma  
Anshul, Macleods Pharmaceutical Limited  
Harsh Chauhan, Macleods Pharmaceutical Limited  
Mohd. Saif, Macleods Pharmaceutical Limited  
Nirupam, Fresenius Kabi  
Sachin Yadav, Innova Captab  
Anubhav, Nootan Pharma  
Mahesh Kumar, Dr. Reddy's  
Mohit Sharma, Hetro Drugs  
Prince, Aishwarya Healthcare  
Sahil, Mankind Pharma  
Aman, Acme formulation  
Twinkal Kumari, Abryl Laboratories Ltd

## SCHOOL OF SCIENCES

Pankaj Kumar, BYJU's  
Uminder Singh, BYJU's  
Abhinash Sharma, Mankind Pharma  
Anshul Kumar Thakur, Abryl Laboratories Ltd  
Prem, Scott Edil  
Anshul Kumar Thakur, Scott Edil  
Anish Kumar, Macleods Pharmaceutical Limited  
Vishal kumar, Macleods Pharmaceutical Limited  
Pravesh kumar, Macleods Pharmaceutical Limited  
Ravinder Kaur, Nootan Pharma  
Rajat Prajapati, Mankind Pharma  
Anshul Kumar Thakur, Abbott

## SCHOOL OF MANAGEMENT STUDIES

Rajat, HDFC Bank  
Munish Kumar, All Kind Pharma  
Tahir, Edelman Packaging Ltd  
Satyam Kumar, MM safety  
Amandeep Singh, Baddi Infra  
Rajat Chauhan, Nootan Pharma  
Kritima Jabaik, CSB Bank  
Srishti Jain, Hindustan Unilever

## SCHOOL OF AGRICULTURAL SCIENCES

Naveen Jinta, HIMOARD  
Sneha, HIMOARD  
Pradeep Kumar, HIMOARD  
Kurung Bagang, HIMOARD

## BUEST NURSING COLLEGE

Harika Thakur, Mega International Hospital  
Khushboo, Max Hospital  
Mamta, Max Hospital







# Academic Fee Structure

SESSION 2024-2025

Courses	Duration	Annual Tuition Fee	Semester Tuition Fee	Semester HP-PERC Fund	Annual ERP Charges	1st Semester Fee
			A	B	C	A+B+C
B TECH CSE	4 Year	140000	70000	700	1500	72200
B TECH CSE LEET	3 Year	140000	70000	700	1500	72200
B TECH - AI & ML, DS, CC, SE	4 Year	140000	70000	700	1500	72200
B TECH (ME, EE, CE, ECE, MT.)	4 Year	100000	50000	500	1500	52000
B TECH LEET (ME, EE, CE, ECE, MT.)	3 Year	100000	50000	500	1500	52000
M TECH (CE, ME, CSE, EE)	2 Year	70000	35000	350	1500	36850
BCA	3 Year	60000	30000	300	1500	31800
MCA	2 Year	50000	25000	250	1500	26750
D PHARM	2 Year	77000	38500	385	1500	40385
B PHARM	4 Year	137500	68750	688	1500	70938
B PHARM (LEET)	3 Year	137500	68750	688	1500	70938
M PHARMA	2 Year	120000	60000	600	1500	62100
B COM	3 Year	36000	18000	180	1500	19680
M COM	3 Year	40000	20000	200	1500	21700
BBA	3 Year	36000	18000	180	1500	19680
BBA Logistics	3 Year	37000	18500	185	1500	19185
BSc (Medical, Non-Medical, Chem. Hons., Psychology)	3 Year	40200	20100	201	1500	21801
BSc Yoga	3 Year	35000	17500	175	1500	19175
M Sc (PHYSICS), MA English	2 Year	30000	15000	150	1500	16650
M Sc (Chemistry)	2 Year	50200	25100	251	1500	26850
M Sc (Microbiology)	2 Year	62100	31051	311	1500	32862
M Sc (Mathematics)	2 Year	30000	15000	150	1500	16650
B Sc (Hons.) Agriculture	4 Year	82500	41250	413	1500	43163
B Sc Nursing	4 Year	95975	47988	479	1500	49967
Ph D (ENGG., Mgt., Chemistry, Mathematics, Microbiology)	3 Year	80000	40000	400	1500	41900
Ph D (Pharmaceutical Sciences)	3 Year	110000	55000	550	1500	57050
BHM	4 Year	65000	32500	325	1500	34325
LLB	3 Year	60000	30000	300	500	31800
B Voc (Production Technology, Building Technology, Retail Mgt, Green House Technology, Soil & Water Technology, Business Analytics, Agriculture Mgt)	3 Year	60000	30000	300	1500	31800
MBA	2 Year	140000	70000	700	1500	72200

### Additional Certification Course for MBA

Specialization	Certificate in First Year and Charge	Certificate in Second Year and Charge
MBA Pharmaceutical	Intellectual Property Rights : 25000	Drug Regulatory Affairs: 37000
MBA (Banking and Finance)	Training in Banking and Finance from IPBS- 50,000	NISM Certification on Mutual fund: 12000
MBA- HR	Training on HR statutory compliance (PF, ESIC, Gratuity, Labour law, and safety 30000	Training on HR analytics and Metrics from Middle Earth: 32000
MBA- Marketing	Certification course in Supply chain Management by OM Logistics Ltd: 40,000	Certification course on building E Commerce Platform: 22000

Courses	Duration	Annual Tuition Fee	Semester Tuition Fee	Semester HP-PERC Fund	Annual ERP Charges	1st Semester Fee
POST GRADUATE DIPLOMA in Pharmaceutical Production Management, Community Pharmacy Management, Pharmaceutical Quality Control, Quality Assurance Management, Pharmaceutical Marketing Management, Medical Representative Sales Management, Pharmaceutical Promotion and Advertising, Drug Regulatory Affairs, Intellectual Property Rights, Clinical Research and Pharmacovigilance	1 Year	20000	A 10000	B 100	C 1500	A+B+C 11600
Bachelor of Physiotherapy (BPT) (4 Years + 6 months internship)	4.5 Year	82500	41250	413	1500	43163
B Sc Operation Theatre Techniques (3 Years + 6 months internship)	3.5 Year	65000	32500	325	1500	34325
B Sc Medical Laboratory Technology (3 Years + 6 months internship)	3.5 Year	65000	32500	325	1500	34325
B Sc Medical Radiology and Imaging Technology (3 Years + 6 months internship)	3.5 Year	75000	37500	375	1500	39375

**NOTE:**

- Registration amount is Rs. 30,000/- for B Pharm & B Tech CSE whereas Rs. 15000/- for other programme. Registration amount is a part of tuition fee only. Admission will only be confirmed after deposition of full fees.
- Rs. 2,000/-: As per BUEST Norms, examination fee per semester to be paid by the student before Every Semester Examination. The same amount also to be charged for annual program of the university before final examination.
- Rs. 2000/- : Training charges (Applicable for Interested Candidates in Placement / PDP / Technical)
- Add-on charges for special Facilities / Activities / Uniforms / Books / Hospital Training / Emanation / Alumni Membership / Government dues will be extra.
- Rs. 1500/- is to be paid as Alumni membership fee in final year or last semester of programme.
- Tour charges shall be extra if any student goes for Academic / Extra Curricular activities.
- For BPT/Paramedical/Medical/ BSc Nursing programme: practical fee and transportation shall be paid by student as per actual.
- Rs 10000/- is part of per semester tuition fee of B Tech CSE for PDP and communication training.
- Fee is subject to approval.

## HOSTEL CHARGES

Session 2024-2025

(per semester)

Occupancy	Security (One Time) (1st Time Only)	Hostel Rent	HPPERC Regulatory Fund 1%	Mess Charges #	Laundry Charges #	Total (Rs.) (1st Time in Hostel)	Total (Rs.) (Already in Hostel)
Triple Seater	5000	15000	150	27000	2400	49550	44550
Double Seater	5000	18000	180	27000	2400	52580	47580
Single Seater	5000	21000	210	27000	2400	55610	50610

Note :

HOSTEL CHARGES (As approved by HP Govt.) All figures in Rupees

Advance to be adjusted against actual

Rooms with AC/Cooler are also available at additional cost.

# Subject to change



## TRANSPORTATION CHARGES\*

(per semester)

DESTINATION	AMOUNT (All figures in Rupees)
Chandigarh	31000/-
Panchkula	26000/-
Kalka	18000/-
Himshikha	19000/-
Pinjore	14000/-
Manimajra	26000/-
Nanakpur	7200/-
Dhabota	15000/-
Rajpura	10500/-
Dattowal	12000/-
Nalagarh	9600/-
Kirpalpur	8200/-
Peersthan	8200/-

DESTINATION	AMOUNT (All figures in Rupees)
Khera	7200/-
Bagwania	7200/-
Manpura	5500/-
Maranwala	7200/-
Jharmajri	7200/-
Barotiwala	7500/-
Sikka Hotel & (South Baddi)	7000/-
Vardhman & (East Baddi)	6800/-
Sai Road	5500/-
Nawan Nagar	6800/-
Omexe	12000/-
Siswan T Point	6800/-
Jagatkhana	15000/-

# SCHOLARSHIPS

On the basis of qualifying examination:

Course	%age	%age of Scholarship
<b>BSc Agriculture</b> (Full Program)	60%<70%	10%
<b>BPT</b> (Full Program)	70%<80%	15%
<b>D Pharm, BSc Nursing</b> (First Year Only)	80%<90%	20%
<b>B Tech</b> (First Year Only) except CSE	>90%	50%

Course	%age	%age of Scholarship
<b>BBA, BCA</b> (First Year Only)	60%<70%	10%
<b>BCom, BMLT, MRIT, OTT</b> (First Year Only)	70%<80%	15%
<b>M Com</b> (First Year Only)	80%<90%	20%
<b>BSc</b> (First Year Only)	>90%	50%

Course	%age	%age of Scholarship
<b>MBA</b> (First Year Only)	60%<70%	15%
<b>M Tech</b> (First Year Only)	70%<80%	20%
<b>MCA</b> (First Year Only)	80%<90%	35%
<b>MSc</b> (First Year Only)	>90%	50%

Course	%age	%age of Scholarship
<b>M Pharm</b> (Excluding Pharmacology* and Pharmaceutics) For First Year Only	60%<70%	15%
	70%<80%	20%
	80%<90%	25%
	>90%	50%

<b>B Pharm</b> (First Year only)	60%<70%	10%
	70%<80%	15%
	80%<90%	20%
	90%<95%	40%
	>95%	50%

<b>B Tech - CSE</b> For First Year Only	60%<70%	5%
	70%<80%	15%
	80%<90%	20%
	>90%	50%

## JEE MAINS SCORE

<b>Score &gt;50 and &lt;75</b>	<b>30% (Full Program)</b>
<b>Score &gt;75 and &lt;100</b>	<b>45% (Full Program)</b>
<b>Score &gt;100</b>	<b>70% (Full Program)</b>

## BETIYON KI BARI (BKB)

**BKB (1st Year only)**

70% < 80%	35%	90% < 95%	50%
80% < 90%	45%	95% < 100%	100%

## OTHER SCHOLARSHIPS

PARTICULARS	FEE CONCESSION	DETAILS
University Employees	50% tuition fee	Full Program duration till the employee continues to work
Disabled Person	50% tuition fee	Full Program
BPL	20% tuition fee	1. Full Program (Only if family income $\leq$ 2.5 Lac per annum) 2. Not applicable for B. Pharm., B.Sc. Nursing, M. Pharm. (Pharmaceutics & Pharmacology)
Freedom fighter /Defence	20% tuition fee	1. 1st Year Only 2. Not applicable for B. Pharm., B.Sc. Nursing, M. Pharm. (Pharmaceutics & Pharmacology)
Sibling	50% on Tuition Fee to that student whoes fee is lower than the other one	1. Applicable for duration when both sibling are studying (Regular) in Univerisity 2. Not applicable for B. Pharm., B.Sc. Nursing, M. Pharm. (Pharmaceutics & Pharmacology)
BUEST Student Joining Next Higher Degree in the University	35% tuition fee	1. 1st Year only 2. Not applicable for M.Pharm (P'ceutics & P'cology)
Single Girl Child	50% tuition fee	Full Program (Not applicable for B.Pharm, B.Sc. Nursing, M.Pharm, Pharmaceutics & P'cology)
Orphan Child	50% tuition fee	Full Program
Covid Victims	30% tuition fee	Full Program (10 Seat total in all course of university) Not applicable for B. Pharm., B.Sc. Nursing, M. Pharm. (Pharmaceutics & Pharmacology)
Sports Scholarship	50% tuition fee	Full Program (2 seats in each course) Not applicable for B. Pharm., B.Sc. Nursing, M. Pharm. (Pharmaceutics & Pharmacology)

\*Scholarship for M.Sc / M.Tech. / M.Pharm/ Ph.D. depending on the requirement of University departments / schools, some of the M.Tech/ M.Sc / M.Pharm/ Ph.D. students may be awarded teaching assistantship.

Note: Eligible students for scholarships can avail only one scholarship scheme at a time. 10% Seats are reserved for Economic weaker section of the society as per Higher Education, Govt. of Himachal Pradesh.

\*Fee concession on Tuition Fee only.

\*Scholarship is subject to change.

# RAGGING IS A CRIME

## NATIONAL HELPLINE FOR RAGGING

### 1800 180 5522

## BUEST'S ZERO TOLERANCE POLICY

## TOWARDS RAGGING

BUEST adopts a zero tolerance policy towards ragging, since we recognize the importance of providing a safe and congenial environment for all our students to flourish into professionals of tomorrow. Anyone found guilty of ragging and abetting ragging whether actively or passively, or being part of a conspiracy to promote ragging, is liable to be punished in accordance with the regulations in practice as well as under the provisions of nay penal law for the time being in force. The punishment varies from "expulsion from university and no admission for three years in other institute" or "imprisonment up to three years of Rs. 50,000/- fine" or both.

In view of the directions of Hon'ble Supreme Court in the matter of "University of Kerala v/s Council, Principal, Colleges and others" in SLP No. 24295 of 2006 dated 16.05.2007 and that dated 08.05.2009 in Civil Appeal No. 887 of 2009, provisions of the Prohibition of Ragging Act, 2009 the Raghavan Committee Recommendations and the UGC Regulations on curbing the Menace of ragging in Higher Education Institutions, the Anti Ragging Committee, for the Academic Session 2024-2025 can be viewed at the university website : [www.baddiuniv.ac.in](http://www.baddiuniv.ac.in)

**Ragging - Free Campus**



**WARNING**  
**Ragging is a crime**

NESTLED IN THE LARGEST INDUSTRIAL HUB OF ASIA

**B U E S T** is 'BEST' with 'U' in it

Established under Act No. 21 of 2009 of HP Govt.

Empowered by the UGC under section 22 of the UGC Act of 1956 to award its own degrees



**BADDI UNIVERSITY**  
of Emerging Sciences & Technology

**BADDI UNIVERSITY OF EMERGING SCIENCES AND TECHNOLOGY (BUEST)**

Contact us at : (Toll Free) 1800 123 0927

NH 21-A, Baddi, Distt. Solan, Himachal Pradesh (30 minutes from Chandigarh)

Email ID: [admissions@baddiuniv.ac.in](mailto:admissions@baddiuniv.ac.in) | [registrar@baddiuniv.ac.in](mailto:registrar@baddiuniv.ac.in)

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