



## *Annual Report 2021-22*



## *Baddi University of Emerging Sciences and Technology*

# ANNUAL REPORT

2021-22



*Baddi University of Emerging Sciences  
and Technology*



### **CHAIRMAN'S MESSAGE**

Welcome to Baddi University of Emerging Sciences & Technology (BUEST). Our unique approach to leadership and education differentiates us from any other University in the region. Our focus is to develop young leaders with high-mindedness, prepared to make a positive contribution to society. We offer a value-based approach to education.

We are proud that our institution is consistently serving the needs of today's students and parents. Conducive teaching/learning environment and guidance of accomplished academicians enable our students to achieve academic excellence. An interactive and flexible teaching style adopted by the faculty fosters a growth mindset and a positive student-teacher relationship that will amplify and develop their learning and research abilities. Through the collective efforts of all our Faculties, administrators, and support staff, we strive to provide our students with the knowledge, skills, abilities, attitudes, and beliefs that are essential for a productive and successful life. Currently, about 2500 enthusiastic learners are enrolled in our university. We would like to express our sincere gratitude to our students and their parents for rendering support and contributing to the University's advancement. Their feedback and suggestions have been really significant to highlight the shortcomings as well as strengths of the institution and encouraged us to make improvements. We are committed to make our institution an exceptional center of learning.

COVID-19 pandemic has opened gates to innovative methods of transmission of knowledge across the globe. It was very challenging to India as many people live in areas without internet. I would surely say that the learning cells in our brains became active to think about and analyze how to continue with the education of young minds. COVID-19 accelerated the adoption of digital technologies to deliver education. Baddi University also moved toward blended learning and encouraged staff and students to acquire technology savvy. We look forward to welcoming prospective parents and students to our university.

**Ram Prasad Agrawal**



## **CHANCELLOR'S MESSAGE**

Universally pervasive knowledge with modern technologies, skills and avenue has become the need of the hour. The prospects of proficient activities are expanding, hence today there is much more scope for youth to showcase their talents and touch greater heights of achievement. At the same time, one must realise that there are many expostulations in this endeavour. Since the educational scenario in our country has become quite dynamic and competitive, we have to be ready and equipped with the mandatory requirements and capacities to conquer these advanced dimensions of knowledge and master newest techniques and skills.

Various schools of Baddi University of Emerging Sciences and Technology have accoutered labs, workshops, libraries and sports facilities to help students in attaining higher standards in academics, research and professional skills. BUEST thrives to be a comprehensive university, offering degrees in Engineering, Pharmacy, Management, Applied Sciences, Agriculture, Nursing and Physiotherapy; provides skills that are decidedly treasured worldwide. The reputation and reliance we have netted in last nineteen years accentuates our beliefs and boosts our cause.

BUEST's blend of multi-cultural students from diverse states across India and various countries across the globe outlines the cultural ethos of our University. The concoction of educational experts, efficient faculty, dynamic curriculum, research amenities and industry-academia interaction make it a penchant to launch your career or boost your professional expertise. Our accent is on imparting outstanding education to our students in an encouraging environment and we strive for equalisation of opportunities to achieve the goal of all-round development.

Educational activities are hampered to a great extent due to COVID-19, and we could sense a great amount of confusion, the postponement or delay in exams, academic sessions or the like. Our faculty used diverse methods for teaching and learning: Soft technology, online, webinars, virtual class rooms, teleconferencing, digital exams and assessments became common phenomenon. The pandemic has opened doors to the new opportunities like more digitalization.

The situation demands the updating of infrastructure and knowledge of how to face events like these in the future. This pandemic showed the partnership between technology and education is going to stay forever.

I welcome all the students who chose to be a part of BUEST; I am sure that you will feel supercilious on being associated with us and make us equally proud with your academic excellence.

**Pradeep Srivastava**



### **ADVISOR TO CHANCELLOR'S MESSAGE**

Universities and Institutions are the temples of modern India. One such temple of higher learning is Baddi University of Engineering and 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.

Education 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.

Having said that, we are reminded of the deep impact of COVID-19 on our economy and institutions including our university, during the time we were just half way through the second semester of the academic year. Due to protracted lockdown there was noticeable disruption in the activities of the university. Classroom teaching as well as examination and evaluation systems had to be shifted to online modes and thus the well established systems gave way to a complete virtual scenario. I congratulate all BUEST members, leadership team and other staffs for their support and contribution which made it possible for BUEST to successfully wade through the nightmarish quagmire of the pandemic.

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 two lakhs and thoroughly discussed at various platforms staking 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 have been consistently impressed by the 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 frontline 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.

However, given our resilience and based on the overall achievements over the 18 years, I am confident that Baddi University will continue to support the goals of the state and the nation with growing success, into the future.

**Prof. (Dr.) T.R. Bhardwaj**



## **VICE CHANCELLORS'S MESSAGE**

Following its Vision and Mission, Baddi University of Emerging Sciences and Technology (BUEST) strives hard to provide best of teaching and learning experience; infrastructure, globally accredited courses and opportunities to youngsters to achieve academic excellence. The University provides resource rich and holistic academic environment with the cutting edge modern technologies to the students to attain professional skills and value-based learning. The institution ensures to keep pace with fast changes, occurring in Industries and Labour Market, with an objective to create future-ready professionals who are capable of accepting the challenges of this competitive world.

BUEST understands the importance of international academic standards and the role of scientific research. The University has not only already worked upon various research and consultancy projects and also it owns research publications, which reflects its innovative contribution to the world of knowledge. The university also embraces its social responsibility and organizes various programmes for the service of humankind such as blood donation camps, awareness programmes on various social issues etc.

The repercussions of COVID 19 lead to the online teaching throughout the academic year. The university and teachers were updated to hold the challenge and utilize the pandemic situation as opportunity for the academic growth of students as well their own knowledge upgradation. I take this opportunity to congratulate all the students and entire faculty who converted this difficult challenge to achievable opportunity. The support rendered by the University Management during this difficult period with complete enthusiasm rendering moral support to all has been a great motivation and is duly acknowledged.

The aim and commitment of the University is to assist students for their overall development and equipping them with the requisite knowledge and skills to become successful entrepreneurs and employable graduate's/ post graduates and above all, responsible human-beings. In the coming years the University would focus on collaboration with other reputed Organizations and Institutions for research activities and exchange of knowledge that will



essentially help us to develop creative individuals who would cater to the needs of the society. We invite all the aspiring students and their parents to BUEST and welcome them to be an integral part of our University.

With blessings and warm wishes

**Prof. (Dr.) J.K. Sharma**



## **REGISTRAR'S MESSAGE**

The main objective of an ideal educational institute is to provide quality education. It should consist of a series of improvements, each of which uplifts a person to a higher level of awareness, understanding and kinship; leading to healthy personality development and thus contributing to the productive development of the state and country.

Baddi University of Emerging Sciences and Technology (BUEST) are growing from strength to strength in all sectors whether it's Academic, Cultural, Sports and responsibility towards Society & Country. The vision and mission statement of the university are well aligned with the need of society and it gives me immense pleasure to share that BUEST is producing quality Engineers, managers, Pharmacists, Agriculturists, scientists and medical professionals. In this age of Interdependence amongst various streams of education and globalization has been set as a new priority that could resolve the issues faced across the globe. Thus, the traditional educational system cannot keep pace with rapidly evolving technologies and advancements. Hence, each student program of study is well customized to ensure that the educational objectives are achieved by each and every student with our state of the art quality education system. The University has state of the art laboratories, hostels, playground and library. Emphasis is given to improve skills of learning and all-around personality development through its special Personality Enhancement programs (PEP). The students of BUEST have excelled in the area of academics, sports, literary and cultural activities.

The global impact of Covid-19 is multifaceted and is clearly manifested in almost all sectors, particularly the health, economic and education. BUEST is fully equipped to provide education to all corners of the nation via digital platforms and shifted online using tools such as Google Meet, Microsoft Meeting etc. to ensure that the classes could continue without disruption. I feel privileged to be associated with the University which is striving hard to be one of the best

higher education institutions. I wish all our stakeholders will get the maximum benefit from these facilities and will excel in their respective fields.

I look forward to be a humble partner with you all and sincerely devoted to see you at the highest point of your career formation with the richest possible human values.

**Dr. Khushmeet Kumar**

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# **PROFILE OF THE UNIVERSITY**

## **GENESIS**

The Society named Center for Advanced Studies in Engineering (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 School of Engineering & Emerging Technologies (SEET) at Baddi in the year 2002.

The Society, through this institute, has been offering B.Tech. Engineering (Computer Science Engineering, Information Technology, Electronics & Communication Engineering, Mechanical Engineering, Electrical Engineering) and MBA courses to the youth of Himachal Pradesh and other states of India. Other two departments Computer Applications (offering BCA and MCA) and Civil Engineering (offering B.Tech. Degree) were added to the Institute in 2008. Over the years SEET achieved the status of a Premier Institute in imparting career oriented education in above said fields.

In the year 2007, the Society established the School of Pharmacy and Emerging Sciences (SPES) and started 4-year B. Pharm. course. In 2008, one more prestigious institute viz. School of Management Studies (SMS) was also introduced that started offering MBA course. All these institutes comprised the CASE Group of Institutes. The institutes of CASE Group are known for their academic excellence and their total commitment to superiority in technical and management education with holistic concern for quality of life, environment, society and ethics. Through continued efforts of the Management, the Society has been able to achieve the status of a university incorporating the CASE Group of Institutes, Baddi University of Emerging Sciences and Technology. The university will continue to promote effective and innovative learning methods by using latest technologies.

## **VISION**

We are committed to be known for imparting knowledge, research and practical experience to prepare future-oriented professionals who would make a difference in people's lives.

## **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.

## **COLLABORATIONS**

- ❖ MOU is signed with IBM India Private Limited in order to incorporate certain information technology related curriculum into the courses offered by the university.
- ❖ BUEST has been associated with Infosys under Infosys Campus Connect Program since 2008 enhancing the new ideology of bridging gaps between industry and campuses. BUEST is the advanced level academic partner of Infosys limited and is registered for over 20 courses under this value-added program. The collaborative effort by BUEST and Infosys ignites an inspirational spark in the students to blossom into competent future professionals via following ways:
  1. Annual meet with all members and academic partners is organized annually to introspect the work of the past and future sessions
  2. Regular webinars, seminars and FDP sessions by industry practitioners are organized by Infosys for both faculty and students
  3. Frequent interaction of students with Infosys via an exclusive portal accelerated learning for students by encouraging them to participate in the “ASPIRATIONS 2020” – a programming contest for students of engineering colleges to prepare themselves to become smart professionals.

### **OUR INDUSTRIAL PARTNERSHIP**

#### **IBM-ICE Program**

IBM-ICE is the Innovation Center for Education (ICE) at BUEST powered by the industrialized expertise of the IBMers of ICE team. The aim of this program is to develop a customized industry oriented curriculum that skillfully nurtures and mold the students into industry-ready professionals by focusing on real time learning via live projects, curriculum enablement and developments tuned to current industry needs and collaborative research.





## **STATUTORY REGULATIONS AND APPROVALS**

The University has been established under the “Baddi University of Emerging Sciences & Technologies (Establishment & Regulation) Act” No. 21 of 2009 of Himachal Pradesh Government & approved by the UGC under sections 22 & 2 (f) of the UGC Act, 1956 and has the following approvals.

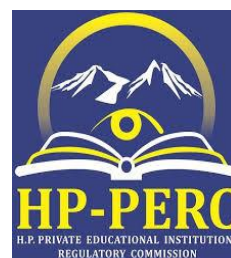
**UGC Approved**



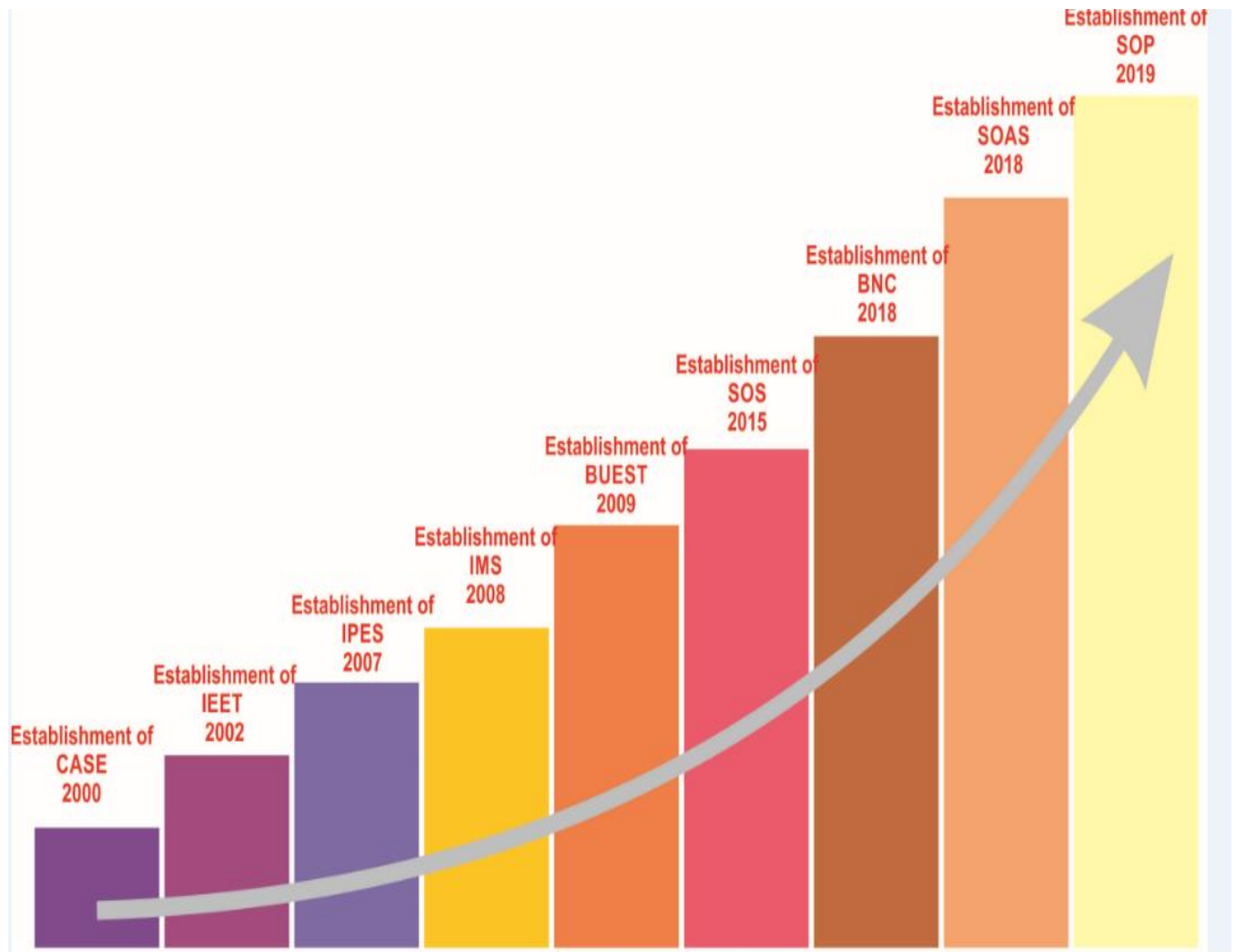
**PCI Approved**



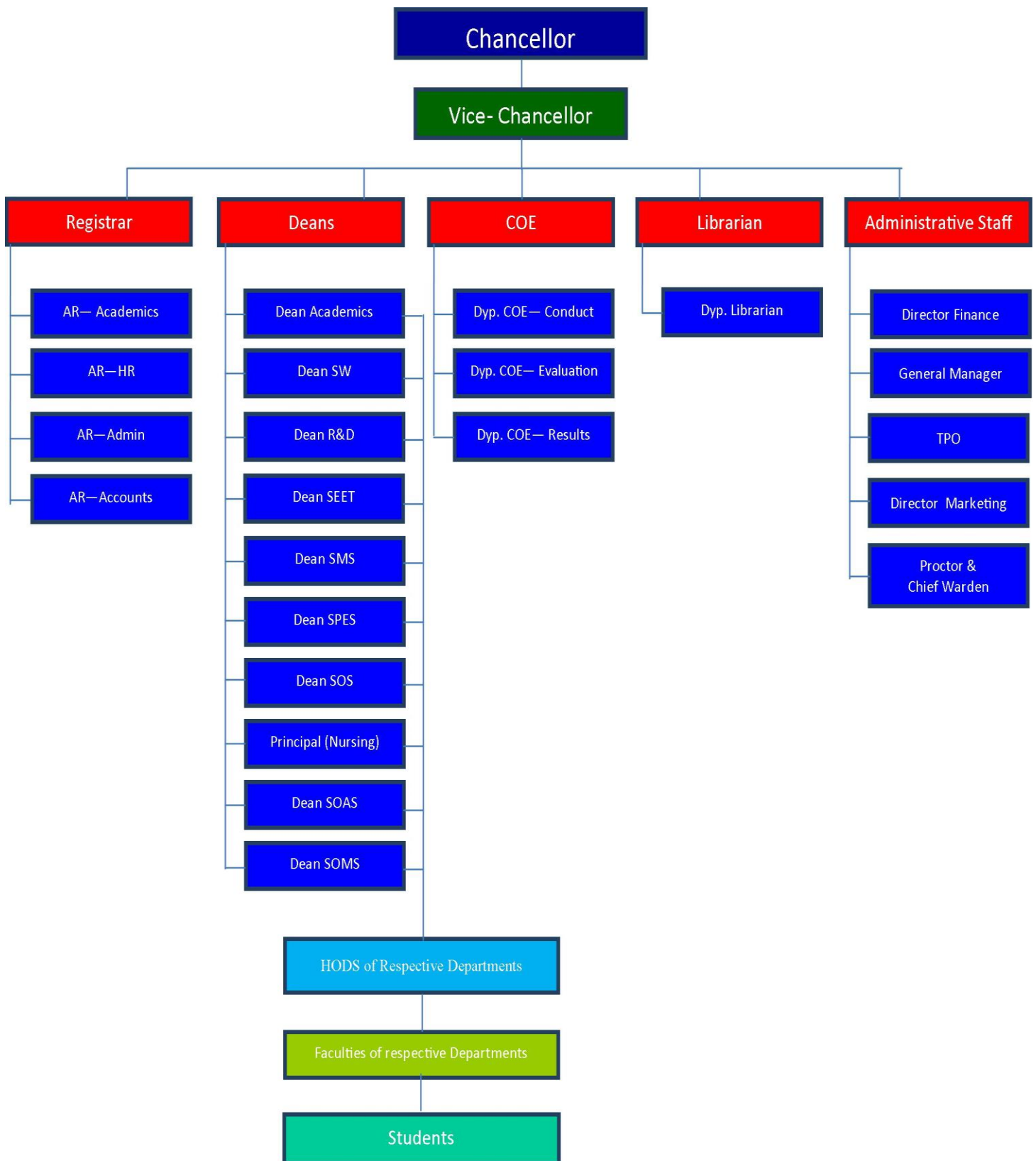
**HP-PERC Approved**



# PROGRESS CHART



# ORGANIZATION-STRUCTURE



## **GOVERNING BODY**

Mr. Pradeep Srivastava – Chancellor (BUEST)	Chairman
Mr. Pawan Kumar Agarwala – Vice-Chairman (Sponsoring Body)	Member
Mr. Gaurav Ram Jhunjhunwala – Member Secretary (Sponsoring Body)	Member
Prof. J.K. Sharma – Vice-Chancellor (BUEST)	Member
Mr. Ajay Bansal-Treasurer	Member
Mr. K.D. Shreedhar-Executive Member	Member
Mr. Ajay Shrivastava	Member
Lt. Gen (Retd.) Dr. D.D. S. Sandhu	Member
Sh. J.R. Gazta, IAS (Retd.)(Govt. Nominee)	Member
Dr. R.L. Gupta (Govt. Nominee)	Member
Sh. Karan Singh, Member State Legislative Assembly (Banjar)	Member
Sh. Ravi Thakur, Member State Legislative Assembly (Lahaul & Spiti)	Member
Dr. Khushmeet Kumar – Registrar (BUEST)	Member Secretary

## **STUDENTS ENROLLED**

<b>Course</b>	<b>2018-2019</b>		<b>2019-2020</b>		<b>2020-21</b>		<b>2021-22</b>	
	Approved Intake	Actual admission + LEET	Approved Intake	Actual admission	Approved Intake	Actual admission	Approved Intake	Actual admission
B.Tech.: ECE	60	25	60	6	60	0	30	00
CSE	120	67	120	47	120	17	60	49
ME	60	36	60	10	60	0	30	4
EE	60	34	60	24	60	6	30	28
CE	60	37	60	11	60	0	60	30
Mechatronics	60	10	60	5	60	0	30	00
BCA	60	13	30	17	30	20	30	30
MCA	60	04	30	6	30	0	20	00
B.Com	40	33	60	30	60	19	60	60
BBA (Hon)	30	25	30	30	30	21	60	41
MBA	60	27	120	26	120	31	60	27
MBA Executive	-	-	30	21	30	08	30	00
D.Pharma	60	54	60	27	60	22	60	60
B.Pharma	100	100	100	100	100	98	100	127
M.Pharma Pharmaceutics	15	10	15	15	15	12	15	15
M.Pharma (Pharmaceutical. Chemistry)	15	--	15	6	15	12	15	07

M.Pharma (Pharmacology)	15	5	15	3	15	4	15	13
<u>M.Tech (Regular):</u>  EE, P. E. & Drives	18	3	18	--	18	3	15	03
CSE, Softw.Engg	--	--	-	--	-	-	-	-
ECE	18	--	--	--		-	30	-
ME, Produ. Engg.	18	--	18	4	18	0	15	00
CE , Struct. Engg	18	5	18	4	18	5	15	08
Computer Sc. & Engg	18	4	18	--	18	0	15	03
B.Sc. (Med.)	30	30	60	0	60	0	30	00
B.Sc.(Non Med.)	30	8	30	4	30	0	30	00
B.Sc. (Hons.) Chem	30	16	30	17	30	13	30	20
B.Sc. (Hons.) Agriculture	60	45	60	43	90	14	90	25
B.Sc. Nursing	40	35	60		60	31	40	40
Bachelor of Physiotherapy	-	-	40	15	40	09	40	09
M.Sc. Math	30	06	30	8	30	03	20	00
M.Sc. Chem	60	29	45	27	45	21	40	40
M.Sc. Physics	30	06	30	6	30	0	20	01
M.Sc. Microbiology	30	08	30	4	30	0	20	13
Ph.D. Pharmacy	-	-	-	-	-	-	15	-
Ph.D. Engineering	-	-	-	-	-	-	2	-
<b>Total</b>	<b>1376</b>	<b>675</b>	<b>1421</b>	<b>516</b>	<b>1582</b>	<b>365</b>	<b>1172</b>	<b>653</b>

## **LIST OF FACULTIES**

<b>S.N o.</b>	<b>College</b>	<b>Department</b>	<b>Emp. Code</b>	<b>Emp. Name With Title</b>	<b>Designati on</b>	<b>Date of Joining</b>	<b>Gender</b>	<b>Highest Qualificatio n</b>
1	BNC	B.Sc. Nursing	BUEST348	Mrs. Sapna	Assist. Professor	21/02/2018	Female	M.Sc. Nursing (Community Health Nursing)
2	BNC	B.Sc. Nursing	BUEST357	Ms. Sapna Devi	Nursing Tutor	12/07/2018	Female	Bsc. Nursing
3	BNC	B.Sc. Nursing	BUEST410	Mrs. Deeksha	Nursing Tutor	05/08/2019	Female	B.Sc Nursing
4	BNC	B.Sc. Nursing	BUEST788	Mrs. Pallvi Dogra	Nursing Tutor	15/02/2021	Female	M.Sc Nursing
5	BNC	B.Sc. Nursing	BUEST789	Mrs. Anjula	Nursing Tutor	15/02/2021	Female	B.Sc Nursing
6	BNC	B.Sc. Nursing	BUEST838	Mr. Sangam Sharma	Nursing Tutor	05/03/2021	Male	M.Sc Nursing
7	BNC	B.Sc. Nursing	BUEST856	Mrs. Kavita Choudhary	Assist. Professor	05/04/2021	Female	M.Sc Nursing
8	BNC	B.Sc. Nursing	BUEST870	Mrs. Nav Jyoti	Nursing Tutor	19/07/2021	Female	B.Sc Nursing
9	BNC	B.Sc. Nursing	BUEST871	Ms. Pinki Devi	Nursing Tutor	26/07/2021	Female	B.Sc Nursing
10	BNC	B.Sc. Nursing	BUEST872	Mr. Rahul Kumar	Guest Faculty	29/06/2021	Male	M.Pharma
11	BNC	B.Sc. Nursing	BUEST878	Mrs. Jyoti Thakur	Nursing Tutor	01/09/2021	Female	B.Sc Nursing
12	BNC	B.Sc. Nursing	BUEST917	Ms. Deepika Kumari	Nursing Tutor	14/02/2022	Female	B.Sc Nursing
13	BNC	B.Sc. Nursing	BUEST918	Ms. Shivani	Nursing Tutor	14/02/2022	Female	B.Sc Nursing
14	BNC	B.Sc. Nursing	BUEST919	Ms. Jyoti	Nursing Tutor	14/02/2022	Female	B.Sc Nursing
15	BNC	B.Sc. Nursing	BUEST931	Ms. Shivani	Assist. Professor	14/03/2022	Female	B.SC (NURSING)
16	BNC	B.Sc. Nursing	BUEST967	Mr. Bhagya Singh	Associate Professor	01/06/2022	Male	M.SC (NURSING)
17	BNC	B.Sc. Nursing	BUEST969	Mr. Akash Bal	Associate Professor	30/05/2022	Male	M.Sc(Nursin g)

18	BNC	B.Sc. Nursing	BUEST970	Mr. Rahul Sandhu	Associate Professor	01/06/2022	Male	M.SC (NURSING)
19	BUEST	Marketing ( MKT )	BUEST332	Ms. Akshita Kapila	Online Marketing Coordinator	01/08/2018	Female	M.Tech (Computer Sc.)
20	BUEST	Pharmacy ( PH )	BUEST973	Mr. Kumari Shilpa Sharma	Assist. Professor	01/07/2022	Female	M pharma
21	BUEST	Pharmacy ( PH )	BUEST975	Dr. Anjna Sharma	Associate Professor	18/07/2022	Female	PhD
22	BUEST	Training And Placement ( TNP )	BUEST483	Ms. Ritika Joshi	Pdp Trainer	22/01/2020	Female	M. Sc
23	SEET	Civil Engineering ( CE )	BUEST100	Mr. Rohit	Assist. Professor	22/08/2016	Male	M.Tech.Civil
24	SEET	Civil Engineering (CE )	BUEST101	Ms. Neha	Assist. Professor	28/09/2017	Female	M.Tech.Civil
25	SEET	Civil Engineering ( CE )	BUEST102	Mr. Satya Pal Singh	Assist. Professor	29/09/2017	Male	M.Tech Civil
26	SEET	Civil Engineering( CE )	BUEST274	Mr. Panshul Jamwal	Assist. Professor	22/08/2017	Male	M.Tech
27	SEET	Civil Engineering( CE )	BUEST275	Mr. Rajan Deep	Assist. Professor	26/09/2017	Male	M.Tech
28	SEET	Computer Science Engineering ( CSE )	BUEST075	Mr. Parul Preet Singh	Assistant Professor	07/08/2009	Male	M.Tech
29	SEET	Computer Science Engineering ( CSE )	BUEST092	Mr. Aarchit Joshi	Assist. Professor	23/01/2018	Male	M.Tech
30	SEET	Computer Science Engineering ( CSE )	BUEST438	Mr. Ranish Kumar	Assist. Professor	17/09/2019	Male	M.Tech
31	SEET	Computer Science Engineering ( CSE )	BUEST826	Ms. Agrimaa Singh Thakur	Assist. Professor	01/03/2021	Female	ME
32	SEET	Computer Science Engineering ( CSE )	BUEST828	Mr. Geetika Saini	Assist. Professor	01/03/2021	Male	M.Tech
33	SEET	Computer Science Engineering ( CSE )	BUEST862	Mr. Nitin Kapoor	Assist. Professor	09/04/2021	Male	M.Tech
34	SEET	Computer Science Engineering ( CSE )	BUEST885	Mrs. Shivani Sharma	Assist. Professor	01/10/2021	Female	M.Tech
35	SEET	Computer Science Engineering ( CSE )	BUEST893	Mrs. Sukhdeep Kaur	Assist. Professor	12/10/2021	Female	M.Tech
36	SEET	Computer Science	BUEST934	Mr. Anmol	Assist.	01/04/2022	Female	M-tech cse



		Engineering ( CSE )		Mahajan	Professor			
37	SEET	Electrical Engineering ( EE )	BUEST050	Dr. Geena Sharma	Associate Professor	05/08/2005	Female	Ph.D
38	SEET	Electrical Engineering ( EE )	BUEST051	Mr. Ishan Thakur	Assistant Professor	08/10/2012	Male	M.Tech (EE)
39	SEET	Electrical Engineering ( EE )	BUEST052	Mr. Abhinav Dogra	Assistant Professor	02/04/2013	Male	M.Tech (EE)
40	SEET	Electrical Engineering ( EE )	BUEST055	Mr. Vinod Kumar	Assist. Professor	19/04/2018	Male	M.Tech.(E.E )
41	SEET	Electrical Engineering ( EE )	BUEST504	Ms. Bharti	Assist. Professor	16/03/2020	Female	ME
42	SEET	Electrical Engineering ( EE )	BUEST505	Mr. Bhupinder Singh	Assist. Professor	17/03/2020	Male	M.Tech
43	SEET	Electronics and Communication Engineering ( ECE )	BUEST046	Ms. Gurdeep Kaur	Assist. Professor	16/08/2017	Female	M.Tech (ECE)
44	SEET	Electronics and Communication Engineering ( ECE )	BUEST819	Ms. Parul	Assist. Professor	22/02/2021	Female	M.Tech
45	SEET	Master of Computer Application ( MCA )	BUEST947	Ms. Sakshi Choudhary	Lecturer	18/04/2022	Female	MCA
46	SEET	Master of Computer Application ( MCA )	BUEST955	Ms. Monika	Lecturer	06/05/2022	Female	MCA
47	SEET	Mechanical Engineering ( ME )	BUEST057	Dr. Khushmeet Kumar	Professor	18/09/2013	Male	PhD
48	SEET	Mechanical Engineering ( ME )	BUEST059	Mrs. Sushma Singh	Assistant Professor	27/05/2011	Female	M.Tech (ME)
49	SEET	Mechanical Engineering ( ME )	BUEST065	Mr. Navdeep Sandhu	Assistant Professor	15/01/2014	Male	M.E.
50	SEET	Mechanical Engineering ( ME )	BUEST067	Dr. Vibhu	Associate Professor	14/07/2014	Male	Ph. D
51	SMS	Management Studies (MS )	BUEST005	Mr. Rajeev Kumar	Assistant Professor	03/08/2011	Male	MBA
52	SMS	Management Studies (MS )	BUEST007	Dr. Poonam Kumari	Associate Professor	12/08/2011	Female	Ph.D.
53	SMS	Management Studies (MS )	BUEST009	Mrs. Alka Sood	Assistant Professor	18/08/2015	Female	MBA
54	SMS	Management Studies (MS )	BUEST012	Mrs. Saruchi	Assist. Professor	02/03/2021	Female	MBA

55	SMS	Management Studies (MS )	BUEST013	Ms. Ruhi Sharma	Assist. Professor	02/03/2021	Female	MBA
56	SMS	Management Studies (MS )	BUEST375	Mr. Pritika Srivastava	Assist. Professor	04/02/2019	Female	MBA
57	SMS	Management Studies (MS )	BUEST839	Ms. Manpreet	Assist. Professor	01/03/2021	Female	M.Com.
58	SMS	Management Studies (MS )	BUEST840	Mr. Anish Kumar Kaushal	Lecturer	08/03/2021	Male	MBA
59	SMS	Management Studies (MS )	BUEST857	Dr. Arun Kant Painoli	Professor /Dean	05/04/2021	Male	PhD
60	SMS	Management Studies (MS )	BUEST883	Ms. Neha	Assist. Professor	28/09/2021	Female	M.COM
61	SMS	Management Studies (MS )	BUEST884	Mrs. Pooja Chahal	Assist. Professor	28/09/2021	Female	M.Com.
62	SMS	Management Studies (MS)	BUEST887	Mr. Harwinder Goyal	Assist. Professor	01/10/2021	Male	M.Com.
63	SMS	Management Studies (M )	BUEST910	Mr. Surinder Kohli	Guest Faculty	09/03/2021	Male	MBA
64	SMS	Management Studies (MS)	BUEST922	Ms. Anita	Lecturer	25/02/2022	Female	B.com
65	SMS	Management Studies (MS)	BUEST923	Ms. Narinder Kaur	Lecturer	02/03/2022	Female	Master of Business Administration(HR)
66	SOAS	Management Studies (MS)	BUEST313	Dr. Aradhana Dohroo	Assist. Professor	29/05/2018	Female	Ph.D.
67	SOAS	Agriculture	BUEST379	Dr. Manpreet Kaur	Assist. Professor	04/02/2019	Female	Ph.D.
68	SOAS	Agriculture	BUEST416	Dr. Sapna Bhagat	Assist. Professor	20/08/2019	Female	Ph.D. Agronomy
69	SOAS	Agriculture	BUEST444	Dr. Keshav Ram Sharma	Associate Professor	23/09/2019	Male	Ph.D. Social Science
70	SOAS	Agriculture	BUEST494	Dr. Savita Rani	Assist. Professor	10/02/2020	Female	Ph.D (Botany)
71	SOAS	Agriculture	BUEST846	Ms. Sukhpreet Kaur	Lecturer	18/03/2021	Female	M.sc
72	SOAS	Agriculture	BUEST847	Dr. Kanchna	Assist. Professor	18/03/2021	Female	Ph.D

				Devi				
73	SOAS	Agriculture	BUEST850	Dr. Nirmla Chauhan	Assist. Professor	22/03/2021	Female	Ph.D Fruit Science
74	SOAS	Agriculture	BUEST905	Ms. Ankita Thakur	Lecturer	24/11/2021	Female	M.Sc (Agriculture)
75	SOAS	Agriculture( Agronomi )	BUEST941	Mr. Karan Kumar	Assist. Professor	05/04/2022	Male	M. Sc (Agriculture)
76	SOAS	Agriculture	BUEST745	Dr. Vijaya	Assist. Professor	01/12/2020	Female	Ph.D. Agriculture Entomology
77	SOMS	Physiotherapy	BUEST419	Dr. Kumari Ankush Sharma	Assist. Professor	20/08/2019	Female	M.PT(Cardio -pulmonary)
78	SOMS	Physiotherapy	BUEST764	Ms. Navpreet Kaur	Assist. Professor	01/01/2021	Female	M.P.T.(SPO RTS)
79	SOMS	Physiotherapy	BUEST898	Mr. Monika	Assist. Professor	25/10/2021	Male	M.PT
80	SOMS	Physiotherapy	BUEST900	Mrs. Sujata Yadav	Assist. Professor	13/11/2021	Female	M.PT(Cardio -pulmonary)
81	SOMS	Physiotherapy	BUEST913	Ms. Shailja Lakhnpal	Clinical Therapist	01/01/2022	Female	BPT
82	SOMS	Physiotherapy	BUEST937	Ms. Alisha Bhardwaj	Assist. Professor	02/04/2022	Female	MPT
83	SOMS	Physiotherapy	BUEST938	Ms. Arushi Mishra	Assist. Professor	02/04/2022	Female	MPT
84	SOMS	Physiotherapy	BUEST949	Ms. Nitika Negi	Assist. Professor	25/04/2022	Female	MPT
85	SOS	Applied Science ( AS )	BUEST103	Dr. Nidhi Gupta	Associate Professor	01/08/2003	Female	PhD
86	SOS	Applied Science (AS)	BUEST107	Dr. Harpreet Kaur	Assist. Professor	22/01/2013	Female	PhD
87	SOS	Applied Science (AS)	BUEST109	Mrs. Dolly Prabhakar	Lecturer	03/08/2011	Female	M.Sc.
88	SOS	Applied Science (AS)	BUEST110	Ms. Suchi Sharma	Lecturer	13/08/2013	Female	M.Sc.
89	SOS	Applied Science (AS)	BUEST116	Mrs. Kumari Anupam	Assist. Professor	08/02/2017	Female	M.Sc.
90	SOS	Applied Science (AS)	BUEST117	Ms. Silky Bensal	Lecturer	09/02/2017	Female	M.Sc.
91	SOS	Applied Science (AS )	BUEST393	Ms. Vaishali Gautam	Lecturer	10/04/2019	Female	M.A.English
92	SOS	Applied Science	BUEST420	Mr. Sushil	Assist.	21/08/2019	Male	M. Sc

		(AS)		Kumar	Professor			
93	SOS	Applied Science (AS)	BUEST422	Dr. Neha Thakur	Assist. Professor	21/08/2019	Female	Ph.D (Microbiology)
94	SOS	Applied Science (AS)	BUEST423	Ms. Gunjan Sharma	Lecturer	28/08/2019	Female	M. Sc
95	SOS	Applied Science (AS)	BUEST431	Mrs. Sarvjeet Kaur	Lecturer	03/09/2019	Female	M.Phil
96	SOS	Applied Science (AS)	BUEST445	Ms. Kiran Bala	Lecturer	23/09/2019	Female	M. Sc
97	SOS	Applied Science (AS)	BUEST832	Ms. Abhilasha Sharma	Lecturer	02/03/2021	Female	M. Sc
98	SOS	Applied Science (AS)	BUEST833	Mr. Vikram	Lecturer	03/03/2021	Male	M.Phil
99	SOS	Applied Science (AS)	BUEST837	Ms. Anshika Sharma	Lecturer	02/03/2021	Female	M. Sc
100	SOS	Applied Science (AS)	BUEST882	Mrs. Kanika Kataria	Assist. Professor	01/10/2021	Female	MA
101	SOS	Applied Science (AS)	BUEST886	Ms. Dumita	Assist. Professor	04/10/2021	Female	M.sc
102	SOS	Applied Science (AS)	BUEST892	Dr. Nisha Kumari	Assist. Professor	11/10/2021	Female	PhD
103	SPES	Pharmacy ( PH )	BUEST016	Dr. Tilak Raj Bhardwaj	Advisor to Chancellor	01/09/2014	Male	Ph.D.
104	SPES	Pharmacy ( PH )	BUEST019	Dr. Ravinesh Mishra	Professor	16/08/2011	Male	Ph.D
105	SPES	Pharmacy ( PH )	BUEST022	Mr. Nitin Sharma	Associate Professor	01/04/2015	Male	M.Pharmacy
106	SPES	Pharmacy ( PH )	BUEST023	Ms. Sheetal Sharma	Assist. Professor	23/11/2016	Female	M.Pharmacy
107	SPES	Pharmacy ( PH )	BUEST024	Ms. Prerna Thakur	Assist. Professor	23/11/2016	Female	M.Pharmacy
108	SPES	Pharmacy ( PH )	BUEST025	Ms. Alka Sharma	Assistant Professor	23/11/2016	Female	M.Pharmacy
109	SPES	Pharmacy ( PH )	BUEST029	Mrs. Lalita Kumari	Assistant Professor	01/08/2017	Female	M.Pharmacy
110	SPES	Pharmacy ( PH )	BUEST034	Mrs. Bandna Sharma	Assist. Professor	22/02/2018	Female	M.Pharmacy

111	SPES	Pharmacy ( PH )	BUEST345	Mrs. Shalini Sharma	Assist. Professor	31/08/2018	Female	M.Pharmacy
112	SPES	Pharmacy ( PH )	BUEST386	Dr. Tejvir Singh	Professor Emeritus	12/03/2019	Male	Ph.D
113	SPES	Pharmacy ( PH )	BUEST405	Dr. Vijay Kumar Kapoor	Professor Emeritus	04/04/2019	Male	Ph.D
114	SPES	Pharmacy ( PH )	BUEST407	Mrs. Saroj Kumari	Assist. Professor	26/07/2019	Female	M.Pharmacy
115	SPES	Pharmacy ( PH )	BUEST488	Mrs. Sonia Sharma	Assist. Professor	03/02/2020	Female	M.Pharmacy
116	SPES	Pharmacy ( PH )	BUEST491	Mrs. Komal Saini	Assist. Professor	04/02/2020	Female	M.Pharmacy
117	SPES	Pharmacy ( PH )	BUEST496	Mr. Rakesh	Research Asstt.	10/02/2020	Male	B.Pharmacy
118	SPES	Pharmacy ( PH )	BUEST771	Mr. Sunil Dutt	Assist. Professor	01/02/2021	Male	M.Pharmacy
119	SPES	Pharmacy ( PH )	BUEST772	Mrs. Asha Devi	Assist. Professor	02/02/2021	Female	M. Pharmacy
120	SPES	Pharmacy ( PH )	BUEST784	Mrs. Narinder Pal Kaur	Associate Professor	08/02/2021	Female	M.Pharmacy
121	SPES	Pharmacy ( PH )	BUEST785	Dr. Pallavi Bassi	Associate Professor	30/01/2021	Female	Ph.D
122	SPES	Pharmacy ( PH )	BUEST790	Mrs. Jyoti Rani	Assist. Professor	15/02/2021	Female	M.Pharmacy
123	SPES	Pharmacy ( PH )	BUEST792	Mr. Bhartendu Sharma newentry	Associate Professor	12/02/2021	Male	M.Pharmacy
124	SPES	Pharmacy ( PH )	BUEST817	Ms. Shilpa Sharma	Assist. Professor	10/02/2021	Female	M.Pharmacy
125	SPES	Pharmacy ( PH )	BUEST822	Mrs. Anupama Kumari	Assist. Professor	22/02/2021	Female	M. Pharmacy
126	SPES	Pharmacy ( PH )	BUEST864	Ms. Roshmi Ray	Assist. Professor	20/04/2021	Female	M.Pharmacy
127	SPES	Pharmacy ( PH )	BUEST880	Ms. Roobal	Assist. Professor	08/09/2021	Female	M.Pharmacy
128	SPES	Pharmacy ( PH )	BUEST881	Ms. Shivani	Assist. Professor	14/09/2021	Female	M.Pharmacy
129	SPES	Pharmacy ( PH )	BUEST924	Mrs. Poonam Kumari	Assist. Professor	07/03/2022	Female	M.Pharmacy

130	SPES	Pharmacy ( PH)	BUEST942	Ms. Kritika	Lecturer	06/04/2022	Female	B.Pharmacy
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## **IMPORTANT FUNCTIONARIES**

<b>Sr. No</b>	<b>Name</b>	<b>Designation</b>	<b>Contact No.</b>	<b>Email-id</b>
1	Sh. Gaurrav Ram Jhunjhunwala	Secretary (Sponsoring Body)	01795-247353 Ext. 279	<a href="mailto:Gaurravrj24@gmail.com">Gaurravrj24@gmail.com</a>
2	Sh. Pradeep Srivastava	Chancellor	+918420136450	<a href="mailto:chancellor@baddiuniv.ac.in">chancellor@baddiuniv.ac.in</a>
3	Prof. J.K. Sharma	Vice-Chancellor	01795-247353 Ext. 265	<a href="mailto:vc@baddiuniv.ac.in">vc@baddiuniv.ac.in</a>
4	Dr. Khushmeet Kumar	Registrar	01795 247353 Ext. 208,	<a href="mailto:registrar@baddiuniv.ac.in">registrar@baddiuniv.ac.in</a>
5	Dr. Vibhu	Controller of Exams	01795247353 Ext. 224	<a href="mailto:coe@baddiuniv.ac.in">coe@baddiuniv.ac.in</a>
6	Sh. Ratinder Chopra	Director, Finance	01795 247353 Ext. 203	<a href="mailto:director.finance@baddiuniv.ac.in">director.finance@baddiuniv.ac.in</a>

## **COURSES APPROVED, ELIGIBILITY & FEE STRUCTURE**

SCHOOL OF ENGINEERING & EMERGING TECHNOLOGIES (SEET)			
Courses		Eligibility Criteria	Fee Structure
B Tech	ECE	Candidates must have passed 10+2 examination or its equivalent from a recognized Board/ University with Physics and mathematics as compulsory subjects along with any one of the optional subjects: Chemistry/ Biology, Computer Science and Bio Technology.  Admissions in the first instance will be made on the basis of JEE Mains Score.  Remaining vacant seats shall be filled on the basis of merit in qualifying examination approved by the Government.	1,00,500
	CSE		
	ME		
	EE		
	CE		
Note: Lateral Entry available for B.Tech			
MCA		Candidates must have passed graduation from a recognised University with mathematics in 10+2 examination.  Merit as per the marks obtained in qualifying examination.	73,500
BCA		Candidates must have passed 10+2 examination or its equivalent from a recognised Board/ University.  Merit as per the marks obtained in qualifying examination.	48,000
M.Tech	Power Electronics & Drives (EE)	Gate Score  Remaining Vacant seats shall be filled up on the basis of merit in qualifying examination.	70,800
	Computer Science & Engg. (CSE)		
	Production Engg. (ME)		
	Structural Engg. (CE)		
Ph. D	ECE	Seats and eligibility as per the approval of statutory body	
	ME		



<b>SCHOOL OF SCIENCES (SOS)</b>		
B.Sc (Non Med.)	<ul style="list-style-type: none"> <li>• For B.Sc (Non-Medical), candidates must have passed 10+2 examination or its equivalent from a recognized Board/University with Physics &amp; Mathematics as compulsory subjects along with any one of the optional subjects: Chemistry/ Biology/Computer Sciences/Bio-Technology.</li> <li>• Admissions will be made on the basis of 10+2 examination Merit.</li> </ul>	38,325
B.Sc Medical	<ul style="list-style-type: none"> <li>• For B.Sc (Non-Medical), candidates must have passed 10+2 examination or its equivalent from a recognized Board/University with Physics &amp; Biology as compulsory subjects along with any one of the optional subjects: Chemistry/Computer Sciences/Bio-Technology.</li> <li>• Admissions will be made on the basis of 10+2 examination Merit.</li> </ul>	40,200
B.Sc Chemistry (Hons)	<p>Candidate must pass 10+2 examination or its equivalent from recognized Board/University with Chemistry as compulsory subject along with any one of the optional subject: Physics/ Mathematics/ Biology/ Computer Sciences/Bio-technology.</p> <p>Admissions will be made on the basis of 10+2 examination merit</p>	40,200
M.Sc Chemistry	Candidates must have passed B.Sc Medical or Non-Medical with chemistry as one of the subject from recognized University.	50,100
M.Sc Mathematics	Candidates must have passed B.Sc with Mathematics as one of the subject from recognized University.	45,600
M.Sc Microbiology	Candidates must have passed B.Sc Mathematics with chemistry as one of the subject from recognized University.	62,101
M.Sc Physics	Candidates must have passed B.Sc Non-Medical with Physics as one of the subject from recognized University	50,100
<b>SCHOOL OF MANAGEMENT STUDIES (SMS)</b>		

B.COM	Candidates must have passed 10*+2 examination or its equivalent from a recognized University/ Board.	34,800
BBA	Admissions will be made on basis of 10+2 examination & Personal interview	34,800
MBA	Candidates must have completed graduation in any stream from any recognized 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 & personal interview. Remaining vacant seats will be filled based upon the merit in qualifying examinations.	1,30,000
Executive-MBA	Candidates must have completed Engineering/ B.Sc/BBA/B.Com/Graduates with 50% marks from recognized university with minimum 2 years of work experience.	1,35,000

#### **SCHOOL OF PHARMACY & EMERGING SCIENCES (SPES)**

B.Pharmacy/D.Pharmacy	Candidates must have passed 10+2 examination or its equivalent from a recognized Board/ University with Physics and Mathematics as compulsory subjects along with any one of the optional subjects: Chemistry/ Biology, Computer Science and Biotechnology. Merit in state Government Entrance Test/BUEST Entrance Test. Remaining vacant seats shall be filled up on the basis of merit in qualifying examination.	1,10,00/ 70,000
M.Pharmacy	Candidates must have completed graduation (B.Pharm.) from any recognized University with 50% marks	1,10,000
Ph.D	Seats & Eligibility as per the approval from statutory body	90,000

#### **SCHOOL OF MEDICAL SCIENCES (SOMS)**

Bachelor of Physiotherapy	Candidates must have passed 10+2 examination (Science) as Biology as compulsory from a recognized Board/University.	87,250
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#### **SCHOOL OF NURSING**

B.Sc. NURSING	Candidates must have passed 10+2 examination or its equivalent from a recognized Board/ University with at least five subjects including English, Physics, chemistry and Biology as compulsory subjects.	87,250
<b>SCHOOL OF AGRICULTURAL SCIENCES (SOAS)</b>		
B.Sc (Hons.) Agricultural	Candidates must have passed 10+2 examination or its equivalent from a recognized Board/ University with Physics and Mathematics as compulsory subjects along with any one of the optional subjects: Chemistry/ Biology, Computer Science and Bio Technology. Merit in state Government Entrance Test/BUEST Entrance Test. Remaining vacant seats shall be filled based upon the merit in the qualifying exams.	82,500
B.Ed	Candidates must have completed graduation or its equivalent from a recognized Board/ University. Merit in state Government Entrance test/ BUEST entrance test.	42,950
BHM	Candidates must have passed 10+2 examination or its equivalent from a recognized Board/ University. Merit in state Government Entrance test/ BUEST entrance test.	65,000

## **STRENGTHS OF THE UNIVERSITY**

- The Legacy of IJET is being carried forward by BUEST.
- State-of-the-art labs, workshops & virtual laboratories.
- Industrial acclimatization through corporate guest lectures & industrial visits.
- Exclusive arena of learning at BUEST library with latest books, e-books, and journals.
- Attractive scholarships over Rs. 1 crore per annum based upon merit as well as merit cum means.
- Extensive pre-placement training & excellent placements.
- Free Education for girls under 'Betiyon Ki Bari' scholarship scheme.
- Safe and secure environment.

## **SCHOOL OF ENGINEERING AND EMERGING SCIENCES (SEET)**

### **COMPUTER SCIENCES & ENGINEERING DEPARTMENT**

#### **Introduction**

School of Engineering & Emerging Technologies earlier famous with the name Institute of Engineering & Emerging Technologies (IEET) was established in the year 2002 by a society named Center for Advanced Studies in Engineering (CASE), with a deep commitment to promote and propagate quality technical education.

#### **1. PROFILE**

The Department of Computer Science Engineering and Computer Application strives for excellence in creating, applying, and imparting knowledge in Computer Science and Engineering through comprehensive educational programmes, research in collaboration with industry and government dissemination through scholarly publications and serve to professional circles, communities, society, state and the Nation.

The Department has six well equipped Laboratories; Artificial Intelligence lab, Multimedia Lab, Database management Systems Lab and Programming Lab with latest hardware and software. There is also a 256 Mbps leased line providing 24-hour Wi-Fi and Internet Facility throughout the campus.

#### **2. LABORATORIES:**

- Operating System
- MATLAB
- Multimedia
- Web Designing
- Hardware and Networking
- Compiler Design

- Computer Programming
- Multimedia Technology
- Artificial Intelligence
- Python
- R programming

# **DEPARTMENT OF ELECTRICAL ENGINEERING**

## **INTRODUCTION**

School of Engineering & Emerging Technologies earlier famous as the Institute of Engineering & Emerging Technologies (IEET) was established in the year 2002 by Center for Advanced.

### **1. PROFILE**

- 1) The department of electrical engineering has been playing a vital role in producing scientists and technologists of highest calibre ever since it was established in the year 2002. In addition to the strong undergraduate programs, the department has been playing a pioneering role in producing world class postgraduates and research scholars. The infrastructure and lab facilities are upgraded from time to time and provide adequate opportunities for students and researchers to learn and innovate.
- 2) The department ensures that its students are educated in a manner that will ensure a successful career for each one of them. BUEST has an unbeaten track record of placements for its students due to its highly experienced faculty that keeps itself updated on the latest developments in their field of expertise, as well as its state-of-the-art infrastructure. Job opportunities are available in all the areas of Electrical Engineering such as Junior / Apprentice Engineer in Electrical Industry, Support Engineer, Sales Engineer, IT enabled services, Teaching, Power Protection, Load Dispatch and Load Flow. Distribution Network Supervision, Instrument Calibration, Power Generation and Transmission, Power Controlled Drives, etc. Electrical Engineering students go through several electronics, instrumentation, computer and IT related subjects who make them comfortable to choose electronics, Computer and IT based career. They may also opt these areas for higher studies. In BUEST, EE program, the students are required to do core courses of circuit analysis, electromechanical energy conversion and electrical technology. The labs are fully equipped for circuit & network theorem verification, using function generators and oscilloscopes. A separate electrical machine lab with single phase and three-phase A.C. motors/D.C. motors, various types of transformers, A.C. /D.C. generators and other power measuring equipment is for experimentation.

### **2. SPECIAL PROGRAMMES/INITIATIVE OF SCHOOL/DEPARTMENT/ INDUSTRY INSTITUTE PARTNERSHIP PROGRAMME**

#### **2.1 Academic Adoption:**

The students, in this programme will have an opportunity to be adopted by the corporate world on the basis of their performance in the selection process.

### **Selection Process**

- Academic Adoption program will start in 2nd year of Engineering.
- Should have at least 60 % in 12th standard.
- LEET student can also apply for this program.
- Should be able to work in shifts.

### ***Special Program***

- We have Tie up with Alpha Pvt. Lmt. Industry for the Academic Adoption Scheme.
- Students get placed from the day one
- They do their study as well as Job simultaneously.

### **3. LABORATORIES:**

The department is supported by ten well equipped state of the art labs:

- Basic Electrical Engineering lab
- Electrical Measurement Lab
- Control System lab
- Switchgear & Protection Lab
- Power Electronics lab
- Electrical Machines Lab
- Bio Medical lab
- CAPSA lab
- Transmission & Distribution Lab\
- EPQ Lab

### **4. AWARDS/RECOGNITION OF THE SCHOOL/DEPARTMENT**

Dr. Geena Sharma completed her Ph.D. Degree in December 2021 in Electrical Engineering from Baddi University of Emerging Sciences & Technologies.



# **DEPARTMENT OF MECHANICAL ENGINEERING**

## **Introduction**

School of Engineering & Emerging Technologies earlier famous as the Institute of Engineering & Emerging Technologies (IET) was established in the year 2002 by Center for Advanced.

### **1. PROFILE**

Mechanical Engineers deal with concepts such as mechanics, thermodynamics, robotics, kinematics, structural analysis, fluid mechanics, Robotics and Automation, Computer aided Designing (CAD) and many others. These concepts are applied in the process of designing & developing State-of-the art manufacturing units, different 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.

### **2. SPECIAL PROGRAMMES/INITIATIVE OF SCHOOL/DEPARTMENT/INDUSTRY INSTITUTE PARTNERSHIP PROGRAMME**

#### **2.1 Academic Adoption:**

It is the academic program; the students can work like interns in reputed company on alternate weeks in two separate batches. Thus, they are provided with fortnightly exposure to academia as well as industry environment. A suitable stipend will be offered to the students for this, so that they can earn while learning and meet their financial expenses. The curriculum for such students is designed in such a way that they have the integrated knowledge of theory and practical aspects of the specific topics related to the industry. This helps to channelize the energy of the young students in problem solving activities and builds their professional attitude. After the end of the course, the students will become the essential components to work in the industrial environment.

### **3. LABORATORIES:**

- Strength of Material Laboratory
- Material Science Laboratory
- Refrigeration and Air Conditioning Laboratory
- Internal Combustion Engines Laboratory

- Fluid Mechanics Laboratory
- Fluid Machinery Laboratory
- Principle of Mechanical Engineering Laboratory
- Theory of Machine Laboratory
- Metrology and Interchange Ability Laboratory
- Automobile Engineering Laboratory
- Applied Thermodynamics Laboratory
- Measurement and Control Laboratory
- Heat Transfer Laboratory
- Workshop

# **DEPARTMENT OF CIVIL ENGINEERING**

## **Introduction**

School of Engineering & Emerging Technologies earlier famous as the Institute of Engineering & Emerging Technologies (IET) was established in the year 2002 by Center for Advanced.

### **1. PROFILE**

Civil Engineering is the art of directing the great sources of power in nature for the use and convenience of man; being that practical application of the most important principles of natural Philosophy which has in a considerable degree realized the anticipations of Bacon and changed the aspect and state of affairs in the whole world. It refers to the practice of organizing the design and construction of any artifice which transforms the physical world around us to meet some recognized need.

Department of Civil Engineering, established in the year 2008, under the aegis of Baddi University of Emerging Sciences and Technology, Baddi can boast of its state of art Infrastructure, well equipped laboratories, an exclusive computer lab with latest Civil Engineering software's and not to mention the vastly experienced faculty having international exposure to their credit. The aim of the department is to impart quality education and groom budding Civil Engineers to be effective contributor to the society, nation, and the world as a whole. At present department runs four-year program leading to the award of bachelor's degree in Civil Engineering and has started MTech program in Structure Engineering.

### **2. LABORATORIES:**

- Structure Analysis Lab.
- Soil Mechanics Lab.
- Concrete Lab.
- Highway Engineering Lab.
- Surveying Lab.
- Fluid Mechanics Lab.
- Civil Software Lab.

## **SCHOOL OF MEDICAL SCIENCES (SOMS)**

### **INTRODUCTION**

School of Medical Sciences (SOMS) has been established to offer diverse educational programme that facilitate the development of competent professionals, valuable citizens and to produce Competent, Skilled and Dedicated Physiotherapists.

### **DEPARTMENT OF PHYSIOTHERAPY**

#### **1. PROFILE**

Department of Physiotherapy, BUEST provide our students with extensive education, treatment plans designed to meet individual needs while ensuring that patient safety is our priority. These have been achieved with good infrastructure the best clinical expertise, a hands-on approach, and train the students for customized patient care in multi-specialty hospitals, through which our students have been trained. The focus of our Physiotherapy College is not to impart lessons but to inculcate in the students an education that is synchronized towards reducing the global burden of disease with a social responsibility inculcating values and ethics to caring for the patient. Physiotherapy Department OPD is well equipped with all modern facilities. Therapeutic facilities are provided by our qualified & experienced faculty members.

The School has highly qualified, competent and experienced faculty, committed to bring out excellence among students. Teaching is imparted by using interactive teaching learning methodology. Students are provided guidance to excel in activities such as group discussions, interviews, public speaking etc. And the Curriculum is Innovative, job oriented and Benchmarked.

#### **2. SPECIAL PROGRAMMES/INITIATIVE OF SCHOOL/DEPARTMENT / INDUSTRY INSTITUTE PARTNERSHIP PROGRAMME**

##### **Academic Adoption:**

It Includes theory and practical subjects along with clinical training at various hospitals.

#### **3. LABORATORIES:**

- Exercise therapy Lab
- Electrotherapy Lab

- Biomechanics Lab
- Exercise fitness Lab

#### 4. PHYSIOTHERAPY CAMP:

- Physiotherapy camp was organised on 21st Jan, 2023

#### PHYSIOTHERAPY CAMP, 21<sup>st</sup> Jan, 2023:-





**SPECIAL ANATOMY CLASSES (DISSECTION CLASSES)**



# **SCHOOL OF PHARMACY AND EMERGING SCIENCES (SPES)**

## **1. PROFILE**

School of Pharmacy & Emerging Sciences (SPES) has been started at Baddi University in 2007 to provide quality education, training and carry out research in Pharmaceutical Sciences. SPES is located in one of the hub of Pharmaceutical Industry of India.

India, being one of the top three pharmaceutical manufacturing countries in the world, has ample opportunities for the professionals with skills in pharmaceutical sciences. SPES is providing skills to young students in pharmaceutical manufacturing, dispensing drugs and community pharmacy to provide information on safe & effective use of drugs, drug-drug interaction, toxicity of drugs and dosage regimen for patients.

SPES has state of art infrastructure for training students on manufacturing and quality control testing of drugs and their formulations. It has 15 moderns, spacious laboratories with latest equipments: HPLC, FTIR, UV-Vis spectrophotometer, Gel electrophoresis, Karl-Fischer titrimeter, Tablet compression machine etc. SPES has spacious lecture halls with multimedia projectors, advanced computer and language laboratories, animal house and herbal garden. The library of the school is enriched with more than 5000 books, 100 National & International journals and study material in the form of CDs.

The performance of SPES is attributed to its highly qualified faculty from globally recognized Indian universities with 8 doctorates in pharmaceutical sciences and more than 5 faculty members are on the verge of completion. The research profiles of SPES faculty members as observed with their more than 300 research publications and 18 patents reflect the international status. The major areas of research of the school are –

- Synthesis of Novel medicinal agents – Benign Prostate Hyperplasia, Neuromuscular blockers, Polymeric prodrugs for Cancer, Anti-malarial drugs, Nitric oxide releasing analogues of drugs.
- Organ specific targeted drug delivery.
- Novel drug deliveries for solubility enhancement & control release.
- Drug metabolic studies.
- Pharmacological evaluation of herbal products.
- Analytical Method development and Validation
- Isolation, characterization & development of active constituents from medicinal plants.

SPES has best academic performance – more than 90% results in B. Pharmacy and 100% in M. Pharmacy. A Premier Pharmacy Institute in the hub of pharmaceutical industries at Baddi.

The students of SPES are well placed in pharmaceutical industry with around 90% campus placement. Throughout year, SPES also motivate the students by conducting regular expert lectures from Industry & Academia, workshops & training, quiz programs and cultural events. An association of students of SPES is in place as Baddi University of Pharmaceutical Association (BUPA) which actively conduct academic, sports and cultural activities. SPES being accredited by the Life Sciences Sector Skill Development Council (LSSSDC) has started Skill development programs in pharmaceuticals from Jan. 2016.

Recently, School of Pharmacy & Emerging Sciences has been adjudged as **Top Emerging Pharmacy Institute by AICTE-CII Survey of Industry-Linked Technical Institutes of India**. (5th University Industry Congress Global Higher Education Summit & Expo, 2-3 December, 2015).

## **2. LABORATORIES:**

- Pharmaceutics lab
- Pharmacognosy Lab
- Pharmaceutical Chemistry Lab
- Microbiology Lab
- Pharmacology Lab
- Central Sophisticated Instruments Laboratory
- CADD Lab
- Aseptic Room
- Machine Room
- Drug Store
- CPCSEA approved Animal House
- Herbal Garden
- Museum
- Library

## **3. AWARDS/RECOGNITION OF THE SCHOOL/DEPARTMENT**

- **Prof. (Dr.) T.R. Bhardwaj (Dean-SPES & Advisor to Chancellor)** awarded with “**ET Inspiring Leaders North –Chandigarh, 2021**” by **Mr. KabirBedi** and **Sh. Bandaru**



**Dattatreya, Hon'ble Governor of Haryana** at Hyatt Regency, Chandigarh for being an exceptional educationist in the field of Pharmaceutical Education & Research.

#### **4. ACHIEVEMENTS OF DEPARTMENT:**

- **Prof. (Dr.) T.R. Bhardwaj** (Dean-SPES) awarded with “ET Inspiring Leaders North – Chandigarh, 2021” by Mr. Kabir Bedi and Sh. BandaruDattatreya, Hon'ble Governor of Haryana at Hyatt Regency, Chandigarh for being an exceptional educationist in the field of Pharmaceutical Education & Research.
- **Ms. Prerna Thakur** (Assistant Professor of Pharmaceutics) contributed as member of discipline committee in Inter-Department Sports Tournament 2022 organized by Baddi University of Emerging Sciences & Technology.
- **Ms. Shivani** (Assistant Professor of Pharmacognosy) got a certificate for her exceptional contribution as a primary evaluator in ‘Toycathon 2021’ organized by AICTE & Ministry of Education’s Innovation Cell.
- **Ms. Roshmi Ray** (Assistant Professor of Pharmacology) delivered a guest lecture at Asian Group of Colleges, Patiala on “Gender Equality” as an invited resource person.
- **Ms. Roshmi Ray** (Assistant Professor of Pharmacology) delivered a guest lecture at Bullseye, Ludhiana on “Medicinal Plants” as an invited resource person.
- **Mr. Sunil Dutt** (Assistant Professor of Pharmacology) delivered a guest lecture at Government College of Pharmacy, Rohru on “HPLC Methods, Principles & Applications in Pharmaceutical Sciences” as an invited guest speaker.
- **Mr. Sunil Dutt** (Assistant Professor of Pharmacology) attended a Red Ribbon Club training program on HIV AIDS held at SMO Office Solan (H.P).
- **Mr. Sunil Dutt** (Assistant Professor of Pharmacology) contributed as member of discipline committee & convener of Hospitality Committee in Inter-Department Sports Tournament 2022 organized by Baddi University of Emerging Sciences & Technology
- **Ms. Shilpa Sharma** (Assistant Professor of Pharmaceutical Chemistry) contributed as member of discipline committee in Inter-Department Sports Tournament 2022 organized by Baddi University of Emerging Sciences & Technology

## **INDUSTRY INSTITUTE PARTNERSHIP PROGRAMME**

Industry Institute Partnership forms an important activity for any academic institute as its stakeholders interact with the real world. The students are benefited due to exposure to current industry practices, updating are possible as and when changes occur in technology, teaching faculty gets sensitized to the latest practices leading them to blend real-time exposure with usual theoretical teaching methods.

On successful interaction, Industry may realize that Academia has more to offer by way of solving their short term and long term technical problems, provide a manpower resource pool with good industry orientation and a source for updating the knowledge sets of its personnel. Industries and Technical Institution have a strong mutuality of interest which forms the basis of a partnership between them to bridge the gap between the Institution and Industries. IIP CELL aims at effective, frequent and mutually beneficial interactions with Industry and establishing and exploring links with industries for the development of the Institute.

### **1. PROFILE**

The School of Management Studies (SMS) holds the vision of shaping leaders for exigent corporate houses the world over. Since its inception, the school has set standards to help in shaping proficient management students to reach the supreme echelons in the professional world.

SMS aims to create an environment in which students undergo the process of empirical learning through exposure to a range of real world practical problems and utilizing opportunities to apply learned skills in diverse business situations. The project-based learning combined with lectures, case studies, role plays, industrial visits, business games etc. promotes long-term, interdisciplinary, and integrated learning experience with real world issues and practices. Students are encouraged to work with people of divergent expertise which helps in the refinement of skills, and provide them an edge over others at the time of summer training and final placements.

School of Management Studies, Baddi University of Emerging Sciences and Technology organized management Fest **“Prabandhotsav 2022-Ocean of Creativity”** on 4th march, 2022. There were 12 events in total in one day: AD MAD show, Business Plan, Management Quiz, Blab It, Solo Singing, Solo Dancing, Group Dance, Group Singing, Poster Making, Rangoli, face painting and Mehendi competition. More than 100 participants from various colleges and universities like Govt. DC Nalagarh, Ambuja cement foundation, IEC University, P.G.C. Nalagarh, GDC Barotiwala, Maharaja agarsen University etc. participated in various events.

## **SCHOOL OF SCIENCES (SOS)**

### **Introduction**

The School of Sciences, formerly known as Department of Applied Sciences and Humanities, was established in Dec. 2015. Applied Science is a discipline that is used to apply existing scientific knowledge to develop more practical applications. In natural science, basic science (or pure science) is used to develop information to explain phenomena in the natural world. This information is then put to use for practical endeavors through applied science. Applied science is generally engineering, which develops technology, although there might be dialogue between basic science and applied science (research and development).

### **1. PROFILE**

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.

### **2. LABORATORIES:**

- Chemistry lab
- Physics lab
- Microbiology lab
- Communication and Professional Skills lab

### **3. ACHIEVEMENTS OF DEPARTMENT:**

- Dr. Arush Sharma has been granted with two patents in collaboration with other university:
  - I. Robust facile synthesis of *Mangifera indica* biochar supported Ag/Cu-ZrO<sub>2</sub> hetero-nanostructure for biomedical applications. Patent Granted with Australian Government, Patent no: 2021107462
  - II. 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 Granted with Australian Government, Patent no:2121107463.

## **BUEST NURSING COLLEGE (BNC)**

### **Introduction**

BUEST Nursing College was established in year 2018 to conduct B. Sc Nursing Degree Programme with annual intake of 40 students.

### **DEPARTMENT OF NURSING**

#### **1. PROFILE**

The B.Sc Nursing Degree Programme is a 4 year full time programme, which prepares B.Sc Nursing graduates qualified to practice nursing & midwifery in a variety of setting in either public/government or private healthcare setting.

Nursing is one the leading professions that has an indispensable role in the protection and improvement of human health. The significance of the profession arises from the fact that the Nurses works in a position where they help the most precious being in the world, i.e. individuals, in case of failure to meet basic needs themselves, protect and enable them to recover from illness and so on. It is therefore, important that nurses are trained thoroughly so that they are competent and capable in the provision of quality services. BUEST Nursing College aims to produce dedicated and competent nurses by providing the best quality education, the college has proficient-faculty led by an experienced principal.

#### **2. LABORATORIES:**

- Nursing Foundation Lab
- Nutrition Lab
- Community Health Nursing Lab
- Obstetrical & Gynaecology Lab, child health nursing lab.
- AV Aids Lab
- Pre-Clinical Lab
- Computer Lab

## **SCHOOL OF AGRICULTURAL SCIENCES (SOAS)**

### **1. PROFILE**

The School of Agricultural Sciences was established in the year 2018 to meet the new challenges of the fast evolving agricultural production systems, which necessarily entail a complete metamorphosis of agricultural education-teaching, research and extension. Recognizing the great responsibility of creating an all encompassing educational ecosystem, the school has been modelled for professional excellence with all round personality development of the students. Our amazingly student-centric, state-of-the-art lecture rooms and laboratories create a pleasant learning experience.

Teaching is imparted in different subjects by using interactive teaching-learning methodology. Students are provided guidance to excel in activities such as group discussions, interviews, public speaking etc. which today are the tools of selection process during placements in reputed business concerns.

The School started B.Sc. (Hons.) Agriculture, degree programme from the academic year 2018-19 with the first batch of 37 students and presently we have all the four classes-1<sup>st</sup> to 4<sup>th</sup> years of B.Sc. (Hons.) Agriculture programme. In a short period since its inception, the SOAS equipped itself with good infrastructure such as, well equipped laboratories, farms, and departmental library with adequate number of books meeting the requirements of all courses as per the ICAR/5th Deans Committee recommendations. The School attaches great importance to maintaining high professional standards in dispensing education, to turn out highly competent professionals to address the needs of various sectors of the Indian economy and beyond.

### **2. LABORATORIES**

- Agronomy/Soil Science Lab
- Entomology Lab
- Plant Breeding & Genetics, Plant Pathology Lab
- Agri. Engineering Lab
- Horticulture/Vegetable Science Lab

### 3. OTHERS

#### Rural Agricultural Work Experience (RAWE)

“Rural Agricultural Work Experience (under student READY programme)” was organized for final year students of the B. Sc (Hons.) Agriculture from September, 2021 to December, 2021. Makhnumajra village was selected for eight-week village attachment programme. During the concluding week of RAWE, a farmers training camp was organized by the students in which around 40 farmers participated. The students made presentations on Advanced Farm Technologies relating to Organic Agriculture, Disease and Insect-Pest Control, Mushroom Cultivation, Kitchen Gardening and various Agricultural Schemes of state and central governments. Besides, students suggested solutions to area specific problems which were greatly appreciated by the farmer as well as Panchayat Pradhan and other village functionaries.







## Experiential Learning Programme (ELP)

Under Experiential Learning Programme, practical training on mushroom cultivation was arranged by signing MoU with Khan Mushroom Farm, Una. The training was conducted during the months of January- February, 2022.



#### 4. Workshop Attended by Students

The 3<sup>rd</sup> and 4<sup>th</sup> year students of B.Sc. (Hons.) Ag. attended one-day workshop on **Capacity Building on Packaging for Export of Agri- Food, Handloom and Handicraft Products** of Himachal Pradesh organized by Indian Institute of Packaging-Ahmadabad Centre at Hotel Lemon Tree, Baddi on 15th March, 2022.





## 5. ACHIEVEMENTS OF DEPARTMENT:

- In recognition of his significant and outstanding contribution to the journal and reviewing the article, Prof. (Dr.) J. K. Sharma has been awarded **Reviewer Excellence Award** by Agricultural Research Communication Center in Sept. 2021.
- Prof. (Dr.) J. K. Sharma, Dean, SOAS & Vice-Chancellor of BUEST, Baddi, was conferred with Top Ten Best Vice Chancellors of the year-2022 by Brand Honchos, New Delhi.
- Prof. (Dr.) J. K. Sharma, Vice-Chancellor, BUEST, was conferred with Best Award-2022 by Edu. Star & Power Brands.
- Prof. (Dr.) J. K. Sharma awarded with National President (HP) by Agricultural Research Welfare Society, Gwalior, 2021.
- APEC 2<sup>nd</sup> Global Education & Skill Conclave Award 2021, conferred by Courses for campus.

## 6. FARM ACTIVITIES/PLANTING OF GENETIC MATERIAL

Different varieties of wheat, oilseeds, cabbage, etc were planted by the students. All the field activities, viz. bed preparation, sowing and other cultural practices were performed by the students.

The students were exposed to various farm operations like weeding hoeing, spraying of herbicides/pesticides, irrigation practices, etc. Other farm activities included sowing of breeder' seed, organically growing vegetables, etc. were also performed by students.



## UNIVERSITY ACTIVITIES

### 1. ACADEMIC ACTIVITIES

#### 1.1. Faculty Development Programs Organised

S No.	School/Deptt.	Title of FDP	Dates	
			From	To
1	SEET/CSE	Virtual Memory	11-Apr-22	11-Apr-22
2	SEET/EE	Electrical Power Quality: Challenges & Solutions	26 <sup>th</sup> April 2022	28 <sup>th</sup> April 2022
3	SMS	Methodology behind Research was organized	29 July 2022	30 July 2022
		Signing of MOU between Lincoln University Malaysia and BUEST	19-May-22	19-May-22
4	SOS	Personality Grooming: The Art of Looking Smart	08 April 2022	08 April 2022
		Balanced Diet and Nutrition: A key to healthy living	24 may 2022	26 may 2022





## 1.2. WORKSHOP ORGANISED FOR FACULTY/STUDENTS:

S. No.	School/Deptt.	Title of Workshop	Dates	
			From	To
1	SEET/CSE	Machine learning	12-Nov-21	12-Nov-21
		Artificial Intelligence & Machine Learning	15-Mar-22	15-Mar-22
3	SEET/EE	Arduino and its Applications	18-Nov-2021	18-Nov-2021
4	SEET/EE	Industrial Automation: its Scope and Future	23- March-2022	23- March-2022
5	SEET/CE	Waterproofing of Cement.	23-Dec-2021	23-Dec-2021
6	SOMS	Basic concepts of manual therapy of spine	5th December	6th December
7	SMS	Organized 10 <sup>th</sup> HR conclave on Impact of COVID-19 on changing HR strategies at Global Level	29 April, 2022	29 April, 2022
		Extensive Training Program for MBA final year student by Mr. Raman Angra Director with Capital Resources.	4 April 2022	9 April 2022
9	SoS	Vedic mathematics	17/12/21	17/12/21
10	Buest Nursing College	Personality Development Program	12/12/2022	17/12/2022







### 1.3 Conference Organised

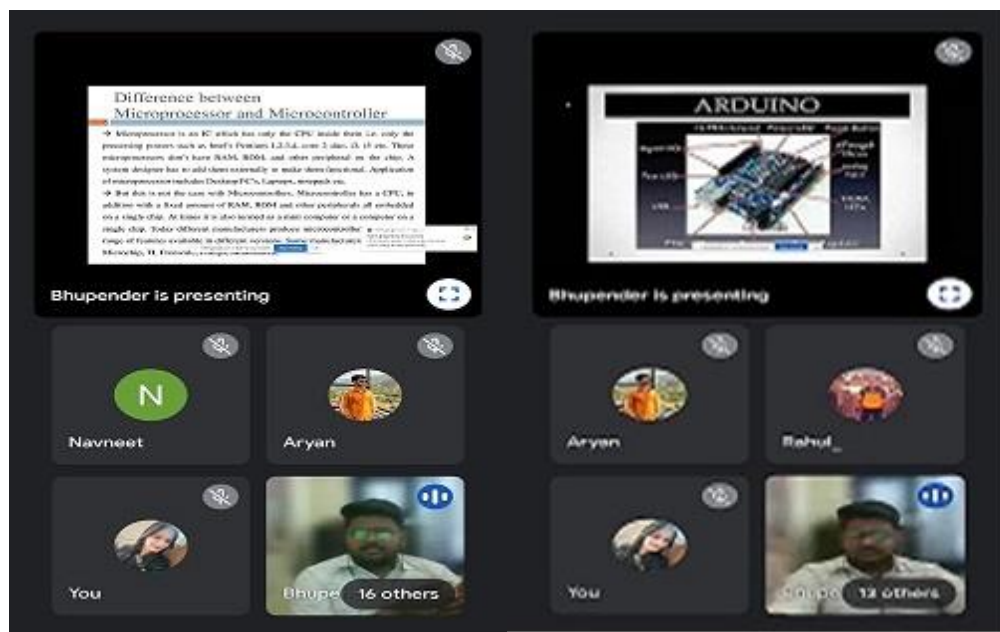
S.No.	School	International/ National	Name of Conference	Date	
				From	To
1	SMS	National	Impact of COVID-19 on changing business Strategies for sustainable business growth	09-September-22	09-September-22



### 1.4 Webinars/Seminar Organised

S. No	School	Topic	Date
1	SEET/EE	Arduino Microcontroller & its Application	11-April-2022
2	SOMS	Gender sensitization	8th September
3	SMS	The Motivation Behind Entrepreneurship	6 Jan 2022
		Enhancing Employment and Placement	17 Feb 2022
		Impact Of Covid -19 On Retail	14 March 2022
		Green Marketing for sustainable business	19 Sep 2022
4	SOS	Integrated Approach in Science and Technology for a Sustainable Future”.	3 <sup>rd</sup> March, 2022





### 1.5 Guest/Expert Lectures Organised

S. No.	Orgaized by	Name	Organizati on	Topic	Date
1		Ms. Abha Chauhan	Project Manager	The Business Dynamics of Computer Science and What comes after?	19-Oct-21

	SEET/CSE	Ms. Litesh Thakur	Senior Service Delivery Manager	Project Management & it's applications	16-Dec-21
		Ms. Nimesha Zutshi	Lead Analyst Project Management	Agile Methodology	10-Mar-22
2	SEET/EE	Er. Varun Deep Rana	J.E. HPSEB,Baddi Division	Roles and responsibilities of Electrical Engineer in Electricity Boards.	17/11/2021
		Er. Umesh Singh Bhadoria	Chief Engineer, Sara Textiles Lmt. Nalagarh.	Maintenance of Electrical Equipments in Industries	20/12/2021
		Mr. Thakur Pherwani	Global Head – EHS and Sustainability, Dr. Reddy's Laboratories Lmt. Baddi	Role of Engineer in Industries after COVID 19	15/03/2022
3	SEET/ME	Er.Gurpreet Singh	Chitkara University, Rajpura, Punjab	Automation, Innovation & Future	06-April-22
4	SEET/CE	Er. Vaibhav Gupta	Ultratech Cement	<b>Mix design Concrete</b>	07-Jan-22
5		Prof. (Dr.) T.R. Bhardwaj	SPES, Baddi University	Coffee with Pharmacist on account of	22/11/2021

	SPES		of Emerging Sciences & Technology	National Pharmacy Week	
		Prof. (Dr.) V.K. Kapoor	SPES, Baddi University of Emerging Sciences & Technology	Coffee with Pharmacist on account of National Pharmacy Week	22/11/2021
		Prof. (Dr.) Tejvir Singh	SPES, Baddi University of Emerging Sciences & Technology	Coffee with Pharmacist on account of National Pharmacy Week	23/11/2021
		Dr. Sahil Arora	University Institute of Pharma Sciences, Chandigarh University	Coffee with Pharmacist on account of National Pharmacy Week	24/11/2021
		Dr. Arti R. Thakkar	Amity University	Coffee with Pharmacist on account of National Pharmacy Week	25/11/2021
		Prof. (Dr.) Karan Vasisht	University Institute of Pharmaceut ical	Coffee with Pharmacist on account of National	26/11/2021

			Sciences, Panjab University Chandigarh	Pharmacy Week	
		Mr. Vipin K. Sharma			20/04/2022
		Mr. Rajinder Singh	Jubilant Group		20/04/2022
		Dr. Shanmugapriya Surenderan	Pvt. Ltd. Chennai Bioresearch	Application of Zebrafish in Medical Research: A Practical Approach	25/04/2022
		Dr. Arun Kant Painoli	School of Management Sciences, BUEST	Role of Management in Pharmaceutical Sciences	04/05/2022
6	SMS	Ms. Janki Bisht	CA	Union Budget	24-2-2022
		Munish Pandir	Aasma foundation	Employability skills	22 sep 2022
7	SOS	Dr. Zeenat Khan	MCM DAV College of women Sec 36A Chd.	Gender sensitization	04/10/2022



# Baddi University

of Emerging Sciences and Technology

Department of Computer Science and Engineering

## Alumni Talk

By :- Ms. Abha Chauhan (Project Manager)  
Sage Himalaya Consultancy Shimla, Himachal Pradesh.

Title : **The Business Dynamics In Computer Science & What Comes After.**

Date :- 19<sup>th</sup> - OCT - 2021 | Venue : LH101, CSE Deptt. | Timing : 11:00 AM to 01:00 PM

<http://www.facebook.com/BaddiUniversity.HP>
<http://www.baddiuniv.ac.in>





#### 1.6. Faculty Development Programs Attended by Faculty:

S.No.	Name of Faculty	School	Name of Seminar/workshop / Conferences	Date		Places
				From	To	
1	Mr. Parul Preet Singh	SEET/CSE	FDP on Virtual Memory	11-Apr-22	11-Apr-22	BUEST
2	Mr. Parul Preet Singh	SOS	Personality Grooming: The art	08-Apr-22	08-Apr-22	BUEST

			of looking smart			
3	Ms. Tanu Minhas	SEET/CSE	FDP on Technology Management in Education by Scrollwell	06-May-22	12-May-22	Online
4	Ms. Tanu Minhas	SEET/CSE	FDP on Virtual Memory	11-Apr-22	11-Apr-22	BUEST
5	Ms. Agrimaa Singh Thakur	SEET/CSE	Online teaching Platforms and Tools	06-Aug-2021	15-Aug-2021	Online
6	Ms. Agrimaa Singh Thakur	SEET/CSE	FDP on Virtual Memory	11-Apr-22	11-Apr-22	BUEST
7	Ms. Agrimaa Singh Thakur	SEET/CSE	FDP on Technology Management in Education by Scrollwell	06-May-22	12-May-22	Online
8	Ms. Geetika Saini	SEET/CSE	FDP on Technology Management in Education by Scrollwell	06-May-22	12-May-22	Online
9	Ms. Geetika Saini	SEET/CSE	FDP on Virtual Memory	11-Apr-22	11-Apr-22	BUEST
10	Ms. Shivani Sharma	SEET/CSE	FDP on Virtual Memory	11-Apr-22	11-Apr-22	BUEST
11	Mr. Nitin Kapoor	SEET/CSE	FDP on Virtual Memory	11-Apr-22	11-Apr-22	BUEST
12	Ms. Renuka Rattan	SEET/CSE	FDP on Virtual Memory	11-Apr-22	11-Apr-22	BUEST
13	Ms. Babita Verma	SEET/CSE	FDP on Virtual Memory	11-Apr-22	11-Apr-22	BUEST
14	Dr. Geena Sharma	SEET	Personality Grooming: The Art of Looking Smart	08-April-2022	08-April-2022	SOS/BUEST
15	Mr. Vinod Kumar	SEET	Personality Grooming: The Art of Looking Smart	08-April-2022	08-April-2022	SOS/BUEST

16	Dr. Khushmeet Kumar	SEET/ME	Teaching Platforms and Tools	06-Aug-21	15-Aug-21	Scrollwell
17	Mr. Manish Singh	SEET/ME	“Design for Excellence: A Step Towards Innovation”,	26-Sep-21	30-Sep-21	NIT, Uttarakhand
18	Dr. Vibhu Sharma	SEET/ME	Novel Materials, Fabrication, Design & Optimization	20-Sep-21	24-Sep-21	Veer Surendra Sai University of Technology, Burla
19	Dr. Vibhu Sharma	SEET/ME	"Research Methodology"	23-Aug-21	27-Aug-21	GZS Campus CET MRSPTU Bathinda.
20	Dr. Khushmeet Kumar	SEET/ME	"Personality grooming: The Art of Looking Smart"	08-April-22	08-April-22	Baddi University
21	Dr. Khushmeet Kumar	SEET/ME	"Balance Diet & Nutrition: A Key to Healthy Living"	24-May-22	26-May-22	Baddi University
22	Dr. Narinderpalkaur	SPES	5- Days Online APTI Sponsored FDP on “Innovation and new paradigm in Herbal Drug Research”	21/03/2022	25/03/2022	School of Pharmacy, Chitkara University, Baddi
23	Dr. PallaviBassi	SPES	3-days Online FDP on Latest Pedagogy Tools for Teaching and Innovative Research in Pharmacy	04/04/2022	06/04/2022	Himalayan Institute of Pharmacy, Kala Amb, Distt. Sirmour (H.P)
24	Ms. Shalini	SPES	5- Days Online	21/03/20	25/03/2022	School of



	Sharma		APTI Sponsored FDP on “Innovation and new paradiagn in Herbal Drug Research”	22	2	Pharmacy, Chitkara University, Baddi
25	Ms. Saloni	SPES	5- Days Online APTI Sponsored FDP on “Innovation and new paradiagn in Herbal Drug Research”	21/03/20 22	25/03/202 2	School of Pharmacy, ChitkaraUniver sity, Baddi
26	Ms. Sheetal Sharma	SPES	5- Days Online APTI Sponsored FDP on “Innovation and new paradiagn in Herbal Drug Research”	21/03/20 22	25/03/202 2	School of Pharmacy, Chitkara University, Baddi
			3- days Online FDP on Latest Pedagogy Tools for Teaching and Innovative Research in Pharmacy	04/04/20 22	06/04/202 2	Himalayan Institute of Pharmacy, Kala Amb, Distt. Sirmour (H.P)
27	Ms. Prerna Thakur	SPES	5- Days Online APTI Sponsored FDP on “Innovation and new paradiagn in Herbal Drug Research”	21/03/20 22	25/03/202 2	School of Pharmacy, Chitkara University, Baddi
			3- days Online FDP on Latest Pedagogy Tools for Teaching and Innovative Research in Pharmacy	04/04/20 22	06/04/202 2	Himalayan Institute of Pharmacy, Kala Amb, Distt. Sirmour (H.P)

28	Ms. Alka Sharma	SPES	5- Days Online APTI Sponsored FDP on “Innovation and new paradiagm in Herbal Drug Research”	21/03/2022	25/03/2022	School of Pharmacy, Chitkara University, Baddi
			3- days Online FDP on Latest Pedagogy Tools for Teaching and Innovative Research in Pharmacy	04/04/2022	06/04/2022	Himalayan Institute of Pharmacy, Kala Amb, Distt. Sirmour (H.P)
29	Ms. Saroj	SPES	5- Days Online APTI Sponsored FDP on “Innovation and new paradiagm in Herbal Drug Research”	21/03/2022	25/03/2022	School of Pharmacy, Chitkara University, Baddi
30	Ms. Bandana Sharma	SPES	One week International E-FDP on “Advancement of Multidisciplinary Sciences in Pharmaceutical Education and Research”	16/08/2021	21/08/2021	Chitkara School of Pharmacy
			5- Days Online APTI Sponsored FDP on “Innovation and new paradiagm in Herbal Drug Research”	21/03/2022	25/03/2022	School of Pharmacy, Chitkara University, Baddi
31	Ms. Shivani	SPES	6-days Online FDP on Emerging Trends & Regulations in	21/03/2022	26/03/2022	Graduate School of Pharmacy,

			Product of Herbal Origin			Gujarat Technical University
			3-days Online FDP on Latest Pedagogy Tools for Teaching and Innovative Research in Pharmacy	04/04/2022	06/04/2022	Himalayan Institute of Pharmacy, Kala Amb, Distt. Sirmour (H.P)
			7-days FDP on “Intellectual Property” (All Disciplines)	07/05/2022	13/05/2022	Human Resource Development Centre, Panjab University Chandigarh
32	Ms. Jyoti Rani	SPES	3-days Online FDP on Latest Pedagogy Tools for Teaching and Innovative Research in Pharmacy	04/04/2022	06/04/2022	Himalayan Institute of Pharmacy, Kala Amb, Distt. Sirmour (H.P)
33	Ms. Roshmi Ray	SPES	3-days Online FDP on Latest Pedagogy Tools for Teaching and Innovative Research in Pharmacy	04/04/2022	06/04/2022	Himalayan Institute of Pharmacy, Kala Amb, Distt. Sirmour (H.P)
34	Ms. Poonam	SPES	3-days Online FDP on Latest Pedagogy Tools for Teaching and Innovative Research in Pharmacy	04/04/2022	06/04/2022	Himalayan Institute of Pharmacy, Kala Amb, Distt. Sirmour (H.P)
35	Ms. Asha Devi	SPES	10-days E-FDP on “Online Teaching	6/08/2022	15/08/2022	Scrollwell

			Platforms and Tools”			
36	Ms. Anupama Kumari	SPES	5- Days Online APTI Sponsored FDP on “Innovation and new paradiagn in Herbal Drug Research”	21/03/2022	25/03/2022	School of Pharmacy, Chitkara University, Baddi
			3-days Online FDP on Latest Pedagogy Tools for Teaching and Innovative Research in Pharmacy	04/04/2022	06/04/2022	Himalayan Institute of Pharmacy, Kala Amb, Distt. Sirmour (H.P)
37	Ms.Janki Bisht	CA	CA	Union Budget	24-2-2022	SMS
38	Munish Pandir	Founder	Aasma foundation	Employ ability skills	22 sep 2022	SMS
39	Ms. Sarvjeet Kaur	SOS	Conference on ‘Modern approaches of Research in Basic and Applied Sciences (MARBS 2021)’ 4-12-2021 4-12-2021			Online
40	Dr. Neha Thakur					
41	Ms. Harpreet					
42	Ms. Kiran Bala					
43	Ms. Dhumita	SOS	Conference on ‘Recent Trends in Mathematical Sciences (ICRTMS-2021)’	11-12-2021	12-12-2021	Online
44	Ms. Harpreet Kaur	SOS	‘Examination Reforms’	20-12-2021	22-12-2021	Chitkara University, Baddi
45	Ms. Vaishali	SOS	Training Program	26 <sup>th</sup>	26 <sup>th</sup> April,	Online

46	Ms. Gunjan		on 'National Intellectual Property Awareness Mission'	April, 2022	2022	
47	Dr. Nidhi Gupta	SOS	FDP on 'Technology Management in Education'	06-05-2022	12-05-2022	Online
48	Ms Gunjan					
49	Ms. Vaishali					
50	Ms. Gunjan	SOS	Workshop on 'Practical Hands on MATLAB'	31 May 2022	4 June 2022	Online
51	Ms. Kumari Anupam	SOS	Research Methodology and Data Analysis	18 July 2022	23 July 2022	Maharaja Agarsen university Barotiwala
52	Dr. Nidhi Gupta	SOS	Training Program on 'Intellectual Property Rights'	28 July 2022	28 July 2022	Online
53	Ms. Sapna	SOS	Balance Diet & Nutrition	24-May-2022	26-May-2022	Baddi University
54	Ms. Kavita Choudhary	SOS	Balance Diet & Nutrition	24-May-2022	26-May-2022	Baddi University
55	All Faculty	Buest Nursing College	Webinar on Research Methodology	09/01/2021	09/01/2021	
56	All Faculty	Buest Nursing College	Webinar on Subject Guides and Research Databases in Health Sciences	27/01/2021	27/01/2021	
57	All Faculty	Buest Nursing College	Webinar on Antenatal Care : Physiotherapeutic perspective	08/01/2021	08/01/2021	
58	All Faculty	Buest Nursing	Webinar on Mental Health During	02/06/2021	02/06/2021	

		College	Covid Times			ONLINE
59	All Faculty	Buest Nursing College	National Webinar- World heart day	29/09/2022	29/09/2022	
60	All Faculty	INC	Orientation Workshop On Revised B.Sc Nursing Program	01/09/2021	04/09/2021	
61	Ms. Sona Sharma	Desh Bhagat University	Research Methodology	04-feb-2023	04-feb-2023	

### 1.7. Workshops Attended by Faculty

S.No.	Name of Faculty	School	Name of workshop	Date		Places
				From	To	
1	Mr. Parul Preet Singh	SEET/CSE	Artificial Intelligence & Machine Learning	15-Mar-22	15-Mar-22	BUEST
2	Ms. Tanu Minhas	SEET/CSE	Artificial Intelligence & Machine Learning	15-Mar-22	15-Mar-22	BUEST
3	Mr. Ranish Kumar	SEET/CSE	Artificial Intelligence & Machine Learning	15-Mar-22	15-Mar-22	BUEST
4	Ms. Agrimaa Singh Thakur	SEET/CSE	Artificial Intelligence & Machine Learning	15-Mar-22	15-Mar-22	BUEST
5	Ms. Geetika Saini	SEET/CSE	Artificial Intelligence & Machine Learning	15-Mar-22	15-Mar-22	BUEST
6	Mr. Nitin Kapoor	SEET/CSE	Artificial Intelligence & Machine Learning	15-Mar-22	15-Mar-22	BUEST
7	Ms. Shivani Sharma	SEET/CSE	Artificial Intelligence & Machine Learning	15-Mar-22	15-Mar-22	BUEST
8	Ms. Sukhdeep Kaur	SEET/CSE	Artificial Intelligence & Machine Learning	15-Mar-22	15-Mar-22	BUEST
9	Ms. Renuka	SEET/CSE	Artificial Intelligence	15-Mar-22	15-Mar-22	BUEST

	Rattan		& Machine Learning			
10	Dr. Monika	SOMS	Basic concepts of manual therapy of spine	5th December	6th December	SOMS
11	Dr. Sujata	SOMS	Basic concepts of manual therapy of spine	5th December	6th December	SOMS
12	Dr. Nitika Negi	SOMS	Basic concepts of manual therapy of spine	5th December	6th December	SOMS
13	Dr. Shailja Lakhanpal	SOMS	Basic concepts of manual therapy of spine	5th December	6th December	SOMS
14	Dr. Pallavi Bassi	SPES	One week UGC Networking Resource Centre Web Training Course on “New Era Technologies in Formulation Design Space”	17/01/2022	24/01/2022	UIPS, Panjab University Chandigarh
15	Mr. Sunil Dutt	SPES	E-workshop on “Research Paper Writing”	16/10/2021	17/10/2021	Commacad
16	Dr KR Sharma	SOAS	Packaging for export of Agri-food, Handloom and Handicraft Products of HP state	15/03/2022	15/03/2022	Lemon Tree Hotel Baddi
	Dr (Mrs) Vijaya					
17	Dr Aradhana Dohroo	SOAS	IP- Maxima 2021	07/01/2022	08/01/2022	IMMT Bhubaneswar

### 1.8. Conferences Attended by Faculty

S.No.	Name of Faculty	School	International/ National	Name of Conference	Date		Places
					From	To	
1.	Shailja Lakhanpal	SOMS	International	Drug Discovery, Development	16 Dec2022	17 Dec2022	BUEST (online)

				and Lead Optimization			
2	Dr. Pallavi Bassi	SPES	International	The Science of PFAS: Chemistry, Public Health, Multimedia Measurements and Environment”	8/3/2022	10/03/2022	School of Pharmacy, Chitkara University, Baddi
3	Ms. Saloni	SPES	International	The Science of PFAS: Chemistry, Public Health, Multimedia Measurements and Environment”	8/3/2022	10/03/2022	School of Pharmacy, Chitkara University, Baddi
4	Ms. Sheetal Sharma	SPES	International	The Science of PFAS: Chemistry, Public Health, Multimedia Measurements and Environment”	8/3/2022	10/03/2022	School of Pharmacy, Chitkara University, Baddi
5	Ms. Purna Thakur	SPES	International	The Science of PFAS: Chemistry, Public Health, Multimedia Measurements and Environment”	8/3/2022	10/03/2022	School of Pharmacy, Chitkara University, Baddi
6	Ms.	SPES	International	The Science of	8/3/2022	10/03/2022	School of



	Bandana Sharma			PFAS: Chemistry, Public Health, Multimedia Measurements and Environment”			Pharmacy, Chitkara University, Baddi
7	Dr. Poonam Bassi	SMS	4 <sup>th</sup> International hybrid Conference	Technology & Transformation: Pathway towards a new Management Horizon	8 <sup>th</sup> April, 2022	8 <sup>th</sup> April, 2022	CGC, Jhanjeri
8	Dr Arush Sharma	SoS	International	HSCA International Conference on Recent Trends in Bio and Material Sciences - 2022	10/11/2022	11/11/2022	Sardar Patel University, Mandi (India)
9	Dr. Nidhi Gupta	SoS	International	HSCA International Conference on Recent Trends in Bio and Material Sciences - 2022	10/11/2022	11/11/2022	Sardar Patel University, Mandi (India)
9	Dr Aradhana Dohroo	SOAS	International	Sustainability Life on earth 2021 (ICS-LOE 2021)	17.12.2021	18.12.2021	LPU, Punjab

#### 1.9. Webinars/Seminars Attended by Faculty:

<b>S.No.</b>	<b>Name of Faculty</b>	<b>School</b>	<b>Name of Webinars/Seminars</b>	<b>Date</b>	<b>Place</b>
1	Mr. Parul Preet Singh	SEET/CE	CONCRETE MIX DESIGN by UltraTech cement	07-JAN-2022	BUEST
2	Ms. Tanu Minhas	SEET/CE	CONCRETE MIX DESIGN by UltraTech cement	07-JAN-2022	BUEST
3	Mr. Ranish	SEET/CE	CONCRETE MIX DESIGN by UltraTech cement	07-JAN-2022	BUEST
4	Ms. Agrimaa Singh Thakur	SEET/CE	CONCRETE MIX DESIGN by UltraTech cement	07-JAN-2022	BUEST
5	Ms. Geetika Saini	SEET/CE	CONCRETE MIX DESIGN by UltraTech cement	07-JAN-2022	BUEST
6	Mr. Nitin Kapoor	SEET/CE	CONCRETE MIX DESIGN by UltraTech cement	07-JAN-2022	BUEST
7	Mr. Parul Preet Singh	SEET/CSE	SUSTAINABILITY INDEX “ under UNNAT BHARTIYA ABHIYAN MISSION	13-JAN-2022	ONLINE
8	Ms. Tanu Minhas	SEET/CSE	SUSTAINABILITY INDEX “ under UNNAT BHARTIYA ABHIYAN MISSION	13-JAN-2022	ONLINE
9	Mr. Ranish	SEET/CSE	SUSTAINABILITY INDEX “ under UNNAT BHARTIYA ABHIYAN MISSION	13-JAN-2022	ONLINE
10	Ms. Babita Verma	SEET/CSE	SUSTAINABILITY INDEX “ under UNNAT BHARTIYA ABHIYAN MISSION	13-JAN-2022	ONLINE
11	Ms. Agrimaa	SEET/CSE	SUSTAINABILITY INDEX “ under UNNAT BHARTIYA	13-JAN-	ONLINE

	Singh Thakur		ABHIYAN MISSION	2022	
12	Ms. Geetika Saini	SEET/CSE	SUSTAINABILITY INDEX “ under UNNAT BHARTIYA ABHIYAN MISSION	13-JAN- 2022	ONLINE
13	Mr. Nitin Kapoor	SEET/CSE	SUSTAINABILITY INDEX “ under UNNAT BHARTIYA ABHIYAN MISSION	13-JAN- 2022	ONLINE
14	Ms. Poonam	SEET/CSE	SUSTAINABILITY INDEX “ under UNNAT BHARTIYA ABHIYAN MISSION	13-JAN- 2022	ONLINE
15	Ms. Shivani Sharma	SEET/CSE	SUSTAINABILITY INDEX “ under UNNAT BHARTIYA ABHIYAN MISSION	13-JAN- 2022	ONLINE
16	Ms. Sukhdeep Kaur	SEET/CSE	SUSTAINABILITY INDEX “ under UNNAT BHARTIYA ABHIYAN MISSION	13-JAN- 2022	ONLINE
17	Ms. Ritika Sharma	SEET/CSE	SUSTAINABILITY INDEX “ under UNNAT BHARTIYA ABHIYAN MISSION	13-JAN- 2022	ONLINE
18	Dr. Monika	SOMS	Gender sensitisation	8th September	BUEST
19	Dr. Sujata	SOMS	Gender sensitisation	8th September	BUEST
20	Dr. Nitika Negi	SOMS	Gender sensitisation	8th September	BUEST
21	Dr.Shailja Lakhanpal	SOMS	Gender sensitisation	8th September	BUEST
22	Dr. PallaviBassi	SPES	Online Webinar on IPR: Key to India’s Future Journey	14/08/2021	Turnip Innovations Pvt. Ltd. Mumbai

23	Ms. Saloni	SPES	Toxicology and Consumer Safety	30/04/2022	ICFAI University Baddi
24	Ms. Roshmi Ray	SPES	Online Expert Lecture on “Overview of Indian Pharma Industry & Generic Product Development Process”	15/04/2022	School of Pharmacy, Career Point University, Kota
25	Mr. Sunil Dutt	SPES	Online Expert Lecture on “Overview of Indian Pharma Industry & Generic Product Development Process”	15/04/2022	School of Pharmacy, Career Point University, Kota
26	Ms. Saruchi	SMS	Intellectual Property Rights Awareness Programme	28 <sup>th</sup> July, 2022	Online
27	All Faculty	Buest Nursing College	Webinar on Research Methodology	09/01/2021	ONLINE
28	All Faculty	Buest Nursing College	Webinar on Subject Guides and Research Databases in Health Sciences	27/01/2021	ONLINE
29	All Faculty	Buest Nursing College	Webinar on Antenatal Care : Physiotherapeutic perspective	08/01/2021	ONLINE
30	All Faculty	Buest Nursing College	Webinar on Mental Health During Covid Times	02/06/2021	ONLINE
31	All Faculty	Buest Nursing College	National Webinar- World heart day	29/09/2022	ONLINE
32	All Faculty	INC	Orientation Workshop On Revised B.Sc Nursing Program	01/09/2021 To 04/09/2021	ONLINE
33	Ms. Sona Sharma	Desh Bhagat	Research Methodology	04-feb-2023	ONLINE

		University			
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### 1.10. INDUSTRIAL VISITS ORGANISED FOR STUDENTS

S.No.	School/Deptt	Program/	Semester	Industry/Organisation and Place	Date
1	SEET/CSE	B.Tech & BCA	B.tech 3 <sup>rd</sup> , BCA 1 <sup>st</sup>	Ecomocana Technologies Pvt. Ltd.	25-11-2021
2		B.Tech & BCA	B.tech 5 <sup>th</sup> , BCA 3 <sup>rd</sup>	CS Soft Solutions	14-12-2021
3		B.Tech & BCA	B.tech 7 <sup>th</sup> , BCA 5 <sup>th</sup>	Infowiz Software Solution	30-12-2021
4		B.Tech & BCA	B.tech 8 <sup>th</sup> , 4 <sup>th</sup> BCA 6 <sup>th</sup>	CS Soft Solutions	06-04-2022
5		BCA	BCA 2 <sup>nd</sup> , 4 <sup>th</sup>	Tec Hangouts (India) Pvt Ltd	27-04-2022
6		B.Tech	B.tech 4 <sup>th</sup> , 6 <sup>th</sup>	Omninos technologies	18-05-2022
7	SEET/EE	B.Tech	3 <sup>rd</sup> /5 <sup>th</sup> /7 <sup>th</sup>	Luminous Power Lmt.,Baddi (H.P.)	22-10-2021
8		B.Tech	3 <sup>rd</sup> /5 <sup>th</sup> /7 <sup>th</sup>	HPSEB, Sandholi	15-11-2021
9		B.Tech	4 <sup>th</sup> /6 <sup>th</sup> /8 <sup>th</sup>	Ministry of MSME,Baddi	07-04-22
10		B.Tech	4 <sup>th</sup> /6 <sup>th</sup> /8 <sup>th</sup>	Wonder Automation Pvt. Lmt.,SAS Nagar, Mohali(Pb.)	05-05-2022
11	SEET/CE	B. Tech CE	8th	Mahalaxmi Tiles Company, ACC Limited,	08/04/2022
12	SOMS	BPT	2022	Muscular Dystrophy Centre, Solan	22Dec2022
13		BPT	2022	Renowned Medical College and Hospital of Punjab AIMS (Dr. B.R. Ambedkar state institute of Medical	26 November 2022

				Sciences), Mohali Punjab	
14		BPT	2023	Eden Hospital, Chandigarh	Feb, 2023
15		BPT	2023	Ottobock center Mohali sec- 65 Punjab	10 February 2023
16	SPES	B.Pharm&D.Pharm.	1 <sup>st</sup> Sem & 2 <sup>nd</sup> year	Salus Pharmaceuticals	26 Oct, 2021
17		M.Pharm.	3 <sup>rd</sup> Sem	NABI, Mohali	15 Nov, 2021
18		M.Pharm.	1 <sup>st</sup> & 3 <sup>rd</sup> Sem	Central Research Institute, Kasauli	22 Nov, 2021
19		D.Pharm.	1 <sup>st</sup> year	CIPET : CSTS Barotiwala	23 Nov, 2021
20		M.Pharm.	1 <sup>st</sup> Sem	NABI, Mohali	24 Nov, 2021
21		B.Pharm&D.Pharm.	3 <sup>rd</sup> Sem (B) & 1 <sup>st</sup> year	MahendraChaudhary Zoological Park, Chattbir Zoo	25 Nov, 2021
22		B.Pharm&D.Pharm.	3 <sup>rd</sup> Sem (A) & 2 <sup>nd</sup> year	Botanical Garden Chandigarh	25 Nov, 2021
23		B.Pharm.	6 <sup>th</sup> Sem	Venus Remedies Pvt. Ltd. Baddi	25 April, 2022
24		B.Pharm. & M.Pharm.	6 <sup>th</sup> & 2 <sup>nd</sup> Sem	Unichem, Pvt Ltd. Baddi (Unit-III)	26 & 27 April, 2022
25		B.Pharm.	4 <sup>th</sup> Sem	Venus Remedies Ltd (Unit II)	7 May, 2022
26		B.Pharm.	2 <sup>nd</sup> Sem	Healthwise Pharmaceutical Pvt. Ltd. Baddi	24 May, 2022
27		B.Pharm		Cure Tech Formulation, Baddi	24 October 2022
28		B.Com/BBA	4th and 6th	Luminous located in Malpur Rd, Malpur Upperla, Baddi,	14-3-2022

				Himachal Pradesh 173205.	
29		MBA	2nd	Vardhman textiles manufacturing unit II plant	16-3-2022
30	SMS	BBA/BCOM	2nd	Plot no 10 Timex Group India Ltd Katha Road Bhatoli kalaun , Baddi, Himachal Pradesh 173205.	7-4-2022
31		MBA	1st	Indian express sector 6 panchkula haryana	28-9-2022
32	SOS	B.Sc. Chemistry	5th	Naxpar Pharma PVT. LTD.	13-11-2021
33		M.Sc. Chemistry	3rd		
34		M. Sc. Microbiology	3rd		
35		M.Sc Microbiology	1 <sup>ST</sup> and 3 <sup>RD</sup>	Central Research Institute Kasauli	22-11-2021
36		MSc Chemistry	4 <sup>th</sup>	Allkind Healthcare, Baddi	22-03-2022
37		B.Sc. Nursing	2 <sup>nd</sup> & 4 <sup>th</sup> year	Verka Milk Plant, Phase-6, Mohali	25/05/2022
38	BUEST Nursing College	B.Sc. Nursing	3 <sup>rd</sup> & 4 <sup>th</sup> year	CRI, Kasauli	13/06/2022
39		B.Sc. Nursing	3 <sup>rd</sup> year	Pingalwara Charitable Society Amritsar - Pingalwara	15/03/2022
40		B.Sc Agri (Hons.)	6 <sup>th</sup>	<b>HPMC, Parwanoo</b>	08.04.2022
41	SOAS	B.Sc Agri (Hons.)	8 <sup>th</sup>		





















## **1.11. PROJECT WORK**

### **1.11.1. Project Base learning (PBL)**

<b>Sr. No.</b>	<b>School</b>	<b>Class</b>	<b>Semester</b>	<b>Project Title</b>
1.	SEET/CSE	M.TECH (CSE)	2 <sup>nd</sup>	Feedback System
2.				Student Management System
3.				Online admission system
4	SoS			Extraction of methyl blue dye and pesticide from aqueous system by phyllanthemblica based

		MSc	4 <sup>th</sup>	bionanocomposite
5		(Chemistry)		Bioremediation of organic pollutant using barium ferrite nanocomposites
6				Amputation of organic pollutant from aqueous system using Mn-Zn ferrite nanocomposite
7				Development of asymmetric organo- catalysis
8		MSc (Microbiology)		Isolation and identification of parasites from soil and cow dung

### 1.11.2. Minor Projects:

Sr. No.	School	Class	Semester	Project Title
1				Shopping Mart
2				Android Game
3				Virtual Examination System
4				ChatBiz
5	SEET	B. Tech (CSE)	7th	E-Commerce Website
6				Vehicle Purchase and Selling Site
7				Exam Zone
8				Online Market and Exchange Place
9				GST Billing System



26	SEET/ME	B.Tech (MT)	7th	Microcontroller Based Digital code lock
27	SEET/CE	B.Tech CE	7 <sup>th</sup>	Construction of Hydraulic Bridge
28				Eco Friendly Campus.
29	BNC	Nursing College	4 <sup>th</sup> year	A Descriptive Study to Assess the knowledge regarding corona virus among Nursing students of BUEST Nursing College, Baddi University, Baddi Solan H.P
30				A Descriptive Study to Assess the knowledge regarding Polycystic ovarian syndrome among undergraduate female students in Baddi University, Baddi, Solan H.P
31				A pre-experimental study to assess the effectiveness of structured teaching program on knowledge regarding diabetes mellitus among Nursing students selected BUEST Nursing college, Baddi, Solan H.P

### 1.11.3. Major Projects

Sr. No.	School	Class	Semester	Project Title
1	SEET	B. Tech (CSE)	8 <sup>th</sup>	Tourism portal
2				ERP System
3				Mobile game
4				Hospital management system
5				The pizza corner
6				Hospital management System
7				Attendance face recognition system
8				Himescapes
9				E- Learning
10				Burbn
11				Social Networking App
12				Online shopping System



13	BCA	6th	E-commerce Website
14			Ticket Booking system
15			Student management system
16			Hotel management website
17			La Burry app
18			Store e-commerce website
19			E-commerce website related to food delivery
20	B. Tech (EE)	8 <sup>th</sup>	Automatic Fan Control & Intensity Control
21			Automatic Opening & Closing of Door Using Arduino
22			Automatic Solar Tracking System
23			Solar Pumped Storage
24			Wall – e System
25	B.Tech (MT)		Automatic Garbage Storing Machine
26	B.Tech (CE)		Earthquake Resistance Building
27			Hydraulic Traffic Reduce System

#### 1.11.4. Major Projects:

Sr. No.	Roll No	School	Class	Semester	Project Title
1	20PBA001	SMS	MBA	4 <sup>th</sup>	USE OF CAPITAL BUDGETING IN INVESTMENT DECISION
2	20PBA004				EMPLOYEE JOB SATISFACTION OF UNICHEM LABORATORIES LTD
3	20PBA005				a study of share price impact of crompton
4	20PBA011				BUDGET
5	20PBA013				A study of Financial statement analysis at Crompton
6	20PBA017				ratio analysis of shivalik solid management pvt ltd
7	20PBA023				A study on Ratio analysis at Crystal ltd
8	20PBA035				working capital management of

					luminous power technology pvt. ltd.
9	20PBA002				salary and wages administration
10	20PBA003				Study on Organisational Culture of Crompton Greaves Consumer Electrical Ltd.
11	20PBA007				A STUDY ON ATTENDANCE MANAGEMENT SYSTEM OF STOVEKRAFT LTD
12	20PBA009				A STUDY ON TRAINING AND DEVELOPMENT OF ELIN APPLIANCES PVT LTD
13	20PBA015				HUMAN RESOURCE ESIC & EPFO SALARY SHEET OF SAFE INDUSTRIAL SERVICES
14	20PBA018				PERFORMANCE APPRAISAL AT ACC GAGAL CEMENT WORKS LTD
15	20PBA019				A STUDY ON RECRUITMENT AND SELECTION PROCESS OF NEXPAR PHARMA PRIVATE LTD
16	20PBA020				HR POLICIES AND ITS IMPLIMENTATION AT NEXPAR PHARMA PVT LTD
17	20PBA024				A study on employee satisfaction level at Auro Textile Vardhman Ltd
18	20PBA025				A study on recruitment and selection at BEIL Infrastructure Ltd
19	20PBA026				A STUDY ON JOB SATISFACTION OF CROMPTON GREAVES CONSUMER ELECTRICAL LTD

20	20PBA028				HR practices
21	20PBA029				CAUSES OF ABSENTEEISM AND ATTRITION IN HIM TEKHNOFORGE
22	20PBA030				Brand Image of Cement Industry at Acc Limited
23	20PBA031				A STUDY ON RECRUITMENT AND SELECTION PROCESS
24	20PBA032				Employees welfare
25	20PBA033				SALARY AND WAGES ADMINISTRATION TOWARDS WELLNESS PHARMA
26	20PBA006				POSITIONING STEROLAC AND RESET IN HEALTHCARE SPACE AS LIFESTYLE PRODUCT
27	20PBA008				Consumer behaviour towards M/S reliable technologies
28	20PBA010				Consumer perception towards sun aid solar energy LLP
29	20PBA027				A study on promotion of digital marketing institution using social media marketing

30	20PPC001				Neuroprotective effects of nitrate ester derivatives of paracetamol on scopolamine induced amnesia in Zebrafish ( <i>Danio rerio</i> )
31	20PPC002				<i>In vitro</i> Antidiabetic potential of <i>Abies pindrow</i> aerial parts using

		SPES	M. Pharm. (Pharmacology)	4 <sup>th</sup>	Starch Iodine Model
32	20PPC003				Evaluation of Nootropic Effect of Champa extract on Scopolamine induced memory deficit mice
33	20PPC004				An approach to find out preventive effect of nitrate ester derivatives of paracetamol on isoproterenol induced myocardial oxidative stress in albino rats.
34	20PPC005				Examination and assessment of flower extract of indigenous medicinal plant <i>Tagetes erecta</i> for the treatment of diabetic foot ulcer in wistar rat ( <i>Rattus Norvegicus</i> ) model
35	20PPC006				An insight into the therapeutic potential of <i>Ziziphus xylopus</i> for the prevention and treatment of cancer.
36	20PPC007				Evaluation of hepatoprotective activity of <i>Oxalis corniculata</i> L. ethanolic extract against amoxicillin and potassium clavulunate induced hepatotoxicity in wistar rats.
37	20PPC008				Nephroprotective effects of nitrate ester derivatives of paracetamol on acetaminophen
38	20PPC011				Pharmacological evaluation of hypoglycaemic effect of <i>Sechium edule</i> fruit extract in combination with sulphonylureas
39	20PPC013				Anti-epileptic effect of curry leaves ( <i>Murraya koenigii</i> ) extract in pentylenetetrazol-induced kindling in diabetic mice.
40	20PPC014				Evaluation of hepatoprotective effect of hydro-alcoholic extract of

					<i>Epipremnumgureum</i> leaves against CCl <sub>4</sub> induced hepatotoxicity in wistar albino rats.
41	20PPC015				Neurological effect of camphor derivative on rat.
42	20PPM001				
43	20PPM002				Method Development and Validation (Analytical)
44	20PPM003				Validation of Chemometric Method for Estimation of Metronidazole, Miconazole, Clindamycin in SvF vaginal fluid & caprin vaginal tissue by UV vis Spectroscopy
45	20PPM004				In silico synthesis of neuromuscular blocking agent

### **1.12. STUDENT'S ACHIEVEMENTS/RECOGNITIONS**

<b>Sr . N o.</b>	<b>School/Dep tt/Program /Sem</b>	<b>Program/ Semester</b>	<b>Name of Student</b>	<b>BUPIN</b>	<b>Positi on in Class</b>	<b>CGPA(u p to Previous Sem)</b>	<b>Passing Year</b>
1	SEET/EE	B.Tech (4 <sup>th</sup> )	Khetan Saini	20UEE001	1 <sup>st</sup>	7.78	2024
2			Mohit Kumar	20UEE002	2 <sup>nd</sup>	7.70	2024
3			Akshit Kumar	20UEE007	3 <sup>rd</sup>	7.38	2024
4		B.Tech (6 <sup>th</sup> )	Nikhil Prashar	20LEE001	1 <sup>st</sup>	8.61	2023
5			Aman	19UEE007	2 <sup>nd</sup>	8.54	2023
6			Bhojraj	19UEE004	3 <sup>rd</sup>	8.39	2023

7		B.Tech (8 <sup>th</sup> )	Kushan	18UEE007	1 <sup>st</sup>	8.54	2022
8			Bhaskar	19LEE005	2 <sup>nd</sup>	8.52	2022
9			Rohit	18UEE008	3 <sup>rd</sup>	8.38	2022
10	SEET/CSE	B.Tech (4 <sup>th</sup> )	SHIFALI KAUSHAL	20UCS012	1 <sup>st</sup>	9.14	2024
11			SUMAN	21LCS002	2 <sup>nd</sup>	8.59	2024
12			ROHIT KUMAR	21LCS004	3 <sup>rd</sup>	8.46	2024
13		B.Tech (6 <sup>th</sup> )	NITIN RANA	19UCS024	1 <sup>st</sup>	8.61	2023
14			DEEPAK JASWAL	19UCS017	2 <sup>nd</sup>	8.33	2023
15			ANIRUDH	19UCS020	3 <sup>rd</sup>	7.89	2023
16		B.Tech (8 <sup>th</sup> )	PUJA AGGARWA L	18UCS018	1 <sup>st</sup>	9.04	2022
17			RIA SHARMA	18UCS043	2 <sup>nd</sup>	8.67	2022
18			SARUCHI	18UCS034	3 <sup>rd</sup>	8.51	2022
19		M.Tech (2 <sup>nd</sup> )	VANDNA	21PCS003	1 <sup>st</sup>	9.54	2023
20			SHIWANI SHARMA	21PCS002	2 <sup>nd</sup>	8.17	2023
21			KANISHAK VARDHAN	21PCS001	3 <sup>rd</sup>	8.08	2023
22		BCA (6 <sup>th</sup> )	AAKASH VERMA	19UCA015	1 <sup>st</sup>	8.23	2022
23			ABHISHEK	19UCA010	2 <sup>nd</sup>	7.89	2022

24	SEET/CA		YASHWAN T KUMAR	19UCA001	3 <sup>rd</sup>	7.55	2022
25		BCA (4 <sup>th</sup> )	RAKHI SHARMA	20UCA008	1 <sup>st</sup>	8.61	2023
26			GITIKA	20UCA013	2 <sup>nd</sup>	8.04	2023
27			SIYA	20UCA009	3 <sup>rd</sup>	7.57	2023
28		BCA (2 <sup>nd</sup> )	RIYA	21UCA014	1 <sup>st</sup>	8.33	2024
29			SOHIT	21UCA007	2 <sup>nd</sup>	8.22	2024
30			AARTI DEVI	21UCA024	3 <sup>rd</sup>	8.15	2024
31	B.Sc. Nursing	B.Sc. Nursing 1 <sup>st</sup> Sem.	Meenakshi	21UNU004	1 <sup>st</sup>	5.17	2022
32			Pardeep Kaur	21UNU005	2 <sup>nd</sup>	5.17	2022
33			Monika	21UNU008	3 <sup>rd</sup>	5.17	2022
34		B.Sc. Nursing 1 <sup>st</sup>	Muskan	20UNU017	1 <sup>st</sup>	79.1	2021
35			Siya Chauhan	20UNU028	2 <sup>nd</sup>	70.1	2021
36			Samriti Rana	20UNU003	3 <sup>rd</sup>	69.4	2021
37		B.Sc. Nursing 2 <sup>nd</sup>	Komal Thakur	19UNU042	1 <sup>st</sup>	74.6	2021
38			Nikita Rajput	19UNU015	2 <sup>nd</sup>	73.6	2021
39			Nivika Sharma	19UNU016	3 <sup>rd</sup>	73.0	2021
40			Harika Thakur	18UNU008	1 <sup>st</sup>	80.3	2021

41		B.Sc. Nursing 3 <sup>rd</sup>	Muskan	18UNU002	2 <sup>nd</sup>	74.4	2021
42			Sony Kumari	18UNU012	3 <sup>rd</sup>	72.7	2021

GPAT Qualified Students						
Sr. No.	School/Department	Program/Semester	Name of Student	BUPIN	AIR	Percentile
1.	SPES	B.Pharm. VIII	Vatsla Tiwari	18UPH067	223	99.5
2.			Rahul Dubey	18UPH075	3005	94.0524
3.			Anjali Sharma	18UPH077	4077	91.9
4.			Sonali Dhiman	18UPH023	4201	91.68
5.			Nitish	19LPH002	9254	81.68



## PUBLICATIONS OF THE UNIVERSITY

### 1. Research Projects Undertaken/Submitted

S.No.	School/ Deptt	Investigator (PI/Co PI)	Name of the Project	Total Cost (in Lakh)	Duration of Project YY(MM)	Agency	Completion/ Due Date	Status of the Project
1	SPES	Dr.Ravinesh Mishra / Dr.PallaviBassi	Skill Vigyan Program	34.8	03 year	HIMCOSTE	05-Dec-22	Ongoing
2	SPES	Ms. Neeru Malik	Machine Operator Trainer		75 days	LSSDC		Ongoing

### 2. Patents Published/Submitted

S.No	School/ Deptt	Title	Name of Inventors	Date (Submission / Grant)	Status (Submitted/ Granted)
1.	SPES	Synthesis and Evaluation of Polyphosphazene- Linked Prodrugs of 5 – fluorouracil for targeted treatment of colon cancer.	Dr. T. R. Bhardwaj, Dr. Tejvir Singh, Mr. Sandeep Kumar	15/11/2022	Application submitted
2	SMS	System for Developing the trend of smart education by IOT	Dr. Arun Kant Painoli	-	19 <sup>th</sup> July, 2022
3		Monitoring for Strategic Planning to Increase the Profitability of a Human Resource outsourcing SME through the use of digital transformation	Dr. Arun kant Painoli	17 <sup>th</sup> July, 2022	-
4			Adesh kumar,	4 June 2021	25 August

		Green facile synthesis of Ag-doped Cu/ZnO nanocomposite (G-AgNC) using leaf extract of Melia azedarach as a capping agent for biomedical applications.	Deepak Pathania, Arush Sharma, Reena Saini, Divya mittal, Bhuvnesh gupta,Sarita Kumari		2021 (Granted)
5	SoS	Robust facile synthesis of Mangiferaindicabiochar supported Ag/Cu-ZrO <sub>2</sub> hetero-nanostructure for biomedical applications	Adesh kumar, Deepak Pathania, Arush Sharma, Reena Saini, Divya Mittal, Bhuvnesh gupta,Sarita Kumari, Vipin Saini	4 June 2021	8 December 2021(Granted)

### 3. Paper published/accepted in Scopus/SCI/ Other Journals

1. Dushyant Singh and Parul Preet Singh. “*An Optimized Mutation Testing Using Hybrid Metaheuristic Technique With Machine Learning For Software Defect Prediction.*” International Journal Of Engineering Sciences & Research Technology, ISSN no. 2277-9655, 2021.(SCI/Scopus/Other Journals)

2. Ankush Pathania, Dr. Geena Sharma, “Network reconfiguring using Fuzzy Neural Network for power Loss minimization and Voltage profile enhancement in the distribution Bus System” published in International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET), Volume 10, Issue 12, December 2021, e – ISSN: 2319-8753 p\_ ISSN: 2347-6710.

3. Ankush Pathania, Dr. Geena Sharma, “Review on power Loss and Voltage Profile in the Distribution System by Optimization” published in International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE), Volume 10, Issue 8 August 2021 e – ISSN: 2278-8875 p\_ ISSN: 2320-3765.

4. Aman Choudhary, Dr. Geena Sharma, “A Review of Optimization Approaches for optimal Placement and Sizing Capacitors” published in International Journal of Advanced Research in

5. Aman Choudhary, Dr. Geena Sharma, “Minimization of power loss using hybrid optimization technique for optimal placement of capacitor in electrical distributed system” published in International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET), Volume 10, Issue 12, December 2021, e – ISSN: 2319-8753 p\_ ISSN: 2347-6710.
6. Sashank Thapa, Sushant Samir, Khushmeet Kumar, and Sushma Singh, “A Review Study on the Active Methods of Heat Transfer Enhancement in Heat Exchangers Using Electroactive and Magnetic Materials”, Materials Today: Proceedings, (ISSN: 2214-7853), Vol. 45, no. 6, pp. 4942-4947, 2021.
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12. Dong Wang, Lihua Dai, Xiaojun Zhang, Shabnam Sayyad, R. Sugumar, Khushmeet Kumar, and Evans Asenso, “Vibration signal diagnosis and conditional health monitoring of motor used

in Biomedical Application Using Internet of Things Environment”, The Journal of Engineering (ISSN: 2314-4904), Vol. 11, pp. 1124-1132, 2022.

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## **EXTRA-CURRICULAR ACTIVITIES**

- Fresher's and Farewell party for has been organized for all BUEST students.
- Inter-university sports tournament held at J.P University on 6-8 November 2022 and students from BUEST participated in Volleyball.
- Inter-Department Sports tournament was held at BUEST on 18-20 May 2022.
- Blood Donation Camp held on 13<sup>th</sup> December, 2022 by NSS







**बददी विवि में अंतर विभागीय प्रतियोगिता**

**बहुरी:** बददी विवि में 12 से 20 मई तक तीन दिवसीय अंतर विभागीय प्रतिस्पर्धी प्रतियोगिता का आयोजन किया गया। टूर्नामेंट में बॉलीबॉल, बैडमिंटन, बैडमिंटन, बैडमिंटन और टेबल टेनिस जैसे विभिन्न खेल प्रतिस्पर्धी शामिल रहे। टूर्नामेंट का उद्घाटन 18 मई को कुलकर्णी प्रो. डॉ. जेके शर्मा ने किया था। प्रतिस्पर्धीता के स्थायीकरण के लिए और वास्तविक खेल टूर्नामेंट के आयोजन के लिए आयोजित हुए। शनिवार को पारितोषिक वितरण समारोह आयोजित किया गया। कुलकर्णी और रविशंकर प्रो. डॉ. सुनिता कुमार ने विभिन्न खेलों के विजेताओं को प्रमाण पत्र और पुरस्कार वितरित किए। इस मौके पर वास्तविक के महाप्रचार प्रो. डॉ. टी.आर. भागवत, तबिल शासकीय सौरभ राम सुनसुनबाबा, रविशंकर प्रो. डॉ. सुनिता कुमार, सीन आर एन डी प्रो. डॉ. रविशंकर मिश्र, वाक कल्याण अधिकारी सुपडा सिंह, ईमान दाहुर भी उपस्थित रहे।

**#दिव्याबाबु बरगक**

## World Food Day on 17th October 2022. “Leave no one behind”



- On 3<sup>rd</sup> January, 2022 Baddi University of Emerging Science and Technology, School of Management Studies held freshers for BBA 1st, B.COM 1st and MBA 1st year students. School of Management Studies, Baddi University of Emerging Sciences and Technology organized management Fest “Prabandhotsav2022-Ocean of Creativity” on 4th march, 2022. There were 12 events in total in one day: AD MAD show, Business Plan, Management Quiz, Blab It!, Solo Singing, Solo Dancing, Group Dance, Group Singing,



Poster Making, Rangoli ,face painting and Mehandi competition. More than 100 participants from various colleges and universities like Govt. DC Nalagarh, Ambuja cement foundation, IEC University, P.G.C. Nalagarh, GDC Barotiwala, Maharaja agarsen University etc. participated in various events.

- School of Management Studies organized Entrepreneurial Talk under Entrepreneurial Development Cell on 22nd April, 2022 The Key note speaker was Mr. Rajat Jain, founder of Sunfox Technologies and winner of Shark Tank India 2022. Mr Rajat has invented Spandan, a pocket size ECG. He has also represented World Economic Forum. He has more than 15 patents in the area of technological innovation. His health care initiative has been appreciated by Honorable Prime Minister Mr. Narendra Modi Ji on National TV. Session was very informative. Honorable Vice Chancellor Prof (Dr.) J.K. Sharma, Registrar Prof (Dr.) Kushmeet Kumar, Dean SMS Prof(Dr.) Arun Kant Painoli, Dean Student Welfare Prof (Dr.) Ravneesh Mishra, Mr Varun CEO Intelligyan, Ms Annie Corporate Relation Manager, Intelligyan were the other dignitaries who graced the occasion with their kind presence. Prof (Dr) Arun Kant Painoli, Dean SMS presented vote of thanks and appreciated the efforts of Mr. Rajeev Kumar, Faculty coordinator, Entrepreneurial Development Cell and other faculty of SMS for their sincere efforts in making the event successful.



- A function was organised by SOS department on 23 Oct 2021 to celebrate “Karwachauth”. Students from all streams participated in activities like mehndi, make-over, nail art competition etc. Hon‘ble VC gave away prizes to the winners.



- Department of chemistry SOS BUEST organized an alumni talk on “Basics of Quality control and preparation of interview questions” for M.Sc. chemistry (Ist and final year) on 23/11/21.



- An Alumini talk on “Career opportunities in Pharmaceuticals sector” was organised for M.Sc. Chem. and B.Sc. Chem. (Hons. Final year) students on 24/12/2. Mr. Amit Kalia alumni (Batch 20216 2018) was the keynote speaker.



- **NATIONAL SCIENCE DAY CELEBRATION-2022**

National Science Day was celebrated by School of Sciences in Baddi University of Emerging Sciences and Technology on 3rd March 2022. The focal theme of National Science Day 2022 was 'Integrated Approach in Science and Technology for a Sustainable Future'. The Key note speaker for the event was Prof. (Dr.) Varinder S Kanwar Vice Chancellor, Chitkara University. A variety of activities -Science Exhibition, Expert Talk and Group Discussion were conducted on this occasion in which more than 100 students from various schools of BUEST participated. Prizes and certificates were distributed to the winners and participants.

<ul style="list-style-type: none"> <li>• <b>NATIONAL SCIENCE DAY CELEBRATION-2022</b></li> </ul>
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- Farewell Party: A farewell party 'Ruksati' was organized on 31<sup>st</sup> May 2022 for final



students.



**Fun events related with Chemistry were conducted on 28 April 2022**



## PLACEMENT HIGHLIGHTS

### Campus Recruitment

Corporate being the ultimate destination of the young professionals of BUEST, intensive facilitation is provided to the students for starting their career with the top notch Corporate Houses. Each year, the number of companies visiting BUEST for the Campus Recruitment is increasing tremendously.

- Successful placement of 100% eligible students of 2021 -2022 batch.
- Nodal Canter for the recruitment for Indian Navy and Indian Army from the past many years.
- Dedicated support to the students for the Summer Placements.







## **PLACEMENT CELEBRATION DAY 2022**

The spirit of excitement, loud noise of applause and feet tapping music, the Placement Celebration Day 2022 witnessed it all!

The Training and Placement Department of Baddi University of Emerging Sciences & Technology celebrated Placement Day 2022 at the campus. It was primarily to felicitate and inspire the students, who got selected in the campus placements, for further career journey.

**100% eligible students** of university were placed with an **average package of 4.5 LPA**. Multinational and national companies including **TCS, HUL, Accenture, Cognizant, Capgemini, Acro Technologies, Orange Business Services, Cipla, Mankind Pharma, Dr. Reddy's, Glenmark** and many more have recruited students from Baddi University.

In order to commemorate the day and make it memorable one, all the placed students had group photographs with the dignitaries along with cake cutting ceremony. Our Advisor to Chancellor Prof. (Dr.) T.R. Bhardwaj and Director Training and Placement Mr. Gulshan Sandhu congratulated the students and wished them luck for their professional journey. The placed students had fun activity session followed by felicitation ceremony and DJ Party where the students spent a gala time celebrating their success.

### **Placement Details of All Departments**

Departments	Total Eligible students	Placement Not Required	Placed
CSE	35	10	25
EE	16	03	13
Pharmacy	60	22	38
MBA	28	22	06
CE	16	05	11
School Of Sciences	28	7	21
<b>BSC Agriculture</b>	13	00	13
Total	191	69	127

<b>Sr.N o</b>	<b>Branch</b>	<b>Name</b>	<b>Company Name</b>
1	Computer Engineering	Kushagar Tandon	Orange Business Services
2	Computer Engineering	Riya Sharma	Orange Business Services
3	Computer Engineering	Minakshi Thakur	Orange Business Services
4	Computer Engineering	Saksham Gupta	Orange Business Services
5	Computer Engineering	Lokeshwar Singh Thakur	OAT India.
6	Computer Engineering	Minakshi Thakur	OAT India.
7	Computer Engineering	Ayam Bhardwaj	OAT India.
8	Computer Engineering	Avinash Thakur	OAT India.
9	Computer Engineering	Avinash Thakur	Acro Technologies India Pvt ltd
10	Computer Engineering	Saksham Gupta	Acro Technologies India Pvt ltd
11	Computer Engineering	Yashu	Acro Technologies India Pvt ltd
12	Computer Engineering	Aaryan Katoch	Acro Technologies India Pvt ltd
13	Computer Engineering	Sumit	Acro Technologies India Pvt ltd
14	Electrical Engineering	Arun Kumar	Health Caps India Ltd.
15	Electrical Engineering	Lakhwinder Singh	Health Caps India Ltd.
16	Electrical Engineering	Akash Pandey	Health Caps India Ltd.
17	Electrical Engineering	Anish Gupta	Health Caps India Ltd.
18	Electrical Engineering	Rohit	Health Caps India Ltd.
19	Electrical Engineering	Kushan Sharma	Health Caps India Ltd.
20	Electrical Engineering	Rony	Health Caps India Ltd.
21	Electrical Engineering	Yogesh Dhiman	Health Caps India Ltd.
22	Electrical Engineering	Sahil Sharma	Health Caps India Ltd.
23	Electrical Engineering	Yatin Kamboj	Health Caps India Ltd.
24	Civil Engineering	Nitesh Kumar Yadav	Health Caps India Ltd.
25	Civil Engineering	Tanuj Kumar	Health Caps India Ltd.
26	Civil Engineering	Dipendra Narayan Yadav	Health Caps India Ltd.
27	Civil Engineering	Neeraj	Health Caps India Ltd.
28	Civil Engineering	Tarunpreet singh	Health Caps India Ltd.

29	Civil Engineering	Abhay Sharma	Health Caps India Ltd.
30	Civil Engineering	Sangam	Health Caps India Ltd.
31	Civil Engineering	Jyotin Kumar Yumkhaibam	Health Caps India Ltd.
32	Bachelor of Pharmacy	Lalit Kumar	Health Caps India Ltd.
33	Bachelor of Pharmacy	Smriti Pathak	Health Caps India Ltd.
34	Diploma of Pharmacy	Rohit	Health Caps India Ltd.
35	Diploma of Pharmacy	Vinod	Health Caps India Ltd.
36	Diploma of Pharmacy	Pankaj	Health Caps India Ltd.
37	Diploma of Pharmacy	Akshay Kumar	Health Caps India Ltd.
38	Bachelor of Science	Vikas	Health Caps India Ltd.
39	Bachelor of Science	Keshav Kumar Singh	Health Caps India Ltd.
40	Computer Engineering	Ria Sharma	TCS
41	Computer Engineering	Saruchi	TCS
42	Computer Engineering	Shivani Sharma	Acro Technologies India Pvt ltd
43	Computer Engineering	Vaishali	Acro Technologies India Pvt ltd
44	Master of Science (Chemistry)	Pankaj kumar	BYJU'S
45	Master of Science (Chemistry)	Uminder singh	BYJU'S
46	MSC(Chemistry)	Vikas	Allkind Healthcare
47	MSC(Chemistry)	Ravinder	Allkind Healthcare
48	MSC(Chemistry)	Pankaj Kumar	Allkind Healthcare
49	M.Pharmacy	Vivek	Abryl Laboratories
50	B.Pharmacy	Uma Himani	Abryl Laboratories
51	B.Pharmacy	Aniket Chaudhary	Abryl Laboratories
52	MSc Chemistry	Anuj Chaudhary	Abryl Laboratories
53	MSc Maths	Astha Kashyap- MSc Maths	Abryl Laboratories
54	MSc Maths	Sukhwinder Singh- MSc Maths	Abryl Laboratories
55	MSc Microbiology	Ravinder Kaur- MSc Microbiology	Abryl Laboratories
56	B.Pharmacy	Rahul Prasad	Abryl Laboratories
57	MBA	Aarens Dwivedi	Winsome Textile

58	Electrical Engineering	Vishal Chandel	Health Caps India Ltd.
59	Electrical Engineering	Bhasker Chadel	Alpla India
60	B.Pharmacy	Jagandeep	Health Caps India Ltd.
61	Electrical Engineering	Yatin Kamboj	Health Caps India Ltd.
62	B.Tech(CSE)	Adarsh Chandra	Capegemini MINDTREE
63	B.Pharmacy	Rahul Dubey	Glenmark
64	B.Pharmacy	Anmol Sharma	Glenmark
65	B.Pharmacy	Jitender Kumar	Glenmark
66	B.Pharmacy	Akshay Bajpayee	Glenmark
67	M.Pharmacy	Prajwal	FreseniUS Kabi
68	B.Pharmacy	Shubham Prasad	Varite India
69	B.Pharmacy	Anchal Bhattachary	Varite India
70	M.Pharmacy	Inderpreet Kaur	Varite India
71	M.Pharmacy	Vivek Sharma	Varite India
72	M.Pharmacy	Anisha Sharma	Varite India
73	MSC(Chemistry)	Gurkiran Kaur	Varite India
74	MSC (Chemistry)	Anuj Chaudhary	Varite India
75	B.Pharmacy	Pooja Sharma	Varite India
76	MBA-(HR)	Aniketa Dogra	Varite India
77	MBA-HR	Aniketa Dogra	Innzes Solutions Pvt. Ltd:
78	B.Tech(CSE)	Sheetal	Innzes Solutions Pvt. Ltd:
79	B.Tech(CSE)	Sahil Dhiman	Innzes Solutions Pvt. Ltd:
80	BCA	Harshil	Innzes Solutions Pvt. Ltd:
81	B.Tech(Civil)	Lallan Kumar Yadav	Raps Infrastructure.
82	B.Tech(Civil)	Nitesh Kumar Yadav	Raps Infrastructure.
83	B.Tech(Civil)	Dipender	Raps Infrastructure.
84	B.Pharmacy	Amit Kumar Singh	Acme Generics
85	B.Pharmacy	Krishna Prasad Yadav	Acme Generics
86	B.Pharmacy	Mohsin khan	Acme Generics
87	B.Pharmacy	Rahul Parsad	Acme Generics
88	B.Pharmacy	Sukhwinder Singh	Acme Generics
89	B.Pharmacy	Amit Kumar	Acme Generics
90	B.Pharmacy	Nikhil Dharmi	Acme Generics
91	M.Pharmacy	SM Obama Iqbal	Acme Generics
92	MSC(Chemistry)	Tushar Chandel	Acme Generics
93	MSC(Chemistry)	Shubham	Acme Generics

94	B.Pharmacy	Mohit Bansal	IDS InfoTech
95	B.Pharmacy	Kajal Pal	IDS InfoTech
96	B.Pharmacy	Shubham Kaushik	Immacule Lifesciences
97	M.Sc Chemistry	Mukesh Kumar	Immacule Lifesciences
98	B.Pharmacy	Sanju Kumar Mahto	Immacule Lifesciences
99	B.Pharmacy	Dheeraj Kumar	Immacule Lifesciences
100	B.Pharmacy	Kohinoor Sharma	Immacule Lifesciences
101	M.Pharmacy	Akhilesh Sharma	Immacule Lifesciences
102	B.Tech(CSE)	Puja	IBM, Accenture
103	B.Tech(CSE)	Vishal Chauhan	Now Call India Pvt. Ltd
104	B.Tech(CSE)	Anshika Koul	OAT India
105	B.Tech(CSE)	Abhishant Dhiman	OAT India
106	B.Sc(Agriculture)	Preeti Thakur	Himoard Himalayan
107	B.Sc(Agriculture)	Sneha Chandel	Himoard Himalayan
108	B.Sc(Agriculture)	Ritika	Himoard Himalayan
109	B.Sc(Agriculture)	Simran	Himoard Himalayan
110	B.Sc(Agriculture)	Rijul	Himoard Himalayan
111	B.Sc(Agriculture)	Sourab	Himoard Himalayan
112	B.Sc(Agriculture)	Saptak	Himoard Himalayan
113	B.Sc(Agriculture)	Devashish	Himoard Himalayan
114	B.Sc(Agriculture)	Sudhanshu	Himoard Himalayan
115	B.Sc(Agriculture)	Naveen	Himoard Himalayan
116	B.Sc(Agriculture)	Atul	Himoard Himalayan
117	B.Sc(Agriculture)	Panma	Himoard Himalayan
118	B.Sc(Agriculture)	Astitva	Himoard Himalayan
119	MBA	Pragati	Axis Bank
120	MBA	Raj Kumar	Reckit Benckiser
121	MSC(Chemistry)	Anjali	Godrej Consumer Product
122	M.Pharmacy	Sukhpreet Singh	Macleodspharma
123	MSC(Chemistry)	Anuj Chaudhary	Macleodspharma
124	MSC(Chemistry)	Shubham	Macleodspharma
125	MSC(Chemistry)	Ravinder	Macleodspharma
126	MSC(Chemistry)	Pankaj	Macleodspharma
127	MBA-HR	Aniketa Dogra	Hindustan Uni lever

## Placement Day Celebration



## Placed students Photograph Of Computer Science Engineering



1) Kushagar Tandon (Orange Business Services)    2) Ria Sharma (TCS)





**3) Sheetal (Innzes Solutions Pvt. Ltd)**



**4) Adarsh Chandra (Capegemini)**



**4) Puja Aggrawal(IBM, Accenture)**



**5) Saksham Gupta(Acro Technologies)**

### **Placed students Photograph Of Electrical Engineering**



**1) Arun Kumar(Health Caps India Ltd.)**



**2) Lakhwinder Singh (Alpa India)**





3) Rohit (Alpa India)



4) Vishal Chandel (Health Caps India Ltd)

### **Placed students Photograph Of Civil Engineering**



1)Nitesh Kumar(Raps Infrastructure.)



2) Tanuj Kumar(Health Caps India Ltd.)

### **Placed Students Photograph Of B.Sc. Agriculture**



1) Astitva Bhusri (Himoard Himalayan)



2) Rijul Sharma(Himoard Himalayan)

### **Placed students Photograph Of School Of Management studies**



**1) Aniketa Dogra (Hindustan Uni lever)**



**2) Raj Kumar Sharma(Reckit Benckiser)**



**Aarens Dwivedi(Winsome Textile)**

### **Placed students Photograph Of School Of Pharmacy**



**1)Lalit Kumar( Health Caps)**



**2) Jitender Kumar (Glenmark)**



3) Anchal Bhattachary (Sentiss Pharma)



4) Mohit Bansal (IDS InfoTech)

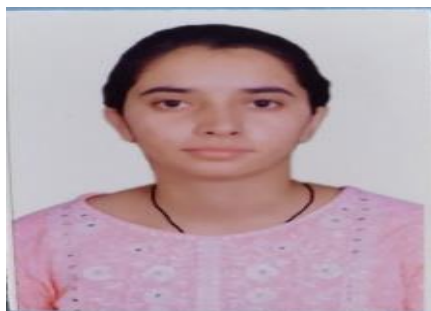


5) Prajwal (FreseniUS Kabi)



6) Sukhwinder Singh (Acme Generics)

### **Placed students Photograph Of School Of Sciences**



1) Anjali (Godrej Consumer Products)



2) Umander Singh (BYJU'S)

### **Companies Visited for Recruitment**

- 1) Abbott Healthcare for (School of Sciences Eligibility: -MSC(Micro))
- 2) JTEKT India Ltd (For MBA HR)
- 3) CSB Bank for (MBA HR)
- 4) Cipla for (School of Pharmacy, School of Sciences)
- 5) Reliance Jio Ltd for (Computer Engineering, Electronics).
- 6) Shree Cement Ltd for (Civil Engineering/MBA)
- 7) Bebo Technologies for (Computer Engineering/MCA)
- 8) Raps Infratech (Civil Engineering)
- 9) Vardhman Textile for (BCOM.MSC Chemistry)
- 10) Alpla India for (Electrical; Engineering)
- 11) Intersoft Data Labs for (Computer Science Engineering)
- 12) DeltaX for (Computer Science Engineering)
- 13) TCS (Tata Consultancy services) for (Computer science engineering)
- 14) Navya Technologies(M/.Pharma/B.Pharma)
- 15) OAT India for(CSE/MCA)
- 16) Orange Business Services for (Computer Science Engineering/MCA)
- 17) IDS Infotech (B.Pharma/M.Pharma/BSC Nursuing/BPT)
- 18) Acro Technologies for (CSE/MCA)
- 19) Varite India Pvt (CSE/BCA/B.Pharma/MCA/M.Pharma)
- 20) Saurav Chemicals (MSC)
- 21) Healthcaps (B. TECH ALL)
- 22) Altruist Technology for (CSE/MCA)
- 23) Boketto Technologies for (BSC Agriculture)
- 24) Samsung Semiconductor India R&D (B.TECH/M.TECH CSE)

- 25) Hashedlin Tech Pvt Ltd (CSE/MCA)
- 26) Nectar Life Sciences (B. Pharma)
- 27) BYUJUS(BSC/B.Tech/MSA/BCA/MS)
- 28) APPWRK IT Solutions(MBA)
- 29) Manikaran Power Ltd (MBA/Electrical engineering)
- 30) Ambuja Cements (Civil Engineering/MBA)
- 31) Macleods Pharma Ltd (B.Pharm/M.Pharm)
- 32) Netsmartz (Cse/mba)
- 33) VIVO Punjab (MBA Marketing/HR)
- 34) Intersoft Data Labs (CSE/MCA)
- 35) ALL State Solution Pvt Ltd (MBA Finance/B.Tech CSE/Electrical)
- 36) Fullerton India for (MBA Finance/Marketing)
- 37) Infosys (B. Tech)
- 38) Technock (B. Tech/MBA)
- 39) Unichem Labs(B.Pharm/M.Pharm/BSC/MS)
- 40) HDFC BANK (MBA HR/MARKETING/Finance)
- 41) SafeAeon (MBA/HR/Finance/Marketing)
- 42) ADP Hyderabad (CSE/ECE)
- 44) kalpataru Power Transmission (B. Tech ce/ee)
- 45) Shoperty Consultant (MBA, HR)
- 46) All Kind health care(BSC)
- 47) Acme Formulation (B. Pharm,M.SC)
- 48) Innzes Solution (CSE/MCA/BCA)
- 49) Zeon Healthcare ltd (MBA Finance)
- 50) Club Mahindre (MBA/HR)
- 51) Ralson India(MBA)

- 52) Ditto by finshots (For all graduate)
- 53) Winsome Textile (MBA)
- 54) Abryl Laboratory (B. Pharma, M. Pharma, MSC)
- 55) Fesenius Kabi (M. Pharm, B. Pharma)
- 56) MSME Technology (MBA Finance/HR)
- 57) Glenmark (B. Pharma)
- 58) ydus Cadila (MSC, B. Pharma, M. Pharma)
- 59) Cipla (B. Pharma)
- 60) All State (MBA)
- 61) Decathlon (MBA, Finance, bba, bcom, b. Tech)
- 62) Himoard Himalayan (BSC Agriculture)
- 63) ndus Tower (B. Tech electrical)
- 64) Mankind Pharma (B. Pharma, M. Pharma)
- 65) Bunge India (MBA)
- 66) Godrej Consumer Products (MSC Chemistry)
- 67) Newtech Filler India Pvt (B. Tech electrical)
- 68) Staffingine Technology (Graduation)
- 69) Hashstudio Technology (CSE/CE)
- 70) Immacule Life Science (B.Pharma/M.Pharma/MSC Chemistry)