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INDUSTRY MENTORSHIP CELL (IMC)

VISION

To strengthen the relationship between Industry and our Institute, and provide an excellent platform for both the students as well as the faculty members to understand and meet industry expectations. Industry-Institute interaction is the most ideal platform for mutual growth of industries as well as institutions. The objective of the IMC is to reduce the gap between industry expectations (practice) and academic offerings (theory) by direct involvement of industry.

A Healthy interaction between Pharmacy institutions and industry is the need of the hour. This will have great bearing on the Pharma Curriculum, exposure of industrial practices to Pharmacy students and subsequent placement of young graduating Pharmacists in industries across the country. With the advent of globalization and opening up of Indian economy to outside world, competition among industries has grow up. To solve manufacturing problems they look up now to Pharma Institutions. Similarly, there is an urgent need to prepare Pharmacy students for jobs in multinational companies, by exposing them to newer technologies and research methodologies. These objectives can only be achieved by bridging the gap between industry and the academic institute.



MISSION

- > To bridge the gap between Industry and Institute.
- > To give industry exposure to faculty and students, thus enabling them to tune their knowledge to cope with the industrial challenges.
- > To organize on site training for the students.
- > To arrange industry relevant seminars/ visits/ workshops/ guest lectures.
- To have MoU's (Memorandum of Understanding) between the institute and industries to facilitate joint research work and interdisciplinary research work.
- > To share the experience and expertise between institutions and industry for mutual benefit.
- > To focus on the research areas that are relevant to the industry.



FUNCTIONS

- · Establishment of Industry Mentorship Cell.
- Organizing Workshops, conferences and symposia with joint participation of the faculty, student and the industry.
- Encouraging experts from industry to visit our Institution and share their experiences and knowledge.
- Organizing visits of staff members to various industries.
- Promoting Professional consultancy by the faculty to industries.
- Visit of faculty & technicians at site in industry for collaborative research projects.
- Promoting collaborative research programmes and field studies by faculty and people from industries.
- Visits of faculty to industry for discussions/ delivering lectures on subjects of mutual
- Memorandum of Understanding between the Institute and industries for mutual growth.
- Inviting guest faculty from industries.
- Inviting industries to sponsor scientific sessions/ worshops of Institute.
- Inviting industries to invest into R & D for collaborative research at the Institute.
- Promoting Scholarships/fellowships instituted by industries at the Institute for students.
- Organizing Industrial visits for practical training of students in industries. Such visits would help students to gain knowledge on various departments of the industry like manufacturing, quality control aspects of the formulation.
- To educate and train students on managerial and entrepreneurial skills.

CONSTITUTION OF INDUSTRY MENTORSHIP CELL

S.NO	NAME	DESIGNATION
1	Mr Ch Venugopal Reddy	Chairperson
2	Dr Anuvrat Sharma	President
3	Dr Arifa Begum	Vice President
4	Dr Reddy Nazemoon	Incharge
5	Dr Asra Jabeen	Deputy Incharge
6	Dr Nandan	Industry
		Representative
7	Mrs R Poornima	Industry
	1.	Representative
8	Mrs B Kavita	Industry
Ü		Representative
9	Mr Kamlakar Rao	Industry
	TVI ISMANIA	Representative
10	Mr Sharad Tekade	Industry
10	Wil Dilata 2011	Representative
11	Dr Namratha Sunkara	Faculty Member
11	Dr J Bhaskar	Faculty Member
12		Student Member
13	Mr Gowtham	Student Member
14	Ms G Manisha	Student Member
15	Mr V K Madan Kumar	Student ivientuel

Pharat Institute of Techno-Mangalpally (V), Ibrahimpatnam (M), R.R. Dist - 501 510. Telangana.



INDUSTRIAL MENTOR CELL (TMC)
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Quality Assurance, pharmacovigilence, data Analysic elc.
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BHARAT INSTITUTE OF TECHNOLOGY
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BHARAT INSTITUTIONS

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CIRCULAR

21-06-2023

This is to inform all the Faculty members and students that we Bharat Institutions are going to initiate the Industry Mentorship Cell (IMC) with the support and approval of Management. In this regard all the faculty members and B. Pharm students are hereby informed that the orientation programme of Industry Mentorship Cell (IMC) will be conducted on 24th June 2023 to strength the relationship between the Industry and our Institute. All are requested to kindly attend the program without fail.

Venue : Bharat Institutions Seminar Hall

Time : 2.00 PM

To Dr. Nazemoon (Nord)

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Bharat Institute of Technology Mangalpally (V), Ibrahimpatnam (M), R.R. Dist - 501 510. Telangana.

BHARAT INSTITUTE OF TECHNOLOGY

Mangalpally, Ibrahimpatnam, R.R. District, PIN-501510

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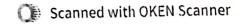
BHARAT INSTITUTE OF TECHNOLOGY

Mangalpally, Ibrahimpatnam, R.R. District, PIN-501510 (Affiliated to JNTUH, Approved by AICTE and PCI, New Delhi. Accreditated by NAAC)

Institutional EDC Committee

S.NO	NAME OF MARIE	POSITION	
,,,,,	NAME OF MEMBER	DESIGNATION	
			EDC Chairman
1.	Dr. Anuvrath Sharma	Professor/Principal	
			EDC President
2.	Dr. Arifa Begum	Professor/Academic	ВВС
		Incharge	
			EDC Member
3.	Hafiz Basha	Manager OTBI from	1,500
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		TOD CSF	EDC Member
4.	Dr. Sherin Zafar	HOD CSE	
		Jamia Hamdard	
		Jamia Hailida.	
		Managing director	EDC Member
5,	Mrs. Sundara Krishna Soujanya	Managing director	
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		Associate Professor	EDC Faculty member
6.	Mrs. P. Haritha	Associate	10 to
0.		Asst Professor	EDC Faculty member
7.	Mrs. Teja Sri Soumya Kari	Asst Floresson	

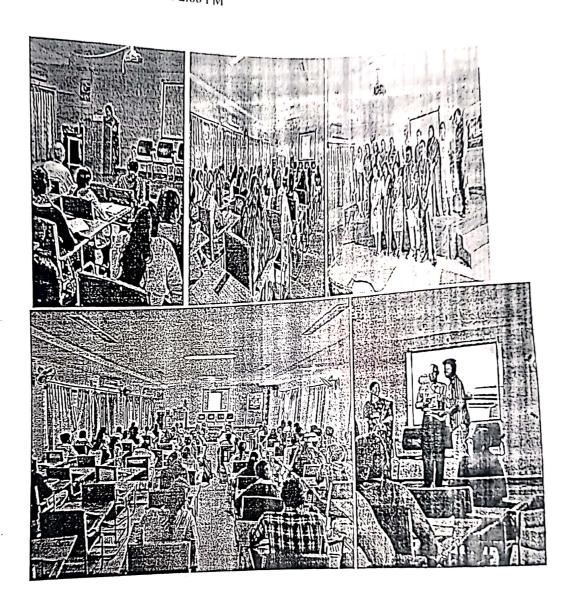
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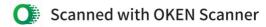


ORIENTATION PROGRAMME OF INDUSTRY MENTORSHIP CELL (IMC)

Venue: Bharat Intitutions Seminar Hall

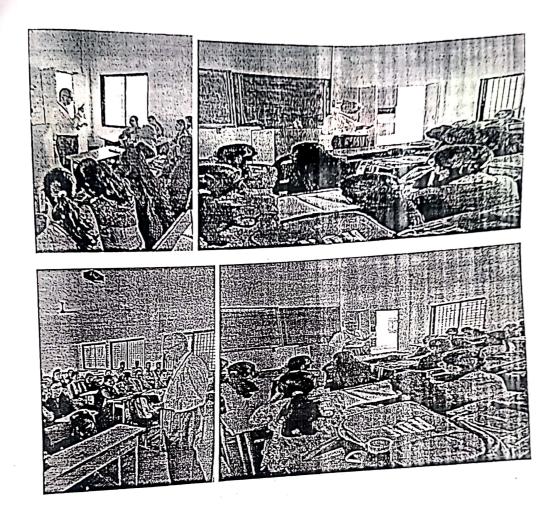
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AWARENESS PROGRAMME OF INDUSTRY MENTORSHIP CELL (IMC)

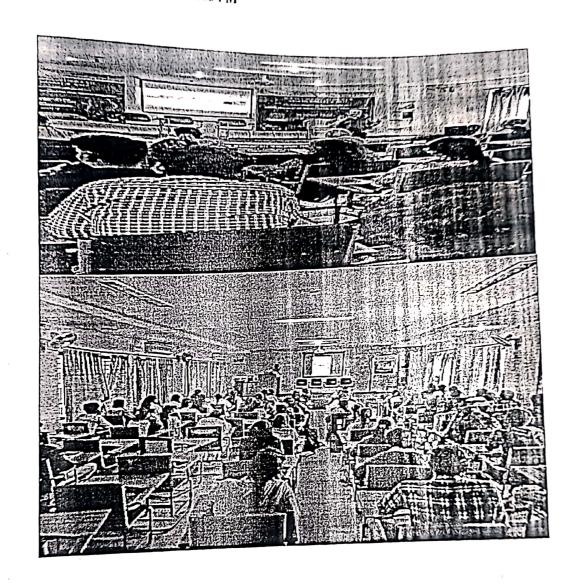
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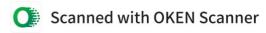


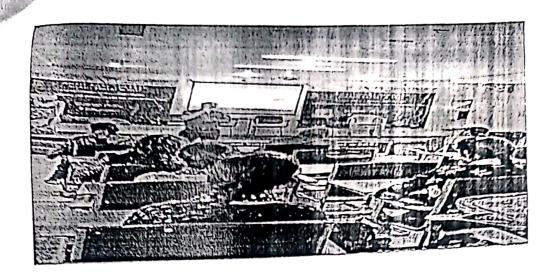
SESSION PROGRAMME OF INDUSTRY MENTORSHIP CELL (IMC)-01 GUEST: Mr. Deepak varma

Venue: Bharat Intitutions Seminar Hall

Date & Time: 18/11/2023&2:00 PM







Bharat Inchtute in Technology
Mangelpaty Co. (brothmpatnam (M),
R.R. Dist - 501 510. Telangane



Phone: 040-23151610 Fax: 040-23156795 Web: www.jntuhhrdc.in EMail:directorhrdcjntuh@jntuh.ac.in





UGC-MALAVIYA MISSION TEACHER TRAINING CENTRE

(FORMERLY KNOWN AS HUMAN RESOURCE DEVELOPMENT CENTRE)

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

(Establishment by Govt. Act No. 30 of 2008)

Kukatpally, Hyderabad - 500 085, Telangana State, India.

Dr. G.K. VISWANADH

B.E (Civil), M.E.(Hydraulics), Ph.D., F.I.E. Professor of Civil Engineering &

DIRECTOR

Date: 14-11-2023

Dear Sir/Madam,

Thank you for your interest in participating the "NEP Orientation & Sensitization Programme-2" scheduled from 16-11-2023 to 30-11-2023, being organized by Malaviya Mission Teacher Training Centre, JNTUH, Hyderabad.

Your registration has been accepted. Attendance for all the sessions and completion of the activities, assignments and online tests given by the Resource Persons are mandatory to get the certificate, failing which certificate will not be issued.

A WhatsApp group will be created with the selected participants for further communication. The participants who have not entered their WhatsApp number while registration, are requested to send their WhatsApp number to the mail id directorhrdcjntuh@jntuh.ac.in before 5.00 pm on 15-11-2023.

Google Meet Link: https://meet.google.com/mqm-qveh-ior

The link is Unique and don't share the link with anyone. If anyone attended the course with your link your registration will be cancelled.

Etiquette Guide or Ground Rules

Keep the following guidelines in mind to improve quality of the sessions.

- Camera must be enabled all through the sessions.
- Use a headset with microphone for optimal audio quality.
- Mute the microphone when not in use to avoid disturbance to others.
- If you have questions, post on the chat window

NOTE: The selection to the program is subject to the submission of letter of forwarding from the head of the institution. It is mandatory to submit the letter of forwarding from the Head of the Institution, to get the participation certificate.

Please join the course by 9.45 am on 16th November, 2023.

Selection list of Participants:

Sl. No	Name of the particpant	Designation	Institute/ College Name
1	Raghu Nangunuri	Assistant Professor	Kamala Institute of Technology & Science
2	Dr. Hariprasad Adepu	Associate professor	Kamala Institute of Technology and Science
3	S D Shanmugakumar	Associate professor	Jyothishmathi Institute of Pharmaceutical Sciences Kamala Institute of Technology &
4	Dr K Praveen Kumar Rao	Professor	Science Hyderabad Institute of Technology And
5	Maduguri Rani	Assistant Professor	Management St. Martin's Engineering College
6	E Soumya	Assistant Professor	St. Martin's Engineering College Sridevi Women's Engineering College
7	Dr. S. Indarjeet Singh	Associate professor	Sridevi Women's Engineering College
8	Dr. M. Ramasubramanian	Professor	
9	DR.TKS Rathish Babu	Professor	Sridevi Women's Engineering College
10	Dr.A.Naveena	Assistant Professor	G. Narayanamma Institute of Technology and Science (for women)
11	Hima Bindu Nallaballe	Assistant Professor	Sridevi Women's Engineering College
12	Ch Vinay Kumar	Assistant Professor	Mahatma Gandhi Institute of Technology
13	S. Rajesh	Assistant Professor	St.Martin's Engineering College
14	K Venkat Tirugopal Reddy	Assistant Professor	St.Martin's Engineering College
15	P Mahesh	Assistant Professor	St.Martin's Engineering College
16	Veer Sudheer Goud	Associate professor	St.Martin's Engineering College
17	Kakanaboyina Upendra Rao	Assistant Professor	Anurag Engineering Collge
18	Rajkumar Bhure	Associate professor	J B Institute of Engineering and Technology
19	R Umamaheswara Rao	Professor	MITS
20	Bhushan Kundeti	Associate professor	Marri Laxman Reddy Institute of Technology and Management
21	Kalangi Chaithanya	Associate professor	
22	Chilaka Nagaraju	Assistant Professor	Madhira Institute Of Technology & Sciences
23	Dr Bhadramraju Ramu	Assistant Professor	Madhira Institute Of Technology & Sciences

24		A STATE OF THE PARTY OF THE PAR	
24	Arifa Begum SK	Professor	Dhana C. L. L. CDI
25	K Pranay Kumar		Bharat School of Pharmacy
26		Assistant Professor	Marri Laxman Reddy Institute of
26	M.Tulasi rama		Technology & Management
		Assistant Professor	MLRIM
27	Dr.Alekhya Ketha		
		Assistant Professor	Bharat institute of Technology
28	Dr. Praveen Kumar	A 1.1	
	Niggula	Assistant Professor	Bharat Institute of Technology
29	Akula Swarnalatha		
ě	owaliialatha	Assistant Professor	Sphoorthy Engineering College
30	Dr. Rekha Pasumarthy		
	2 Reklia Fasumartny	Associate professor	G.Narayanamma Institute of technology
31	Dr. Sasidhar B	19 , 9	and science (for women)
31	Di. Sasidnar B	Assistant Professor	G. Narayanamma Institute of
32	D D 1		Technology & Science
32	Dr Raghavender K V	Associate professor	G.Narayanamma Institute of
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33	S.Radhika	Assistant Professor	G.Narayanamma Institute of
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34	Ramana Reddy G	Associate professor	GNITS
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35	Nerella Harini	Assistant Professor	G.Narayanamma Institute of
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36	Phaniraj Madakashira	Associate professor	Mahatma Gandhi Institute of
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			Technology

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DIRECTOR

PRINCIPAL
Bharat Institute of Technology
Mangalpally (V), Ibrahimpetnam (M),
R.R. Dist - 501 510. Telangana.







CERTIFICATE OF PARTICIPATION

NEP 2020 Orientation & Sensitization Programme

This is to certify that Dr Alekhya ketha, Assistant professor, Department of Pharmaceutical sciences from Bharat institute of technology, Bharat institute of technology mangalpally Hyderabad has completed the NEP 2020 Orientation & Sensitization Programme - 2 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized by UGC Malaviya Mission Teacher Training Centre, Jawaharlal Nehru Technological University Hyderabad from 16th November 2023 to 30thNovember 2023.

(Dr. G K Viswanadh) Director, UGC-MMTTC, JNTUH

No: INTUH/MMTTP/2

(Dr. M. Manzoor Hussain) Registrar, JNTUH

Date 29/12/2023







Government of India

CERTIFICATE OF PARTICIPATION

NEP 2020 Orientation & Sensitization Programme

This is to certify that Dr Jimidi Bhaskar, Associate Professor, Department of Pharmaceutics from Bharat Institute of Technology, Mangalpally, Ibrahimpatnam, Hyderabad has completed the NEP 2020 Orientation & Sensitization Programme - 7 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized by UGC Malaviya Mission Teacher Training Centre, Jawaharlal Nehru Technological University Hyderabad from 01st March 2024 to 15th March 2024.

(Dr.G.N.Srinivas)
Director, UGC-MMTTC, JNTUH

No: JNTUH/MMTTP/20

(Dr.K.Venkateswara Rao) Registrar, INTUH

Date: 23/03/2024





Government of India





CERTIFICATE OF PARTICIPATION

NEP 2020 Orientation & Sensitization Programme

This is to certify that Dr. Praveen Kumar Niggula, Assistant Professor, Department of Pharmaceutical Sciences from Bharat Institute of Technology-Pharmacy, Mangalpalle village, Ibrahimpatnam, Hyderabad has completed the NEP 2020 Orientation & Sensitization Programme - 4 under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized by UGC Malaviya Mission Teacher Training Centre, Jawaharlal Nehru Technological University Hyderabad from 02nd January 2024 to 15th January 2024.

(Dr. G K Viswanadh)

Director, UGC-MMTTC, JNTUH

(Dr. M. Manzoor Hussain) Registrar, JNTUH

Date 27/01/2024

No: INTUH/MMTTP/52



BHARAT INSTITUTE OF TECHNOLOGY (BIT)

Approved by AICTE, Pharmacy Council of India and Affiliated to JNTUH.

Sponsored by: CHINTA REDDY MADHUSUDHAN REDDY EDUCATIONAL SOCIETY
Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy District - 501510

Accreditated by NAAC

PHARMACY EDUCATION UNIT

Need of Pharmacy Education Unit

Pharmacy is a very dynamic field with ever evolving opportunities. Pharmacy education unit is a newly established unit within the College of Pharmacy that aims to develop future pharmacy scientists and leaders and keep them up to date with the changing practices in the profession. This unit serves to provide currently enrolled B.Pharmacy, PharmD students and alumni from Bharat institute of Technology Pharmacy and other local colleges of pharmacy for quality education and learning activities. The primary goal of these activities is to provide a much-needed support to both future and registered pharmacists by offering them learning and training opportunities that not only solidify existing knowledge but also expand the horizon of pharmacy professionals by sharing latest ground-breaking advances in every sector of the pharmacy profession. Another emerging endeavour of the unit is to promote the health and wellbeing of the community as a whole, a goal which would not be achievable without the valued involvement of our students, faculty, and staff.

- Further enhancing the level of pharmaceutical education and research by training the future teachers, research scientists, and managers for the pharmaceutical industry and pharmacy teaching institutions.
- Continuing education programmes.
- Creation of National Centres to cater to the needs of pharmaceutical industries and other research and teaching institutes.
- Collaboration with Indian industries to meet the global challenges.
- Study of sociological aspects of drug "use and abuse", and rural pharmacy etc.
- Conducting programmes on drug surveillance, community pharmacy and pharmaceutical management.
- Advanced research to expand the frontiers of knowledge and practice in this field to promote human welfare and give India a global competitive edge in the pharmaceutical field.
- Vision
- To build the nations one among the best centers of excellence engaged in providing overall
 pharmaceutical education including training and research. Bharat Institute of Technology
 (Pharmacy) firmly believes that right knowledge and ethical responsibility drives individual'
 commitment for the service of mankind.
- Mission

- MI: To bring to students India's best education, as a combination of teaching theory and practical application of knowledge and research in pharmaceutical sciences in order to train them to many positions of leadership and responsibility in the pharmaceutical industry, academic and health care sector.
- M2: To impart education, in a conducive ambience, as comprehensive as possible, with the support of modern technologies and pedagogic tools, and thereby develop in students the abilities and passions to work wisely, creatively and effectively for the betterment of the society.
- M3: To impart a value based education, where the mind, body and the soul are holistically developed, major purpose of life is seen by mankind and meeting the great challenges of the future.

Objectives

- Assessing the college educational needs in line with the current educational standards.
- Monitoring the over plan and evaluate the proper conduct of any seminar, course, or workshop that would support faculty to develop their educational and mentoring abilities.
- Providing students, faculty, and healthcare providers with the latest development in pharmacy field.
- Motivating students and junior faculty to become the next generation leaders.
- Supporting faculty to improve and expand their professional capabilities in teaching, research, and community service.
- Enabling the student to appraise and understand the latest research in the pharmacy
- Improving students' communication skills and confidence to interact with the public and other healthcare professionals.

Curriculum Committee Members

This unit reports to Coordinator of Academic Affairs and College of Pharmacy. The current organizational members of this unit are:

Chairperson: CH. Venugopal Reddy

Principal: Dr.Anuvrat Sharma

Academic Incharge: Dr.Arifa Begum

Admin Incharge: Mrs.Haritha

FACULTY MEMBERS

- Dr. Namratha
- Dr.Alekhya
- Dr.Bhaskar
- Dr. Asra Jabeen
- Dr.Nazemoon
- Dr. Nikhat Ansari

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- Dr.Nikhat Ansari

- Dr.Praveen
- Mrs.Kabitha Banik
- Ms.Twila Pushpa
- Mrs.Azka Fathima
- Ms.Rachel Neveditha
- Ms.Nahid
- Mrs, Ayesha Siddiqua
- Mrs.Swetha
- Mr.Ramakrishna
- Mr.Manoj
- Mrs.Shanthi

DEPARTMENTS AND PROGRAMMES

Department of Pharmaceutical Sciences

The department of pharmaceutical sciences is committed to educate and train pharmacy student in subjects focusing on the design, action, and disposition of drugs. This task dictates the establishment of basic knowledge in different disciplines; such as; calculus, general chemistry, organic chemistry, biochemistry, molecular medicine, along with biomedical subjects such as; anatomy, histology, physiology, microbiology and immunology. The taught subjects will build the knowledge of the students and prepare them to progress further and study;

- Medicinal chemistry; via which the students will study the biological activities of drugs that are derived from their chemical structures. All drug groups acting on different body systems will be classified and covered along with their mechanisms of action, structure activity relationship. This subject will also introduce the students to their pharmacology and clinical use.
- Pharmaceutics; through which the student will acquire knowledge about different drug formulations that are designed to optimize drug delivery, stability, pharmacokinetics, and patient tolerability. Such knowledge will be delivered via two courses; dosage form and stability and drug delivery.
- Pharmacokinetics; this subject describes how the body affects a specific drug/chemical compound after its being administered into the human body.
 Mechanisms of absorption, distribution, metabolism and excretion from the body will be covered in details.
- Pharmacology: is the study of the biochemical and physiological effects of drugs on different body systems. It covers the molecular and cellular mechanisms of drugs, and their medical application. The approach used to teach pharmacology is clinically based, where "integrated pharmacotherapy courses" will cover every body system separately. Such integration involves; pathophysiology, pharmacology, and therapeutics.
- The department will also organize other courses that help the students to acquire the basic skills for research such as biostatistics and basic research methods, along with the basic skills in laboratory practice in line with good laboratory practice.

Full time highly qualified faculty have joined the department, in addition to the tremendous support and contribution from college of medicine and college of science faculty.

Pharm.D (Doctor of Pharmacy)

The curriculum of the Doctor of Pharmacy (Pharm.D.) Program at Bharat institute of technology pharmacy is designed to systemically provide a solid foundation in the basic sciences on which to build upon, and integrate the pharmaceutical sciences, social/administrative/behavioral sciences, and clinical sciences. Consistent with the Bharat institute of technology pharmacy, the Pharm.D, Curriculum uses model as a guiding philosophy with these elements: Student-centered/active learning, Problem/practice based, Integrated, Community/systems-based, Electives, and Systematic approaches.

The integrated pharmacotherapy course sequences with case-based seminars that employ case-based collaborative learning (CBCL) approach; a hybrid of problem-based learning (PBL), and team-based learning (TBL) approaches. These courses will be offered in the early professional phase of the Pharm.D.curriculum to promote learning in both small groups to prepare for "case-based seminars" and in a tutorial settings with student-directed learning.

Distinguishing features of the program include state-of-the art practicum and simulation experiences, a pharmacy practicum training laboratory with inpatient ambulatory care, and community pharmacy components will be offered is a set of patient care and health system management laboratory courses. Introductory Pharmacy Practice Experience (IPPE) courses in a community settings, as well as in an inpatient and outpatient settings will expose the students to the various pharmacy practice opportunities. Students will learn the fundamental research principles and apply research skills by conducting a research project as a capstone experience prior to the Advanced Pharmacy Practice Experiences (APPE) phase. The last phase of the Pharm.D. Program will consist of state of the art APPE rotations in-patient (hospital/health system) and out-patient (community/ambulatory care) settings that expose students to diverse team. interprofessional of an part populations patient

Program objectives

The Doctor of Pharmacy (Pharm.D.) program at Bharat institute of technology pharmacy prepares clinical pharmacists to provide comprehensive medication management using a patient-centered approach within interprofessional health care teams. The entire program requires a total of six years; the first year as the college preparatory program, followed by 4 years of didactic, practicum/simulation and introductory practice experiences, and a final year of advanced clinical/experiential education. Graduates of the program will be qualified practitioners with unique training in the appropriate use of medications and expertise in the provision of patient care services in a variety of different practice settings. The integration of research within the Pharm.D. Program provides an optimal environment that promotes critical thinking, analytical and lifelong learning, and prepares graduates for application of research.

At the conclusion of the Pharm.D. Program, all graduates will achieve the following outcomes:

1. Demonstrate a scientific foundation as related to the clinical, pharmaceutical, and social/administrative/behavioural sciences.

2. Identify and evaluate research methods and demonstrate research skills relevant to the

pharmacy profession that can be applied in different practice settings.

- 3. Integrate systems management concepts in the pharmacy profession, including the management of drug formulary systems (i.e., hospital, healthcare system, or nationalbased).
- 4. Practice evidence-based decision making and implement pharmaceutical care plans.
- 5. Provide comprehensive medication management to optimize medication use and health outcomes, reduce adverse drug events and improve patient safety.
- 6. Promote and implement public health, wellness and disease prevention concepts.
- 7. Demonstrate effective oral and written communication skills to peers, other professionals, patients and the public.
- 8. Demonstrate a commitment to continuous professional and leadership development.

Methods

Programs for students:

- Induction / Foundation / Orientation programs
- Research methodology workshops
- Humanities workshops
- Interns orientation programs (for Pharm.D)
- Synopsis writing workshops
- Synopsis evaluation before submission to IEC
- Dissertation writing workshops
- Skills workshops

Programs for faculty

- Faculty development programs on
- Curriculum designing workshops
- Teaching learning and assessment methodologies workshops
- E-Learning principles
- Research methodology workshops
- Leadership and management
- Communication and conflict management
- Soft skills

 Conferences/ workshops/ guest lectures/continuing pharmacy education programs will be organized on need basis.

Education Unit Roles and Responsibilities

Aims as defined by Medical Council of India

- sensitize teachers about new concepts in teaching and assessment methods
- develop knowledge and clinical skills required for performing the role of competent and effective teacher, administrator, researcher and mentor
- assist clinicians to acquire competency in communication and behavioral skills
- Update knowledge using modern information and research methodology tools. The main objectives of the Education units are to
- 1. To be responsible for all educational processes
- 2. To ensure continuous quality improvement in teaching learning and assessment in professional education
- 3. Plan, implement and evaluate curricular development and faculty development in the college
- 4. Facilitate educational research through projects, research publication and PhD course.
- 5. Keep the faculty updated of the current trends in medical education by conducting workshops and conferences.
- 6. To develop into an educational resource Center
- 7. Contribute towards policy development, feedback system, assessment, communication skills and humanities
- 8. To develop and implement instructional design

Office bearers:

The Principal

Coordinator: Professor/Associate Professor

Member secretary: Associate / Assistant Professor

Non-teaching faculty: Typist and attender

Infrastructure and equipment (Optional)

The Pharmacy Education Unit is to be housed in an appropriate area which can accommodate around 30 participants in a workshop format and should have the following equipment's:

Two Multimedia PCs internet enabled with colour Monitors: 2

Computers will be utilized for the entire media operation, i.e. for connectivity with printers,

digital photography and scanners. It should have video-editing facility

Multimedia projector: 2

Screen for projection: As per requirement

Scanner + printer + copier: 1

Laptop: 1

Magnetic Board /flip boards: As per requirement

Overhead projector: 1 PA system with cordless mikes (2) and Collar mikes (2)

Roles of Coordinator:

- To conduct periodic meetings (need based additional meetings as per necessity)
- To conduct the workshops for undergraduate, post graduates and faculty and non-teaching faculty
- To organize periodical training program
- To conduct collaborative program with the constituent college education units
- To coordinate with external faculty, if involved
- To ensure smooth working and coordination of the unit

Role Member secretary:

- Maintaining the records
- Meeting Reports to be submitted to the Registrar and Director Academics and Principal
- Communicate the program details being organized with participants
- Monitor necessary arrangements during the event and to be ready with reading materials and resources

Role of members:

- To actively participate and contribute to every program
- To attend all meetings and provide valuable inputs
- To be resource faculty in training programs
- To disseminate the works of units to other faculties of institution
- Assist Coordinator and Member Secretary in their responsibilities

Programs to be organized by the units (regular)

1. Undergraduate:

- Induction / Foundation /Orientation programs
- Research methodology workshops
- Humanities workshops
- Inters orientation programs

2. Post graduate students:

- Orientation program for first year
- Synopsis writing workshops
- Dissertation writing workshops
- Skills workshops
- Synopsis evaluation before submission to IEC
- 3. Faculty: Faculty development programs on
 - Curriculum designing workshops
 - Teaching learning and assessment methodologies workshops
 - E Learning Principles
 - Research methodology workshops
 - Leadership and management
 - Communication and conflict management
 - Soft skills

Special Programs: as per need Conferences/ workshops/ guest lectures



Activities & Events

Webinars Conducted

Sr.	Title		Conu	ucicu		
No. 1	How Artificial	Date	Organized by	Organizer	Speaker	Speaker Address
	Intelligence is enhancing the ability to fight Covid-19.	17 th June 2021	Bharat Institute of Technology	Dr. Arifa Begum SK	Sherin Zafar	Assistant Professor, Computer Science & Engineering in School of Engineering Sciences & Technology, Jamia Hamdard, New Delhi.
2	Workshop On Aspects of New Drug Discovery	12th June 2021	Bharat Institute of Technology	Dr. Marina G D Souza	Dr. Manish S.Lavhale	Vice Presisident (Research & Development)- Pharmazz Inc., (India PVT, LTD), Greater Noida
3	Stereo Isomerism is said to be a Teenagers Acceptance Henld	9 th July, 2021	Bharat Institute of Technology	Dr. Mrinmay Das	Dr. Sumanta Mondal	
4	Drug Discovery And Development: Pharmaceutical Chemistry Perspective.	23 rd June,2021	Bharat Institute of Technology	Dr. Arifa Begum SK	Arifuddin Mohamm ed	Professor, NIPER
5	Use of Telemedicine To Enhance	22nd June,2021	Bharat Institute of	Dr. Arifa Begum SK	Sherin Zafar	Assistant Professor, Computer Science &

Bharat Institute of Technology
Mangalpally (W. Ibrahimpatnam (M.)

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FDP, Workshops, Conferences

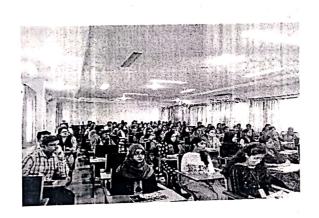
7	Title	Date	0	Table		Chief- Co-orc
	E-REVELATII PHARMA		Organized by	Chief Patron	Patron	Ų)
	TECHEECT 2021	10 th and 11 th June, 2021	Bharat Instituteof Technology	Sri CH. VENUGOPAL REDDY		Dr. Arifa Beg
	Development Programme on Exploring The Novel Pharmaceutical And	22 nd June 2021 to26 th June 2021	Technology In Association with Department of	Sri CH. VENUGOPAL REDDY		Dr. Arifa Be
	Biotechnological Concepts in the Processof Drug Discovery And Development.		Biotechnology Indira Gandhi National Tribal University Amarkanthak, Madhya			
		4.7	Pradesh.			D. A.ife D
	e-Conference on "Novel Trends in Drug Discovery-A Career Guidance"	17 th - 19 th July2021	Bharat Instituteof Technology	Sri CH. VENUGOPAL REDDY	Dr. Marina G. D'Souza	Dr. Arifa B (Convenor)
	One Day Workshop on Recent Trends in Clinical Data Management	25 th March 2022	Bharat Instituteof Technology In Association with			Dr. Bhima
			Telengana			(Convenor

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Gallery









Bharat Institute of Technology Mangalpally (V), Ibrahimpatham (NJ), R.R. Dist - 501 518, Telangana.



BHARAT INSTITUTE OF TECHNOLOGY

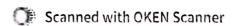
Mangalpally, Ibrahimpatnam, R.R. District, PIN-501510

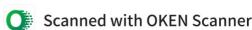
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ENTREPRENEURSHIP DEVELOPMENT CELL

In India a large number of technical institutions and institutions of higher learning have emerged since Independence as a result of systematic and conscious intervention of the Government. Many of these are comparable to the best institutions in the world. These institutions are churning out large number of trained manpower, thus fulfilling the need of the industry, R&D institutions and other sectors of economy. In the wake of economic liberalization during the 1990s, significant number of institutions of higher learning has also been promoted by the private sector. In order to make optimal use of facilities, expertise and know-how available in these institutions for the benefit of the society, it is necessary that appropriate links are established between them and the industry. In addition, young technocrats are also looking out for opportunities to exploit their full potential by setting up their own ventures thus becoming "job generators" rather than "job seekers". This necessitates systematic interventions and new instruments which could facilitate the development and growth of new ventures by technocrats. In this context, some of the mechanisms which have become popular the world over include Science Parks, Technology Parks, Technology Business Incubators, Techno polis, Schools of Small Business Development, Innovation Centers, etc.

The post independence era required rapid industrialization and self-reliance and the small scale sector played a vital role in shaping the destiny of Indian economy. It emerged as a vibrant and dynamic sector since independence. This was made possible with the support of government both in terms of finance as well as policies and programmes. The Govt. of India has been constantly encouraging the development of small-scale industries by providing a wide range of policy measures, concessions, exemptions and incentives that enable them to withstand competition from large-scale manufacturers. In fact, it is one of the success stories of modern India. Today, the sector accounts for about 95% of the industrial units and contributes about 40% of value addition in the manufacturing sector and 33% of national exports. There are about 28 Lakh units spread all over the country which provide employment to 160 Lakh people. The indirect employment created through forward and backward linkages is also equally important. The sector now produces over 7500 items. Industrial clusters such as foundry in Agra, hand tools in Jallandhar, lock industry in Aligarh, brassware in Muradabad, hosiery in Tripur and Kanpur, sports goods in Jallandhar, sewing machine components in Ludhiana, pottery in Khurja, etc. have emerged as new economic temples of India. The new education policy of 1986 has emphasized the need for vocationalisation of technical education at various levels. Thus, it is necessary to develop mechanisms so that academic institutions could focus their attention on entrepreneurship & self-employment in addition to their present mandate of chuming out trained manpower. Adequate infrastructure is available at most of the academic institutions for promoting Entrepreneurship. What is required is to fill the gaps in the form of trained ficulty and







Mangalpally, Ibrahimpatnam, R.R. District, PIN-501510

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focused programmes to inculente entrepreneurial spirit amongst the Science and Technology (S&T) persons. The nendemic institutions, which are leaders in developing human resources, with some modulation and change in focus, could then churn techno entrepreneurs on a continuous basis, which would accelerate the process of economic development and growth. Academic institutions must undertake this role and blend their technical inputs with entrepreneurial and managerial skills in their academic programmes and train S&T person for entrepreneurial challenges. If India were to assume leadership in industrial production of even a few items of sophisticated nature in the 21st century, it will be essential that a considerable cross section of S&T community (scientists, technologists, engineers) choose Entrepreneurship as their vocation rather than merely assuming supervisory/managerial positions in various enterprises. By opting Entrepreneurship as their careers, these persons would be able to influence decisions with regard to products and processes of their ventures. Thus, they would be able to participate directly in the economic development of the country. Hence the need to promote Entrepreneurship among science, technology and management students. The Department of Science & Technology, Government of India set up the National Science & Technology Entrepreneurship Development Board (NSTEDB) in the year 1982. The Board has been trying to set up institutional mechanisms which could act as support system for technocrat entrepreneurs. The scheme for establishment of Entrepreneurship Development Cells (EDCs) in academic institutions was one such initiative taken by the NSTEDB in 1986-87. Already, EDCs have been established in more than 50 academic institutions. It is now felt to look at the concept of EDCs afresh so that these could meet the challenges posed by the current era of economic liberalisation and globalization. Thus, the new/revised guidelines have been evolved.

Vision of the EDC:

- 1. To act as an institutional mechanism for providing various services including information on all aspect of enterprise building to budding S&T entrepreneurs.
- 2. To create Entrepreneurial culture in the Parent Institution and other institutions in the region and to promote the objectives of NSTEDB, including programmes related to women and weaker sections of the society.
- 3. To foster better linkages between the Parent Institution, Industries and R&D institutions in the region and other related organizations engaged in promoting Small & Medium Enterprises (SMEs) and Non- 4. To catalyze and promote development of S&T knowledge-based enterprises and promote employment opportunities in the innovative areas.
- 5. To respond effectively to the emerging challenges and opportunities both at national and international level relating to SMEs and micro enterprises.



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Mission of EDC

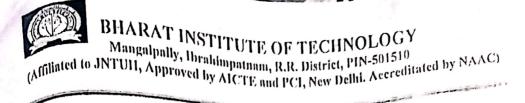
- 1. To organize Entrepreneurship Awareness Camps, Entrepreneurship Development Programmes and Faculty Development Programs in the region for the benefit of S&T persons.
- 2. To develop and introduce curriculum on Entrepreneurship Development at various levels including degree/diploma courses of the parent institution and other institutes in the region.
- 3. To conduct research work and survey for identifying entrepreneurial opportunities (particularly in S&T areas and service sector).
- 4. To guide and assist prospective entrepreneurs on various aspects such as preparing project reports, obtaining project approvals, loans and facilities from agencies of support system, information on technologies, etc.
- 5. To organise guest lectures, TV & Radio talks, Seminars, etc. for promotion and growth of S&T based entrepreneurship.
- 6. To arrange visits to industries for prospective entrepreneurs.
- 7. To extend necessary guidance and escort services to the trainees in obtaining approval and execution of their projects.
- 8. To act as a Regional Information Centre on business opportunities, processes, technologies, market etc. by creating and maintaining relevant data bases.
- 9. To provide testing, calibration, quality assurance, design, tool room, pilot plant and other facilities for entrepreneurs besides expertise in intellectual property rights, patents search, etc.
- 10. To render advice to sick enterprises and assist the entrepreneurs in rehabilitating them.
- 11. To conduct skill development training programmes leading to self/wage employment.



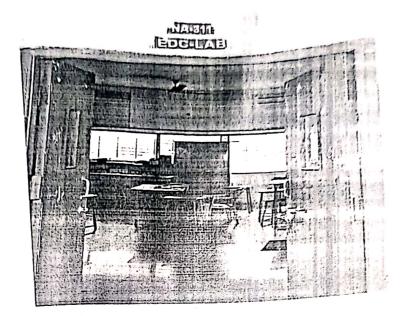
Institutional EDC Committee

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N.NO	NAME OF MEMBER	DESIGNATION	position
I.	Dr Anavioth Shoron	Procopil Duesty 1811	11) Champan
2.	Dr. Artifa Begum	DESIGNATIOS Principal/ Director 33 f 1'C' (7/ 3/ 5/ 5) Academy: Incharge Manager (1181 feat) Osmania University	PIN Mesujen
3,	Hafiz Bashin	Munuger (1181 Scott	PDX Newsyn
		Osmania University	EDC Member
1.	Dr. Sherin Zafar	ทอก ติรัธ	BDC Mem.
		Jamia Hamdard	EDC Member
5.	Mrs. Sundara Krishna Sonjanya	Managing director	Buch
		Buriness	EDC Faculty member
6.	Mrs. P. Haritha	Associate Professor	EDC Faculty member
7.	Mrs. Teja Sri Soumya Kari	Asst Professor	EDC Lacond man

Bharat Institute of Technology Mangelpally (V), Ibrahimpatnam (M), R.R. Dist - 501 510. Telangana.



BHARAT INSTITUTION EDC LAB



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Gmail

Artta hagum SK sactfabagum@bltpharmacy.org>

Request to provide your consent to affillate as a Executive Mem' or in Entrepreneurship Development Cell-Reg inbox -3 messages

-Arifa begum SK <arihbegum@bllpharmacy.org> To: sherin.zalar@janrahamdard.ac.in Cc: director bit <director@bltpharmacy.org>

3 November 2022 at 14:35

Dear Madam

With reference to the subject above, we would like to bring to your kind notice that Bharet Institute of Technology, established in the year 1999 at Managardin Barret Branch by James Indian an Initiative to establish the established in the year 1999 at Mangalpally, Ranga Reddy, Telangana has taken an Initiative to establish the Entrepreneurship Development Cell In this Connection we would be glad to have you as an Executive Member in our Entrepreneurship Development Cell.

Looking forward to your kind consent for the same Looking forward to your kind consent for the same

Regards Dr Arifa Begum SK Academic Incharge

Bharat Institute of Technology, Mangalpally Ranga Reddy, Telangana

3 November 2022 at 14:43

Sherin zafar <sherin.zafar@jamiahamdard.ac.in> To: Arifa begum SK <arifabegum@bilpharmacy.org> Cc: director bit <director@bitpharmacy.org>

Thanks for the mail. I provide my consent for the same.

Regards Dr. Sherin Zafar Coordinator UBA Jamia Hamdard [Quoted text hidden]

3 November 2022 at 15:2

Arifa begum SK <arifabegum@bitpharmacy.org> To: Sherin zafar <sherin.zafar@jamiahamdard.ac.in>

Thank you madam We will be back to you soon [Ouoted text hidden]

> Bharat Institute of Technology Mangalpally (V), Jorahimpatnam (M). R.R. Dist - 501 510. Telangana.

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Gmail Arifa bogum SK <arifabogum@bltpharmacy.ocg Request to provide your consent to affillate as a Executive Member in Entrepreneurship Development Cell-Reg A November 2022 at 13:0 Arifa begum SK <arifabegum@bilpharmacy.org> Arita beguni ori samadoguni@onpnarmacy.org>
To: Community Manager Osmania TBI <cm.lbi@osmania.ac in> Sc: director bit <director@bitpharmacy.org> With reference to the subject above, we would like to bring to your kind notice that Bharat Institute of Technology, established in the year 1999 at Mangalpally Paras Deling to your kind notice that Bharat Institute to establish the established in the year 1999 at Mangalpally, Ranga Reddy, Telangana has taken an initiative to establish the Entrepreneurship Development Cell. In this Connection we would be glad to have you as an Executive Member ... our Entrepreneurship Development Cell. Looking forward to your kind consent for the same Thanking you Regards Dr Arifa Begum SK Academic Incharge 5 November 2022 at 11 Bharat Institute of Technology, Mangalpally Ranga Reddy, Telangana Community Manager Osmania TBI <cm.lbi@osmania.ac.in> I highly appreciate your decision to set up an Entrepreneurship Development Cell at Bharat Institute of Technology. In this regard, I'm much obliged for considering me to be your Executive Council Member of ED Cel. I happily accept the property of the considering me to be your Executive Council Member of ED Cel. o: Arifa begum SK <arifabegum@bitpharmacy.org> In this regard, I'm much obliged for considering me to be your Executive Council Member of ED Cel. I happily accept you request to serve as it seems fit with my expertise Thanks & Regards, Osmania Technology Business Incuhalor Incubalor Rohan Ande Osmania Technology Business Incubator (OTBI), OU Idea Labs Foundation, Osmania University. +91-9501909089 +91-9493858768 [Quoted text hidden]

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equest to provide your consent to affillate as a Executive Member in intrepreneurship Development Cell-Rog

urifa begum SK <arifabegum@bliphamacy.org> o: "Dr. Halooz Basha" <im.lbl@osmanla.ac.ln> c: director bit <director@blipharmacy.org>

3 November 2022 at 14:1

With reference to the subject above, we would like to bring to your kind notice that Bharat Institute of Technology, established in the year 1999 at Managhally. The taken an initiative to establish the established in the year 1999 at Mangalpally, Ranga Raddy, Tolangana has taken an initiative to establish the Entrepreneurship Development Cell.

In this Connection we would be glad to have you as an Executive Member in our Entrepreneurship Development Cell.

Looking forward to your kind consent for the results are the second consent for the second Looking forward to your kind consent for the same

Thanking you

Regards Dr Arifa Begum SK Academic Incharge Bharat Institute of Technology, Mangalpally Ranga Reddy, Telangana

4 November 2022 at

Dr. Hafeez Basha <im.tbi@osmania.ac.in> Cc: director bit <director@bitpharmacy.org>, Community Manager OTBI <cm.tbl@osmania.ac.ln> To: Arila begum SK <arifabegum@bitpharmacy.org>

Dear Madam;

Please go ahead and add my name as the Executive Member Also add Mr. Rohan Ande, Community Manager, OTBI

Thank you,

Dr. R. Hafeez Basha, Ph. D (Japan) Manager - Incubator Osmania Technology Business Incubator, (Funded by RUSA 2.0, MoE, Govt. of India)

Mobile: 8309304298, WA: 9866587053 Email: im.tbi@osmania.ac.in

Website: https://www.osmania.ac.in/

Address: Room No. S1, Second Floor, Central Facilities for Research and Development, Osmania University, Hyderabad - 500007, Telangana, India

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3 November 2022 at 14:2

With reference to the subject above, we would like to bring to your kind notice that Bharat Institute to establish the Entrepreneurship Days. - Dear Madam

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In this Connection we would be glad to have you as an Executive Member in our Entreprendurable Development Cell.

Looking forward to your kind consent for the same

Regards

Dr Arila Begum SK Academic Incharge

- Bharat Institute of Technology, Mangalpally Ranga Reddy, Telangana

> Bharat Institute of Jechnology Mangalpally (V), Wrahimpatnam (M), R.R. Dist - 501 510. Telengana.

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BHARAT INSTITUTE OF TECHNOLOGY



Approved by PCI&AICTE and Affiliated to JNTUH, Accredited by NAAC Mangalpally; Ibrahimpatnam, Telangana, 501510

serial no : BIT2023-20

This certificate is issued to ______ BM. Jothsnavi _____ for successful

Completion of one week training program on **Employability Skills From Mahindra**

Pride in association with Telangana Academy for skill and knowledge (TASK) from

13/3/23 to 18/3/23

G.OM Trainer
Om prakash.G

Academic I/C Dr. Arifa Begum Director Dr.AnuVart Sharma



BHARAT INSTITUTE OF TECHNOLOGY BHARAT INSTITUTE OF TECHNOLOGY BHARAT INSTITUTE OF TECHNOLOGY Approved by PGI&AICTE and Affiliated to JNTUH, Accredited by NAAC Mangalpally, Ibrahimpatnam, Telangana, 501510

serial no : BIT2023-09

This certificate is issued to ______ G. Anvitha _____ for successful

Completion of one week training program on Employability Skills From Mahindra

Pride in association with Telangana Academy for skill and knowledge (TASK) from

13/3/23 to 18/3/23

Trainer

Om prakash.G

18/3/23

Academic I/C

Dr. Arifa Begum

Director

Dr.AnuVart Sharma



Report on

Industrial Visit to Atal Incubation Centre, International Institute of Information Technology - Hyderabad (AIC - IIITH)

By Dr. Reddy Nazemoon, Professor, Bharat Institute of Technology, Hyderabad

About AIC-IIITH:

AIC-IIITH FOUNDATION is a Section 8 company under the Companies Act. 2013. It was established in December 2018 by IIIT-Hyderabad in collaboration with Surge Impact Foundation as a Special Purpose Vehicle (SPV) for Atal Innovation Center for tech-based social enterprises and is supported by the Atal Innovation Mission, NITI Aayog, Government of India.

IIIT-Hyderabad is a research university focused on information technology. Organized as a set of research centers, IIITH is widely regarded as a leading institution for computer science research in the country. Applied research is a major focus for the institute, with an active initiative around research-led innovation through its Center for Innovation and Entrepreneurship (CIE). CIE runs one of the largest academic startup incubation endeavors in India started in 2008 with initial funding from DST and MeitY. In 2018 started the MEDTEC Bionest with support from BIRAC. CIE also has a thrust on seeding new startups based on research through the Product Labs of the institute. And now in 2019, with support from Niti Ayog, started the AIC-IIITH to create a new incubator focused on startups leveraging technology to create social impact.

Facilities:

Co-Working Spaces

AIC offers co-working and premier office space for start-ups with facilities like meeting room, internet, and lounges. The startup space offers entrepreneurs excellent opportunities to nurture their ideas in an ecosystem, teaming with entrepreneurial and innovative energy and collaborate with other startups.

Events Room

A 150-seater space that can be used as a mini-auditorium to organize events, seminars, workshops, and other such collaborative melas!!

* Teleconference Room

Coming soon..... a 50-seater room with teleconferencing facilities, specially designed for startups.

Learning /Outcome from the Industrial Visit:

Participating in the ATAL Faculty Development Program's half-day industrial visit to Atal Incubation Centre (AIC) IIITH Foundation was a transformative experience. AIC-IIITH FOUNDATION, dedicated to incubating tech-based social enterprises, stands at the intersection of entrepreneurial energy and technological innovation for societal impact. The visit unveiled the crucial role of the AIC Incubation Program in equipping startups with essential skills, mentorship, and a platform to pitch for seed funding.

Despite the concise timeframe, the exploration of AIC-IIITH's 10,000 sq. ft space revealed a collaborative environment fostering innovation. The strategic location within the Centre for Innovation and Entrepreneurship (CIE), IIIT-Hyderabad, accentuated the multiplier effects of agglomeration and network effects within the vibrant incubation ecosystem.

As a faculty participant, this visit provided firsthand insights into the practicalities of nurturing social enterprises. Witnessing the transformative potential of technology aligned with societal goals underscored the pivotal role of AIC-IIITH FOUNDATION. The visit serves as a source of inspiration, compelling me to integrate these insights into my teaching and mentorship roles, encouraging students to leverage technology for meaningful societal contributions. The industrial visit was not just a snapshot but an impactful encounter with the dynamic world of tech-driven social entrepreneurship.

Interaction with Startups:

We engaged with CANDIPHI, a health-tech startup focused on a groundbreaking software platform. The platform seamlessly integrates data from diverse medical devices via an exposed SDK and employs machine learning to analyze information, specifically targeting diabetic and cardiovascular illnesses. With a commitment to enhancing personalized healthcare, the startup envisions a future of proactive health management. Their innovative approach, leveraging real-time monitoring and predictive analysis, showcases a promising solution to revolutionize the treatment and understanding of these critical health conditions. The startup's dedication and technological advancements highlight its potential to reshape the landscape of digital health.

Photos of the visit:

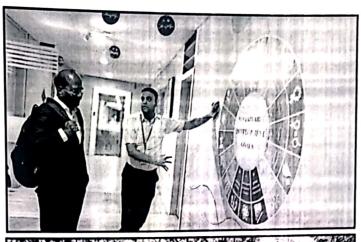


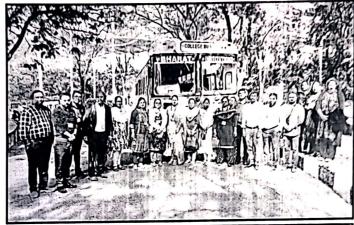




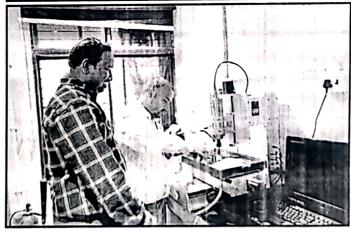














Submitted by, (Sign here)

[Dr. Satyabrata Singha]

Bharat Institute of Technology
Mangalpally (V), Ibrahimpatnam (M),
R.R. Dist - 501 510. Telangana.









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Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

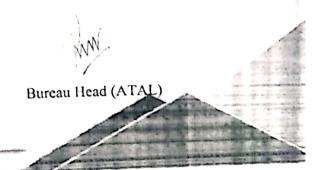
AICTE Training and Learning (ATAL) Academy

Certificate

It is certified that Mrs. K R.Sushma, Assistant Professor of Bharat institute of technology has successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on Telemedicine 6.0: Advancing Faculty Proficiency through AI, ML, and 6G at BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY from 11/12/2023 to 16/12/2023.

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Coordinator



ATAL/2023/1700636412









ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi - 110 070

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Coordinator

Bureau Head (ATAL)





BHARAT INSTITUTE OF TECHNOLOGY (BIT)

Approved by AICTE, Pharmacy Council of India and Alfibrated to JNTUH.

Sponsored by: CHINTA REDDY MADHUSUDHAN REDDY EDUCATIONAL SOCIETY Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy District - 501510 Accreditated by NAAC

R&D Committee chaired by Principal and consists of the Coordinator research, Heads of the departments, and senior faculty members of the College. R & D division has structured Research Committees to monitor and address the issues of research in every department and entire institute. It provides advisory support in selecting the R & D proposals for implementing R & D activities through analysis of technological trends and identification of thrust areas.

Objectives:

- To inspire faculty and students to realize their research potential and improve their involvement in research and development activities.
- To support collaboration and interdisciplinary research projects.
- To support the students and faculty in their efforts to create, protect, and leverage Intellectual Property Rights.

Vision

To build the nation's one among the best centers of excellence engaged in providing overall Pharmaceutical education including training and research. Bharat Institute of technology (Pharmacy) firmly believes that right knowledge and ethical responsibility drives individual Commitment for the service of mankind.

Mission

M1: To bring to students India's best education, as a combination of teaching theory and practical application of knowledge, and research in pharmaceutical sciences in order to train them to many positions of leadership and responsibility in the pharmaceutical industry, in academic and health care sector.

M2: To impart education, in a conductive ambience, as comprehensive as possible, with the support of modern technologies and pedagogic tools, and thereby develop in studentsthe abilities and passions to work wisely creatively and effectively for the betterment of the society.

M3: To impart a Value Based education, where the mind, body and the soul are holistically developed, and major purpose of life is seen by mankind and meeting thegreat challenges of the future.

Recommendations of Research Committee:

- Informing the faculty members about various research schemes that are offered by the various government and other funding agencies.
- Encouraging faculty members to submit their research project proposals to the funding agencies.
- Establishment of the Incubation Centre and start-up center.
- Developing laboratories with modern equipment with updated software.
- Providing financial assistance to the faculty members to publish/present research papers in journals/conferences.
- Promoting Research culture among the staff by conducting special sessions by eminent researchers in those areas.
- Encouraging faculty members to register for Ph.D.

Steps taken to Promote Research:

The policy to promote research culture in the college is given below:

- Faculty members are permitted to pursue their Ph.D.
- Incentives are offered for faculty members who are pursuing Ph.D.
- Faculty members pursuing Ph.D. can avail on duty leave for doing their Ph.D. course work, to meet the supervisor, attending conferences / seminars and preparing their thesis.
- Research publication charges for journal publications are reimbursed to the faculty who has published their papers in reputed journals
- Financial support is provided to the faculty members for attending National /International Conference / Workshop / Seminar etc.,
- The faculties are encouraged to apply for research grants to various funding agencies and Principal investigator/coordinator is given autonomy for executing projects.
- Motivate the students to write research papers, to do research oriented project works and paper presentations at National and International level.
- Motivate the faculty members to visit the leading Institutions and consult subject experts to acquire new ideas in research.
- Industrial experts are invited to the institution for interaction with faculty and students to promote the industry need based research.
- Senior academicians from other institutions / universities are invited to share their expertise during National / International Conference / Workshop / Seminar etc.,

The college is keen on promoting interdisciplinary research also, so that faculty members from two or more departments collaborate for interdisciplinary research in the college. The College encourages interdisciplinary research by categorizing all the faculty members into several groups based on their broad spectrum of specialization irrespective of their departments.

Provision for sabbatical / Study /academic leave is provided to the faculty which facilitated the research scholars in attending the course on research methodologies by the respective universities. They have completed their course work, synopsis and thesis preparation using this facility. Further, a reduced workload is considered for faculty members who show good progress which will help in early completion of their thesis work.

The College makes financial provisions for supporting student projects. The management provides grants to participate in Various National level competitions organized by various universities/ institutes/MNCs. Prioritized Research Areas.

The institute has taken adequate initiatives to develop and promote research culture by identifying various areas of expertise in each department and multidisciplinary areas within the campus to create a research pool.

S.No	Faculty Name	Designation	Branch
1.	Dr. Anuvrat Sharma	Professor	Pharmaceutics
2	Dr. Namrata Sunkara	Asso. Professor	Pharmaceutical
_			Analysis
3	Dr. Jimidi Bhaskar	Asso. Professor	Pharmaceutics
4	Dr. Alekhya Ketha	Asst. Professor	Pharmaceutical
•			Chemistry
5	Dr. Asra Jabeen	Asso. Professor	Pharmacognosy
6	Dr. R Nazemoon	Asso. Professor	Pharmaceutics
7	Dr. Shanti Lysetty	Asst. Professor	Pharmaceutics
8	Dr. Praveen Kumar	Asst. Professor	Pharmaceutical
			Chemistry
9	Dr. R K Mutahar	Professor	Pharmaceutics
10	Dr. Shibnath Kamila	Professor	Pharmaceutics
11	Dr. Arifa Begum S K	Professor	Pharmaceutical
			Chemistry
12	Dr. Gatadi Srikanth	Asst. Professor	Pharmaceutical
			Chemistry
13	Dr. Gade Kalyani	Asst. Professor	Pharmacology
14	Dr. Baijayanti Mala Swain	Asst. Professor	Pharmaceutical
•			Chemistry

Infrastructure facilities:

- The college takes efforts to facilitate research with resources like laboratories, digital library and computer lab facilities especially for research and project works.
- Apart from software and hardware required for regular curriculum of UG and PG programmes, the departments have purchased the necessary hardware/software equipment which will be useful for pursuing research.

- Some of the faculty of the college are recognized guides for many universities.
- Internet connectivity and Wi-Fi facility is also available for the students and the faculty to enable them to review their academics and their research programs.
- Books, journals and e-contents are available for the researchers.
- Reputed journals like IEEE, Science Direct, Springer, ASME, ASCE, IEL online etc., are available in the library for the needs of the researchers.
- Central Library has separate sections for the display of research journals.
- In the Annual Budget, a considerable amount of fund is allotted for research activities.

Incentive Policy

This document presents the research incentives that are going to be issued by the Management for faculty publications, patents, funded projects and consultancy works and its implementation policy. The new incentive policy will be implemented from 1 st July. 2022.

International Journal with IF > 8.1 or H-Index >226	Rs. 30,000/-
International Journal 5.1<8 or H-Index 151 <hi <225<="" td=""><td>Rs. 25,000/-</td></hi>	Rs. 25,000/-
International Journal 2.1< IF < 5 or H-Index 101<150	Rs. 20,000/-
International Journal 0.6< IF < HI < 100	Rs. 15,000/
International Journal IF < 0.5 or H-Index HI	Rs. 10,000
International Journals (Indexed by Scopus and ESCI)	Rs. 10,000/-
International Journal (Scopus Indexed 1WOS indexed):	Rs. 7,500
Scopus Indexed International Conference Registration	Rs. 7,500/-
(Max. of2 Conferences per year per faculty)	
Book Chapter indexed in Scopus (Not through Conference, only direct su considered)	abmissions will be Rs.7,500/
National Conference Registration Fee (Max.)	Rs.4,000/
UGC Indexed Journal (Only for English and Mgmt. Studies)	Rs.2,000/-

Publishing text book:

International Edition by top 60 Publishers in the world List enclosed in Annexure - I

: Rs. 20000/-

Indian Edition Book should meet the criteria mentioned in guidelines : Rs. 10,000/

Publishing Book Chapters in Non Scopus Editions : Rs.6,000/-

Publishing an article in a Magazine : Rs.2,000/-

Patents:

Publication of Patent

: Rs. 10,000/-

Grant of Patent

: Rs. 10,000/-

Research engagement:

Expectations are set for faculty members and research departments at the institution to actively engage in research endeavours, leading to high-quality publications, notable presentations at national/international conferences, and the generation of intellectual property with commercial potential.

Responsibilities of Faculty and Researchers: Research output stands as a pivotal criterion for faculty recruitment and advancement at the institution, complementing other academic responsibilities.

Talent Acquisition and Advancement: The institution will seek to recruit faculty members and researchers demonstrating a proven capability in research. Faculty promotions will prominently hinge on research accomplishments, particularly research publications, evaluated through established indices such as Impact Factor (IF), subject to periodic review.

Supervision of Research Activities: A dedicated research committee at the institution will be entrusted with overseeing the holistic functioning of research activities within the college. Departmental research undertakings will be coordinated by the Head of the Department (HOD) or the relevant departments.

Ethics in Research Conduct: Every participant in research at the institution, including faculty, PhD scholars, and postgraduate researchers, is expected to uphold the highest ethical standards. This encompasses adherence to ethical guidelines, ensuring data originality, and a steadfast commitment to academic honesty. Appropriate disciplinary actions may be taken against those found guilty of ethical lapses.

Student Research Nurturing: To elevate the quality of research output at the institution, mentorship and internships for undergraduate and postgraduate students will be actively encouraged, fostering tangible research outcomes.

Conference Attendance Funding: The institution will allocate funds to facilitate attendance at national and international conferences/seminars/conventions/workshops and faculty development programs. Support will encompass travel expenses and 50% of the registration fees for the presenting author.

Assessing Publication Quantity: Research undertaken within the institution is expected to adhere to rigorous ethical standards and significantly contribute to the field. The current evaluation of research contributions involves considering the Impact Factor provided by relevant sources. The institution encourages publications in journals indexed in Pubmed, Scopus/Web of Science, with flexibility to revise this policy as required in the future. Regular Review of Research Output: Each department at the institution will undertake periodic evaluations of research output, furnishing this information to the Research Committee and the Principal's office on a semi-annual basis. This structured process aims to assess research contributions and implement corrective measures when necessary.

Research plays a crucial role in pharmaceutical colleges, contributing to advancements in the field of pharmaceutical sciences, the development of new drugs, and the overall improvement of healthcare. The importance of research in a pharmaceutical college is multi-faceted and extends to various aspects of academic, industry, and healthcare domains. Here are several key reasons highlighting the significance of research in pharmaceutical colleges:

1. Drug Discovery and Development:

Research in pharmaceutical colleges contributes to the discovery and development of new drugs. This involves the identification of potential drug candidates, understanding their mechanisms of action, and optimizing their formulations for therapeutic use.

2. Advancements in Pharmaceutical Sciences:

Ongoing research leads to advancements in various pharmaceutical disciplines. including pharmaceutics, pharmacology, medicinal chemistry, pharmaceutical analysis, and biotechnology. These advancements contribute to the overall growth of pharmaceutical sciences.

3. Innovation and Technology Development:

Research fosters innovation in pharmaceutical technology, leading to the development of novel drug delivery systems, improved formulations, and advanced analytical techniques. This innovation is essential for staying at the forefront of the rapidly evolving pharmaceutical industry.

4. Addressing Healthcare Challenges:

Pharmaceutical research addresses healthcare challenges by developing solutions for prevalent diseases, improving treatment options, and enhancing the efficacy and safety of existing medications.

5. Contribution to Public Health:

Research outcomes often have a direct impact on public health. New drug discoveries, therapeutic interventions, and healthcare technologies contribute to the prevention, treatment, and management of diseases, thereby benefiting society.

6. Educational Enrichment:

Research activities enrich the educational experience for students in pharmaceutical colleges. Engaging in research allows students to apply theoretical knowledge to practical scenarios, fostering critical thinking, problem-solving skills, and a deeper understanding of scientific concepts.

7. Collaboration with Industry:

Research in pharmaceutical colleges often involves collaboration with pharmaceutical industries. This collaboration facilitates the transfer of knowledge, expertise, and technology between academia and industry, promoting mutual growth.

8. Publication and Knowledge Dissemination:

Research outcomes are typically disseminated through publications in scientific journals and presentations at conferences. This contributes to the global body of knowledge in pharmaceutical sciences and allows researchers to share their findings with the scientific community.

9. Quality Assurance and Regulatory Compliance:

Research activities contribute to ensuring the quality and safety of pharmaceutical products. Compliance with regulatory standards and the implementation of quality assurance practices are often outcomes of research-driven initiatives.

10. Career Development for Faculty and Students:

- Engaging in research enhances the professional development of faculty members and provides students with opportunities for hands-on research experience. This pharmaceutical industry.
- 11. Competitive Edge in Academic Rankings:
 - Research output often contributes to the academic reputation of a pharmaceutical college. A strong research profile can enhance the institution's standing in national and international academic rankings.
- 12. Contribution to Evidence-Based Medicine:
 - Pharmaceutical research contributes to the generation of evidence that informs medical decision-making. This is particularly important in the practice of evidence-based medicine, where healthcare decisions are guided by rigorous scientific research.

In summary, research in pharmaceutical colleges is integral to advancing knowledge, fostering innovation, and addressing healthcare challenges. It not only contributes to the academic mission of the institution but also plays a vital role in improving patient outcomes, shaping industry practices, and preparing the next generation of professionals in the field.

This is to certify that details of Research Public/ Conferences/ Books & Book Chapters / patents

Published by the faculty.

S.No Parameter Link

- 1 Details of Publications View Document.
- 2 Details of Conference/Book/Books Chapters View Document.
- 3 Details of Patents Published View Document.

PRINCIPAL Bharat Institute of Technology Manual Hall (N), Ibrahimpatnam (M). R.R. Dist - 501 510. Telangana.



BHARAT INSTITUTE OF TECHNOLOGY (BIT

Approved by AICTE, Pharmacy Council of India and Affiliated to JNTUH.

ponsored by: CHINTA REDDY MADHUSUDHAN REDDY EDUCATIONAL SOCIETY
Mangalpally (Village), Ibrahimpathan (Mandah), Rauga Reddy District - 501510

Accreditated by NAAC

CIRCULAR

This is Inform to all Faculty, students we are selected as remote center to host an Online Short-Term Faculty Development Programme (FDP) Course on "Nanosensors and Devices" (OPLAN: ICT-95) FDP/STC ICT-95 through online/ ICT mode at BHARAT INSTITUTE OF TECHNOLOGY-PHARMACY from August 22-26, 2022, to be conducted by National Institute of Technical Teachers Training and Research. Chandigarh

Dr. G. KALYANI, will be the Local coordinator of Bharat Institute of Technology remote center and Dr. Jimidi Bhaskar, is the ancillary staff for conducting the FDP at BHARAT INSTITUTE OF TECHNOLOGY-PHARMACY.

Thanks & Regards:

PRINICIPAL: Dr. MUTAHAR

R & D DIRECTOR: Dr. ANUVRAT

ACADEMIC INCHARGE: Dr. ARIFA BEGUM

Dr. KALYANI (LOCAL CO-ORDINATOR-FDP)

Dr. JIMIDI BHASKAR- ANCILLARY STAFF-FDI

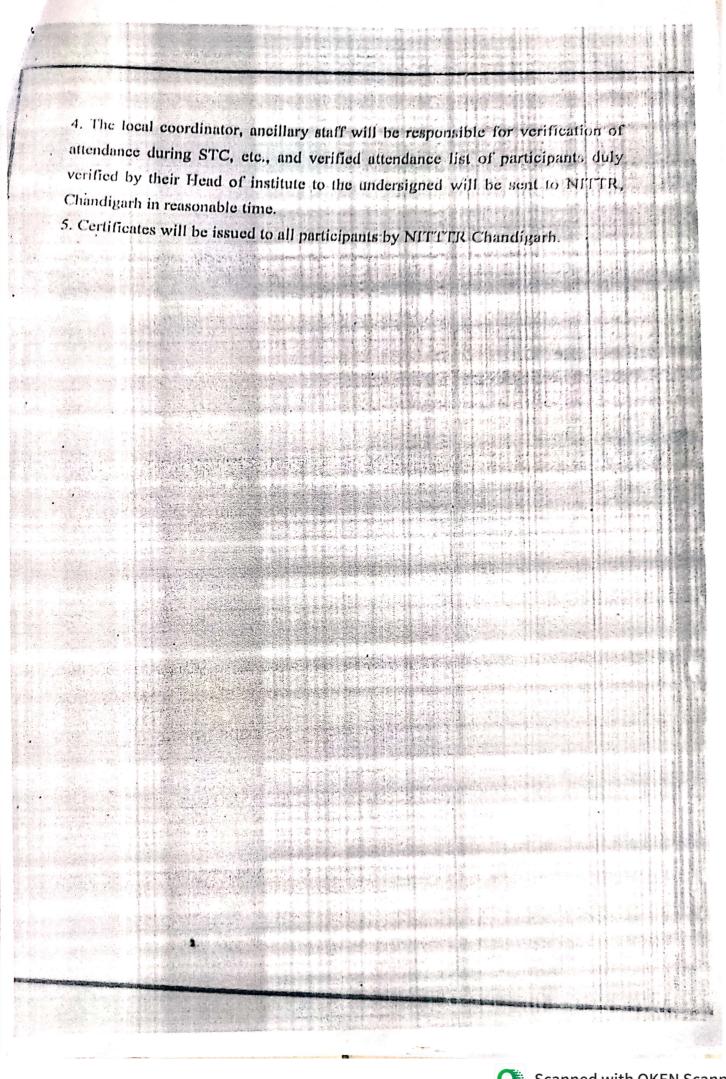
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PRINCIPAL

Bharat Institute of Technology

Mangalpally (V), Ibrahimpatnam (M).

R.R. Dist - 501 510. Talangana.



TO WHOMSOEVER IT MAY CONCERN

We accept your invitation to host FDP/STC ICT-95 as local coordinator/ remote INSTITUTE OF TECHNOLOGY- PHARMACY from August 22-26, 2022, to be conducted by Institute of Technical Teachers Training and Research Chandigarh.

Dr. GADE KALYANI, gadekalyani1989@gmall.com, 8884084246 will be the coord Bhaskar, ancillary staff for conducting the FDP at BHARAT INSTITUTE OF TECHNO

Our BHARAT INSTITUTE OF TECHNOLOGY- PHARMACY is AICTE approved Institute. The institute will provide all necessary facilities for hosting this FDP. More than 25 faculty members are expected to join the program. We understand that there is no fee for faculty members participating from AICTE approved Institutes/ Departments. However, students have to pay Rs 590/- (inclusive of GST). The faculty members from non-AICTE approved institutes and other category of participants have to pay fee as per NITTTR Chandigarh rules (i.e., Rs. 5900/- or as applicable).

Regards

(Name and Signature of Head/ Director/ Principal with stamp)

Dr. R. K Mutahar,

Professor and Principal, BHARAT INSTITUTE OF TECHNOLOGY-PHARMAC

Bharet Institute of Mangalpathy (V), Ibrahimp R.R. Dist - 501 510. Telangaria

Nanoseusors and Devices (Online Mode) (From 22,08,2022 to 26,08,2022) Othan No. 1CT-95 Organized by Applied Science Department, NITTIR Chandlgarh ATTENDANCE SHEET Bhainf- Inthinte of NAME OF REMOTE CENTER COORDINATOR, MOBILE NO., EMAIL: Day 5 (26.09.2022) Day 4 (25.08.2022) Day 3 (24.08.2022) Oray 2 (23.08.2022) Day 1 (22,0% 2022) Name of the Department' Designation FN

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Kindly after reading all circular only sign:

S	BIT Faculty Name	Signature	S No	Faculty Name	Signature	
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nidi 2	Bhaskar	and special of the second	12	Ms. J.E Rachel Nevedita		
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4	Mrs. Ayesha siddiqua	A second of the	6014	Dr. S. Namratha		
5	Dr. Shibnath Kamila		15	Mrs. Azka Fatima		
6	Ms. P. Twila Pushpa		16	Arpita Jene Mohapatra		
ahi 7	Ms. Nahip		17	Mrs. Amatul fatima		
8	Dr. Arifa Begum		Mr. Ch. Ra 18	ima Krishna		
9	Dr. G. Srikanth		19	Mrs. Sayanti Ganguly Bhattacharya		
10	Mrs. Alekhya		20.	Mrs. Kavya		

Dear Sir/Madam

Greetings all from BHARAT INSTITUTE OF TECHNOLOGY- PHARMACY (BIT), Ranga Reddy District, Hyderabad, Telangana.

We are glad to inform you all that our institution "Bharat Institute of Technology - Pharmacy", Hyderabad, Telangana, has been selected as a remote centre for the conduction of the Short-Term Course (STC)/ Faculty Development Programme (FDP) on "Nano sensors and devices" to be organised by National Institute of Technical Teachers Training and Research (NITTTR), Chandigarh from 22/08/2022 to 26/08/2022" (OPLAN: ICT-95).

The aim of this course is to train faculty members, scientists, and industrial personnel on various aspects of Nano sensors and Devices. The fundamental principles guiding the advances in these areas will be presented.

w For participants who enrol through our remote centre "Bharat Institute of Technology Pharmacy", using the link https://fdp.nitttrchd.ac.in/backingup/, there is no course fee.

w Click the link to Register at https://fdp.nitttrchd.ac.in/backingup/, as a participant.

☑ Please register as a participant under our remote centre (Venue: BHARAT INSTITUTE OF TECHNOLOGY- PHARMACY), Hyderabad, Telangana, to avail of the course for free.

Note:

1. The last date for participants online registration is 19.08.2022 (5pm). Website will not allow registration after this date/time.

Participants are requested to ensure that they have not applied to another course offered by NITTTR Chandigarh during the same period i.e., 22 – 26 August 2022.
 There will be 3 sessions (1.5 h each) per day. Attendance is mandatory for all the lectures/sessions. Certificates will be issued to the eligible participants by NITTTR Chandigarh.

We hereby cordially invite you to participate in the FDP programme. We request you to encourage your faculty members, scientists, and industrial personnel to participate in the FDP.

We appreciate your valuable participation

For any further information, you may mail us at drkalyani@bitpharmacy.org/ bhaskarbehappy@gmail.com



Approved by AICTE, Pharmary Council of India and Afrikare to Spongored by CHINTA REDDY MADHUNGHAN BEDDY EDUCACIONAL SCIENT Mangalpath (Village), Thrabimpather (Manual), Ronga Redde District Council of According to NAAC

CIRCULAR

This is Inform to all Faculty, students we are selected as remote center to host an Online Short-Term Faculty Development Programme (FDP) Course on "Nanosensors and Devices" (OPLAN: ICT-95) FDP/STC ICT-95 through online/ ICT mode at BHARAT INSTITUTE OF TECHNOLOGY-PHARMACY from August 22-26, 2022, to be conducted by National Institute of Technical Teachers Training and Research, Chandigarh.

Dr. G. KALYANI, will be the Local coordinator of Bharat Institute of Technology remote center and Dr. Jimidi Bhaskar, is the ancillary staff for conducting the FDP at BHARAT INSTITUTE OF TECHNOLOGY-PHARMACY.

Thanks & Regards:

PRINICIPAL: Dr. MUTAHAR

R & D DIRECTOR: Dr. ANUVRAT

ACADEMIC INCHARGE: Dr. ARIFA BEGUM

Dr. KALYANI (LOCAL CO-ORDINATOR-FDP)

Dr. JIMIDI BHASKAR- ANCILLARY STAFF-FDP

- 1. Register at https://fdp.nitttrehd.ac.in/hackingup/ (Link will be circulated via Whatsapp also soon) as participant.
- 2. Last date for participants' online registration is 19.03.2022 (5pm). Website will not allow registration after this date/time.
- 3. After registration and filling all the details USERNAME & PASSWORE will be created and sent to your regutered mail.
- 4. Update the profile
- 5. Apply for STC: Select department: Applied science
- Select mode of course: Online mode through remote centre 6. "Nanosensors and devices" by MITTTH Chandigarh from 22/08/2022 to 26/08/2022" (ICT-95) under coordinator Un Ashok kurnar and Dr. Pankaj sharma,
- 7. Please register as a participant under the registered remote centre (Venue: BHARAT INSTITUTE OF TECHNOLOGY- PHARMACY, HYDERABAD, TELANGANA).
- 8. Upload ID card of college (less than 30kb).
- 9. Pay Course fee

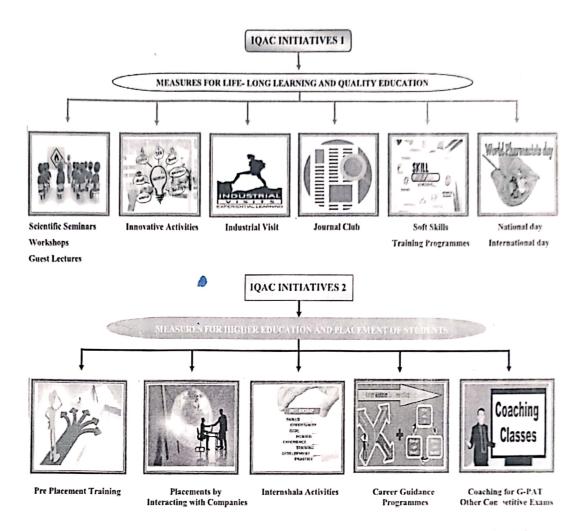
(For our remote centre: 0 rs) will be shown as after paid for Faculty (For our remote centre: 590 rs) will be shown as after paid for students

19. PS: Google meet link, timetable and other details will be shared with you on or before Saturday 20.08.2022.

Kindly after reading all circular and note only sign: S No **BSP Faculty Name** 1 Dr. Marina Glady D'Souza Signature 2 Mrs. B. Swathi 3 Mrs. Rudra Sandhya 4 Mrs. P. Haritha



Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org



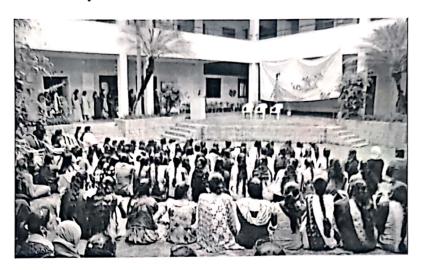
Seminars & Career Guidance





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Womens day celebrations



NSS Orientation Programme





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AIDS day





INSTITUTE OF TECHNOLOGY CORDINATION WITH RED RIBBON CLUB An Awarness programme on SEXUALLY TRANSMITTED DISEASES

Prevention is Better Than Cure. **Especially** when something Has **NO CURE**

DON'T CRY. DON'T DIE, WHEN AIDS COMES NEAR, SAY GOODBYE.



Blood Donation Camp



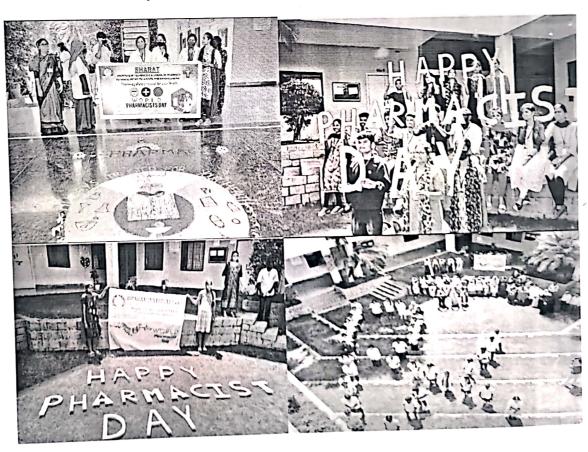


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CCMB VISIT



World Pharmacists day



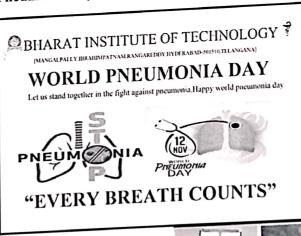


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Pneumonia day

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Botanical Garden Visit

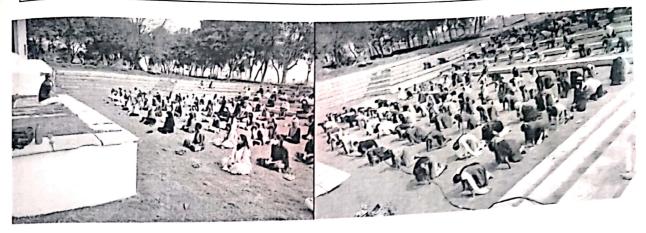




Yoga day



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Convocation day





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