



NIET Pharmacy Institute believes in 'EACH ONE TEACH ONE'.



ALUMINI MEET-2017
Alumini meet was organized at NIET on 25th Feb 2017.



“EBULLIENCE 2017”

On the occasion of Tech fest and Sports fest, the pharmacy institute has organized the activities like Quiz, Poster Making and Playing with colours. Students of first, second and third year of different branches actively participated.

1. Quiz details- There were 3 rounds in the quiz competition. 25 teams were participated in the quiz competition.
 First Team- Alchendra and Angeera
 Second Team- Kriti and Mansi
 Third Team- a. Nisha Singh and Nityanand
 b. Harshdeep Singh and Abhinav
2. Poster Making Competition- There were different themes for poster making like the drug addiction, the technology addiction and equity or equality.
 First Team- Anamika, Kritika Narwar and Anuj
 Second Team- Manorma, Kajal Chaudhary and Uvaish Ahamed
 Third Team- Neha, Lisha and Sahil.
3. Playing with colours- Playing with colours was having three themes such as T-shirt painting, Rainbow on milk and nail art. Many students participated for t-shirt painting and design the beautiful t-shirts.
 First Team- Noor Khan and Khushboo Tewani
 Second Team- Palak and Ritu Singh Rajput
 Third Team- Angeera and Anamika



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**DEPARTMENTAL
ACIEVEMENTS**

- NIET Pharmacy Institute is accredited to **NBA** in 2017 for next three years.
- A grant of Rs. 5 lacks from AKTU under Visvesvarya Research Promotion Scheme has been approved to Dr Avijit Mazumder : "Screening of Trepa spp for antioxidant and anticancer potentiality"



- NIET Pharmacy Institute is ranked at **SIXTH** position in AKTU for B.Pharm first semester result.
- MOU was signed with Abescus Healthcare Pvt Ltd.

VISION

A world class institute of academic excellence in the field of Science and technology committed to the holistic development of its students and the faculty, widely respected for its engagement with ethical and responsible teaching and wider global concern.

MISSION

To impart quality education with a view to develop skilled human resource, capable of meeting the challenges of evolving technologies in hospitals and pharmaceutical industries. To contribute to the industrial growth and socio-economic development of India.



MESSAGE FROM DEAN, ACADENICS

Today, Technology drives innovation in the area of pharmacy. New systems are focusing on both the day-to-day pharmacy activities as well as replacing specific functions. Pharmacists knew the complex knowledge about medications and help consumers and patients use that knowledge to improve their health. Pharmacist also customizes the dosage, strength and route of administration of the medication to meet a specific patient need and improve compliance.

Pharmaceutical research has developed a number of robotic smart capsules, tiny swimming robots, Drug Delivery Capsule and the application of computer-based pharmacy information systems for the benefit of consumers. There is a increase in the usage of robotic drug delivery capsule system propelled in water and silicone oil using electromagnetic actuation. Researchers have started exploring the design space of Medical Capsule Robots embedded micro-systems that can operate autonomously within the human body and can diagnose, prevent, monitor, and cure diseases. Medical Capsule Robot design and development requires significant skills in multi-disciplinary areas like; embedded systems, miniaturized electronics, packaging, debugging, and mechanical miniaturization of the device, etc.

Pharma Chronicle newsletter provides the latest innovations and developments in the field of pharmacy and also about the achievements of the faculty, staff and students of NIET Pharmacy Institute. I appreciate the efforts of NIET Pharmacy Institute and the editorial board members of Pharma Chronicle. I wish them all success in this endeavor.

Dr. N. Rajesh Mathivanan
Dean Academic, NIET

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