



**WELCOME TO
NATIONAL UNIVERSITY OF SCIENCES
& TECHNOLOGY (NUST), PAKISTAN**

NUST AN EXPERIENTIAL LEARNING SPREAD



PUBLIC SECTOR UNIVERSITY Estb. 1991

 **22**
Institutions

 **4**
Provinces

 Accessibility
NATIONAL FOOTPRINT

 **204**
Academic Programs

 **1,596**
Faculty Members

 **19,726**
Students

 **54,497**
Graduates

SDG Aligned

Innovation Focused

Collaboration Driven

MULTIDISCIPLINARY STRENGTH

07 Disciplines



Engineering



**Information
Technology**



**Life Sciences
& Medicine**



**Business &
Management**



**Social Sciences
& Humanities**



**Art, Design &
Architecture**



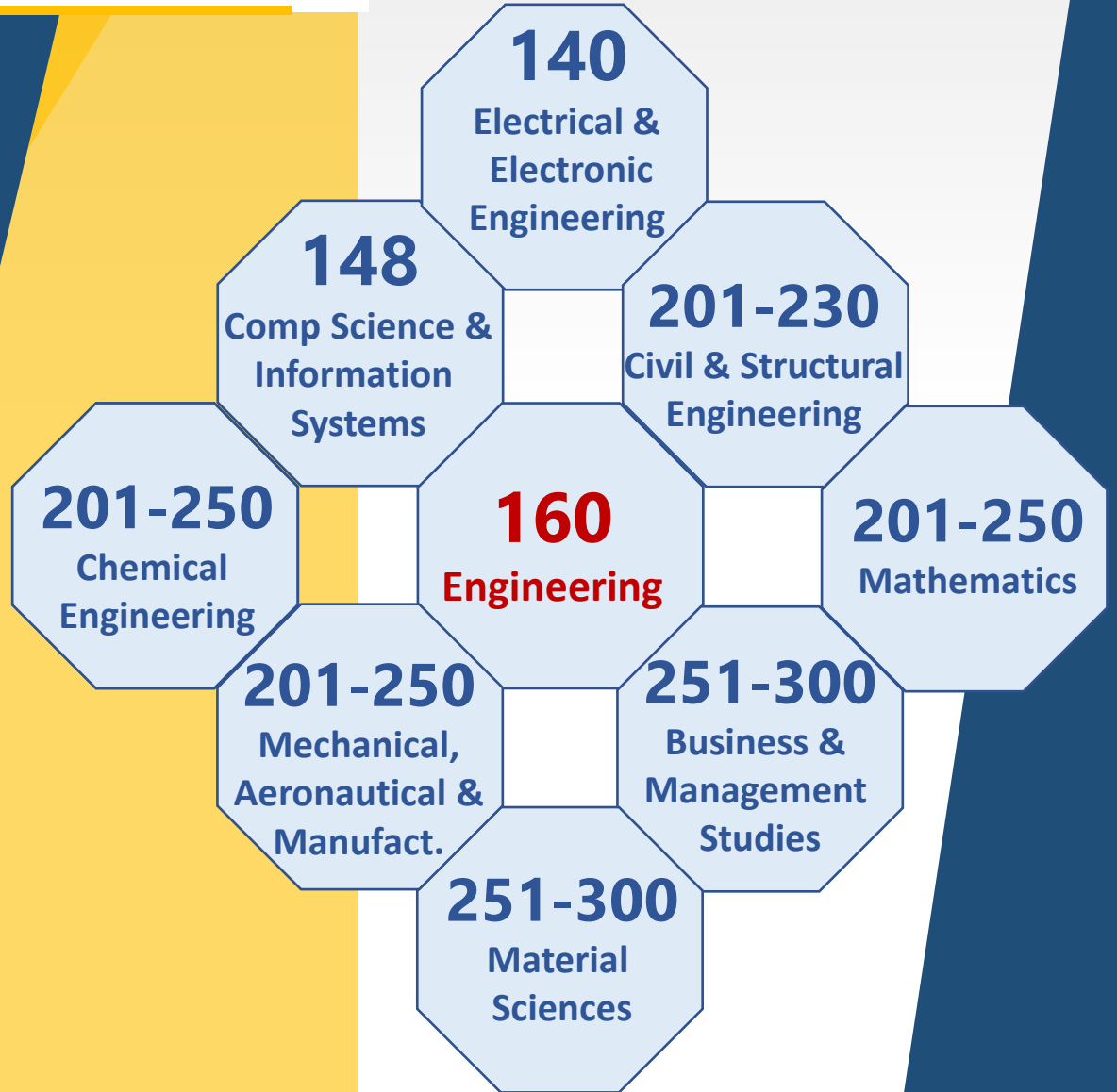
**Basic/Natural
Sciences**

NUST-QS WORLD RANKING 2023-24

 **#367**
World

 **#64**
Asia

 **#94**
Employer Reputation





INTERNATIONAL ACADEMIC LINKAGES

248 Universities
54 Countries



Faculty Exchange

Student Exchange

Joint Research

Twin Labs

Curriculum Development

NUST AN INTERNATIONAL EXPERIENCE



23

Student Countries



16

Exchange Countries



NIPIS

Internship Program for
International Students

China Study Center

Japan Center

Lincoln Corner

Portuguese Chair

Arabic

German

French



RESEARCH EXCELLENCE



385
Labs



12
Key Labs
One of their kind in Pakistan



SDG Aligned Research Themes



Smart Cities



Health & Well-being,
Food & Agriculture



Green Energy



Transformative
Technology & Shared
Value Creation



Digital Futures



Pakistani Society,
Business, & Economy



NATIONAL CENTRES OF **EXCELLENCE** IN **DISRUPTIVE TECHNOLOGIES**

NATIONAL CENTRE
FOR
**ARTIFICIAL
INTELLIGENCE**

NATIONAL CENTRE
FOR
**ROBOTICS &
AUTOMATION**

KEY LABS - NATIONAL
CENTRE FOR
**BIG DATA &
CLOUD COMPUTING**

KEY LABS - NATIONAL
CENTRE FOR
**CYBER
SECURITY**

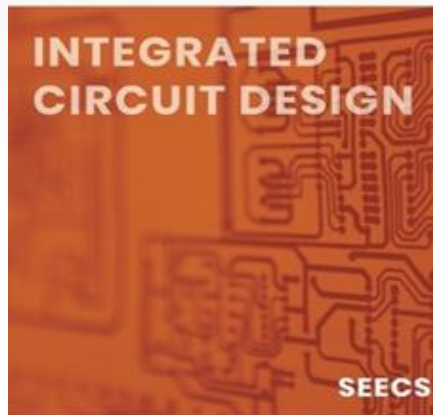


PAKISTAN'S 1st
**INTERDISCIPLINARY
RESEARCH CLUSTER**

**School of Interdisciplinary
Engineering & Sciences**

30 Hi-Tech Labs under One Roof

07 Industrial Labs



ENTREPRENEURIAL ECOSYSTEM

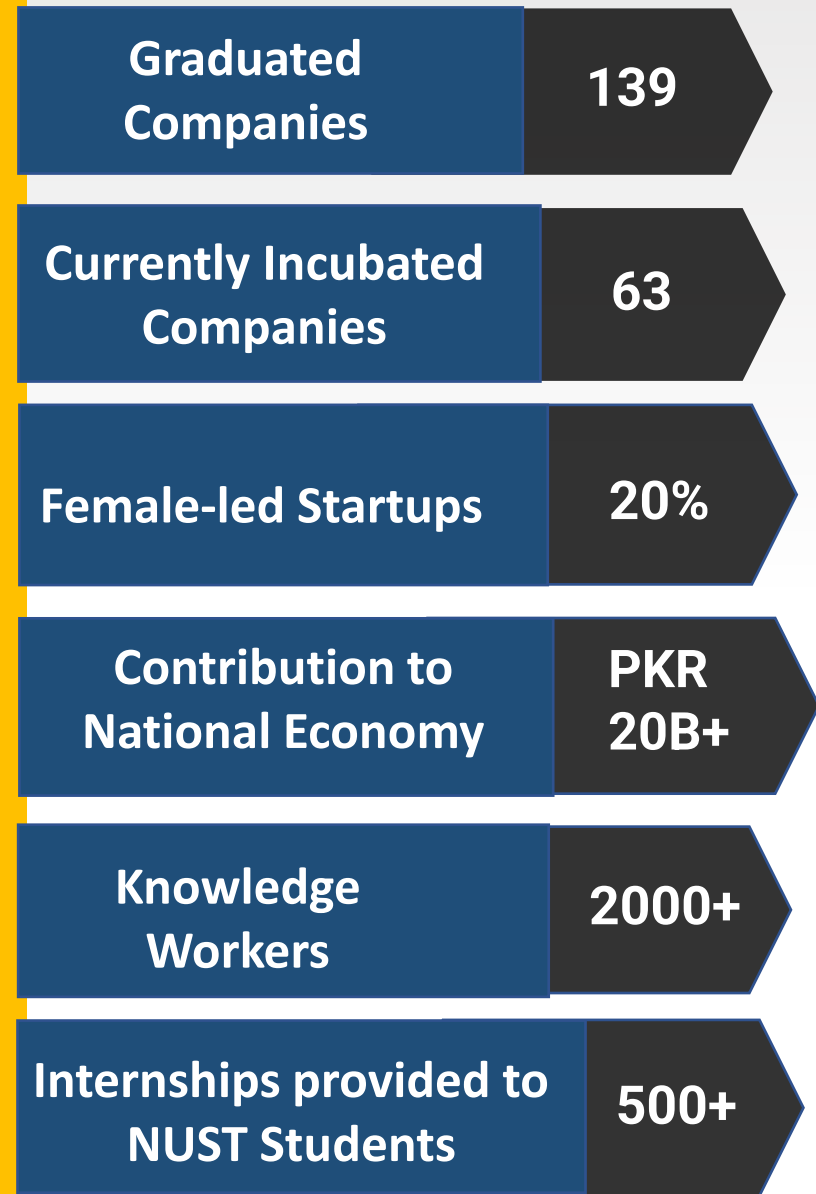
- Pioneer in university-based incubation
- The largest incubation space in Pakistan
- Mandatory Course on Entrepreneurship



FILED IPs: **1100+**
AWARDED IPs: **214**
INTERNATIONAL IPs: **9**

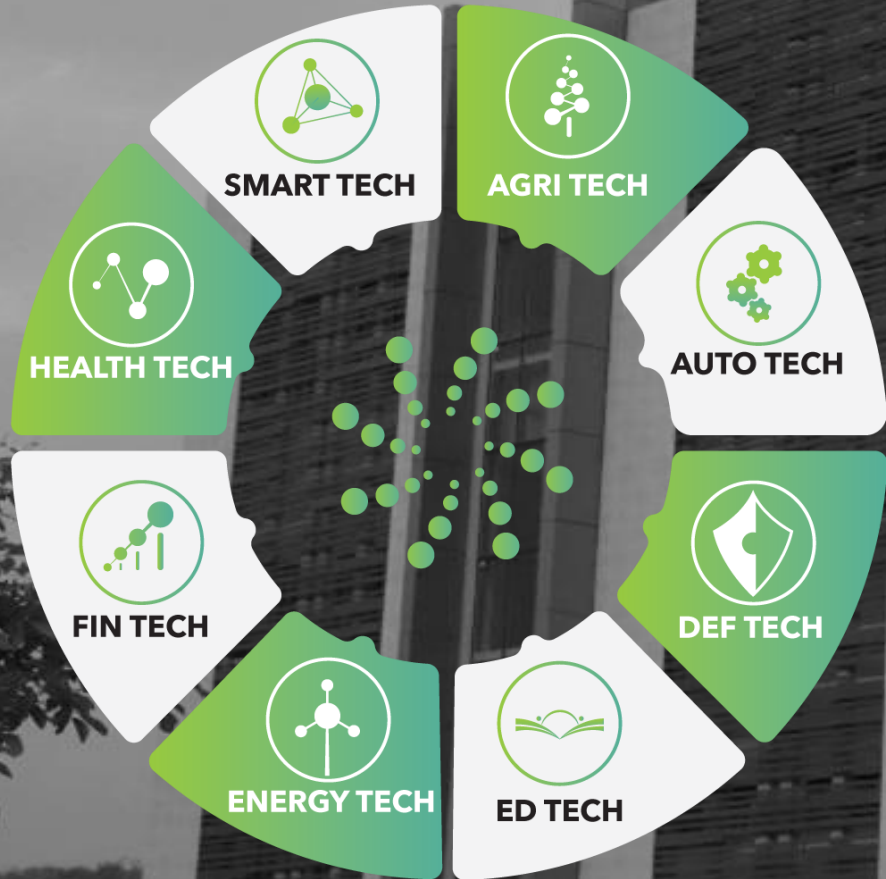
70 IPs
TRANSFERRED
TO INDUSTRY

TechOne Established in 2005



NATIONAL SCIENCE & TECHNOLOGY PARK

Pakistan's First University based
Science and Technology Park



NSTP

- **114** Hi-tech companies on board –
 - ❖ **54** Anchor tenants and SMEs
 - ❖ **63** Startups
 - 25** MNCs from **11** Countries

8 Thematic Sectors

High-tech Special Economic Zone (SEZ)

58 Acres of Land for Expansion

Civic and Social Responsibility

- ❑ **Compulsory course on Community Service Learning** – mandatory field work
- ❑ **NUST Community Services Club**
- ❑ **Focus areas**
 - ❑ **Disaster Relief & Response,**
 - ❑ **Community Engagement**
 - ❑ **Education for Empowerment and Leadership**

**5000+
Volunteers**

**100,000
HOURS
PER YEAR**





NUST IN TURKIYE & SYRIA

... Syria are in dire need of humanitarian assistance following a massive 7.8-magnitude earthquake. In collaboration with Government of Pakistan, is participating in the cause through collecting donations

... DATE?

- Shawls
- First Aid Kits
- Tents

... in cash, transfer funds to:

ACCOUNT TITLE: NUST FLOOD RELIEF FUND

ACCOUNT: 22927917341201

IBAN: PK82 HABB0022927917341201

BANK: HABIB BANK LIMITED

BRANCH: NUST BRANCH, SECTOR H-12, ISLAMABAD

DONATION CAMP LOCATION
GATES 1 & 2 AND CONCORDIA 1
NUST ISLAMABAD CAMPUS



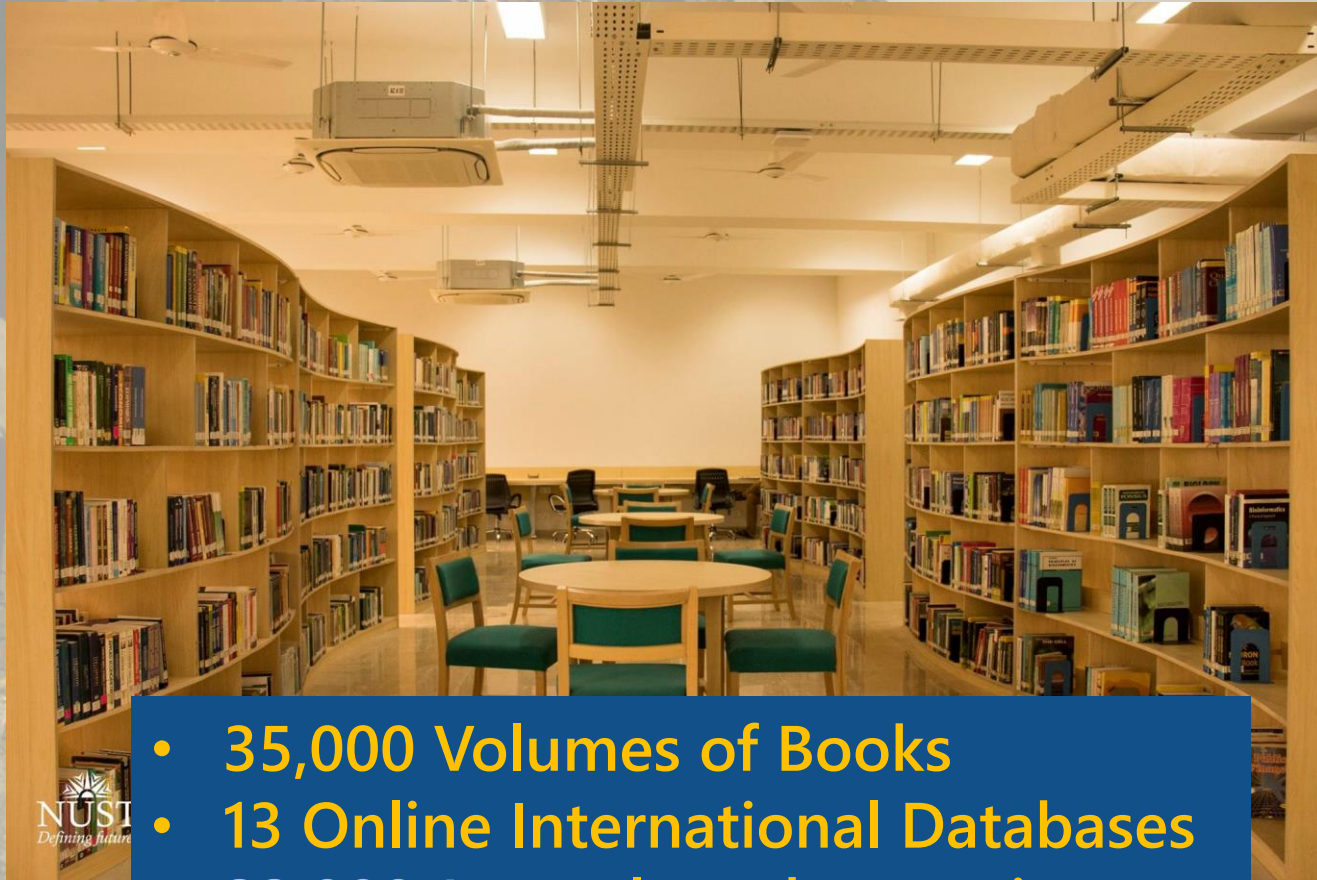
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**FACILITIES
& INFRASTRUCTURE**

NUST Library System

1 Central Library and 18 Institutional Libraries



- 35,000 Volumes of Books
- 13 Online International Databases
- 23,000 Journals and magazines
- 12 million E-Theses
- 10 million online articles

NUST
Defining futures

NUST
Defining futures



NUST
Defining futures

Hostel and Day Care

11 Male Hostels: 3036 Capacity

06 Female Hostels: 1683 Capacity



NUST Medical & Mental Health Facilities

Multiple Medical Officers,
Nursing Assistant,
Emergency Medical Facility,
Dental Unit

24/7



Centre for Counseling and Career Advisory

Training, Workshops,
Outreach Consultation

Orientations



NUST Security

High Resolution Cameras

Quick Response Force (QRF) Patrolling 24 /7

03 Officers, 02 Supervisors,
15 Assistant Supervisors, 233 Guards
05 lady searchers.

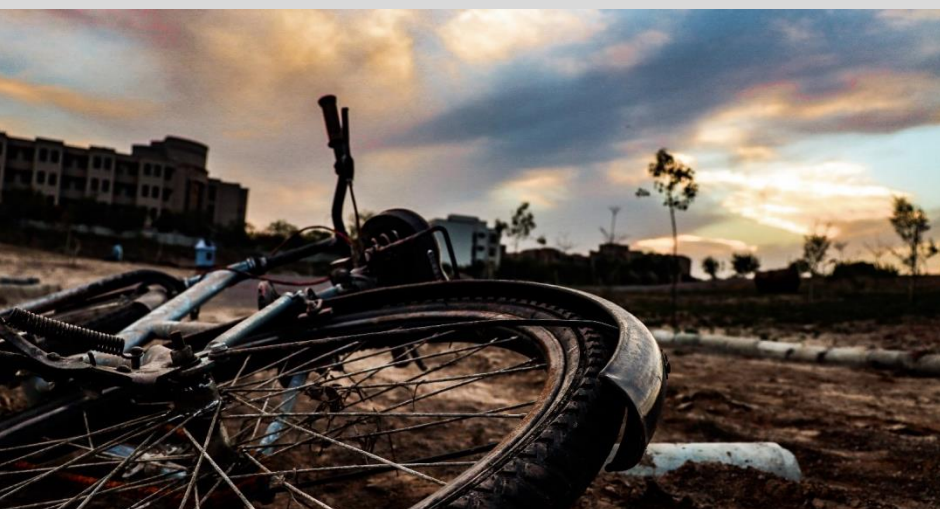


CAMPUS LIFE

*Providing one of the best university life experience in
the country*



CAMPUS LIFE



STUDENT CLUBS & SOCIETIES




- NUST Environment Club
- NUST Debating Society
- NUST Physics and Astronomy Society
- NUST Book Club
- NUST Media Club
- NUST Fine Arts Club
- NUST Music Society
- NUST Literary Circle
- NUST Adventure Club

A grand total of **39** student societies exists at NUST.



NATIONAL UNIVERSITY OF SCIENCES & TECHNOLOGY

ISLAMABAD | RAWALPINDI | KARACHI | RISALPUR | QUETTA

 nust.edu.pk | UAN: 111-116-878 |     



THANK YOU!