



# **NAWAB SHAH ALAM KHAN** **COLLEGE OF ENGINEERING & TECHNOLOGY**

APPROVED BY AICTE | AFFILIATED TO OU | ACCREDITED TO NAAC | PERMITTED BY GOVT. OF TS | INCLUDED IN 2F UGC

16-4-1, NEW MALAKPET, NEAR RAILWAY STATION, HYDERABAD, TELANGANA 500024

# **TECHNOYMPUS -** Mountain of Technology

**INFORMATION TECHNOLOGY**  
**DEPARTMENT MAGAZINE**

**2018-2019**

# EMPLOYABILITY TO DEPORABILITY



The poster features the logo of NAWAB SHAH ALAM KHAN COLLEGE OF ENGINEERING & TECHNOLOGY at the top left. The title 'EMPLOYABILITY TO DEPORABILITY' is centered in a bold, dark font. Below the title is a circular portrait of Mr. Shravan Shetty, a man with a beard and short hair, wearing a patterned shirt. Underneath the portrait, his name 'MR. Shravan Shetty' is written in a large, white font, followed by his title 'Career expert , Ohio University' in a smaller white font. At the bottom left, there is a calendar icon and the date 'Friday, 5th October 2018,'. At the bottom right, there is a clock icon and the time '9:00AM - 12PM'. The background of the poster is a dark blue gradient with a white geometric shape on the left side.

**NAWAB SHAH ALAM KHAN**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
APPROVED BY AICTE | AFFILIATED TO JNTU | ACCREDITED TO NAAC | PERMITTED BY GOVT. OF TS | INCLUDED IN 2<sup>nd</sup> IISG  
16-4-1, NEW MALAKPET, NEAR RAILWAY STATION, HYDERABAD, TELANGANA 500024

## EMPLOYABILITY TO DEPORABILITY

**MR. Shravan Shetty**  
Career expert , Ohio University

Friday, 5th October 2018, 9:00AM - 12PM

An intriguing seminar on Friday 5th October 2018 by our distinguished guest speaker “Mr. Sharavan Shetty”. Regarding his experience, he is a career expert and a public speaker who is always enthusiastic about giving career guidance to many students, job seekers. About his education he has done his education from Ohio University.

The seminar started with a warm welcome by our host. Sir gave a light on the current world scenario and how finding a job or making a career in any competitive field is how a tough task. His brilliant knowledge as a career expert brought a spark in many students to gear up with their career initiation and get themselves recognized as accomplished individuals. The light giving seminar was closed on a thank you note by our HOD sir “Name of HoD of the year 2018”.

# Two Days workshop on Linux, Python, and free software



## **Nawab Shah Alam Khan** COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE | Permitted by Govt. of Telangana | Affiliated to

**Two - Days Workshop On “Linux, Python & Free Software”  
in collaboration with SWECHA on 27th - 28th July 2018.**



**Dr. C. Krishna Mohan**  
(Professor)  
Department of Computer Science  
and Engineering  
Indian Institute of Technology  
Hyderabad (IITH).



**Dr. L Pratap Reddy**  
(Professor)  
Department of Electronics &  
Communication Engineering  
Working Chairman, SWECHA,  
JNTUH College of Engineering Hyderabad.

**Organized by - Department of Computer Science & Engineering And Information Technology**

The workshop was conducted by our IT Dept. in collaboration with “SWECHA” on 27-28 July 2018. The chief guests invited were Dr. C. Krishna Mohan who is professor of CSE Dept. in Indian Institute of Technology Hyderabad and Dr. L. Pratap Reddy who is a professor in ECE Dept. in UNRUH and also working chairman of SWECHA. The workshop conducted was highly a practical one which gave students to have a hands on working with the python programming language, on Linux OS. Students of our IT Dept. have gained a certificate on completion of this workshop.

# ASCENT OF AI IN THE INNOVATION WORLD

**NAWAB SHAH ALAM KHAN**  
COLLEGE OF ENGINEERING & TECHNOLOGY  
WINDING ROAD, JUBILEE HILLS, HYDERABAD, TELANGANA 500024  
15-8-1, NEW WALAPPET, NEAR RAJAWATI STATION, HYDERABAD, TELANGANA 500024

**Seminar**

**MR. Akshit Priyesh**

Data Scientist at  
Accenture Applied  
intelligence, Hyd

**ASCENT OF AI IN THE INNOVATION  
WORLD**

Monday, 2nd June 2018 Seminar Hall

9:30Am-12:00Pm

An eye opening webinar on 2nd june 2018 by our invited speaker and chief guest Mr. Akshit Priyash who is a data scientist at Accenture, and knowledge in applied artificial intelligence.

The seminar started by welcoming our speaker and guest. Mr. Akshit gave a brilliant light throwing information on the current AI related technological trends which are our dominating today's world with some of them listed as facial recognition systems, biometrics, robotics process automation, speech recognition etc.

# SPECIAL SESSION ON COMPUTER PROGRAMMING IN C



**Nawab Shah Alam Khan**

**COLLEGE OF ENGINEERING & TECHNOLOGY**

Approved by AICTE | Permitted by Govt. of Telangana | Affiliated to JNTUH

**SPECIAL SESSION ON**

**“Computer Programming in C”**

**By: Dr. Md Waheeduddin Hussain,**

**Professor & HOD IT.**

**Common to B. Tech 1st Year IT/CSE/ECE/EEE**

All the Coordinators & Students are requested to gather.

**Venue: NSAKCET Seminar Hall**

**Date & Time :15.3.2018, 1:30pm**

The session was conducted on 5th of March in 2018 by Dr. Md. Waheeduddin Hussain, the professor and HOD of our IT Dept.

As we all are aware that C language is a stepping stone for any programmer as it is one of the oldest known high level languages which though is procedural-oriented but is still widely used in various domains for its high performance and high compilation speed, low cost, fast execution speed etc. These all facts were addressed by our HoD Dr. Waheed Sir.

He also conducted a hands on programming with this C language with its basics and highlighted the C language's special features which were rarely known.

# Special session on Engineering Graphics



**Nawab Shah Alam Khan**

COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE | Permitted by Govt. of Telangana | Affiliated to JNTUH

**SPECIAL SESSION ON**

**“Engineering Graphics”**

**By: Prof. Raza Ahmed Khan,**

**Vice Principal-NSAKCET**

**Common to B. Tech 1st Year IT/CSE/ECE/EEE**

All the Coordinators & Students are requested to gather.

**Venue: NSAKCET Seminar Hall**

**Date & Time : 29.3.2018, 1:30pm-4pm**

The special session conducted by Mr. Raza Ahmed Khan, our vice principal on the date 29-03-2018 on the topic Engineering Graphic for all first year students of our college.

Mr. Raza Ahmed Khan sir started the session with throwing light on what actually is Engineering Graphics and what are the application areas of this. As the first year students have less knowledge on where EG is actually applied, Raza Sir's explanation on what are application areas for this and how important is EG in the field of Civil Engineering was really a doubt clearing session.

# Techno vision 2018



## **Nawab Shah Alam Khan**

**COLLEGE OF ENGINEERING & TECHNOLOGY**

Approved by AICTE | Permitted by Govt. of Telangana | Affiliated to JNTUH

**Wednesday 28-Feb-2018, NSAKCET Campus**

**Chief Guest: Dr. A. Govardhan, Rector, JNTUH**

# **TECHNO-VISION 2K18**

**A Technical Expo of Engineering Students**

**Branches: CSE / IT / ECE / EEE / Civil / Mechanical**

Techno vision was primarily a fest on technology related displayable projects by the students. The honored chief guest was invited Dr. A. Govardhan who is the rector in JNTUH.

The students presented various projects from our department.



# Guest Lecture on DBMS



A guest lecture on DBMS by our special guest of honor Dr. G. Venkata Rami Reddy who is a professor and additional Controller of Examinations in JNTUH. The guest lecture was organized IT & CSE departments of our college.

The event started with an enthusiastic welcome for our guest. The speaker started the seminar with defining what actually a database is and what is DBMS system. He broadly enlisted the application areas of DBMS in today's tech world for example in Amazon, Facebook, eBay etc. The session was truly an informative one.

Lastly, the event was closed by a thank you note by our hosts and by presenting a memento to our speaker



# Guest Lecture on Data Analytics



**Nawab Shah Alam Khan**

COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE | Permitted by Govt. of Telangana | Affiliated to JNTUH

**Guest lecture on Data Analytics**

**for B.Tech II, III & IV year students**

**by Mr. Abhishek Asthana & Mr. Sai Harsha  
from ISB**

**On 23rd February 2017 at 10:30am Thursday**

**Venue: NSAKCET Seminar Hall**

A guest lecture on Data Analytics by Mr. Abhishek Asthana & Mr. Sai Harsha the professors in ISB on 23rd February 2017. The event started with a cordial welcome to our chief guests. Thereafter the event was started by our speakers with a brief introduction of himself and then he later introduces the latest trends in data analytics. Mr. Abhishek have put light on how data analytics technologies are moving closer to physical assets from traditional data centers and cloud environments will reduce or eliminate latency for data-centric solutions. Furthermore, he said that data analytics enables more real-time value and allows data teams to scale capabilities and extend impact across the business.

The event was closed by thanking the speakers any presenting mementos to both of the speakers.