

Internal Hackathon-2022 Theme- Hacking Squad

form 17-06-2022 to 18-06-2022

Google Form

<https://forms.gle/tia2aYOennW5pw77>

Eligibility:

- All UG and PG students can participate in the Internal Hackathon-2022.
- Min. of 1 and Max. of 4 students can participate with one Idea.

Last date of Submission:
14/06/2022

No
Registration
Fee

Certificates:

- Appreciation Certificate will be given to all participants.
- Voluntary Certificate for Volunteers.
- Winner Certificate also will be given.

Winner Prizes:

- I Prize: Rs. 3000/-**
- II Prize: Rs. 1500/-**

Financial Sponsor:

Makerkart

Address: Makerkart Systems Private Limited
Unit No 203, 2nd Floor Suite No.208,
SBR CV Towers, Sector-I, Sy No 64, HUDA Techno
Enclave, Madhapur, Hyderabad - 500081

Committee

CHIEF PATRON

Prof. Katta Narasimha Reddy
Vice- Chancellor, JNTUH, Hyd.

PATRONS

Dr.A.Govardhan

Rector, JNTUH, Hyd.

Dr. M. Manzoor Hussain

Registrar, JNTUH, Hyd.

CHAIRMAN

Dr. V. Venkateswara Reddy

Principal &

Prof. of Civil Engineering, JNTUH UCEJ

CONVENER

Dr. T. Venu Gopal

Vice-Principal &

Prof. of CSE, JNTUH UCEJ

COORDINATOR

Sri. C. Radhacharan

JCCC & Asst. Prof, Dept. of EEE,
JNTUH UCEJ

ORGANIZING COMMITTEE

Dr. K. Srinivas, Head Dept. of EEE,

Dr. K. Vasantha Kumar, Member JCCC & Head Dept. of ME,

Dr. Dhiraj Sunehra, Head Dept. of ECE,

Dr. P. Sammulal, Head Dept. of CSE,

Dr. S. Suresh Kumar, Member JCCC & Head Dept. of IT,

Smt.M.Tirupathamma, Member JCCC,

Dr.B.Kranthi Kiran, Member JCCC and R&D Coordinator,

Dr.Ch. Asha Jyothi, CMO Officer,

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**Jawaharlal Nehru Technological University
Hyderabad**

University College of Engineering Jagtial

NACHUPALLY (KONDAGATTU), JAGTIAL-(DIST), T. S., 505 501

Internal Hackathon-2022 Theme - Hacking Squad

Dates: 17/06/2022 to 18/06/2022



Venue:

Room no. 1201
Coding Lab,
Department of CSE,
JNTUH UCEJ

Organized by:
JCELL, JNTUH UCEJ

About the University

Jawaharlal Nehru Technological University, Hyderabad was established on 2nd October 1972 by the ACT of State Legislature of A.P. No.16, as the first ever Technological University in the country. It has been in the forefront during the last forty-nine years (1972-2021) in providing quality technical education of relevance in the State and celebrating Golden Jubilee Year (2021-2022). In the year 1995 the University has been granted an Affiliating status by the state Government and since then JNT University has become one of the largest affiliating Universities in the state of A.P. and in the Country and granting affiliations to private colleges offering Engineering, Pharmacy, MBA and MCA programmes in the Unified State of Andhra Pradesh .After 37 years of relentless service to the society at large, JNT University, Hyderabad was restructured into 4 different Universities namely JNTU Hyderabad, JNTUA, JNTUK and JNAFAU, Hyderabad by the Government of A.P. vide G.O. No. 13, dated 18 August 2008 and the Act of State Legislature No. 30, dated September 2008. Since then, the university was re-designated as Jawaharlal Nehru Technological University Hyderabad (JNTUH), Hyderabad. The jurisdiction of the University is entire Telangana districts of the unified state of Andhra Pradesh. On 2nd June 2014, the new state of Telangana was formed by reorganizing the Unified state of A.P. Since then the JNTUH has been working as the State Affiliating University of Telangana State, with the Act. no.30 of 2008 of erstwhile State of Andhra Pradesh. JNTUH is re-accredited with 'A' Grade by the National Assessment and Accreditation Council (NAAC) in the year 2017. The University is ranked 62 in the Engineering Stream of NIRF Rankings 2021. JNTUH has 6 University colleges and 4 academic units in addition to 11 administrative units and 5 centres of excellence.

About the College

JNTUH University College of Engineering Jagtial (JNTUH UCEJ) was established in the year 2007 as a constituent college of Jawaharlal Nehru Technological University Hyderabad. The college is recognised by UGC under section 2(f) & 12(B) of the UGC Act, 1956. JNTUHCEJ started functioning with five Under Graduate programs viz., EEE, ME, ECE, CSE & IT. And since 2011, the college is offering five Post Graduate programs viz., EPS in EEE, ED in ME, DSCE in ECE, CSE and IT.

The college was accredited by NBA for the departments EEE, ME & CSE in the year 2019. The college is accredited by NAAC in the year 2021 with A+ grade.

About the Hackathon

A hackathon, also known as a codefest, is a social coding event that brings computer programmers and other interested people together to improve upon or build a new software program. The word hackathon is a portmanteau of the words hacker, which means clever programmer, and marathon, an event marked by endurance.

The goal of a hackathon is to create functioning software or hardware by the end of the event. Hackathons tend to have a specific focus, which can include the programming language used, the operating system, an application, an API, or the subject and the demographic group of the programmers. In other cases, there is no restriction on the type of software being created.

Objectives of Hackathon:

- ☞ Ideas will be generated by a group of students which will lead to brainstorming session.
- ☞ Ideas can generate the Prototype which are feasible w.r.t. technical, economical, financial which generate the Prototype model.
- ☞ Making of entrepreneurs is possible by initiating Startups.

Program outcomes:

- ☞ Participants learning about the main issue of a hackathon, new technologies and in-university skills.
- ☞ Improves team skills.
- ☞ Participants can engage by meeting new people thus creating opportunities for collaboration.

Technical Committe:

Mr. D. Bhaskar, Asst.Prof.(c), Dept. of EEE,
Mr. M. Srikanth, Asst.Prof.(c), Dept. of ME,
Mr. R. Rajender, Asst.Prof.(c), Dept. of ECE,
Mr. O. Raju, Asst.Prof.(c), Dept. of CSE,
Mr. B. Madhukar, Asst.Prof.(c), Dept. of IT

Student Volunteers:

M. Rasagna, III-B.Tech, Dept. of EEE,
A. Rohith, III-B.Tech, Dept. of ME,
A. Chandravadan, III-B.Tech, Dept. of ECE,
V. Shivani, III-B.Tech, Dept. of CSE,
K. Himasri, III-B.Tech, Dept. of IT