

### Dr. A.P.J. Abdul Kalam Technical University

Sector-11, Jankipuram Vistar Lucknow-226031, Uttar Pradesh, innovationhub@aktu.ac.in

Ref. No.: AKTU/IH/2023/84 Date: 10 /10/2023

To,

The Directors

Affiliated Institutions of Dr.APJ Abdul Kalam Technical University, Lucknow

**Subject:** Invitation to the 8th Techyuva National Level Model Presentation Competition in association with Innovation Hub for Fostering the Innovation and Entrepreneurship.

Dear Sir.

We are pleased to extend an invitation to you for the 8th Techyuva, 2023, A National Level Model Presentation Competition on Innovative Ideas, which will be held on October 20, 2023, at the Buddha Institute of Technology in Gida, Gorakhpur. This event is being organized in collaboration with AKTU Innovation Hub, Uttar Pradesh, and with the technical association of IEEE Young Professionals UP Section.

The primary objective of this event is to nurture and promote a culture of innovation among students, with the ultimate goal of inspiring entrepreneurship. We believe that innovative ideas have the power to drive positive change and shape the future.

**Key Details:** 

Event Date: October 20, 2023

**Venue:** Buddha Institute of Technology, Gida, Gorakhpur

To participate, please register using the following link: https://rb.gy/p5r9p

or simply scan the QR code provided right side.

Please note that the deadline for registration is October 15, 2023.

**Prizes:** Winning teams will be declared in different tracks, and each winning team will receive:

Cash prize of Rs 6,000

Certificates
Commemorative memento
Incubation Support from Innovation Hub

For any inquiries or additional information, please feel free to contact us at techyuvabit@gmail.com or reach out to us directly at 9794849804 or write us at innovationhub@aktu.ac.in

Warm regards,

(Mahip Singh) Head Innovation Hub



BUDDHA INSTITUTE OF TECHNOLOGY, GIDA, GORAKHPUR

# **8<sup>th</sup>TECHYUVA**

NATIONAL LEVEL

MODEL PRESENTATION COMPETITION IN JOINT COLLABORATION WITH AKTU INNOVATION HUB, UTTAR PRADESH

## THEME

- **ENGINEERING & DIPLOMA**
- PHARMA & PARAMEDICAL
- MANAGEMENT & ECONOMICS In Association With
- HOTEL MANAGEMENT
- SCIENCE
- LAW

**VENUE - BIT CAMPUS** 

TECHNICALLY CO-SPONSORED BY IEEE YOUNG PROFESSIONAL, UP SECTION

20th OCT 2023



LAST DATE FOR REGISTRATION-15 OCT, 2023 REGISTRATION LINK-https://rb.gy/p5r9p FOR ANY QUERY: ANKUR KUMAR (9794849804)

bitgkp



bitgorakhpur525



bitgkp525

## EGISTRATION FEE

- ₹400/- TEAM
- Certificate For All Participants
- - AKTU INNOVATION HUB









## **8**<sup>TH</sup> TECHYUVA - **2023**

#### BUDDHA INSTITUTE OF TECHNOLOGY

CL-1 Sector -7, GIDA, Uttar Pradesh 273209

#### **Organizing Team**

**Chief Patron** : Dr. R .A. Agrawal (Chairman BGI)

**Patron** : Dr. Rajat Agrawal (CEO BGI)

Convener : Mr. Ankur Kumar

: Mr. Darshan Srivastava Co- convener

#### **Organizing Team:**

- BIT (CE) :Mr. Pratish Kannuj :Mr. Abhinandan Tripathi -BIT (CSE) :Dr. Shashank Srivastava -BIT (IT) :Mr. Ghanshyam Mishra -BIT (ECE) :Dr. Saiyed Salim Sayeed -BIT (ECE) :Mr. Prabhakar Gupta -BIT (ME) :Mr. Darshan Srivastava -BIT (ME) :Mr. Chandan Mishra Gautam -BPC(CE) :Mr. Manjeet Chaurasiya -BPC(ME) :Mr. Sudhanshu Singh -BPC (EE) :Mr. Pushpendra Kumar Sharma -BPC (EE)

:Mr. Navneet Kumar Verma -BIP :Mr. Vinay Ghalout -BIP :Dr. Ashish Dwivedi -BDC :Ms. Anjali Lakhmani -BDC :Ms. Shruti Srivastava -BDC :Mr. Rajan Dubey -BDC :Ms. Vijay Lakshmi Yadav -BPMC :Mr. Vivek Kumar Rai -BIHM









Student Coordinator:	
1. Amit Singh	-BIT(ECE)
2. Shubhanshu Singh	-BIT(ECE)
3. Sushant Singh	-BIT(CSE)
4. Kriti	-BIT(ECE)
5.Aditi Singh	-BIT(ECE)
6. Pinky Goyal	-BIT(CSE)
7. Rana Vishal Singh	-BIT(CSE)
8. Ranjeet Gupta	-BIT(CSE)
9.Suryansh Rai	-BIT(CE)
10.Nilesh Rai	-BIT(CE)
11.Akash Gupta	-BIT(ME)
12.Shivam Singh	-BIT(ME)
13.Prince Kumar	-BIT(ECE)
14.Abhishek Dubey	-BIT(ECE
15.Swati Mishra	-BIP
16.Abhishek Barnwal	-BIP
17. Janhavi Srivastava	-BPMC
18.Ranjan Kumar	-BPMC
19.Abhishek Mishra	-BIHM
20.Krishna Mohan Pandey	-BIHM
21.Preeti Gupta	-BDC
22.Abhishek Mishra	-BDC
23.Tarun Srivastava	-BDC
24.Sumit Singh	-BDC

## **For Any Query**

Name: Mr. Ankur Kumar

**EMAIL**: techyuvabit@gmail.com

**CONTACT NO**: 9794849804









#### **Track 1 – Computer Science**

#### **Eligible Discipline:**

- B.Tech in CSE & Allied Branches
- Diploma in CSE & Allied Branches
- BCA

#### **Cash Prize:**





#### **Rules & Regulation:**

- 1. The event consists of 1 round.
- 2. There will be a maximum of 4 members in a team.
- 3. All participants must register to attend.
- 4. Arrive on time and avoid disrupting ongoing sessions.
- 5. Report any security concerns to event staff.
- 6. The Registration Form must be properly ins`pected by the Institution.
- 7. Participation Fees is ₹ 400 (per team).
- 8. Winners of the Techyuva will be awarded as per College Norms.
- 9. Collaborate with tech companies, universities, or industry influencers to promote the events.
- 10. Every prototype has to be working model during evaluation otherwise the team willbe disqualified.
- 11. Your prototype evaluation will be according to the higher degree of your team member.
- 12. The domain of the Abstract must be either from **Hardware** or **Software**.

Registration Link: https://rb.gy/p5r9p OR



**Contact:** Dr. Abhinandan Tripathi 8858956354









#### Track 2 - Civil

### **Eligible Discipline:**

B.Tech in Civil & Allied Branches

Diploma in Civil & Allied Branches

#### Cash Prize:





#### **Rules & Regulation:**

- 1. The event consists of 1 round.
- 2. There will be a maximum of 4 members in a team.
- 3. All participants must register to attend.
- 4. Arrive on time and avoid disrupting ongoing sessions.
- 5. Report any security concerns to event staff.
- 6. The Registration Form must be properly inspected by the Institution.
- 7. Participation Fees is ₹ 400 (per team).
- 8. Winners of the Techyuva will be awarded as per College Norms.
- 9. Collaborate with tech companies, universities, or industry influencers to promote the events.
- 10. Every prototype has to be working model during evaluation otherwise the team will be disqualified.
- 11. Your prototype evaluation will be according to the higher degree of your team member.
- 12. The domain of the Abstract must be Hardware.

Registration Link: <a href="https://rb.gy/p5r9p">https://rb.gy/p5r9p</a> OR



**Contact:** Mr. Pratish Kannaujiya 8858414694







#### Track 3 - Mechanical

#### **Eligible Discipline:**

• B.Tech in Mechanical & Allied Branches

Diploma in Mechanics & Allied Branches

#### Cash Prize:





#### Rules & Regulation:

- 1. The event consists of 1 round.
- 2. There will be a maximum of 4 members in a team.
- 3. All participants must register to attend.
- 4. Arrive on time and avoid disrupting ongoing sessions.
- 5. Report any security concerns to event staff.
- 6. The Registration Form must be properly inspected by the Institution.
- 7. Participation Fees is ₹ 400 (per team).
- 8. Winners of the Techyuva will be awarded as per College Norms.
- 9. Collaborate with tech companies, universities, or industry influencers to promote the events.
- 10. Every prototype has to be working model during evaluation otherwise the team willbe disqualified.
- 11. Your prototype evaluation will be according to the higher degree of your team member.
- 12. The domain of the Abstract must be Hardware.

Registration Link: <a href="https://rb.gy/p5r9p">https://rb.gy/p5r9p</a> OR

Contact: Mr. Darshan Srivastava









2,500

#### Track 4 – Electrical & Electronics

#### **Eligible Discipline:**

- B.Tech in Electronics & Allied Branches
- Diploma in Electronics and Electrical & Allied Branches

**EEE** Cash Prize:



#### **Rules & Regulation:**

- 1. The event consists of 1 round.
- 2. There will be a maximum of 4 members in a team.
- 3. All participants must register to attend.
- 4. Arrive on time and avoid disrupting ongoing sessions.
- 5. Report any security concerns to event staff.
- 6. The Registration Form must be properly inspected by the Institution.
- 7. Participation Fees is ₹ 400 (per team).
- 8. Winners of the Techyuva will be awarded as per College Norms.
- 9. Collaborate with tech companies, universities, or industry influencers to promote the events.
- 10. Every prototype has to be working model during evaluation otherwise the team willbe disqualified.
- 11. Your prototype evaluation will be according to the higher degree of your team member.
- 12. The domain of the Abstract must be either from Hardware or **Software**.

Registration Link: https://rb.gy/p5r9p OR



**Contact:** Dr. Saiyed Salim Sayeed 9415664165







#### Track 5 – Pharmacy

#### **Eligible Discipline:**

- B. Pharma
- D. Pharma

#### Cash Prize:



#### **Rules & Regulation:**

- 1. The event consists of 1 round.
- 2. There will be a maximum of 4 members in a team.
- 3. All participants must register to attend.
- 4. Arrive on time and avoid disrupting ongoing sessions.
- 5. Report any security concerns to event staff.
- 6. The Registration Form must be properly inspected by the Institution.
- 7. Participation Fees is ₹ 400 (per team).
- 8. Winners of the Techyuva will be awarded as per College Norms.
- 9. Collaborate with tech companies, universities, or industry influencers to promote the events.
- 10. Every prototype has to be working model during evaluation otherwise the team willbe disqualified.
- 11. Your prototype evaluation will be according to the higher degree of your team member.
- 12. The domain of the Abstract must be either from Model or PPT.

Registration Link: <a href="https://rb.gy/p5r9p">https://rb.gy/p5r9p</a> OR **Contact:** Mr. Naveet Kumar Verma







1-000

#### Track 6 - Nursing and Paramedical

#### **Eligible Discipline:**

- BSc Nursing
- GNM
- Diploma in Physiotherapy
- Diploma in X-Ray Technician
- Diploma in Optometry Technician
- Diploma in OT Technician
- Diploma in Orthopedics and Plaster Technician

#### Cash Prize:





- 1. The event consists of 1 round.
- 2. There will be a maximum of 4 members in a team.
- 3. All participants must register to attend.
- 4. Arrive on time and avoid disrupting ongoing sessions.
- 5. Report any security concerns to event staff.
- 6. The Registration Form must be properly inspected by the Institution.
- 7. Participation Fees is ₹ 400 (per team).
- 8. Winners of the Techyuva will be awarded as per College Norms.
- Collaborate with tech companies, universities, or industry influencers to promote the events.
- 10. Every prototype has to be working model during evaluation otherwise the team willbe disqualified.
- 11. Your prototype evaluation will be according to the higher degree of your team member.
- 12. The domain of the Abstract must be either from **Model** or **PPT**.

Registration Link: https://rb.gy/p5r9p OR

**Contact:** Ms. Vijay Lakshmi Yadav 9565579459







#### **Track 7 – Commerce & Management**

#### **Eligible Discipline:**

- MBA
- BBA
- B.Com

#### **Cash Prize:**



#### **Rules & Regulation:**

- 1. The event consists of 1 round.
- 2. There will be a maximum of 4 members in a team.
- 3. All participants must register to attend.
- 4. Arrive on time and avoid disrupting ongoing sessions.
- 5. Report any security concerns to event staff.
- 6. The Registration Form must be properly inspected by the Institution.
- 7. Participation Fees is ₹400 (per team).
- 8. Winners of the Techyuva will be awarded as per College Norms.
- 9. Collaborate with tech companies, universities, or industry influencers to promote the events.
- 10. Every prototype has to be working model during evaluation otherwise the team will be disqualified.
- 11. Your prototype evaluation will be according to the higher degree of your team member.
- 12. The domain of the Abstract must be PPT.

Registration Link: <a href="https://rb.gy/p5r9p">https://rb.gy/p5r9p</a> OR



**Contact:** Anjali Lakhmani









**1,000** 

#### Track 8 - Science

#### **Eligible Discipline:**

- BSc Bio
- **BSc Maths**

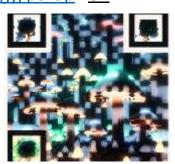
#### Cash Prize:





- 1. The event consists of 1 round.
- 2. There will be a maximum of 4 members in a team.
- 3. All participants must register to attend.
- 4. Arrive on time and avoid disrupting ongoing sessions.
- 5. Report any security concerns to event staff.
- 6. The Registration Form must be properly inspected by the Institution.
- 7. Participation Fees is ₹ 400 (per team).
- 8. Winners of the Techyuva will be awarded as per College Norms.
- 9. Collaborate with tech companies, universities, or industry influencers to promote the events.
- 10. Every prototype has to be working model during evaluation otherwise the team willbe disqualified.
- 11. Your prototype evaluation will be according to the higher degree of your team member.
- 12. The domain of the Abstract must be Model or PPT.

Registration Link: https://rb.gy/p5r9p OR



Contact: Dr. Ashish Dwivedi 9794849804









#### **Track 9 – Hotel Management**

#### **Eligible Discipline:**

Hotel Management

#### Cash Prize:



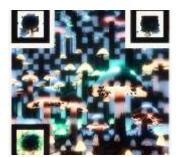


### **Rules & Regulation:**

1. The event consists of 1 round.

- 2. There will be a maximum of 4 members in a team.
- 3. All participants must register to attend.
- 4. Arrive on time and avoid disrupting ongoing sessions.
- 5. Report any security concerns to event staff.
- 6. The Registration Form must be properly inspected by the Institution.
- Participation Fees is ₹ 400 (per team).
- 8. Winners of the Techyuva will be awarded as per College Norms.
- 9. Collaborate with tech companies, universities, or industry influencers to promote the events.
- 10. Every prototype has to be working model during evaluation otherwise the team willbe disqualified.
- 11. Your prototype evaluation will be according to the higher degree of your team member.
- 12. The domain of the Abstract must be **Model**.

Registration Link: <a href="https://rb.gy/p5r9p">https://rb.gy/p5r9p</a> OR



**Contact:** Mr. Vivek Kumar Rai







1,000

#### Track 10 - Law

#### **Eligible Discipline:**

Law

#### **Cash Prize:**





- 1. The event consists of 1 round.
- 2. There will be a maximum of 4 members in a team.
- 3. All participants must register to attend.
- 4. Arrive on time and avoid disrupting ongoing sessions.
- 5. Report any security concerns to event staff.
- 6. The Registration Form must be properly inspected by the Institution.
- 7. Participation Fees is ₹ 400 (per team).
- 8. Winners of the Techyuva will be awarded as per College Norms.
- 9. Collaborate with tech companies, universities, or industry influencers to promote the events.
- 10. Every prototype has to be working model during evaluation otherwise the team willbe disqualified.
- 11. Your prototype evaluation will be according to the higher degree of your team member.
- 12. The domain of the Abstract must be PPT.

Registration Link: <a href="https://rb.gy/p5r9p">https://rb.gy/p5r9p</a> OR

Contact: Mr. Ankur Kumar

# Previous Version Of TechYuva

## बीआईटी में दो दिवसीय युवा महोत्सव २०२१ का हुआ समापन

सहजनवा गोरखपुर । बॉसगॉव सन्देश । बीआईटी गीडा में टेक युवा महोत्सव २०२१ दो दिवसीय तकनीकी महोत्सव का समापन मुख्य अतिथि श्री पवन कुमार अग्रवाल आईएएस मख्य कार्यपालक अधिकारी गीडा गोरखपुर द्वारा हुआ कार्यक्रम में संस्थान बी टेक डिप्लोमा फार्मेसी आईटीआई पैरामेडिकल एवं डिग्री के छात्र-छात्राओं ने अपने तकनीकी मॉडल का प्रदर्शन किया |इन मॉडलॉ में चयन कर विभिन्न माडलों को पुरस्कृत किया। कार्यक्रम को संबोधि को बधाई देते हुए कहा कि मावी उपयोगी एवं आधुनिक है जिनका प्रयोग कर कम समय में अधिक कार्य किया जा सकेगा ।साथ ही साथ इनकी



त करते हुए मुख्य अतिथि ने आयोजकों सकेगा ।बीआईटी संस्थान के इस अथक प्रयास से छात्रों में नई ऊर्जा वैज्ञानिकों द्वारा बनाए गए मॉडल इतने का संचार हुआ है ।नए तकनीकी के प्रयोग से जीवन सुविधाजनक हो सर्वेगा ।कार्यक्रम के अध्यक्ष एवं संस्थान के चेयरमैन डॉ आरके अग्रवाल ने लागत इतनी कम है कि प्रत्येक कहा कि छात्र अपने सोच का

से ही बड़ी मंजिल हासिल की जा सकती है। आप क्रियाशील रहे उन्होंने विवेकानंद जी की बात का उदाहरण वेते हुए कहा कि इंतजार करने वाले को सिर्फ उतना ही मिलता है जितना संघर्ष करने वाले छोड़ दिया करते हैं कार्यक्रम में जनपद के विभिन्न

उपास्त्रत थे मिडला प्रस्तुत के विमान स्वरूपों में अभिषेक यादव प्रशांत मिश्रा ज्वाच्या में स्वरूप प्रशांत निश्चा कर्मा मनीय यादव हरिकेश कुमार कुमारी महिन्य 2021 वे दिशांत वर्गिक करिक प्रीति अमन कुमार वीवे स्तेष्का त्रिमारी महिन्य 2021 वे दिशांत वर्गिक करिक से अखिलेश आदि लोगों ने सर्वोच्य स्थान है जो के मानिक कर्मा करिक करिक से कर्मा प्राप्त किए। कार्यक्राम में कालेज के बेंड विग्रुव स्वयंत्र करिक स्थान ने किया निदेशक प्रशासन दीपक अग्रवाल 1 निदेशक बीआईटी डॉ अरविंद कुमार <sub>बाजाओं</sub> वे अन्ते तकतेंबी महत का प्रदर्शन अभिनव श्रीवासत्य पीडीसी के निदेशक निवार्थिय के अल्पीकारण व नक्ती के डॉ अरुण कुमार पांडे कार्यक्रम बैक्का व पढ़ाने व कार्य के उस्मे पूर्व का समन्ययक इंजीनियर अंकुर कुमार इंजीनियरित एवं फर्मेंसी विद्यापिये एव

## बीआईटी में हुआ दो दिवसीय टेक विद्यालयों के प्राणार्थ रिहाक सहित औद्योगिक इकाइयों के प्रतिनिधि युवा महोत्सव 2021 का हुआ शुभारंभ उपस्थित थे मॉडल प्रस्तुत के विक्रिल

कर्पक्रम में सभी विश्वासे के प्राप्त-पांडे निदेशक फार्मेसी डॉक्टर आसीष क्रमा । कुछ आसि ने अस्त संदोधन में बस सिंह निदेशक छिप्तोमा इंजीनियरिंग कि संस्कार से बार्वजन का अर्था वर का इंजीनियर उज्जावल श्रीवास्तव प्रोफेसर किन्नमें से फोल एवं वैक्स उपवेग में असे उपाप श्रीवास्तव को ठीके द्विवेदी वाल समय के बम बमन ने लेक कम सच्चिदालंद पतुर्वेदी सहित सभी वी बमन ने को बम बमन के लेक कम विमागाया श्रिक्क एवं छात्र छात्राएं के बम बमन के विषय के विकास कर् क्या दिशा ने कहा कि श्रध-श्राप्त हैं।



कार्यक्रम से सीख से । संस्थान विरंतर संगोदी वर्कताप एवं तकनीकी करवंक्रम के द्वार विद्यपिये । की वेशा को विकरित कारे का प्रयास काल रहता है । वी टेक ,हिस्सेमा ,फामेंसे ,हिसी पैरामेहिकल, आदिनकों ,संस्थान के बनारी छात्रों हारा रीकड़ी पडल का प्रस्तुतीकरण किया गया । कार्यक्रम में करोज के विदेशक प्रशासन

दीएक अग्रवाल, अर्थिद कुमा पाँडेव, निदेशक प्रामेनी आरोप सिंह, निदेशक डिप्लीमा अपन होतामन चेडीसे के निरंतक है उस कृतार गाँडिय, ई अंकर कृत्यर , ई उस्माध क्षेत्रमाण,डो डीएम क्षेत्रमाण, इ डीके डिपे श्रीवानाव के डीएम श्रीवानाव, ड डीके द्विवट सर्वित सभी विभागान्यक, जिसक एवं उटक ब्राह्मचं भीनद सो ।

# बीआईटी में टेक युवा महोत्सव सम्पन्न



सहज्ञनवा चोरखपुर। यहबनवा के गोल में स्थित बीआरंटी में टेक पुषा महोत्सव २०२१ हो दिवसीय . गर्षिक तकनीको महोत्सव का राषायन सीईओ गीड पथन अग्रवाल द्वारा किया गया । इस मीके पर कं बीटेक, विश्लोमा, षामेंसी, आईटीआई, पैरामेडिकल एवं दियों के छात्र छात्रओं ने अपनी तकनीकी मॉडल का प्रदर्शन किया और वन माइलो में में भूपन कर विभिन्न महिली को पुरम्कृत किया गमा (

कार्यक्रम के अध्यक्ष व मंत्रधान के चेयरमैन डॉ आर०५० अग्रयस ने कहा कि छात्र अपनी सोच का विरत्तरीकरण करें । बडी धोन रखने



बीअवर्डरी गीवा में टेक महोत्सव के दौरान बच्चो दारा लगाई गयी प्रदर्शन

सकती है । अपने संबोधन विवेकानंद जो का उदाहरण देते हुए कहा कि इंतजर करने वालों को सिर्फ उतना हो मिलता है जितना संपूर्ण करने वाले धोद दिया फरते हैं।

मॉडल प्रस्तुति के विभिन्न स्वतन्त्रों में ऑफ्टेंक चादव, प्रशांत मिल्ल, मनीय पादब, आकाश गुता, हरिकेश सर्वोच्च स्थान प्राप्त हुआ।

इस मौके पर कॉलेज के विदेशक प्रशासन दोएक आखाल, निदेशक खें अर्रावंद कुमार पांडे, निदेशक फार्मेसी डॉक्टर आसीप सिंह, निदेशक दिख्लोचा अभिनय श्रीवास्तय चीठरेक्ट, डिप्लीमा, फामेली, डिडी, पैरावेदिकल प्रोध्यान के वानावें शाक







