

Reform Area 2 (RA 2) Action Point 8 (AP 8)

Number of programs undertaken in Higher Education Institutions (HEIs) to support student entrepreneurs.



AP 8 Telangana's Response Document





How many programs have been undertaken in Higher Education Institutions (HEIs) to support student entrepreneurs?

ANSWER

The Government of Telangana and Higher Education Institutions (HEIs) in Telangana have conducted 35 programs to support student entrepreneurs and foster innovation and entrepreneurship among students in the State. The 35 programs were undertaken by 6 institutions in the state i.e., Telangana State Innovation Cell (TSIC), WE-Hub, Ag-Hub, T-Hub, T-AIM ,and Jawaharlal Nehru Technological University Hub (J-Hub). The following table shows the breakdown of the programs conducted by each institute.

Name of Organization	Number of Programs
Telangana State Innovation Cell - TSIC	16
WE-Hub	9
T- Hub	2
Ag-Hub	6
T-AIM	1
Jawaharlal Nehru Technological University (J-Hub)	1
Total	35





1. TSIC - School Innovation Challenge

About Telangana State Innovation Cell:



The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.

TSIC collaborates with various organizations, including academic institutions, industry associations, and government agencies, to create a vibrant ecosystem for innovation and entrepreneurship in Telangana. The ultimate goal of TSIC is to make Telangana a hub for innovation and entrepreneurship in India.

The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.





- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

Upper Primary Schools in Telangana:

Upper primary schools in Telangana are schools that cater to students in the age group of 11-14 years and provide education from classes VI to VIII. These schools are an important component of the state's education system and offer a wide range of subjects and activities to help students develop their academic and social skills. The Telangana State Board of Intermediate Education (TSBIE) is responsible for overseeing the functioning of these schools, and they follow the syllabus prescribed by the State Council of Educational Research and Training (SCERT).

Government High Schools in Telangana:

Government high schools in Telangana are schools that provide secondary education to students from class VI to class X. These schools are run and managed by the state government and aim to provide quality education to students from all sections of society. The Telangana State Board of Secondary Education (TSBSE) is responsible for conducting and overseeing the secondary school examinations. The curriculum in these schools is designed to provide a strong foundation in core academic subjects, as well as practical and vocational skills to prepare students for higher education or for the job market. These schools also offer various extracurricular activities and sports to help students develop their personality and social skills.

Telangana SC, ST, BC, and Minority welfare residential schools:

Telangana SC, ST, BC, and Minority welfare residential schools are part of the state government's efforts to provide quality education and promote the social and economic development of marginalized communities. These schools are managed by separate welfare societies, including the Telangana State Scheduled Castes Development Corporation (TSSCDC), Telangana State Tribal Welfare Residential Educational Institutions Society (TSTWREIS), Telangana Backward Classes Welfare Residential Educational Institutions Society (TBCWREIS), and Telangana State Minorities Residential Educational Institutions Society (TSWREIS).

The schools provide free education, textbooks, and other facilities to eligible students from the respective communities. The curriculum in these schools is designed to provide a strong foundation in academic subjects, as well as practical and vocational skills. These schools also offer coaching and guidance for competitive exams to help students pursue higher education and employment opportunities.

The residential schools provide a conducive environment for learning and offer a range of extracurricular activities to help students develop their personality and social skills. The schools aim







to promote the educational, economic, and social empowerment of the marginalized communities in Telangana.













About the Program:

Duration of the Program: 45 days

Dates of the Program: 18/12/2021 to 5/02/2022

Venue: Virtual (5387 Government upper primary & high schools,

Minority welfare schools, BC Welfare schools, Residential

schools, budget private schools)

Total Students registered for this program: 25166 **Registration:**

https://teamtsic.telangana.gov.in/unicef-tsic-school-innovation-challenge/





Brief Overview:

Telangana state, to promote the culture of Design Thinking and Innovation, Telangana State Innovation Cell (TSIC), Govt. of Telangana, in collaboration with UNICEF and Inqui-lab Foundation, has initiated a School level Innovation program, a one of its kind programs in the country that aimed at Telangana State to be a pioneer in promoting 21st-century skills and design thinking for the teachers and students. The success of this initiative and the extraordinary participation of the students has reinforced the state's vision in building problem-solving and innovation capacity in children to solve real-world challenges. A total of 25166 students from classes 6-10 under gone through an online course on design thinking which consists of 20 instructional videos along with in-between assessments. Post the completion of the online course, student teams submit an innovative idea to solve any selected problem statement.

Who should attend?

Government upper primary & high schools, Minority welfare schools, BC Welfare schools, Residential schools students are the participants for this program

The key-outputs of the program are as listed below:

- 7,003 high school teachers across all the 33 districts of Telangana have been oriented and trained on "Managing Design Thinking & Innovation in Schools" for this program.
- 5,387 Government high schools have registered on the School Innovation Challenge portal.
- **25,166** students from classes 6-10 have participated in the program
- A total of **11037** innovative ideas have been submitted by the students as part of the Telangana School Innovation Challenge 2021-22.
- 79 Ideas were shortlisted for district level bootcamps after multiple rounds of evaluation.

Registration Fee: There is no Registration Fee







2. TSIC - School Innovation Challenge District Level Bootcamps

About Telangana State Innovation Cell:



The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.

TSIC collaborates with various organizations, including academic institutions, industry associations, and government agencies, to create a vibrant ecosystem for innovation and entrepreneurship in Telangana. The ultimate goal of TSIC is to make Telangana a hub for innovation and entrepreneurship in India.

The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.





About the Program:

Duration of the Program: 10 days

Dates of the Program: 16/3/22 to 26/3/22

Venue: Nodal points of 33 districts across Telangana state.

Total Students registered for this program: 315

Registration:

https://teamtsic.telangana.gov.in/unicef-tsic-school-innovation-challenge/

Brief Overview:

Telangana state, to promote the culture of Design Thinking and Innovation, Telangana State Innovation Cell (TSIC), Govt. of Telangana, in collaboration with UNICEF and Inqui-lab Foundation, has initiated a School level Innovation program, a one of its kind programs in the country that aimed at Telangana State to be a pioneer in promoting 21st-century skills and design thinking for the teachers and students. The success of this initiative and the extraordinary participation of the students has reinforced the state's vision in building problem-solving and innovation capacity in children to solve real-world challenges. A total of 25166 students from classes 6-10 under gone through an online course on design thinking which consists of 20 instructional videos along with in-between assessments. Post the completion of the online course, student teams submit an innovative idea to solve any selected problem statement.

Who should attend?

Government upper primary & high schools, Minority welfare schools, BC Welfare schools, Residential schools students are the participants for this program

Registration Fee: There is no Registration Fee





3. TSIC - School Innovation Challenge SIC Post-program support

About Telangana State Innovation Cell:



The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.

TSIC collaborates with various organizations, including academic institutions, industry associations, and government agencies, to create a vibrant ecosystem for innovation and entrepreneurship in Telangana. The ultimate goal of TSIC is to make Telangana a hub for innovation and entrepreneurship in India.

The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.







TSIC - School Innovation Challenge SIC Post-program support implementation:

TSIC School Innovation Challenge Post-program support program aimed at the intervention and content that 79 district-level shortlisted students go through is 3-5 hours, a platform is needed for all the interested students to learn more about problem-solving and to share their thoughts, and ideas. This will help to sustain the reach of the program by providing an avenue for students to become problem solvers. Bootcamps, Entrepreneurship development activities were performed during this process.

Telangana State Innovation Cell (TSIC) Created a post-program accelerator for selected innovations and mapping appropriate mentors to provide continuous engagements in developing their idea (if not worked out then nudging students to look for other ideas) and provide an opportunity for them to learn other important skills that'll aid them in their journey. A total of 79 students mentored and provided post-program support from this program.

- As the intervention and content that students go through is 3-5 hours, a platform is needed for all the interested students to learn more about problem solving and to share their thoughts, ideas. This will help us to sustain the reach of the program by providing an avenue for students to become problem solvers.
- Creating a post program accelerator for selected with mapping appropriate mentors to provide a continuous engagement s in developing their idea (if not worked out then nudging students to look for other ideas) and provide an opportunity for them to learn other important skills that'll aid them in their journey.
- Creating Role Models/ changemakers through continuous engagement can have a
 positive impact on the communities. These students can be the community champions
 who can then create a tribe of problem solvers in the community.
- Creating a community /Network: Creating a self-sustaining community for all the students who participated in the program who are interested to engage further in problem solving. A community which nudges like-minded people to have conversations and collaborations between them around problem solving.

About the Program:

Duration of the Program: 6 months

Dates of the Program: from 16/09/22 onwards

Venue: Virtual (5387 Government upper primary & high schools,

Minority welfare schools, BC Welfare schools, Residential

schools, budget private schools)

Total Students registered for this program: 79

Registration:

https://teamtsic.telangana.gov.in/unicef-tsic-school-innovation-challenge/





Brief Overview:

TSIC School Innovation Challenge Post-program support program aimed at the intervention and content that 79 district-level shortlisted students go through is 3-5 hours, a platform is needed for all the interested students to learn more about problem-solving and to share their thoughts, and ideas. This will help to sustain the reach of the program by providing an avenue for students to become problem solvers. Bootcamps, Entrepreneurship development activities were performed during this process.

Telangana State Innovation Cell (TSIC) Created a post-program accelerator for selected innovations and mapping appropriate mentors to provide continuous engagements in developing their idea (if not worked out then nudging students to look for other ideas) and provide an opportunity for them to learn other important skills that'll aid them in their journey. A total of 79 students mentored and provided post-program support from this program.







4. YFSI-Youth for Social Impact (TSIC) A GDCs Faculty Orientation **Program**

About Telangana State Innovation Cell:





A program by











The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.





The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

Government Degree Colleges:

- Collegiate education colleges in Telangana are a group of higher education institutions that offer undergraduate and postgraduate degree programs in various fields. These colleges are run by the Department of Collegiate Education, Government of Telangana and are affiliated with Osmania University, Kakatiya University, Mahatma Gandhi University, and other universities in the state.
- The collegiate education colleges in Telangana offer degree programs in various fields, including arts, science, commerce, and management. These colleges have a diverse range of programs catering to the needs and interests of students from various backgrounds and with different career aspirations. They provide students with quality education and guidance from highly qualified faculty members who are experts in their respective fields.
- The collegiate education colleges in Telangana are known for their academic excellence and infrastructure facilities. The colleges have modern classrooms, well-equipped laboratories, and libraries that provide students with all the necessary resources to excel in their academic pursuits.
- In addition to academic programs, the collegiate education colleges in Telangana also offer various co-curricular activities and opportunities for students to develop their skills in areas such as sports, music, drama, and debate. The colleges also have active placement cells that assist students in finding suitable job opportunities after graduation.
- Overall, the collegiate education colleges in Telangana provide students with a conducive learning environment and a platform to pursue their academic and career aspirations.





About the Program:

Duration of the Program: 1 day (5 hours) **Date of the Program:** 21/05/2022

Total Students registered for this program: 230

Venue: Multiple Government Degree Colleges (110 colleges)

Brief Overview:

Telangana State has adopted the Hybrid Learning Model for Youth for Social Impact (YFSI) in 110 government degree colleges on the initiative of TSIC govt. of Telangana. As per the model, the **230 GDCs faculties** are on-boarded and oriented about YFSI first and are trained to take the program to the beneficiary students. **A teacher tool-kit** is made and shared across with the faculties.





5. YFSI-Youth for Social Impact (TSIC) A GDCs Student Innovation **Program**

About Telangana State Innovation Cell:





A program by











The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.







The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

Government Degree Colleges:

- Collegiate education colleges in Telangana are a group of higher education institutions that offer undergraduate and postgraduate degree programs in various fields. These colleges are run by the Department of Collegiate Education, Government of Telangana and are affiliated with Osmania University, Kakatiya University, Mahatma Gandhi University, and other universities in the state.
- The collegiate education colleges in Telangana offer degree programs in various fields, including arts, science, commerce, and management. These colleges have a diverse range of programs catering to the needs and interests of students from various backgrounds and with different career aspirations. They provide students with quality education and guidance from highly qualified faculty members who are experts in their respective fields.
- The collegiate education colleges in Telangana are known for their academic excellence and infrastructure facilities. The colleges have modern classrooms, well-equipped laboratories, and libraries that provide students with all the necessary resources to excel in their academic pursuits.
- In addition to academic programs, the collegiate education colleges in Telangana also offer various co-curricular activities and opportunities for students to develop their skills in areas such as sports, music, drama, and debate. The colleges also have active placement cells that assist students in finding suitable job opportunities after graduation.
- Overall, the collegiate education colleges in Telangana provide students with a conducive learning environment and a platform to pursue their academic and career aspirations.







YFSI-Youth for Social Impact (TSIC) A GDCs Student Innovation Program overview

To build problem-solving skills in youth to address grass root problems by co-creating solutions and designing sustainable and scalable solutions and to create a social impact, Inqui-Lab Foundation in collaboration with Telangana State Innovation Cell and UNICEF is piloting the project Youth for Social Impact. This program is open to all the students registered in colleges across Telangana.

The program is built to offer students with the knowledge, mentor support, grassroots level exposure and incubation support to implement innovative solutions.

The program is launched on March 7, 2022, by Shri Jayesh Ranjan, Principal Secretary of IT, E&C, Government of Telangana; Shri Sandeep Kumar Sultania, Secretary to Government, Education, Government of Telangana; Shri Navin Mittal, Commissioner of Collegiate and Technical Education, Government of Telangana; Meital Rusdia, Chief Field Officer for

Telangana, Andhra Pradesh, and Karnataka, UNICEF India and other representatives from TSIC, UNICEF, Yuwaah and Inqui-lab Foundation.





Launch Poster and Launch Event of Youth for Social Impact

Hybrid Model:

With the intention of reaching out to as many colleges as possible, particularly Government Colleges and providing an opportunity to every potential student across the state, Youth for Social Impact has adopted a hybrid learning model. As per the model, the teachers are onboarded and oriented about YFSI first and are trained to take the program to the beneficiary students.

The hybrid learning module is a 6-day student engagement model, where the teachers are equipped to help the students register, complete the learning modules, take the assessment,







and submit an innovative idea using the college infrastructure within their working hours. A teacher tool-kit is made and shared across with the teachers. This document includes a session plan for orientation, and a 6-day engagement plan of the hybrid model debriefing the day to day activities, infrastructure support needed, teacher and student actions. A teacher tool kit provided to the Government Degree faculties.

After successfully completion of the YFSI-Youth for Social Impact (TSIC) faculty orientation, under hybrid learning model, a **6-day** student engagement model, where the faculties are equipped to help the students register, complete the learning modules, take the assessment, and submit an innovative idea using the college infrastructure within their working hours. Through teacher tool-kit document includes a session plan for orientation, and a 6-day engagement plan of the hybrid model debriefing the day to day activities. A total of **4920** students have registered from 110 GDCs for the course and have participated in the program.

About the Program:

Duration of the Program: 6 days

Dates of the Program: 21/05/2022 to 28/05/2022

Venue: Multiple Government Degree Colleges (110)

Brief Overview:

After successfully completion of the YFSI-Youth for Social Impact (TSIC) faculty orientation, under hybrid learning model, a **6-day** student engagement model, where the faculties are equipped to help the students register, complete the learning modules, take the assessment, and submit an innovative idea using the college infrastructure within their working hours. Through teacher tool-kit document includes a session plan for orientation, and a 6-day engagement plan of the hybrid model debriefing the day to day activities. A total of **4920** students have registered from 110 GDCs for the course and have participated in the program.





Orientation and Learning modules at Government Degree Colleges







6. YFSI-Youth for Social Impact (TSIC) A ITI Faculty Orientation **Program**

About Telangana State Innovation Cell:





A program by











The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.





The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

About ITI Colleges in Telangana.

ITI (Industrial Training Institute) colleges in Telangana offer vocational training to students who want to acquire skills in various trades such as electrician, fitter, welder, plumber, etc. These colleges are established and managed by the Directorate of Employment and Training, Government of Telangana.

The courses offered by these colleges vary depending on the location and demand for particular trades. However, some of the common trades that are offered by most ITI colleges include electrician, fitter, welder, plumber, machinist, carpenter, and computer operator and programming assistant.

About the Program:

Duration of the Program: 1 day (5 hours) **Dates of the Program:** 28/05/2022

Venue: Multiple ITI Colleges across the Telangana.

Total Faculties Participated in this program: 110

Brief Overview:

Telangana State has adopted the Hybrid Learning Model for Youth for Social Impact (YFSI) in ITI colleges on the initiative of TSIC govt. of Telangana. As per the model, the **110 ITI** faculties are on-boarded and oriented about YFSI first and are trained to take the program to the beneficiary students. A teacher tool-kit is made and shared across with the faculties.





7. YFSI-Youth for Social Impact (TSIC) A ITIs Student Innovation **Program**

About Telangana State Innovation Cell:





A program by











The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.





The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

About ITI Colleges in Telangana.

ITI (Industrial Training Institute) colleges in Telangana offer vocational training to students who want to acquire skills in various trades such as electrician, fitter, welder, plumber, etc. These colleges are established and managed by the Directorate of Employment and Training, Government of Telangana.

The courses offered by these colleges vary depending on the location and demand for particular trades. However, some of the common trades that are offered by most ITI colleges include electrician, fitter, welder, plumber, machinist, carpenter, and computer operator and programming assistant.

About the Program:

Duration of the Program: 6 days

Dates of the Program: 06/09/2022 to 12/09/2022

Venue: Multiple ITI Colleges across the Telangana.

Total students participated in this program: 2447

Brief Overview:

After successfully completion of the YFSI (TSIC) faculty orientation, under hybrid learning model, a **6-day** student engagement model, where the faculties are equipped to help the students register, complete the learning modules, take the assessment, and submit an innovative idea using the college infrastructure within their working hours. Through teacher tool-kit document includes a session plan for orientation, and a 6-day engagement plan of the hybrid model debriefing the day to day activities. A total of **2447** students have registered from ITI colleges across Telangana state for the course and have participated in the program.







8. YFSI-Youth for Social Impact (TSIC) A SWRDCs & TWRDCs Faculty **Orientation Program.**

About Telangana State Innovation Cell:





A program by











The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.





The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

About Telangana Social and Tribal Welfare Residential degree Colleges

The Telangana Social and Tribal Welfare Residential Degree Colleges are institutions established by the Telangana Tribal Welfare and Social Welfare Departments. These colleges offer undergraduate degree programs in various fields such as Arts, Science, Commerce, and Management. These colleges are intended to provide higher education to students from socially and economically disadvantaged communities.

About the Program:

Duration of the Program: 1 day (5 hours) **Dates of the Program:** 17-06-2022

Venue: Multiple Telangana Social and Tribal Welfare Residential colleges across the TS. **Total faculties participated in this program:** 60

Brief Overview:

Telangana State has adopted the Hybrid Learning Model for Youth for Social Impact (YFSI) for Social welfare and Tribal welfare colleges on the initiative of TSIC govt. of Telangana. As per the model, the **60 faculties** are on-boarded and oriented about YFSI first and are trained to take the program to the beneficiary students. **A teacher tool-kit** is made and shared across with the faculties.





9. YFSI-Youth for Social Impact (TSIC) A SWRDCs & TWRDCs Student **Innovation Program**

About Telangana State Innovation Cell:





A program by











The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.







The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

About Telangana Social and Tribal Welfare Residential degree Colleges

The Telangana Social and Tribal Welfare Residential Degree Colleges are institutions established by the Telangana Tribal Welfare and Social Welfare Departments. These colleges offer undergraduate degree programs in various fields such as Arts, Science, Commerce, and Management. These colleges are intended to provide higher education to students from socially and economically disadvantaged communities.

About the Program:

Duration of the Program: 6 days

Dates of the Program: 17/06/2022 to 22/06/2022

Venue: Multiple Telangana Social and Tribal Welfare Residential colleges across the TS.

Total students participated in this program: 2109

Brief Overview:

After successfully completion of the YFSI (TSIC) faculty orientation, under hybrid learning model, a 6-day student engagement model, where the faculties are equipped to help the students register, complete the learning modules, take the assessment, and submit an innovative idea using the college infrastructure within their working hours. Through teacher tool-kit document includes a session plan for orientation, and a 6-day engagement plan of the hybrid model debriefing the day to day activities. A total of **2109** students have registered from Multiple SWs, TWs, students across Telangana State for the course and have participated in the program.







10.YFSI-Youth for Social Impact (TSIC) A Kakatiya University Faculty Orientation

About Telangana State Innovation Cell:





A program by











The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.





The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

About Kakatiya University



Kakatiya University is a public university located in Warangal, Telangana, India. It was established on August 19, 1976, with the aim of providing higher education to students in the Telangana region. The university offers undergraduate, postgraduate, and doctoral programs in a wide range of fields, including arts, science, commerce, engineering, law, education, and management.

Kakatiya University has a sprawling campus of over 650 acres, with state-of-the-art infrastructure and facilities. The university has several departments and centers of excellence that conduct research in various fields. The university also has several affiliated colleges in the Telangana region.

Kakatiya University is known for its academic excellence, and it has consistently been ranked among the top universities in India. The university has also been accredited by the National Assessment and Accreditation Council (NAAC) with an 'A+' grade.

The university is named after the Kakatiya dynasty, which ruled the region from the 12th to the 14th century. The university's emblem is derived from the Kakatiya emblem, which features a double-headed bird, a symbol of power, and a wheel, a symbol of progress.





The orientation of more than 30 faculty members from Kakatiya University for their continuous support.

About the Program:

Duration of the Program: 1 day (5 hours) **Dates of the Program:** 08-05-2022

Venue: Kakatiya University, Warangal.

Total Faculties attended from KU: 30

Brief Overview:

Telangana State has adopted the Hybrid Learning Model for Youth for Social Impact (YFSI) for Social welfare and Tribal welfare colleges on the initiative of TSIC govt. of Telangana. As per the model, the **30 faculties** are on-boarded and oriented about YFSI first and are trained to take the program to the beneficiary students. **A teacher tool-kit** is made and shared across with the faculties.





11.YFSI-Youth for Social Impact (TSIC) A Orientation Program for **Government Polytechnic Faculties.**

About Telangana State Innovation Cell:





A program by











The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.







The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

About Government Polytechnic Colleges, Telangana.

Polytechnic colleges in Telangana are technical education institutions that offer three-year diploma courses in various engineering and non-engineering fields. These colleges provide technical education to students who want to acquire practical skills and knowledge in fields such as engineering, technology, and applied sciences. The diploma courses offered by these colleges are recognized by the Telangana State Board of Technical Education and Training (SBTET).

About the Program:

Duration of the Program: 1 day (5 hours) **Dates of the Program:** 20/06/2022

Venue: Multiple Govt. Polytechnic colleges Total Faculties participated in this program: 120 Brief Overview:

Telangana State has adopted the Hybrid Learning Model for Youth for Social Impact (YFSI) in Kakatiya University, Social welfare and Tribal welfare colleges on the initiative of TSIC govt. of Telangana. As per the model, the **120 faculties** are on-boarded and oriented about YFSI first and are trained to take the program to the beneficiary students. **A teacher tool-kit** is made and shared across with the faculties.





12.YFSI-Youth Social Impact (TSIC) Reboot Session for the for **Government Polytechnic Faculty**

About Telangana State Innovation Cell:





A program by











The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.





The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

About Government Polytechnic Colleges Telangana

The Government Polytechnic Institutions of Telangana are a group of technical institutions that offer diploma courses in engineering and technology. These institutions are run by the Government of Telangana and are affiliated with the State Board of Technical Education and Training (SBTET), which is responsible for the development and regulation of technical education in the state.

There are a total of 52 Government Polytechnic Institutions in Telangana, located in various districts of the state. These institutions offer diploma courses in a variety of fields, including civil engineering, mechanical engineering, electrical engineering, electronics and communication engineering, computer engineering, and information technology.

The Government Polytechnic Institutions of Telangana are known for providing quality technical education to students and equipping them with the necessary skills to excel in their respective fields. The institutions have a strong emphasis on practical learning and provide students with hands-on training in modern laboratories and workshops.

In addition to the diploma courses, the Government Polytechnic Institutions of Telangana also offer various short-term and skill development courses, which enable students to acquire new skills and enhance their employability. These institutions also have active placement cells that assist students in finding suitable job opportunities after graduation.







About the Program:

Duration of the Program: 1 day (5 hours) **Dates of the Program:** 22/07/2022

Venue: Multiple Govt. Polytechnic colleges across Telangana.

Brief Overview:

Telangana State has adopted the Hybrid Learning Model for Youth for Social Impact (YFSI) in Kakatiya University, Social welfare and Tribal welfare colleges on the initiative of TSIC govt. of Telangana. As per the model, the 50 faculties are on-boarded and oriented about YFSI first and are trained to take the program to the beneficiary students. A teacher tool**kit** is made and shared across with the faculties.

Guideline Document

13.YFSI-Youth for Social Impact (TSIC) A Government Polytechnic **Student Innovation Program**

About Telangana State Innovation Cell:





A program by















The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.

TSIC collaborates with various organizations, including academic institutions, industry associations, and government agencies, to create a vibrant ecosystem for innovation and entrepreneurship in Telangana. The ultimate goal of TSIC is to make Telangana a hub for innovation and entrepreneurship in India.

The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

About Government Polytechnic Colleges Telangana

The Government Polytechnic Institutions of Telangana are a group of technical institutions that offer diploma courses in engineering and technology. These institutions are run by the Government of Telangana and are affiliated with the State Board of Technical Education and Training (SBTET), which is responsible for the development and regulation of technical education in the state.

There are a total of 52 Government Polytechnic Institutions in Telangana, located in various districts of the state. These institutions offer diploma courses in a variety of fields, including civil engineering, mechanical engineering, electrical engineering, electronics and communication engineering, computer engineering, and information technology.

The Government Polytechnic Institutions of Telangana are known for providing quality technical education to students and equipping them with the necessary skills to excel in their







respective fields. The institutions have a strong emphasis on practical learning and provide students with hands-on training in modern laboratories and workshops.

In addition to the diploma courses, the Government Polytechnic Institutions of Telangana also offer various short-term and skill development courses, which enable students to acquire new skills and enhance their employability. These institutions also have active placement cells that assist students in finding suitable job opportunities after graduation.

About the Program:

Duration of the Program: 45 days

Dates of the Program: 24/07/2022 to 30/07/2022

Venue: Multiple Govt. Polytechnic colleges across the Telangana

Total students participated in this program: 2259

Brief Overview:

After successfully completion of the YFSI (TSIC) faculty orientation, under hybrid learning model, a 6-day student engagement model, where the faculties are equipped to help the students register, complete the learning modules, take the assessment, and submit an innovative idea using the college infrastructure within their working hours. Through teacher tool-kit document includes a session plan for orientation, and a 6-day engagement plan of the hybrid model debriefing the day to day activities. A total of **2259** students have registered from Multiple Government Polytechnic, students across Telangana State for the course and have participated in the program.







14.YFSI - Youth for Social Impact (TSIC) Students Immersion program for 4 weeks

About Telangana State Innovation Cell:





A program by











The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.

TSIC collaborates with various organizations, including academic institutions, industry associations, and government agencies, to create a vibrant ecosystem for innovation and





entrepreneurship in Telangana. The ultimate goal of TSIC is to make Telangana a hub for innovation and entrepreneurship in India.

The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

About the Program:

Duration of the Program: 30 days

Dates of the Program: 15/10/2022 to 15/11/2022

Venue: Multiple Govt. degree, ITI, & Polytechnic colleges across Telangana

Registration:

Total students shortlisted for this program: 37

Brief Overview:

After completion of the Ideas registration, **37 students** shortlisted from multiple colleges across the Telangana who gone through the YFSI program and they are directed for Innovation development along with Mentoring & Brainstorming for 30days under the Students Immersion program.







15.YFSI - Youth for Social Impact (TSIC) Innovation bootcamp and showcase

About Telangana State Innovation Cell:





A program by











The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.

TSIC collaborates with various organizations, including academic institutions, industry associations, and government agencies, to create a vibrant ecosystem for innovation and





entrepreneurship in Telangana. The ultimate goal of TSIC is to make Telangana a hub for innovation and entrepreneurship in India.

The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

About the Program:

Duration of the Program: 3 days

Dates of the Program: 19/11/2022 to 21/11/2022

Venue: Multiple Govt. degree, ITI, & Polytechnic colleges across Telangana

Brief Overview:

After successfully completion of the Students Immersion program, 37 students shortlisted for Innovation bootcamp and showcase, TSIC planned a bootcamp and showcase for exposure visits and pitching sessions for 3days.

Guideline Document

16. TSIC - Innovation Immersion Program for RGUKT, Basar.

About Telangana State Innovation Cell:



The Telangana State Innovation Cell (TSIC) is an initiative by the Government of Telangana to promote innovation and entrepreneurship in the state. TSIC is a part of the Telangana





State Innovation Policy and is under the administrative control of the Department of Information Technology, Electronics, and Communications (ITE&C).

The main objective of TSIC is to foster a culture of innovation and entrepreneurship in the state by providing a platform for startups, innovators, and entrepreneurs. The cell also focuses on providing guidance and support to students, researchers, and industry professionals to develop and commercialize innovative ideas and solutions.

TSIC offers various programs and initiatives, including incubation programs, mentoring, funding, and networking opportunities. The cell also provides access to facilities such as labs, co-working spaces, and equipment to support innovation and entrepreneurship.

TSIC collaborates with various organizations, including academic institutions, industry associations, and government agencies, to create a vibrant ecosystem for innovation and entrepreneurship in Telangana. The ultimate goal of TSIC is to make Telangana a hub for innovation and entrepreneurship in India.

The Telangana State Innovation Cell (TSIC) was set up in 2017 under the State Innovation Policy with a three-fold mandate.

- 1) To promote the culture of Innovation and Entrepreneurship in the state.
- 2) To promote Innovation in Government departments and organizations.
- 3) To build a culture of Innovation from the school stage.

About Rajiv Gandhi University of Knowledge Technologies - RGUKT-Basar.



Rajiv Gandhi University of Knowledge Technologies Catering to the Educational Needs of Gifted Rural Youth of Telangana



Rajiv Gandhi University of Knowledge Technologies (RGUKT) Basar is a public university located in Basar, Telangana, India. It was established in 2008 by the Government of

Telangana with the aim of providing quality education to students from rural areas of the

state.

RGUKT Basar offers a six-year integrated program that leads to a Bachelor of Technology (B.Tech) degree in six different engineering disciplines, including Chemical Engineering, Civil Engineering, Computer Science and Engineering, Electronics and Communication Engineering, Materials Science and Metallurgical Engineering, and Mechanical Engineering. The university also offers a two-year postgraduate program leading to a Master of Technology (M.Tech) degree.





The university has a residential campus, and all students are required to stay on campus for the duration of the program. The campus has modern facilities, including well-equipped classrooms, laboratories, and libraries. The university also provides students with access to sports facilities, a gymnasium, and other recreational amenities.

RGUKT Basar is known for its academic excellence and has consistently been ranked among the top universities in India. The university has a strong emphasis on research and innovation, and its faculty members are actively engaged in cutting-edge research in various fields.

The university has a unique admissions process, where students are selected based on their performance in the Telangana State Board of Secondary Education (SSC) examination. The top-performing students from rural areas of Telangana are selected for admission to the university. This process ensures that students from rural areas of the state have access to quality education and are provided with opportunities to excel in their respective fields.

About the Program:

Duration of the Program: Dates of the Program:

Venue: Rajiv Gandhi University of Knowledge Technologies is a state university in Basara

Brief Overview:

TSIC Innovation Immersion Program is an educational Entrepreneurship program designed for RGUKT, basar students to provides students with an opportunity to gain practical experience in innovation and entrepreneurship. The program is designed to foster innovation and creativity among students and help them develop the skills and knowledge needed to start and grow a successful business. A total of 200 students participated in this program.





17.WE Alpha Roadshow@ Bhavan's Vivekananda College, Sainikpuri, Secunderabad.



Ideate. Implement. Inspire

About WE-Hub:

WE Hub Foundation, registered under Section 8 of the (Indian) Companies Act 2013, is under the purview of I.T E & C Department, Government of Telangana. WE Hub (Women Entrepreneurs Hub) is India's first and only State led Incubator to promote and foster women entrepreneurship by way of Incubation, Access to Government and create a Global collaborative network for Women led Enterprises to thrive.

WE Hub's primary goal is to promote and foster women entrepreneurship by way of Incubation, Access to Government and Building a collaborative ecosystem. WE Hub works with the mission to ensure that all women entrepreneurs in the country have access to technical, financial, governmental and policy support required to startup, scaleup, sustain and accelerate with global market access.

The WE Alpha program is a student entrepreneurship program takes college students through creativity, innovation, and entrepreneurship. The program is focused on a curated curriculum and hands-on learning to impart a creative and critical-thinking approach toward innovation and entrepreneurship.

About the Program:

Duration of the Program: 1 day

Dates of the Program: 19.08.2022

Venue: Bhavan's Vivekananda College, Sainikpuri, Secunderabad.

Total girl students participated in this program: 108

Brief Overview:





As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been conducted for the students of Bhavan's Vivekananda College, Sainikpuri, Secunderabad. A total of 108 students participated in this program.

Guideline Document

18. WE Alpha Roadshow@ Loyola Academy, Jeedimetla, Hyderabad.



Ideate. Implement. Inspire

About WE-Hub:

WE Hub Foundation, registered under Section 8 of the (Indian) Companies Act 2013, is under the purview of I.T E & C Department, Government of Telangana. WE Hub (Women Entrepreneurs Hub) is India's first and only State led Incubator to promote and foster women entrepreneurship by way of Incubation, Access to Government and create a Global collaborative network for Women led Enterprises to thrive.

WE Hub's primary goal is to promote and foster women entrepreneurship by way of Incubation, Access to Government and Building a collaborative ecosystem. WE Hub works with the mission to ensure that all women entrepreneurs in the country have access to technical, financial, governmental and policy support required to startup, scaleup, sustain and accelerate with global market access.

The WE Alpha program is a student entrepreneurship program takes college students through creativity, innovation, and entrepreneurship. The program is focused on a curated curriculum and hands-on learning to impart a creative and critical-thinking approach toward innovation and entrepreneurship.

As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been





conducted for the students of Loyola Academy, Jeedimetla, Hyderabad. A total of 100 students participated in this program.

About the Program:

Duration of the Program: 1 day **Dates of the Program:** 26.08.2022

Venue: Loyola Academy, Jeedimetla, Hyderabad. Total girl students participated in this program: 100 Brief Overview:

As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been conducted for the students of Loyola Academy, Jeedimetla, Hyderabad. A total of 100 students participated in this program.

Guideline Document

19. WE Alpha Roadshow@ BVRIT-Hyderabad.



Ideate. Implement. Inspire

About WE-Hub:

WE Hub Foundation, registered under Section 8 of the (Indian) Companies Act 2013, is under the purview of I.T E & C Department, Government of Telangana. WE Hub (Women Entrepreneurs Hub) is India's first and only State led Incubator to promote and foster women entrepreneurship by way of Incubation, Access to Government and create a Global collaborative network for Women led Enterprises to thrive.

WE Hub's primary goal is to promote and foster women entrepreneurship by way of Incubation, Access to Government and Building a collaborative ecosystem. WE Hub works with the mission to ensure that all women entrepreneurs in the country have access to





technical, financial, governmental and policy support required to startup, scaleup, sustain and accelerate with global market access.

As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been conducted for the students of BVRIT, Hyderabad. A total of 53 students participated in this program.

About the Program:

Duration of the Program: 1 day

Dates of the Program: 29.08.2022

Venue: BVRIT, Hyderabad.

Total girl students participated in this program: 53

Brief Overview:

As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been conducted for the students of BVRIT, Hyderabad. A total of 53 students participated in this program.

Guideline Document

20.WE Alpha Roadshow@ Badruka College PG Centre, Kachiguda, Hyderabad.



Ideate. Implement. Inspire

About WE-Hub:

WE Hub Foundation, registered under Section 8 of the (Indian) Companies Act 2013, is under the purview of I.T E & C Department, Government of Telangana. WE Hub (Women Entrepreneurs Hub) is India's first and only State led Incubator to promote and foster women





entrepreneurship by way of Incubation, Access to Government and create a Global collaborative network for Women led Enterprises to thrive.

WE Hub's primary goal is to promote and foster women entrepreneurship by way of Incubation, Access to Government and Building a collaborative ecosystem. WE Hub works with the mission to ensure that all women entrepreneurs in the country have access to technical, financial, governmental and policy support required to startup, scaleup, sustain and accelerate with global market access.

About the Program:

Duration of the Program: 1 day

Dates of the Program: 16.09.2022

Venue: Badruka College PG Centre, Kachiguda, Hyderabad..

Total girl students participated in this program: 34

Brief Overview:

As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been conducted for the students of Badruka College PG Centre, Kachiguda, Hyderabad. A total of 34 students participated in this program.

Guideline Document

21.WE Alpha Roadshow@ Hyderabad Institute of Technology and Management.



Ideate. Implement. Inspire

About WE-Hub:

WE Hub Foundation, registered under Section 8 of the (Indian) Companies Act 2013, is under the purview of I.T E & C Department, Government of Telangana. WE Hub (Women Entrepreneurs Hub) is India's first and only State led Incubator to promote and foster women entrepreneurship by way of Incubation, Access to Government and create a Global collaborative network for Women led Enterprises to thrive.





WE Hub's primary goal is to promote and foster women entrepreneurship by way of Incubation, Access to Government and Building a collaborative ecosystem. WE Hub works with the mission to ensure that all women entrepreneurs in the country have access to technical, financial, governmental and policy support required to startup, scaleup, sustain and accelerate with global market access.

As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been conducted for the students of Hyderabad Institute of Technology and Management, Hyderabad. A total of 50 students participated in this program.

About the Program:

Duration of the Program: 1 day

Dates of the Program: 23.09.2022

Venue: Hyderabad Institute of Technology and Management, Hyderabad.

Total girl students participated in this program: 50

Brief Overview:

As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been conducted for the students of Hyderabad Institute of Technology and Management, Hyderabad. A total of 50 students participated in this program.





22.WE Alpha Roadshow@ St. Anns College for Women, Mehdipatnam, Hyderabad.



Ideate. Implement. Inspire

About WE-Hub:

WE Hub Foundation, registered under Section 8 of the (Indian) Companies Act 2013, is under the purview of I.T E & C Department, Government of Telangana. WE Hub (Women Entrepreneurs Hub) is India's first and only State led Incubator to promote and foster women entrepreneurship by way of Incubation, Access to Government and create a Global collaborative network for Women led Enterprises to thrive.

WE Hub's primary goal is to promote and foster women entrepreneurship by way of Incubation, Access to Government and Building a collaborative ecosystem. WE Hub works with the mission to ensure that all women entrepreneurs in the country have access to technical, financial, governmental and policy support required to startup, scaleup, sustain and accelerate with global market access.

As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been conducted for the students of Hyderabad Institute of Technology and Management, Hyderabad. A total of 48 students participated in this program.

About the Program:

Duration of the Program: 1 day

Dates of the Program: 30.09.2022

Venue: St. Anns College for Women, Mehdipatnam, Hyderabad.

Total girl students participated in this program: 48

Brief Overview:

As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been







conducted for the students of Hyderabad Institute of Technology and Management, Hyderabad. A total of 48 students participated in this program.

Guideline Document

23. WE Alpha Roadshow@ Saanvi Degree College



Ideate. Implement. Inspire

About WE-Hub:

WE Hub Foundation, registered under Section 8 of the (Indian) Companies Act 2013, is under the purview of I.T E & C Department, Government of Telangana. WE Hub (Women Entrepreneurs Hub) is India's first and only State led Incubator to promote and foster women entrepreneurship by way of Incubation, Access to Government and create a Global collaborative network for Women led Enterprises to thrive.

WE Hub's primary goal is to promote and foster women entrepreneurship by way of Incubation, Access to Government and Building a collaborative ecosystem. WE Hub works with the mission to ensure that all women entrepreneurs in the country have access to technical, financial, governmental and policy support required to startup, scaleup, sustain and accelerate with global market access.

As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been conducted for the students of Saanvi Degree College, Saidabad, Hyderabad. A total of 42 students participated in this program.

About the Program:

Duration of the Program: 1 day

Dates of the Program: 14.10.2022

Venue: Saanvi Degree College For Women, Hyderabad.

Total girl students participated in this program: 42

Brief Overview:





As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been conducted for the students of Saanvi Degree College, Saidabad, Hyderabad. A total of 42 students participated in this program.

Guideline Document

24.WE Alpha Roadshow@ Sumathi Reddy Institute of Technology for Women, Warangal



Ideate. Implement. Inspire

About WE-Hub:

WE Hub Foundation, registered under Section 8 of the (Indian) Companies Act 2013, is under the purview of I.T E & C Department, Government of Telangana. WE Hub (Women Entrepreneurs Hub) is India's first and only State led Incubator to promote and foster women entrepreneurship by way of Incubation, Access to Government and create a Global collaborative network for Women led Enterprises to thrive.

WE Hub's primary goal is to promote and foster women entrepreneurship by way of Incubation, Access to Government and Building a collaborative ecosystem. WE Hub works with the mission to ensure that all women entrepreneurs in the country have access to technical, financial, governmental and policy support required to startup, scaleup, sustain and accelerate with global market access.

As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been conducted for the students of Sumathi Reddy Institute of Technology for Women, Warangal. A total of 36 students participated in this program.







About the Program:

Duration of the Program: 1 day **Dates of the Program:** 22.10.2022

Venue: Sumathi Reddy Institute of Technology for Women, Warangal.

Total girl students participated in this program: 36

Brief Overview:

As a part of the Student Entrepreneurship vertical, We-Hub Hyderabad with its "WE Alpha" is a program that equips students who wish to start their entrepreneurial journey before they step into the real world. A Roadshow and ideation worship have been conducted for the students of Sumathi Reddy Institute of Technology for Women, Warangal. A total of 36 students participated in this program.

Guideline Document

25. First cohort of WE Alpha.



Ideate. Implement. Inspire

About WE-Hub:

WE Hub Foundation, registered under Section 8 of the (Indian) Companies Act 2013, is under the purview of I.T E & C Department, Government of Telangana. WE Hub (Women Entrepreneurs Hub) is India's first and only State led Incubator to promote and foster women entrepreneurship by way of Incubation, Access to Government and create a Global collaborative network for Women led Enterprises to thrive.

WE Hub's primary goal is to promote and foster women entrepreneurship by way of Incubation, Access to Government and Building a collaborative ecosystem. WE Hub works with the mission to ensure that all women entrepreneurs in the country have access to technical, financial, governmental and policy support required to startup, scaleup, sustain and accelerate with global market access.







We-Hub further shortlisted after the roadshow program, the first cohort of WE Alpha will be launched, mentoring and giving hands-on training on critical skills which are helpful for the practical implementation of entrepreneurship.

Duration of the Program: 1 day **Dates of the Program:** 22.10.2022

Venue: We-Hub, Hyderabad.

Total girl students participated in this program: 100

Brief Overview:

We-hub has received 100 applications from 471 students from 6 colleges, out of which 29 ideas have been selected to pitch at our We-Hub HQ followed by the teams split into three panels to showcase their ideas. Once they are further shortlisted, the first cohort of WE Alpha will be launched, mentoring them and giving hands-on training on critical skills which are helpful for the practical implementation of entrepreneurship.

Guideline Document

26.AIC T-Hub Beyond the Innovation@ Institute of Aeronautical Engineering



About T-Hub

T-Hub is a startup incubator and innovation center located in Hyderabad, Telangana, India. It was launched in November 2015 by the Telangana government, along with its strategic partners IIIT-Hyderabad and ISB.

T-Hub aims to foster entrepreneurship and innovation by providing startups with access to resources such as mentors, investors, and industry experts, as well as infrastructure such as office space, high-speed internet, and meeting rooms. The incubator focuses on a variety of sectors, including information technology, health, and sustainability.

T-Hub has several programs designed to support startups at different stages of their development, including T-Angel, a network of angel investors; T-Works, a prototyping and fabrication laboratory; and T-Start, an incubation program for early-stage startups.







Since its launch, T-Hub has supported more than 1,100 startups and has raised over \$1.5 billion in funding. It has also been recognized as one of the leading startup incubators in India and has received several awards and accolades for its work in fostering entrepreneurship and innovation.

AIC T-Hub Beyond the Innovation@ Institute of Aeronautical Engineering

With a mission to foster a culture of innovation across India, Atal Innovation Mission (AIM) has partnered with T-Hub Foundation to set up AIC T-Hub Foundation. The objective is to create a strong ecosystem, in the thematic areas of Healthcare, Sustainability, and mobility etc. Under this concept T-Hub explored a session in IARE with 350 students to enlightening them on Preparation of Business model Canvas, Pitching Session.

About the Program:

Duration of the Program: 1 day (4 hours) **Dates of the Program:** 28/10/2022

Venue: Institute of Aeronautical Engineering - IARE, Hyderabad.

Total students participated in this program: 350

Brief Overview:

With a mission to foster a culture of innovation across India, Atal Innovation Mission (AIM) has partnered with T-Hub Foundation to set up AIC T-Hub Foundation. The objective is to create a strong ecosystem, in the thematic areas of Healthcare, Sustainability, and mobility etc. Under this concept T-Hub explored a session in IARE with 350 students to enlightening them on Preparation of Business model Canvas, Pitching Session.

Guideline Document

27. AIC T-Hub Beyond the Innovation@ BVRIT - Narsapur



About T-Hub







T-Hub is a startup incubator and innovation center located in Hyderabad, Telangana, India. It was launched in November 2015 by the Telangana government, along with its strategic partners IIIT-Hyderabad and ISB.

T-Hub aims to foster entrepreneurship and innovation by providing startups with access to resources such as mentors, investors, and industry experts, as well as infrastructure such as office space, high-speed internet, and meeting rooms. The incubator focuses on a variety of sectors, including information technology, health, and sustainability.

T-Hub has several programs designed to support startups at different stages of their development, including T-Angel, a network of angel investors; T-Works, a prototyping and fabrication laboratory; and T-Start, an incubation program for early-stage startups.

Since its launch, T-Hub has supported more than 1,100 startups and has raised over \$1.5 billion in funding. It has also been recognized as one of the leading startup incubators in India and has received several awards and accolades for its work in fostering entrepreneurship and innovation.

AIC T-Hub Beyond the Innovation@ BVRIT – Narsapur

With a mission to foster a culture of innovation across India, Atal Innovation Mission (AIM) has partnered with T-Hub Foundation to set up AIC T-Hub Foundation. The objective is to create a strong ecosystem, in the thematic areas of Healthcare, Sustainability, and mobility etc. Under this concept T-Hub explored a session in BVRIT-Narsapur with 200 students to enlightening them on Preparation of Business model Canvas, Pitching Session.

About the Program:

Duration of the Program: 1 day (4 hours) **Dates of the Program:** 12/12/2022

Venue: BVRIT - Narsapur, Medak.

Total students participated in this program: 200

Brief Overview:

With a mission to foster a culture of innovation across India, Atal Innovation Mission (AIM) has partnered with T-Hub Foundation to set up AIC T-Hub Foundation. The objective is to create a strong ecosystem, in the thematic areas of Healthcare, Sustainability, and mobility etc. Under this concept T-Hub explored a session in BVRIT-Narsapur with 200 students to enlightening them on Preparation of Business model Canvas, Pitching Session.







28. Ag-Hub - Design Thinking Program for PG 1.0



About Ag-Hub

AgHub is a First of its Kind Incubator in a Hub and Spoke model with its innovation hub at PJTSAU, Hyderabad that caters to food and agritech start-ups, aspiring student entrepreneurs PAN India.

The Rural Innovation Spokes caters to rural innovators and entrepreneurs seeking to promote rural entrepreneurship among rural youth, women, grassroots innovators, farmers & FPO's in Tier-II and Tier-III towns of the State of Telangana.

About Professor Jayashankar Telangana State Agricultural University (PJTSAU)



Professor Jayashankar Telangana State Agricultural University (PJTSAU) is a state university located in Hyderabad, Telangana, India. It was established in 2014 and named after Professor Konda Lakshman Bapuji Jayashankar, an Indian academic and social reformer who played a key role in the Telangana statehood movement.





PJTSAU offers undergraduate, postgraduate, and doctoral programs in agriculture, agricultural engineering, home science, and related fields. The university has several constituent and affiliated colleges that offer various courses.

The mission of PJTSAU is to create and disseminate knowledge in the field of agriculture, promote sustainable agricultural practices, and provide education and training to students, farmers, and other stakeholders. The university has a strong research focus and has collaborations with several national and international institutions and organizations.

PJTSAU is committed to promoting the development of the agriculture sector in Telangana and beyond, and has several outreach programs to support farmers and rural communities. The university also provides consultancy services to government and non-government organizations in the areas of agriculture and rural development.

Overall, PJTSAU is an important institution in the field of agriculture education and research in India, and is making significant contributions to the development of the agriculture sector in the state of Telangana and beyond.

About the Program:

Duration of the Program: 5 Months

Dates of the Program: 12/11/2021 to 07/05/2022

Venue: PJTSAU (Professor Jayashankar Telangana State Agricultural University)

Total students participated in this program: 400

Brief Overview:

Ag-Hub - Design Thinking Program for PG 1.0 is a customized Design Thinking Program for agricultural graduates that was launched for the first time in the country with the objective of inculcating a culture of innovation and entrepreneurship among young minds. This program is offered to final-year graduates of Agriculture and Allied Sectors across various colleges of PJTSAU, who are currently engaged in the Agri Entrepreneurship Learning Program (AELP). A comprehensive package of customized power-packed sessions in five modules, that orient and expose the students to the scope of entrepreneurship, current activities under AELP, and the scope of entrepreneurship in India with success stories of successful student entrepreneurs, with timely feedback sessions. More than 400 students have trained as part of the program.







29. Ag-Hub - Design Thinking Program for UG 2.0



About Ag-Hub

AgHub is a First of its Kind Incubator in a Hub and Spoke model with its innovation hub at PJTSAU, Hyderabad that caters to food and agritech start-ups, aspiring student entrepreneurs PAN India.

The Rural Innovation Spokes caters to rural innovators and entrepreneurs seeking to promote rural entrepreneurship among rural youth, women, grassroots innovators, farmers & FPO's in Tier-II and Tier-III towns of the State of Telangana.

About Professor Jayashankar Telangana State Agricultural University (PJTSAU)



Professor Jayashankar Telangana State Agricultural University (PJTSAU) is a state university located in Hyderabad, Telangana, India. It was established in 2014 and named after Professor Konda Lakshman Bapuji Jayashankar, an Indian academic and social reformer who played a key role in the Telangana statehood movement.

PJTSAU offers undergraduate, postgraduate, and doctoral programs in agriculture, agricultural engineering, home science, and related fields. The university has several constituent and affiliated colleges that offer various courses.





The mission of PJTSAU is to create and disseminate knowledge in the field of agriculture, promote sustainable agricultural practices, and provide education and training to students, farmers, and other stakeholders. The university has a strong research focus and has collaborations with several national and international institutions and organizations.

PJTSAU is committed to promoting the development of the agriculture sector in Telangana and beyond, and has several outreach programs to support farmers and rural communities. The university also provides consultancy services to government and non-government organizations in the areas of agriculture and rural development.

Overall, PJTSAU is an important institution in the field of agriculture education and research in India, and is making significant contributions to the development of the agriculture sector in the state of Telangana and beyond.

About the Program:

Duration of the Program: 2 Months

Dates of the Program: 12/11/2021 to 2/2/2022

Venue: PJTSAU (Professor Jayashankar Telangana State Agricultural University)

Total students participated in this program: 260

Brief Overview:

As part of its mandate to inculcate the culture of innovation and entrepreneurship among undergraduate students, AgHub is offering a first-of-its-kind design thinking program for the final year students of agriculture and allied sectors across various colleges of PJTSAU. The design thinking program is a comprehensive and customized training that is used to understand users, challenge assumptions, redefine problems, and create innovative solutions to prototype and test.

- Customized curriculum
- Interaction with Successful Entrepreneurs
- Hand Holding and mentoring support





30.Ag-Hub - Design Thinking Program for Postgraduates & Researchers 3.0



About Ag-Hub

AgHub is a First of its Kind Incubator in a Hub and Spoke model with its innovation hub at PJTSAU, Hyderabad that caters to food and agritech start-ups, aspiring student entrepreneurs PAN India.

The Rural Innovation Spokes caters to rural innovators and entrepreneurs seeking to promote rural entrepreneurship among rural youth, women, grassroots innovators, farmers & FPO's in Tier-II and Tier-III towns of the State of Telangana.

About Professor Jayashankar Telangana State Agricultural University (PJTSAU)



Professor Jayashankar Telangana State Agricultural University (PJTSAU) is a state university located in Hyderabad, Telangana, India. It was established in 2014 and named after Professor Konda Lakshman Bapuji Jayashankar, an Indian academic and social reformer who played a key role in the Telangana statehood movement.







PJTSAU offers undergraduate, postgraduate, and doctoral programs in agriculture, agricultural engineering, home science, and related fields. The university has several constituent and affiliated colleges that offer various courses.

The mission of PJTSAU is to create and disseminate knowledge in the field of agriculture, promote sustainable agricultural practices, and provide education and training to students, farmers, and other stakeholders. The university has a strong research focus and has collaborations with several national and international institutions and organizations.

PJTSAU is committed to promoting the development of the agriculture sector in Telangana and beyond, and has several outreach programs to support farmers and rural communities. The university also provides consultancy services to government and non-government organizations in the areas of agriculture and rural development.

Overall, PJTSAU is an important institution in the field of agriculture education and research in India, and is making significant contributions to the development of the agriculture sector in the state of Telangana and beyond.

About the Program:

Duration of the Program: 1 Month

Dates of the Program: 09/05/2022 to 07/06/2022

Venue: PJTSAU (Professor Jayashankar Telangana State Agricultural University)

Total Students Participated in this program: 290

Brief Overview:

Feeling the need to translate the research findings to market-ready ideas, technologies, and services among the Postgraduate students, AgHub is offering a first-of-its-kind Certificate Program on Design Thinking program for the Postgraduates of PJTSAU in agriculture & allied disciplines across research disciplines of PJTSAU. This Design Thinking program for the Postgraduates of PJTSAU is designed specifically to help Postgraduates (MSc & Ph.D.) understand the concepts of design thinking, translational research, innovation and entrepreneurship, and ideation, leading to identifying a real-time problem and developing innovative solutions.

- Customized curriculum
- Interaction with Successful Entrepreneurs
- On-ground exposure and experience
- Hand Holding and mentoring support





31. Ag-Hub - Idea Sprout 1.0



About Ag-Hub

AgHub is a First of its Kind Incubator in a Hub and Spoke model with its innovation hub at PJTSAU, Hyderabad that caters to food and agritech start-ups, aspiring student entrepreneurs PAN India.

The Rural Innovation Spokes caters to rural innovators and entrepreneurs seeking to promote rural entrepreneurship among rural youth, women, grassroots innovators, farmers & FPO's in Tier-II and Tier-III towns of the State of Telangana.

About Professor Jayashankar Telangana State Agricultural University (PJTSAU)



Professor Jayashankar Telangana State Agricultural University (PJTSAU) is a state university located in Hyderabad, Telangana, India. It was established in 2014 and named after Professor Konda Lakshman Bapuji Jayashankar, an Indian academic and social reformer who played a key role in the Telangana statehood movement.

PJTSAU offers undergraduate, postgraduate, and doctoral programs in agriculture, agricultural engineering, home science, and related fields. The university has several constituent and affiliated colleges that offer various courses.





The mission of PJTSAU is to create and disseminate knowledge in the field of agriculture, promote sustainable agricultural practices, and provide education and training to students, farmers, and other stakeholders. The university has a strong research focus and has collaborations with several national and international institutions and organizations.

PJTSAU is committed to promoting the development of the agriculture sector in Telangana and beyond, and has several outreach programs to support farmers and rural communities. The university also provides consultancy services to government and non-government organizations in the areas of agriculture and rural development.

Overall, PJTSAU is an important institution in the field of agriculture education and research in India, and is making significant contributions to the development of the agriculture sector in the state of Telangana and beyond.

About the Program:

Duration of the Program: 20 days **Date of the Program:** 07/05/2022

Venue: PJTSAU (Professor Jayashankar Telangana State Agricultural University))

Total students participated in this program: 121

Brief Overview:

Ag-Hub announces the winners of Idea sprout 1.0 As part of the Design Thinking Program, an Ideation Event IDEA SPROUT 1.0 was launched and we have received 121 ideas from the students. 10 ideas were shortlisted and further groomed for the final pitching event. The best ideas were announced as the final winners of IDEASPROUT 1.0. The journey has been of great learning not only for the students but also forAg-Hub Team. The design thinking course offered by Ag-Hub has been a game-changer for the students of Professor Jayashankar Telangana State Agricultural University in terms of exposure to the innovation ecosystem and entrepreneurship.





32. Ag-Hub - Idea Sprout 2.0



About Ag-Hub

AgHub is a First of its Kind Incubator in a Hub and Spoke model with its innovation hub at PJTSAU, Hyderabad that caters to food and agritech start-ups, aspiring student entrepreneurs PAN India.

The Rural Innovation Spokes caters to rural innovators and entrepreneurs seeking to promote rural entrepreneurship among rural youth, women, grassroots innovators, farmers & FPO's in Tier-II and Tier-III towns of the State of Telangana.

About Professor Jayashankar Telangana State Agricultural University (PJTSAU)



Professor Jayashankar Telangana State Agricultural University (PJTSAU) is a state university located in Hyderabad, Telangana, India. It was established in 2014 and named after Professor Konda Lakshman Bapuji Jayashankar, an Indian academic and social reformer who played a key role in the Telangana statehood movement.







PJTSAU offers undergraduate, postgraduate, and doctoral programs in agriculture, agricultural engineering, home science, and related fields. The university has several constituent and affiliated colleges that offer various courses.

The mission of PJTSAU is to create and disseminate knowledge in the field of agriculture, promote sustainable agricultural practices, and provide education and training to students, farmers, and other stakeholders. The university has a strong research focus and has collaborations with several national and international institutions and organizations.

PJTSAU is committed to promoting the development of the agriculture sector in Telangana and beyond, and has several outreach programs to support farmers and rural communities. The university also provides consultancy services to government and non-government organizations in the areas of agriculture and rural development.

Overall, PJTSAU is an important institution in the field of agriculture education and research in India, and is making significant contributions to the development of the agriculture sector in the state of Telangana and beyond.

About the Program:

Duration of the Program: 20 days **Date of the Program:** 21/05/2022

Venue: PJTSAU (Professor Jayashankar Telangana State Agricultural University)

Total students participated in this program: 12

Brief Overview:

AgHub announces the winners of Idea sprout 2.0 As part of the Certificate course on Design Thinking for the postgraduate students of PJTSAU, an Ideation Event IDEASPROUT 2.0 was launched. The program has not only helped orient the Postgraduates and Faculty of Professor Jayashankar Telangana State Agricultural University on the aspects of innovation and entrepreneurship but has also inspired them to translate their research interests into fructified market services or products. The top 3 best ideas were selected as winners by the jury and teams were awarded prizes.



STARTUTE LANG.

Guideline Document

33. Ag-Hub - Idea Sprout 3.0



About Ag-Hub

AgHub is a First of its Kind Incubator in a Hub and Spoke model with its innovation hub at PJTSAU, Hyderabad that caters to food and agritech start-ups, aspiring student entrepreneurs PAN India.

The Rural Innovation Spokes caters to rural innovators and entrepreneurs seeking to promote rural entrepreneurship among rural youth, women, grassroots innovators, farmers & FPO's in Tier-II and Tier-III towns of the State of Telangana.

About Professor Jayashankar Telangana State Agricultural University (PJTSAU)



Professor Jayashankar Telangana State Agricultural University (PJTSAU) is a state university located in Hyderabad, Telangana, India. It was established in 2014 and named after Professor Konda Lakshman Bapuji Jayashankar, an Indian academic and social reformer who played a key role in the Telangana statehood movement.

PJTSAU offers undergraduate, postgraduate, and doctoral programs in agriculture, agricultural engineering, home science, and related fields. The university has several constituent and affiliated colleges that offer various courses.





The mission of PJTSAU is to create and disseminate knowledge in the field of agriculture, promote sustainable agricultural practices, and provide education and training to students, farmers, and other stakeholders. The university has a strong research focus and has collaborations with several national and international institutions and organizations.

PJTSAU is committed to promoting the development of the agriculture sector in Telangana and beyond, and has several outreach programs to support farmers and rural communities. The university also provides consultancy services to government and non-government organizations in the areas of agriculture and rural development.

Overall, PJTSAU is an important institution in the field of agriculture education and research in India, and is making significant contributions to the development of the agriculture sector in the state of Telangana and beyond.

About the Program:

Duration of the Program: 20 days **Dates of the Program:** 08/08/2022

Venue: Professor Jayashankar Telangana State Agricultural University (PJTSAU)

Total participants of this program: 164

Brief Overview:

AgHub announces the winners of Idea sprout 3.0_ As part of the Design Thinking Program, an Ideation Event IDEA SPROUT 3.0 was launched and we have received 160 plus ideas from the students. 10 ideas were shortlisted and further groomed for the final pitching event. The best ideas were announced as the final winners of IDEA SPROUT 1.0. The journey has been of great learning not only for the students but also for AgHub Team. The design thinking course offered by AgHub has been a game-changer for the students of Professor Jayashankar Telangana State Agricultural University in terms of exposure to the innovation ecosystem and entrepreneurship.





34. T-AIM - Academic Grand Challenge



About T-AIM

Telangana AI Mission (T-AIM), powered by NASSCOM has been established by the Government of Telangana with a vision to position Telangana as a global hub for Artificial Intelligence and foster social innovation. To encourage innovation within the AI community the ITE&C Department's Emerging Technologies Wing and T-AIM actively conduct various initiatives throughout the year.

To foster the entrepreneurial spirit amongst the students, T-AIM in collaboration with Wells Fargo is seeking applications for Academic Grand Challenge.

About the Program:

Duration of the Program: 4 Months

Dates of the Program: 18.08.2022 to 30.11.2022

Venue: Multiple higher education institutes (573)

Total participants in this program: 14856

Brief Overview:

To foster the entrepreneurial spirit amongst the students, T-AIM in collaboration with Wells Fargo is seeking applications for Academic Grand Challenge.

In this challenge, student teams from colleges across India are expected to build solutions for two areas. One involves building a futuristic, pure digital bank that integrates modern technologies to enable banking wherever and whenever. The other will require building a predictive analytics model to estimate if and when the financial markets will crash during this year.





35. JHUB Hackathon league regional level



About JNTUH University

Jawaharlal Nehru Technological University, the First Technological University of India, was established on 2nd October 1972 in Andhra Pradesh with headquarters located in a historical city Hyderabad. The University is one of the premier Universities in India accredited by NAAC with "A" Grade. After successful and proven levels of appreciated existence and stature spanning over 36 years, JNTU has been divided into four different universities by Govt. of Andhra Pradesh, through Act No.30, Dt. 24th September, 2008. One of the constituent colleges of the University "JNTUH College of Engineering, Hyderabad" is regarded as a pioneer in shaping the excellence of some of the leading organizations of the industry, by churning out the finest professionals with a resolve to scale greater heights in the technological scenario, every year. Another constituent college of JNTUH is located at Jagityal and 11 other academic units at Hyderabad campus.

About the Program:

Duration of the Program: 3 Months

Dates of the Program: 29/04/2022 to 2/07/2022

Venue: JNTU Hyderabad

Total Participants of this program: 1502

Brief Overview:

The J-Hub at JNTUH will conduct on regular basis the Hackathon events based on the Challenges posed by the Industry and Startups for the stakeholders in the form of league events. This is an extension to the regular inspirational talks and hackathon events held locally in the institutions i-Cells with the support through JHub NEN(National Entrepreneurship Network) MoU. Two league events are planned in an academic year of which over the next two years league events with industry participants in the competition will be planned, In addition, J-Hub would also act as a touch point of the university for any national Hackathon events conducted and will select and mentor the participants for the events.