

SSR 2022

Reform Area 2 (RA 2) Action Point 7 (AP 7)

Number of events undertaken to support student entrepreneurs



AP 7 Telangana's Response Document





CONTENTS

- 1. How many events, programs and engagements have been undertaken to support student entrepreneurs?
- 2. List of Programs
- 3. In case of long-term programs, a sanction letter with proof of funds allocated during the period of consideration would be considered for evaluation.

QUESTION

How many events, programs and engagements have been undertaken to support student entrepreneurs?

ANSWER

The Government of Telangana has conducted 26 events to support student entrepreneurs and foster innovation and entrepreneurship students in the State. The 26 events were undertaken by 6 institutions of the state i.e., Telangana State Innovation Cell (TSIC), T-Hub, Telangana Academy for Skill & Knowledge – TASK, Jawaharlal Nehru Technological University (J-Hub), Ag-Hub, ICFAI, and Emerging Technologies Wing, Govt. of Telangana.

The following table shows the breakdown of the programs conducted by each institute.

Sn o	Name of Organization	Number of Programs
1	Telangana State Innovation Cell (TSIC)	15
2	T-Hub	2
3	Telangana Academy for Skill & Knowledge – TASK	3
4	Jawaharlal Nehru Technological University (J-Hub)	2
5	Ag-Hub	1
6	Emerging Technologies Wing, Govt. of Telangana	1
7	We Hub	1
8	ICFAI	1
	Total	26





1. TSIC - School Innovation Challenge Teacher Training event 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.

- 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 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).

About 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.

About 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 Institutions

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.

Event Name	TSIC - School Innovation Challenge Teacher Training event
Institutions	Multiple Government upper primary & high schools, Minority welfare schools, BC Welfare schools, Residential
	schools, and budget private schools.
Date	8/11/21 to 14/11/21
Duration	1 day
Venue	District Nodal Centers
Number of participating Faculties	7003
Activities performed	Teacher Training on Design Thinking
	1. Empathize (understanding the needs)
	2. Defining problem
	3. Ideation
	4. Prototype
	5. Testing

Event Details:





2. TSIC - School Innovation Challenge State Level Bootcamp event 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.

- 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 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).

About 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.

About 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 Institutional 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.





Event Details:

Event Name	TSIC - School Innovation Challenge State Level Bootcamp event
Institution	Multiple Government upper primary & high schools, Minority
	welfare schools, BC Welfare schools, Residential schools, and
	budget private schools.
Date	3/4/2022
Duration	1 day
Venue	Taramati Baradari Resort, Golkonda, Hyderabad.
Number of participating students	79 School Innovation Challenge shortlisted students
Activities performed	Guest speakers
	Mentorship
	Group discussions
	Hands-on exercises
	Team projects
	Field trips

Guideline Document

3. TSIC - School Innovation Challenge Grand Finale 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 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).

About 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.

About 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 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.

Event Name	TSIC - School Innovation Challenge Grand Finale
Institution	Multiple Government upper primary & high
	schools, Minority welfare schools, BC Welfare
	schools, Residential schools, and budget private
	schools.
Date	04-04-2022
Duration	1 day
Venue	Taramati Baradari Resort, Golkonda, Hyderabad.
Number of participating students	20 State Level Bootcamp shortlisted students
Activities performed	Guest speakers
	Mentorship
	Group discussions
	 Hands-on exercises
	 Team projects
	Field trips

Event Details:





4. Innovation day session at IT Towers, Karimnagar & IT Hub, Khammam

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.

- 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 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.

- 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 IT Towers, Karimnagar



IT Towers Karimnagar is a technology park located in the Karimnagar district of Telangana state. The park is designed to promote the development of information technology and innovation in the region and support the growth of the IT industry in Telangana.

The IT Towers complex offers state-of-the-art infrastructure and facilities for businesses and entrepreneurs in the IT sector. The complex includes office space, conference rooms, training facilities, and a range of other amenities to support the needs of tech companies. The park also provides incubation services for startups and early-stage companies, offering mentorship, access to funding, and other resources to help them grow and succeed.

IT Towers Karimnagar is part of a larger initiative by the Telangana government to promote the development of the IT industry in the state. The government has implemented several programs and policies to support the growth of the industry, including offering tax incentives, creating technology parks like IT Towers, and developing world-class infrastructure.

Event Details:

Event Name	Innovation day session at IT Towers, Karimnagar & IT Hub, Khammam
Institution	Karimnagar & Khammam Entrepreneurs and students
Date	21/04/2022
Duration	1 days
Venue	at IT Towers, Karimnagar & IT Hub, Khammam
Number of participating students	77
Activities performed	Guest speakersLectures





5. TSIC - YFSI Inspire session for SW&TWRDCs 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 Social & Tribal Welfare Residential Degree Colleges of Telangana.



Social and Tribal Welfare Residential Degree Colleges in Telangana are a network of colleges established by the Government of Telangana to provide high-quality education to students from socially and economically disadvantaged backgrounds. The colleges are run by the state government's Department of Social and Tribal Welfare and provide free education to students, including tuition fees, accommodation, and food.

The colleges are specifically designed to meet the needs of students from marginalized communities, such as Scheduled Tribes (STs), Scheduled Castes (SCs), and other socially and economically backward classes. The goal is to provide access to higher education to these students who might not otherwise have the opportunity to pursue a degree.

The colleges offer a range of undergraduate courses, including Bachelor of Arts (BA), Bachelor of Science (BSc), and Bachelor of Commerce (BCom). The curriculum is designed to provide students with a well-rounded education, including a strong focus on practical skills and employability. Additionally, the colleges offer a range of extracurricular activities, including sports, cultural events, and community service projects.

Event Details:

Event Name	TSIC YFSI Inspire session for SW&TWRDCs
Institutions	Multiple Social and Tribal Welfare Degree Colleges
Date	25/08/2022
Duration	1 days
Venue	Multiple Social and Tribal Welfare Degree Colleges
Number of participating students	500
Activities performed	As part of the efforts, the team conducted an 'Inspire' session where the students were given real-time examples of innovation.





Grass root level innovators and Department officials of the respective departments interacted with the students.

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 on-boarded 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 a review of the situation of the idea submission, YFSI reached out directly to the students to motivate them to submit qualitative ideas. As part of the effort, the team conducted an 'Inspire' session where the students were given real-time examples of innovation. Grass root level innovators and Department officials of the respective departments interacted with the students.

Also, everyday videos were uploaded to WhatsApp groups and YFSI YouTube page where every step of YFSI from registration to idea submission are elaborately explained in Telugu. Direct WhatsApp messages are sent to the students as a follow-up to complete the learning program. A total of 10000 individual WhatsApp messages are sent to the students.

The 'Inspire session' and constant follow-ups resulted in 5 times increase in the idea submission during the last week of the program. The team observed that not just the quantity but the quality of these ideas was also substantially improved. Details of the inspiring sessions are as follows:





6. TSIC - YFSI Inspire session for Government Degree Colleges 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 Degree Colleges of Telangana.

The Government Degree Colleges in Telangana are a network of higher education institutions established by the state government to provide quality education to students from different backgrounds. These colleges are affiliated with various universities and offer undergraduate degrees in a wide range of fields, including arts, science, commerce, and professional courses.

TSIC Telangana, under its initiative of YFSI, planned an event called inspire to the Government Degree College students to motivate them on how to identify qualitative ideas. As part of the efforts, the team conducted an 'Inspire' session where the students were given real-time examples of innovation. Grass root level innovators and Department officials of the respective departments interacted with the students. There are 1500 students were received the session well.

Event Name	TSIC YFSI Inspire session for Government Degree Colleges
Institutions	Multiple Government Degree Colleges
Date	26/08/2022
Duration	1 days
Venue	Multiple Government Degree Colleges
Number of participating students	1500
Activities performed	As part of the efforts, the team conducted an 'Inspire' session where the students were given real-time examples of innovation. Grass root level innovators and Department officials of the respective departments interacted with the students.

Event Details:

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 on-boarded 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 a review of the situation of the idea submission, YFSI reached out directly to the students to motivate them to submit qualitative ideas. As part of the effort, the team conducted an 'Inspire' session where the students were given real-time examples of innovation. Grass root level innovators and Department officials of the respective departments interacted with the students.

Also, everyday videos were uploaded to WhatsApp groups and YFSI YouTube page where every step of YFSI from registration to idea submission are elaborately explained in Telugu. Direct WhatsApp messages are sent to the students as a follow-up to complete the learning program. A total of 10000 individual WhatsApp messages are sent to the students.

The 'Inspire session' and constant follow-ups resulted in 5 times increase in the idea submission during the last week of the program. The team observed that not just the quantity but the quality of these ideas was also substantially improved. Details of the inspiring sessions are as follows:





7. TSIC YFSI Inspire session for Government Polytechnic Colleges 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 of 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.

Event Name	TSIC YFSI Inspire session for Government Polytechnic Colleges
Institutions	Multiple Government Polytechnic Colleges
Date	29/08/2022
Duration	1 days
Venue	Multiple Government Polytechnic Colleges
Number of participating students	1000
Activities performed	As part of the efforts, the team conducted an 'Inspire' session where the students were given real-time examples of innovation. Grass root level innovators and Department officials of the respective departments interacted with the students.

Event Details:

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 on-boarded 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 a review of the situation of the idea submission, YFSI reached out directly to the students to motivate them to submit qualitative ideas. As part of the effort, the team conducted an 'Inspire' session where the students were given real-time examples of innovation. Grass root level innovators and Department officials of the respective departments interacted with the students.

Also, everyday videos were uploaded to WhatsApp groups and YFSI YouTube page where every step of YFSI from registration to idea submission are elaborately explained in Telugu. Direct WhatsApp messages are sent to the students as a follow-up to complete the learning program. A total of 10000 individual WhatsApp messages are sent to the students.

The 'Inspire session' and constant follow-ups resulted in 5 times increase in the idea submission during the last week of the program. The team observed that not just the quantity but the quality of these ideas was also substantially improved. Details of the inspiring sessions are as follows:





8. TSIC DSO Capacity Building Workshop & DEO Training About Telangana State Innovation Cell (TSIC):



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.

- 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 Samagra Shikshana Abhiyan, Telangana:

Samagra Shiksha, a centrally sponsored programme that the Indian government implements in collaboration with state governments, is the country's principal initiative to make basic education accessible to all children. Its overarching objectives include improving children's learning levels and ensuring universal access to and retention in education. Launched in 2000–2001, the SSA has had great success in ensuring that all children have access to elementary education. In the country now, there are 19.67 crore elementary school students registered, taught by 66.27 lakh elementary school teachers.

About National Innovation Foundation:

National Innovation Foundation (NIF) – India is an autonomous body of the Department of Science and Technology (DST), Government of India. It was set up in February 2000 at Ahmedabad, Gujarat and is India's national initiative to strengthen the grassroots technological innovations and outstanding traditional knowledge. Its mission is to help India become a creative and knowledge-based society by expanding policy and institutional space for grassroots technological innovators.

About UNICEF

United Nations Children's Fund, is an agency of the United Nations responsible for providing humanitarian and developmental aid to children worldwide. The agency is among the most widespread and recognizable social welfare organisations in the world, with a presence in 192 countries and territories. UNICEF's activities include providing immunizations and disease prevention, administering treatment for children and mothers with HIV, enhancing childhood and maternal nutrition, improving sanitation, promoting education, and providing emergency relief in response to disasters.

Event Details:

Event Name	TSIC DSO Capacity Building Workshop & DEO Training
Institution	33 districts of TSIRD, DEOs & DSOs
Date	20/9/22 & 21/9/22 - 26/11/22 & 27/11/22
Duration	2 days
Venue	Hyderabad & Virtual
Number of participating students	66
Activities performed	Online Orientation





Program Objectives:

With an objective to promote a culture of innovation and creative problem solving, UNICEF and YuWaah in collaboration with the Inqui-lab Foundation and Seventh Sense People Development Solutions Pvt. Ltd. proposes to conduct School Innovation challenge 2022-23, a state-level program for Government schools (higher primary and high chools/secondary medium schools) across all districts in Telangana . The focus of the proposed program is to introduce the schools and the children to the basics of design thinking and innovation as an approach to problem solving. We aim to harness the creative potential of the children and promote the student innovation and agency to think and address the critical challenges of the local communities/world through this innovation challenge

UNISOLVE:

The UNISOLVE platform promotes design thinking and the development of 21st-century transferable skills in upper primary and secondary government schools in different states in India. UNISOLVE was conceived as digitalization of the Global Office of Innovations UPSHIFT Social Innovation Framework through a school-based, teacher-facilitated blended delivery model. The platform is developed for the education system with scalability and sustainability in mind.

UPSHIFT

UPSHIFT is a youth social innovation and social program that aims to improve the skills and opportunities available to young people from disadvantaged backgrounds due to factors such as poverty, gender, disability, or ethnicity. The program equips young people with the proper knowledge and resources to identify and solve problems in their communities.





9. Innovation Immersion Program - Narayanpet District Edition About Telangana State Innovation Cell (TSIC):



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.

- 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.





Event Details:

Event Name	Innovation Immersion Program - Narayanpet District Edition
Institution	Multiple ZPHS Schools of Narayanapet District Edition
Date	26/09/2022
Duration	1 day
Venue	Infosys Campus
Number of participating students	200
Activities performed	Guest speakers
	Mentorship
	Group discussions
	Hands-on exercises
	Team projects
	Field trips

Guideline Document

10.Innovation Immersion Program - Yadadri Bhuvanagiri District Edition About Telangana State Innovation Cell (TSIC):



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.

Event Name	Innovation Immersion Program - Yadadri Bhuvanagiri District Edition
Institution	Multiple ZPHS Schools of Yadadri Bhuvanagiri District
Date	08-08-2022
Duration	1 day
Venue	Infosys Campus, Hyderabad.
Number of participating students	180
Activities performed	 Guest speakers Mentorship
	Group discussions
	 Hands-on exercises Team projects Field trips

Event Details:





11.International E-waste Day and Awareness program on E-waste Management

About Telangana State Innovation Cell (TSIC):



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.

- 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.





Event Details:

Event Name	International E-waste Day and Awareness program on E-waste Management session
Institution	Zilla Parioshad High School, Cherlapally, Hyderabad.
Date	14.10.2022
Duration	1 day
Venue	Zilla Parioshad High School, Cherlapally, Hyderabad.
Number of participating students	100
Activities performed	Awareness Lectures

Guideline Document

12. Telangana School Innovation Challenge 2022-23 - Teacher Training. About Telangana State Innovation Cell (TSIC):



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.

Event Details:

Event Name	Telangana School Innovation Challenge 2022-23 -Teacher Training.
Institution	33 districts Government Schools
Date	24/11/2022
Duration	1 day
Venue	District Nodal Centers
Number of participating Teachers	3432
Activities performed	

About the Telangana School Innovation Challenge 2022-23 - Teacher Training.

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 Challenge in 2020, a one of its kind program 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.

With the continued support of the Education Department and their respective district officials we could achieve the following key outputs from program for the year 2022-23





13. TSIC's Innovation Immersion Day at Deloitte About Telangana State Innovation Cell (TSIC):



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.

- 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.





Event Details:

Event Name	TSIC's Innovation Immersion Day at Deloitte
Institution	
Date	25/11/2022
Duration	1 day
Venue	Deloitte University, Hyderabad.
Number of participants	500
Activities performed	Hands-on, interactive sessions on -
	1) Effective communication
	2) Understanding the journey of young innovators - Process of
	coming up with solutions to pressing problems
	3) Hands-on activity with Robotic kits - Understanding the working
	of line controller & obsticle avoidance robotic circuits
	4) Over view of the emerging & deep technologies

Guideline Document

14. CoE on E-Waste Management Startup Outreach About Telangana State Innovation Cell (TSIC):



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.

Event Details:

Event Name	CoE on E-Waste Management Startup Outreach
Institution	Virtual
Date	21.10.2021
Duration	1 day
Venue	Virtual
Number of participants	120
Activities performed	Experts Talks





15.TSIC's Innovation in Inclusion summit - Innovative practices in Occupational Therapy & ADHD

About Telangana State Innovation Cell (TSIC):



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.

- 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.





Event Details:

Event Name	TSIC's Innovation in Inclusion summit - Innovative practices in Occupational Therapy & ADHD
Institution	
Date	28/10/2022
Duration	1 day
Venue	T-Hub, Hyderabad
Number of participants	200
Activities performed	 Medical management of ADHD by a Psychiatrist Clinical Management of ADHD by Madhavi, Kidsens Best Practices in OT - An overview by 5 organizations Workshop - Innovative & frugal OT & ADHD activities using simple materials

Guideline Document

16. AIC T-Hub Time for Tinkering Event



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 prototvyping 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.

Event Details:

Event Name	AIC T-Hub Time for Tinkering Event
Institution	Zilla Parishad High School, Kushaiguda, Hyderabad.
Date	17/11/2022
Duration	1 day
Venue	Zilla Parishad High School, Kushaiguda, Hyderabad.
Number of participants	200
Activities performed	Workshop on robotics preparation, explanation on 3d printing

Guideline Document

17. Innovation Awareness Session at 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 prototvyping 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.

Event Details:

Event Name	Innovation Awareness Session at Institute of Aeronautical Engineering
Institution	Institute of Aeronautical Engineering, Hyderabad.
Date	10/05/2021
Duration	1 day
Venue	Institute of Aeronautical Engineering, Hyderabad.
Number of participants	120
Activities performed	 Introduction to Innovation Innovation Mindset Idea Generation Techniques Collaboration Technology and Innovation Innovation in the Workplace Case Studies

Guideline Document

18. KGBV Exposure Visit to WE Hub



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.

Event Details:

Event Name	KGBV Exposure Visit to WE Hub
Institution	Kasturba Gandhi Balika Vidyalaya
Date	11/10/2022
Duration	1 day
Venue	Kasturba Gandhi Balika Vidyalaya, Rajanna Siricilla.
Number of participants	101
Activities performed	 Introduction to We-Hub Tour of the Facility Interaction with We-Hub Staff Meet Women Entrepreneurs Workshops and Training Sessions Networking Opportunities





19.TASK-i4TS Entrepreneurship awareness program in Engineering Colleges

About Telangana Academy for Skill and Knowledge - TASK



Telangana Academy for Skill and Knowledge (TASK) is a not-for-profit organisation initiated by the government of Telangana in 2014 to build synergy between academia, industry and government. The vision and mission of TASK is to empower youth so that they transform into quality assets to the industry.

TASK collaborates with industry partners, academic institutions, and the government to provide skill development programs and initiatives that help individuals acquire the skills needed for employment or entrepreneurship. TASK offers a wide range of training programs and initiatives, including:

Skill Development Programs: TASK offers skill development programs in various sectors such as IT, healthcare, hospitality, retail, and many others. These programs are designed to provide hands-on training and real-world experience to the participants.

Industry Certifications: TASK offers industry-recognized certifications in various domains, such as Microsoft, Oracle, Cisco, and others. These certifications help individuals to enhance their technical skills and improve their employment prospects.

Internships: TASK facilitates internships for students and graduates to gain industry experience and exposure to various work environments.





Entrepreneurship Support: TASK supports aspiring entrepreneurs by providing them with training, mentoring, and networking opportunities. The organization also offers incubation facilities and financial assistance to help startups get off the ground.

Employment Drives: TASK conducts employment drives to connect job seekers with potential employers. These drives provide a platform for candidates to showcase their skills and talents to recruiters from various companies.

Event Name	TASK-i4TS Entrepreneurship awareness program in Engineering Colleges
Institution	Multiple Engineering Colleges across the Telangana
Date	17 Nov 2021 to 27.12.2022
Duration	1 day
Venue	Multiple Engineering Colleges across the Telangana
Number of participants	2882 Engineering Students from different streams.
Activities performed	 Introduction to Entrepreneurship Characteristics of Successful Entrepreneurs Understanding the Market Networking and Mentorship Success Stories Q&A Session





20. TASK-i4TS Entrepreneurship awareness program for Degree Colleges About Telangana Academy for Skill and Knowledge - TASK



Telangana Academy for Skill and Knowledge (TASK) is a not-for-profit organisation initiated by the government of Telangana in 2014 to build synergy between academia, industry and government. The vision and mission of TASK is to empower youth so that they transform into quality assets to the industry.

TASK collaborates with industry partners, academic institutions, and the government to provide skill development programs and initiatives that help individuals acquire the skills needed for employment or entrepreneurship. TASK offers a wide range of training programs and initiatives, including:

Skill Development Programs: TASK offers skill development programs in various sectors such as IT, healthcare, hospitality, retail, and many others. These programs are designed to provide hands-on training and real-world experience to the participants.

Industry Certifications: TASK offers industry-recognized certifications in various domains, such as Microsoft, Oracle, Cisco, and others. These certifications help individuals to enhance their technical skills and improve their employment prospects.

Internships: TASK facilitates internships for students and graduates to gain industry experience and exposure to various work environments.

Entrepreneurship Support: TASK supports aspiring entrepreneurs by providing them with training, mentoring, and networking opportunities. The organization also offers incubation facilities and financial assistance to help startups get off the ground.





Employment Drives: TASK conducts employment drives to connect job seekers with potential employers. These drives provide a platform for candidates to showcase their skills and talents to recruiters from various companies.

Program Details:

Event Name	TASK-i4TS Entrepreneurship awareness program for Degree Colleges
Institution	Multiple Degree Colleges across the Telangana
Date	17 Nov 2021 to 27.12.2022
Duration	1 day
Venue	Multiple Degree Colleges across the Telangana
Number of participants	7919 Degree Students from different streams.
Activities performed	 Introduction to Entrepreneurship Characteristics of Successful Entrepreneurs Understanding the Market Networking and Mentorship Success Stories Q&A Session

Guideline Document

21.TASK-i4TS Entrepreneurship awareness program for Pharmacy Colleges

About Telangana Academy for Skill and Knowledge - TASK



Telangana Academy for Skill and Knowledge (TASK) is a not-for-profit organisation initiated by the government of Telangana in 2014 to build synergy between academia,





industry and government. The vision and mission of TASK is to empower youth so that they transform into quality assets to the industry.

TASK collaborates with industry partners, academic institutions, and the government to provide skill development programs and initiatives that help individuals acquire the skills needed for employment or entrepreneurship. TASK offers a wide range of training programs and initiatives, including:

Skill Development Programs: TASK offers skill development programs in various sectors such as IT, healthcare, hospitality, retail, and many others. These programs are designed to provide hands-on training and real-world experience to the participants.

Industry Certifications: TASK offers industry-recognized certifications in various domains, such as Microsoft, Oracle, Cisco, and others. These certifications help individuals to enhance their technical skills and improve their employment prospects.

Internships: TASK facilitates internships for students and graduates to gain industry experience and exposure to various work environments.

Entrepreneurship Support: TASK supports aspiring entrepreneurs by providing them with training, mentoring, and networking opportunities. The organization also offers incubation facilities and financial assistance to help startups get off the ground.

Employment Drives: TASK conducts employment drives to connect job seekers with potential employers. These drives provide a platform for candidates to showcase their skills and talents to recruiters from various companies.

Event Name	TASK-i4TS Entrepreneurship awareness program for Pharmacy
	Colleges.
Institution	Multiple Degree Colleges across the Telangana
Date	17 Nov 2021 to 27.12.2022
Duration	1 day
Venue	Multiple Pharmacy Colleges across the Telangana
Number of participants	117 Pharmacy students
Activities performed	Introduction to Entrepreneurship
	 Characteristics of Successful Entrepreneurs
	 Understanding the Market
	 Networking and Mentorship
	Success Stories
	Q&A Session





22.Entrepreneurship Development Program at Rural Innovation Spoke, Jagtial and Warangal



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 Agriculture College, Jagtyal

The Agriculture College, Jagitial is a government-run college located in Jagitial, Telangana to provide education and training in the field of agriculture. The college offers undergraduate and postgraduate courses in agriculture, including Bachelor of Science (B.Sc) and Master of Science (M.Sc) in Agriculture.

About Agriculture College, Warangal

The Agriculture College, Warangal is a government-run college located in Warangal, Telangana to provide education and training in the field of agriculture. The college offers undergraduate and postgraduate courses in agriculture, including Bachelor of Science (B.Sc) and Master of Science (M.Sc) in Agriculture.





Program Details:

Event Name	Entrepreneruship Development Program at Rural Innovation Spoke, Jagtial and Warangal
Institution	Agriculture colleges of Jagtial and Warangal
Date	22-06-2022
Duration	1 day
Venue	Agriculture colleges of Jagtial and Warangal
Number of participants	42
Activities performed	

Guideline Document

23. Research to Reward through Patenting



About JNTU Hyderabad

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 JNTUH J-Hub

Jawaharlal Nehru Technological University Hyderabad has launcheda Universitywide Innovation and R&D initiativeJ-Hub- JNTUH Innovation Hub, from the academic year 2017-18.J-Hub is envisioned to provide a unique platform for the graduating engineers, faculty, research scholars and alumni to pursue innovation, Applied Research and tech-





entrepreneurship. The initiative will impact the quality, confidence and competitiveness of the students and prepare them for 21st century Knowledge Economy.

Leveraging its momentum to improve teaching, research, skill development and entrepreneurship the University has planned to create a unique space in the form of J-Hub forits stakeholders. The Innovation Hub offers access to its stakeholders, a spectrum of programs, experts, labs, equipment, collaborators, networks and spaces to catalyze innovation, knowledge intensive businesses and tech-enterprises. The University with its strategic position as the largest technological University in the Telangana State believes that the University Innovation Hub wouldbecome the focal point for creating technology startup companies and technology solutions critically relevant to the social and economic challenges of the state.

Event Name	Research to Reward through Patenting
Institution	JNTU Hyderabad
Date	21/01/2022
Duration	1 day
Venue	JNTU Hyderabad
Number of participants	113
Activities performed	





Guideline Document 24. Agri- Hackathon 2022



About JNTU Hyderabad

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 JNTUH J-Hub

Jawaharlal Nehru Technological University Hyderabad has launcheda Universitywide Innovation and R&D initiativeJ-Hub- JNTUH Innovation Hub, from the academic year 2017-18.J-Hub is envisioned to provide a unique platform for the graduating engineers, faculty, research scholars and alumni to pursue innovation, Applied Research and techentrepreneurship. The initiative will impact the quality, confidence and competitiveness of the students and prepare them for 21st century Knowledge Economy.

Leveraging its momentum to improve teaching, research, skill development and entrepreneurship the University has planned to create a unique space in the form of J-Hub forits stakeholders. The Innovation Hub offers access to its stakeholders, a spectrum of programs, experts, labs, equipment, collaborators, networks and spaces to catalyze innovation, knowledge intensive businesses and tech-enterprises. The University with its strategic position as the largest technological University in the Telangana State believes that the University Innovation Hub wouldbecome the focal point for creating technology





startup companies and technology solutions critically relevant to the social and economic challenges of the state.

Program Details:

Event Name	Agri- Hackathon 2022
Institution	JNTU Hyderabad
Date	14/03/2022 and 15/03/2022
Duration	2 days
Venue	JNTU Hyderabad
Number of participants	150
Activities performed	Pitching of Students Ideas

Guideline Document

25. Intel AI for ALL - ET Wing About ET Wing Telangana.



The Emerging Technologies Wing (ETW) is a department of the government of Telangana, India that is responsible for the promotion and development of emerging technologies in the state. The main objective of the ETW is to create an environment that fosters innovation, entrepreneurship, and the adoption of emerging technologies in various sectors.

The ETW works in partnership with various stakeholders such as technology startups, industry associations, academic institutions, and government agencies to develop policies and initiatives that promote the growth and development of emerging technologies in Telangana.

Event Name	Intel AI for ALL - ET Wing Telangana.
Institution	University College for Women, Koti, hyderabad
Date	09/11/2022
Duration	1 day
Venue	University College for Women, Koti, hyderabad
Number of participants	200
Activities performed	AI Awareness Program





26. Blustery Cyberspace- An era of dataveillance



ICFAI Law School Hyderabad is a law school located in Hyderabad, Telangana, India. It is a part of the ICFAI Foundation for Higher Education (IFHE), which is a deemed university. The law school offers a five-year integrated law program, Bachelor of Arts and Bachelor of Law (BA LLB), as well as a two-year Master of Law (LLM) program.

Event Name	Blustery Cyberspace- An era of dataveillance
Institution	ICFAI Law School, Hyderabad.
Date	11/7/22 and 12/7/22
Duration	2 days
Venue	Virtual / ICFAI Law School, Hyderabad
Number of participants	250
Activities performed	 Digital Evolutions and Innovations
	 Social Media, OTT Platform and its Demur
	 Digital Metamorphosis: Big Data & Privacy
	 E-Commerce: Cross Bpoarder data and Security
	 Expostulation of Digital Security

Program Details:

"Blustery Cyberspace: An Era of Dataveillance" organised under the auspices of Center for Excellence in Cyber Law and Data Protection Laws in association with Cyber Security Centre of Excellence, Data Security Council of India which is a not-for-profit, industry body on data protection in India, setup by NASSCOM. (The National Association of Software and Service Companies)