



Priyadarshini Institute of Technology & Science

Chintalapudi

Near Tenali

Guntur-522 306.

Under Management of INDIRA EDUCATIONAL Society, Hyderabad.

College Code:X2, Recognised by Govt of A.P.

Approved by AICTE, New Delhi & Affiliation to JNTU Kakinada.

List of Seminars/Workshops

A.Y.2021-22

SL. No	Name of the Programme	Date	No. of Participants	Details of the Resource Person
1	A One Day Seminar Research on Increase the Boiler Performance	15.09.2021	43	Dr.A.RAMARAO, Professor in Priyadarshini Institute of Technology & Management, Guntur, 9849613279.
2	one day workshop on importance & benefits of learning ipr	24-09-2021	37	Dr A. RAMA RAO, Professor, Guntur Engineering Collage, Guntur ph: 9849613279
3	One Day workshop on Research on Artificial intelligence	22.11.2021	44	Mr.G.KRISHNA(MSC) 8519800012 GUNTUR
4	A One day seminar on The Future of Entrepreneurship and the Role of Technology	24.11.2021	57	Mrs R. GEETHA, ASST PROFESSOR, MAHATAMA GANDHI COLLEGE, 7660938326
5	A One day seminar on Working document on data protection issues related to IPR	25.11.2021	27	I.MANTHRALAYA, Assistant Professor, Ph:888552818
6	A One day seminar on Entrepreneurial Education & Startup Success	15.12.2021	52	KUNDETI VENKATA RATTIAH Associate Professor , Priyadarshini Institute of Technology and Management, Guntur, 9949124257
7	A one day workshop on Modern management of the intellectual property system for economic and social	12-02-2022	38	Mr.AMEER JOHNY, Assoc Professor, St.anns College of Engineering, Chirala , ph: 9989873020
8	A One day seminar on Role of women Entrepreneur in Business Development"	22.02.2022	46	Mallavarapu Koteswara Rao, Development Manager, SBI LIFE, Guntur 8522095799


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PRIYADARSHINI INSTITUTE
TECHNOLOGY & SCIENCE
CHINTALAPUDI, Duggirala Mdl.
Guntur - 522 306



Priyadarshini Institute of Technology & Science

Chintalapudi Near Tenali Guntur-522 306.
Under Management of INDIRA EDUCATIONAL Society, Hyderabad.
College Code:X2. Recognised by Govt of A.P.
Approved by AICTE, New Delhi & Affiliation to JNTU Kakinada.

DATE: 13.09.2021.

CIRCULAR

All the Students of MECHANICAL & EEE B.Tech III-IV th Year Are Informed To Attend "A One Day Seminar Research on Increase the Boiler Performance" by Dr.A.RAMARAO, Professor in PRIYADARSHINI INSTITUTE OF TECHNOLOGY & MANAGEMENT, GUNTUR is being organized by our R&D Cell on 15.09.2021.

Venue: MECHANICAL CLASS ROOM

Timing: 10:30AM

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PRIYADARSHINI INSTITUTE OF
TECHNOLOGY & SCIENCE
CHINTALAPUDI, Duggirala Mdl.
Guntur - 522 306

Copy To:

SIGNATURE OF ALL HOD'S							
CIVIL	EEE	MECH	ECE	CSE	AI&DS	S&H	MBA

REGISTRATION FORM

Name:.....

Dept. :.....

Institution:.....

Address for Communication:

.....

.....

Mobile:.....

email:

last date of registration
15.09.2021.



PROGRAM COMMITTEE:

CHIEF PATRON

Sri Ch. Ramarao

Chairman,

PATRON

Dr.N.Lakshmi Narayana

Principal,

Ch. Vijaya Lakshmi

Director/Secretary,

CONVENER

Dr.N.Lakshmi Narayana

Principal

COORDINATOR

U. Mahesh

R & D Cell

Resource Person:

Dr.A RAMARAO

Designation: Professor

Department: MECHANICAL

PRIYADARSHINI INSTITUTE OF
TECHNOLOGY & MANAGEMENT, GUNTUR,

Email ID:ariga.ramarao@gmail.com

Contact number: 9849613279.

ADDRESS FOR COMMUNICATION:

U. Mahesh

Coordinator

PH.no- 7013564889

Uppalapalam10@gmail.com



Priyadarshini Institute of Technology & Science, Chintalapudi

(Under The Management of
INDIRA EDUCATIONAL SOCIETY, Hyderabad)

College Code:X2,

Approved by AICTE, New Delhi &
Affiliated to JNTUK, Kakinada.

A One day Seminar

on

**RESEARCH ON INCREASE
THE BOILER PERFORMANCE**

Date:

15.09.2021.

Venue:

CSE Class Room

Organized by:

**Priyadarshini institute of Technology
& Science**

Chintalapudi, Duggirala (Guntur),

Andhra Pradesh -522 306

INDIA

About the Institute

Priyadarshini Institute of Technology and Science, was established in the year 2007 at Chintalapudi Village , Near Tenali, Guntur Dist., under Indira Educational Society with sole aim of providing quality Higher Technical Education to rural sector through its dedicated and committed staff. This opportunity made the students to become technologically superior and to serve the nation

This is AICTE approved institute under JNTUK university is ideally located at Tenali, Andhra Pradesh. It has a campus spread over ten acres of land with beautiful eco-friendly surroundings. institute was operating from four storey building of 15 Acres of built up area, the Institute has over a short span of time acquired and developed impressive infrastructure, expertise and resources for imparting high quality Engineering Education.

It offer ug programs B.TECH IN CIVIL, EEE, MECHANICAL, ECE AND CSE, AI&DS AND TWO PG PROGRAMMES M.TECH (CSE), M.TECH (EMBEDDED SYSTEM & VLSI), M.TECH (POWER SYSTEMS), M.TECH (STRUCTURAL ENGG) AND MBA & also offer DIPLOMA COURSES IN CIVIL, EEE, MECHANICAL, ECE.

About the R & D Cell

The research at college level is the first step to create research activities among the youths. Therefore, The Research and Development Cell is established to promote research activities at Fabtech Technical Campus, College of Engineering and Research. The Cell objective is to monitor research programs for Faculty, Students & Industries to undertake quality research activities.

R&D Cell of the institution is pursuing a policy to support its faculty and students belonging to diverse disciplines of Engineering and Sciences so as to promote R&D activities and improve the quality of work and sustainability. The R & D policies are mainly focused on patents, research publications, Ph. D programme and research Projects. This policy aims to establish an integrated and coordinated approach towards research and development and promote innovative techniques. In addition to that institute has industrial back bone.



Objectives of the Programme

The objective of this session was to motivate students towards A thermal power station is a type of power station in which heat energy is converted to electrical energy steam-generating cycle heat is used to boil water in a large pressure vessel to produce high-pressure steam different definitions of boiler efficiency.

- Direct and indirect method for evaluating boiler efficiencies
- ASME standards in boiler performance calculations
- Sources of errors in calculations
- Establishing list of energy losses in a boiler system
- Combustion analysis; Excess air control and Air-Fuel mix
- Automation using burner controls and oxygen trims

Topics to be covered

The design of thermal power stations depends on the intended energy source

- Determination of general method of operation
- Obtain the charts /tables for the additional data.
- Sampling and analysis of fuel and ash
- Ensure the accuracy of fuel and ash analysis in the laboratory.
- Check the type of blow down and method of measurement.



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DATE: 17.09.2021

PROGRAMME REPORT

Programme Name	A One Day Seminar Research on Increase the Boiler Performance
Resource Person	Dr.A.RAMARAO , Professor in PRIYADARSHINI INSTITUTE OF TECHNOLOGY & MANAGEMENT, GUNTUR, 9849613279.
Date of Activity	15.09.2021
Organized By	Priyadarshini Institute Of Technology & Science
Venue	MECHANICAL CLASS ROOM

Objective of the Programme

To create awareness Thermal power plant working, One day seminar was conducted for our MECHANICAL & EEE students on 15.09.2021.

The Resource Person Dr.RAMARAO, Professor in PIIT, GUNTUR has explained clearly about the theme of the program.

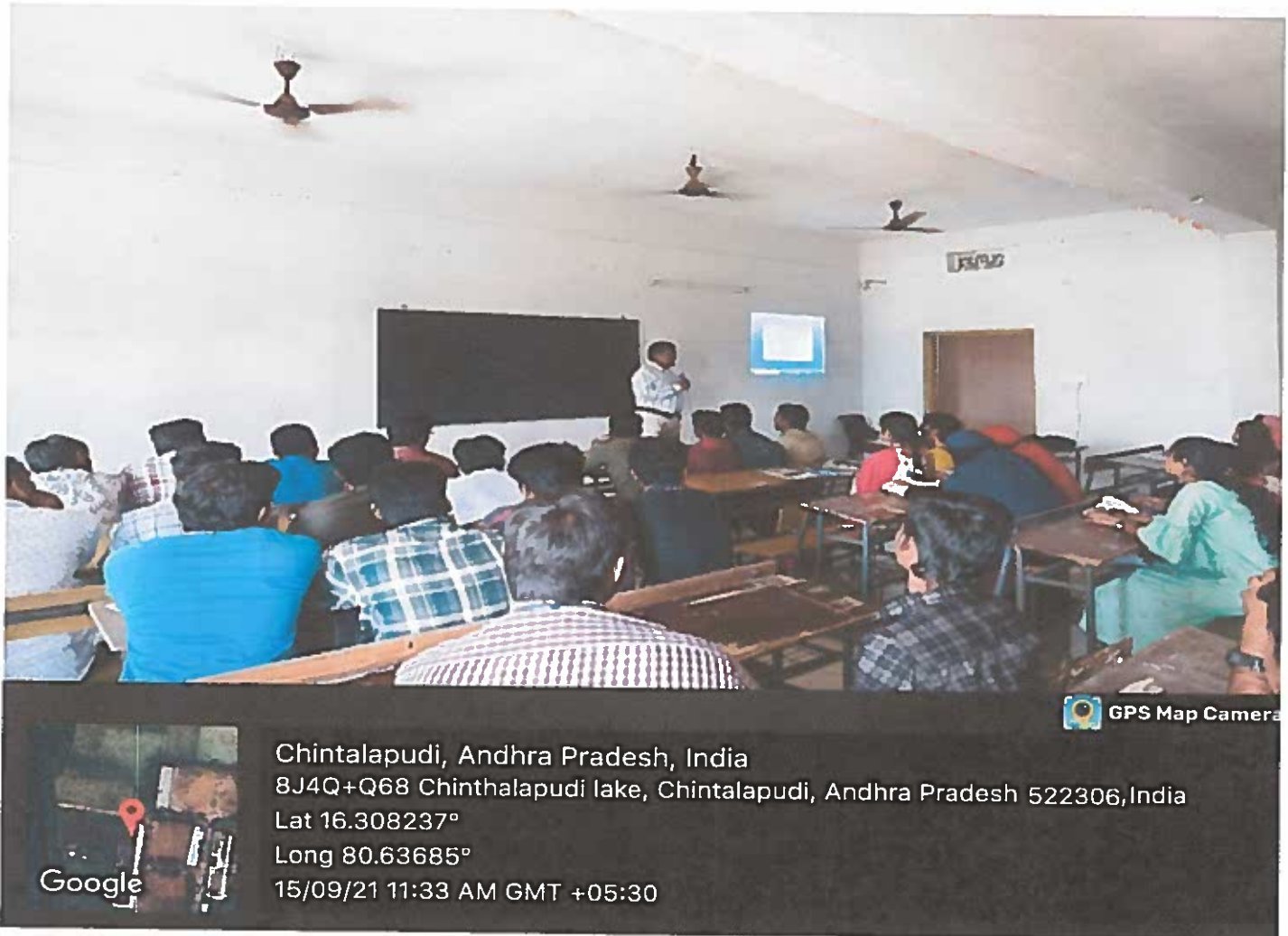
Dr.RAMARAO, demonstrating powerful motivator to what is going on in thermal power plant and explain the working of power plant.

The objective of this session was to motivate students towards A thermal power station is a type of power station in which heat energy is converted to electrical energy steam-generating cycle heat is used to boil water in a large pressure vessel to produce high-pressure steam, which drives a steam turbine connected to an electrical generator.

- Different definitions of boiler efficiency.
- Direct and indirect method for evaluating boiler efficiencies
- ASME standards in boiler performance calculations
- Sources of errors in calculations
- Establishing list of energy losses in a boiler system
- Combustion analysis; Excess air control and Air-Fuel mix
- Automation using burner controls and oxygen trims
- Heat recovery systems (economizers, preheater, flue gas condensing etc).
- Waterside and fireside problems.

The low-pressure exhaust from the turbine enters a steam condenser where it is cooled to produce hot condensate which is recycled to the heating process to generate more high pressure steam.

Dr.RAMARAO, presenting the reciprocating steam engine has been used to produce mechanical power.



Chintalapudi, Andhra Pradesh, India
8J4Q+Q68 Chintalapudi lake, Chintalapudi, Andhra Pradesh 522306, India
Lat 16.308237°
Long 80.63685°
15/09/21 11:33 AM GMT +05:30

Topics covered:

This research was conducted to improve the efficiency of a fire tube boiler with a fixed gate and screw conveyor for feeding fuel. The efficiency improvement was based on the use of flue gas heat for fuel drying, air preheating before combustion, and controlling amount of air for fuel combustion before entering the combustion chamber using the fuzzy logic control algorithm. The experimental result indicates that using heat recovery and fuel drying reduces 3%wt of fuel moisture content and boiler efficiency increases 0.41%.

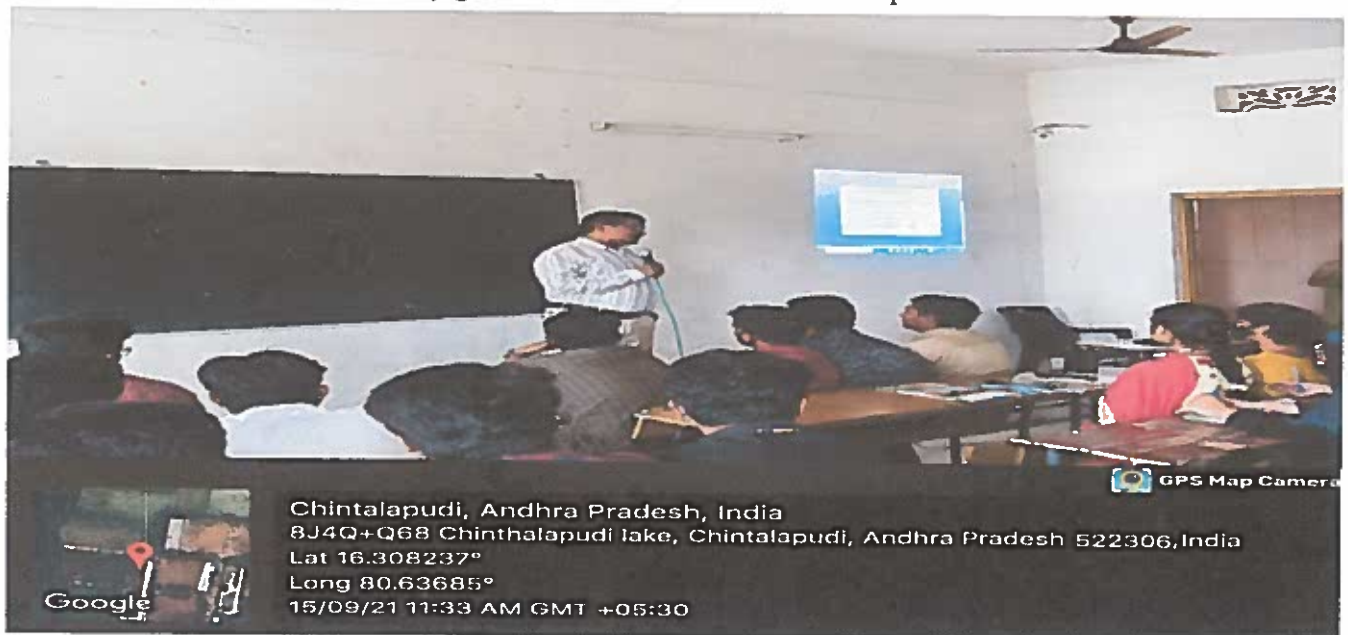
Preheating air means a 35 °C increase of temperature or a 0.72% increase of boiler efficiency. The average accuracy of air control is 89.15%, indicating a 4.34% increase of boiler efficiency. If the three systems are operated simultaneously, 5.15% increase of boiler efficiency will be achieved or 246.88 tons/year saving of fuel. However, this research found that the gas savings weren't just a result of an increase in boiler efficiency (the expected mechanism), but also from cooler room temperatures.

- Burner. The burner is the part of the boiler where air mixes with the fuel source and combusts. ...
- Combustion Chamber. ...
- Heat Exchanger. ...
- Controls. ...
- Supply Lines and Return Lines. ...
- Circulator Pump. ...
- Exhaust Stack. ...
- Conclusion.

However, the same questions relating to household comfort, behaviour in response to changes in comfort, and gas use discussed above still arise and need to be investigated. To understand these questions Nesta will run a randomised controlled trial to investigate the impact of giving boiler flow temperature advice on household gas use and self-reported thermal comfort. In developing a better understanding of the impacts of flow temperature advice on household gas use and thermal comfort, recommendations that are currently given on this measure could be improved. For example, extra guidance could be given alongside the advice, or different flow temperature recommendations could be given at different times of year.

The resource person explained about Improve the boiler performance:

The lecture was organized about “Improve the boiler performance” is focused on
 However, the same questions relating to household comfort, behaviour in response to changes in comfort, and gas use discussed above still arise and need to be investigated. To understand these questions Nesta will run a randomised controlled trial to investigate the impact of giving boiler flow temperature advice on household gas use and self-reported thermal comfort. In developing a better understanding of the impacts of flow temperature advice on household gas use and thermal comfort, recommendations that are currently given on this measure could be improved.



Dr.RAMARAO, demonstrating powerful motivator to currently most nuclear power stations must operate below the temperatures and pressures that coal-fired plants do, in order to provide more conservative safety margins within the systems that remove heat from the nuclear fuel.

They gain Knowledge on

- Which Heat Energy Is Converted To Electrical Energy
- It Is Used To Boil Water in a Large Pressure Vessel to Produce High-Pressure Steam. Which drives a steam turbine connected to an electrical generator

POWER PLANT has been regarded to be a The design of thermal power stations depends on the intended energy source: fossil fuel, nuclear and geothermal power, solar energy, bio fuels, and waste incineration are all used. Certain thermal power stations are also designed to produce heat for industrial purposes; for district heating; or desalination of water, in addition to generating electrical power.

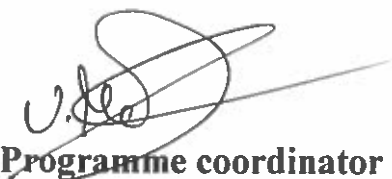
Outcomes of Programme:

The design of thermal power stations depends on the intended energy source: fossil fuel, nuclear and geothermal power, solar energy, bio fuels, and waste incineration are all used. Certain thermal power stations are also designed to produce heat for industrial purposes; for district heating; or desalination of water, in addition to generating electrical power.

- Determination of general method of operation
- Obtain the charts /tables for the additional data.
- Sampling and analysis of fuel and ash
- Ensure the accuracy of fuel and ash analysis in the laboratory.
- Check the type of blow down and method of measurement
- Ensure proper operation of all instruments.
- Check for any air infiltration in the combustion zone.
-

Dr.RAMARAO, presenting the reciprocating steam engine has been used to produce mechanical power. The working principle of thermal power plants involves using heat to produce high-pressure steam, which drives turbines connected to generators. The steam is then condensed back into water and reused.

Despite their reliability and efficiency, thermal power plants are a major source of air pollution, emitting sulfur dioxide, nitrogen oxides, particulate matter, and greenhouse gases like carbon dioxide.



Programme coordinator



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LIST OF PARTICIPANTS

Name of the programme: A one day seminar on recognizing the benefits of how to A One Day Seminar Research on Increase the Boiler Performance in thermal power plant.

Date: 15.09.2021

S.NO	NAME OF THE PARTICIPANT	ROLL NO	COURSE & YEAR	SIGNATURE
1	AKURATHI YASWANTH	19X21A0301	B.TECH & III	A. Yaswanth
2	KALLEVARAPU PHANI KUMAR	19X21A0303	B.TECH & III	K. PHANI KUMAR
3	KILLO BENZAMIN FRANKLIN	19X21A0304	B.TECH & III	K. Benzamin Franklin
4	KORRA SIVA RAMA RAJU	19X21A0305	B.TECH & III	K. Siva Rama Raju
5	NALUBOLU SUMANTH	19X21A0306	B.TECH & III	N. Sumanth
6	NEELAPU JAISAI	19X21A0307	B.TECH & III	N. Jaisai
7	PASUMARTHI AKASH	19X21A0308	B.TECH & III	P. Akash
8	SHAIK KARIMULLA	19X21A0309	B.TECH & III	Sh. Karimulla
9	SUDARSANAM SANDEEP KUMAR	19X21A0310	B.TECH & III	S. Sandeep Kumar
10	T MURALI KRISHNA	19X21A0311	B.TECH & III	T. Murali Krishna
11	T BHARGAV RAMA NAIDU	19X21A0312	B.TECH & III	T. Bhargava Rama Naidu
12	UNNAM MAHENDRA	19X21A0313	B.TECH & III	U. Mahendra
13	AVALA.ASHISH	19X21A0314	B.TECH & III	A. Ashish
14	HARIJANA PRATHAP	192B1A0305	B.TECH & III	H. Prathap
15	KANIGANTI RAGHU VAMSI	192B1A0306	B.TECH & III	K. Raghu Vamsi
16	KODAMALA SUNNY	192B1A0307	B.TECH & III	K. Sunny
17	BOLLEDDU VAMSI	19X21A0202	B.TECH & III	B. Vamsi
18	PALLAPU ANKAMMARAO	19X21A0204	B.TECH & III	P. Ankamma Rao
19	SHAIK GHANSAIDA	19X21A0205	B.TECH & III	S. GHANSAIDA
20	DASE GANESH	20X25A0201	B.TECH & III	D. Ganesh
21	DULLA ASHOK KUMAR	20X25A0202	B.TECH & III	D. Ashok Kumar
22	JAMPANI KRISHNA VAMSI	20X25A0203	B.TECH & III	J. K. Vamsi
23	K UMA BALA SUBRAHMANYAM	20X25A0204	B.TECH & III	K. SUBRAHMANYAM
24	M VENKATA SESA SAI PRASAD	20X25A0205	B.TECH & III	M. Sesa Sai Prasad
25	MUTLURI ASHOK BABU	20X25A0206	B.TECH & III	M. Ashok Babu
26	PUSAPATI CHAKRAVARTHY	20X25A0207	B.TECH & III	P. Chakravathy
27	TELLA SANDHYA	20X25A0208	B.TECH & III	T. SANDHYA
28	MALLELA SOMASEKHAR	192B1A0201	B.TECH & III	M. Somasekhara
29	TANGIRALA KASAIH	192B1A0202	B.TECH & III	T. Kasaih
30	EMANI SANJAY	18X21A0301	B.TECH & IV	E. Sanjay
31	JANGAM SARATH	18X21A0303	B.TECH & IV	J. Sarath
32	KAGITA DINSHA BABU	18X21A0304	B.TECH & IV	K. DINSHA BABU
33	KATI SUNIL KUMAR	18X21A0305	B.TECH & IV	K. Sunilkumar

34	KURAPATI BHARATH RAJA	18X21A0306	B.TECH & IV	K. Bharath Raja
35	PEETHA SURI BABU	18X21A0307	B.TECH & IV	P. Suri Babu
36	PRALAYAKAVERI DHANUMJAYA	18X21A0308	B.TECH & IV	P. Dhanumjaya
37	UDA MAHESH	18X21A0309	B.TECH & IV	U. Mahesh
38	Y YASHWANTH CHAITANYA REDDY	18X21A0310	B.TECH & IV	Y. yashwanth chaitanya reddy
39	MALI VAMSI KRISHNA	18X21A0201	B.TECH & IV	Vamsi Krishna
40	A CHINNA VENKATESWARLU	19X25A0201	B.TECH & IV	A. chinna Venkateswarlu
41	BALUSUPATI SUDHEER	19X25A0202	B.TECH & IV	Sudheer. B
42	BUSAM RAVI VENKATA ARJUN	19X25A0203	B.TECH & IV	B. Ravi Venkata Arjun
43	G RAJESH	19X25A0204	B.TECH & IV	G. Rajesh


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DATE: 21-9-2021

CIRCULAR

All the students of Mechanical Engineering (MECH) DEPT are informed to attend a one day workshop on importance & benefits of learning ipr. Dr A. Rama rao, professor, Guntur engineering collage, Guntur is being organized by our IPR cell on 24-9-2021.









Venue: Class Room

Timing: 10:30AM


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CHINTALAPUDI, Duggirala Mdl.
Guntur - 522 306

Copy To:

Signature of All HOD's							
							
CIVIL	EEE	MECH	ECE	CSE	AI&DS	S&H	MBA

REGISTRATION FORM

Name:.....

Dept. :.....

Institution:.....

Address for Communication:
.....
.....

Mobile:.....

email:

last date of registration

24-09-2021

PROGRAM COMMITTEE:

CHIEF PATRON

Sri Ch. Ramarao

Chairman,

PATRON

Dr.N.Lakshmi Narayana

Principal,

Ch. Vijaya Lakshmi

Director/Secretary,

CONVENER

Dr.N.Lakshmi Narayana

Principal

COORDINATOR

Ch. Lakshmi Nagabala

IPR Cell

Resource Person:

Mr. Dr. A RAMA RAO

Designation: PROFESSOR

Department:MECH

Address: GUNTUR ENGINEERING COLLAGE

Email ID: ramarao.a@gmail.com

Contact number: 9849613279

ADDRESS FOR COMMUNICATION:

CH- Lakshmi Nagabala

Coordinator

PH.no- 8639779211

nagabalach@gmail.com



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A ONE DAY WORKSHOP

on

IMPORTANCE

&

BENEFITS OF LEARNING IPR

Date:

24-09-2021

Venue:

CLASS ROOM (Seminar Hall)

Organized by:

**Priyadarshini institute of Technology
& Science**

Chintalapudi, Duggirala (Guntur),

Andhra Pradesh -522 306

INDIA



About the Institute

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It offer ug programs B.TECH IN CIVIL, EEE, MECHANICAL, ECE AND CSE, AI&DS AND TWO PG PROGRAMMES M.TECH (CSE), M.TECH (EMBEDDED SYSTEM & VLSI), M.TECH (POWER SYSTEMS), M.TECH (STRUCTURAL ENGG) AND MBA & also offer DIPLOMA COURSES IN CIVIL, EEE, MECHANICAL, ECE.

About the IPR Cell

The main activities of IPR cell are as follows:

- i) The IPR cell can organize an IP clinic in which students can be asked to express some innovative ideas and the IPR cell can provide proper guidance on the scope of developing that idea into an innovative product.
- ii) To advise and guide the students and faculty on the importance of IPR, especially patents with the help of PIC.
- iii) To arrange periodic meetings of faculty members along with the Officer of PIC- Kerala for identifying patentable inventions.
- iv) To encourage faculty members to carry out patent searches in-house and/ or at PIC-Kerala and to fine-tune their research.
- v) To forward eligible cases for IP protection to PIC.



Objectives of the Programme

- inventions
- literary and artistic works
- designs
- symbols
- names and images used in commerce

Topics to be covered

Copyright -

Patents

Design

Industrial designs

Geographical indications

Trademarks

Trade secrets



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DATE: 25-08-2021

PROGRAMME REPORT

Programme Name	one day workshop on importance & benefits of learning ipr
Resource Person	DR A. RAMA RAO, PROFESSOR, GUNTUR ENGINEERING COLLAGE, GUNTUR PH: 9849613279
Date of Activity	24-09-2021
Organized By	PRIYADARSHINI INSTITUTION OF ENGINEERING & TECHNOLOGY
Venue	Class Room

Objective of the Programme

Intellectual property (IP) refers to creations of the mind, such as:

- inventions
- literary and artistic works
- designs
- symbols
- names and images used in commerce

To do business it is important to know how to use, guard and enforce the rights over the intellectual property that an individual or his business owns.

Topics covered

Copyright - Grants the protection of written or published works such as books, songs, films, web content, and other artworks

Patents - The patent rights protect an invention, new business product, or the process

Design - Getting a design registration protects the design such as a drawing, colour, pattern, or combination of designs

Industrial designs - An industrial design constitutes the ornamental or aesthetic aspect of an article. A design may consist of three-dimensional features, such as the shape or surface of an article, or of two-dimensional features, such as patterns, line, or color

Geographical indications - Geographical indications and appellations of origin are signs used on goods that have a specific geographical origin and possess qualities, a reputation or characteristics that are essentially attributable to that place of origin. Most commonly, a geographical indication includes the name of the place of origin of the goods.



Trademarks - A trademark protects signs, symbols, logos, words, or sounds that distinguish between the products and services from the competitors

Trade secrets - A trade secret is a company's process or practice that is not public information, which provides an economic benefit or advantage to the company or holder of the trade secret. Trade secrets must be actively protected by the company and are typically the result of research and development.

Outcomes of Programme:

The students and faculty learned about recognizing the importance & benefits of learning ipr.

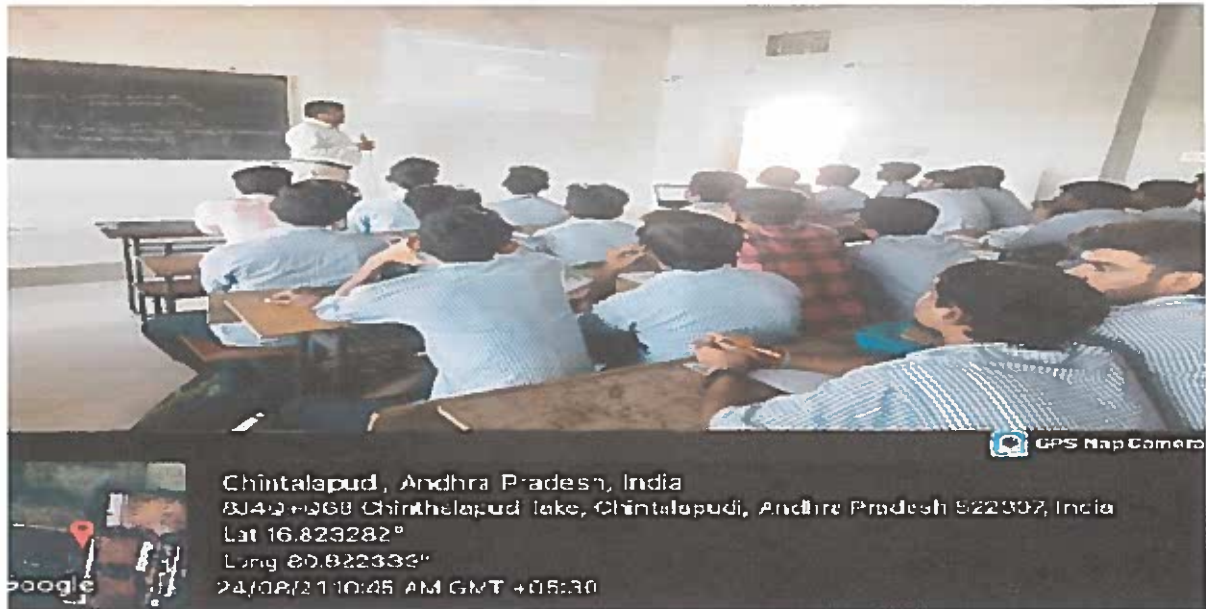
They gain the knowledge on :

Generating employment: - Not only establishing an enterprise is the motive but they also generate growth and employment opportunities for the job seekers. Women Entrepreneur is related to the position of women in society and their role as an owner of the business.

Development of economy: - Women Entrepreneurs bring strength and dynamism in the market because of their entrepreneurial activity. So, they increase the national income of the country.

Optimum Utilization of resources: - It signifies that a women-owned firm gives rise to the development of the industries to better utilize resources such as labor, capital, and raw material. Thus, not even a single business resource gets wasted due to the less utilization of the resources. It ensures better management of resources as per the usage.

Improvement in quality of life: - Nowadays, women started thinking independently and take decisions accordingly. Moreover, they are capable of growing up their children in a very better way as they want to be. Better education is the foremost motive which will increase the quality of life by improving the standard of living.



On 26-08-2021 from our college students and faculties have participated in the recognizing the benefits of seminar on importance & benefits of learning ipr.


Programme coordinator



Priyadarshini Institute of Technology & Science

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LIST OF PARTICIPANTS

Name of the programme: A one day Workshop on recognizing the benefits of seminar on importance & benefits of learning ipr.

Date : 26-09-2021

S.No	Name of the Participant	Roll No	Course & year	Signature
1	KOMMANABOINA SRIKANTH	20X21A0306	MECH II-I	Srikanth
2	MANCHALA SURYA	20X21A0307	MECH II-I	M. Surya
3	MANCHIKALAPUDI CHARAN TEJ	20X21A0308	MECH II-I	M. Charan Tej
4	NELAPATI VIJAYA KUMAR	20X21A0309	MECH II-I	N. Vijaya Kumar
5	N RAMA VENKATA CHAITANYA	20X21A0310	MECH II-I	N.V. Chaitanya
6	NULU SURESH BABU	20X21A0311	MECH II-I	N. Suresh Babu
7	PINNIBOYINA UDAYA KRISHNA	20X21A0312	MECH II-I	P. UDAYA KRISHNA
8	POLUDASU CHAKRAVARTHI	20X21A0313	MECH II-I	P. Chakravarthi
9	PUSULURU YASWANTH	20X21A0314	MECH II-I	Yaswanth
10	SABHAVATH VIDYA SAGAR NAIK	20X21A0315	MECH II-I	vidya sagar
11	SOMPALLI MOHAN	20X21A0318	MECH II-I	S. Mohan
12	VENKATANAVEEN YELISETTI	20X21A0319	MECH II-I	V. Yeliseti
13	ANKABATTULA LAKSHMAN	21X25A0301	MECH II-I	Lakshman
14	BYRI RAVINDRA	21X25A0302	MECH II-I	B. Ravindra
15	CHOPPARA AKHIL	21X25A0303	MECH II-I	C. Akhil
16	DAVULURI SAI SAMBASIVA RAO	21X25A0304	MECH II-I	D. Sai Sambasiva Rao
17	DOKKU PURNA SAI MANIKANTA	21X25A0305	MECH II-I	Sai Manikanta
18	AKURATHI YASWANTH	19X21A0301	MECH III-I	A. Yaswanth
19	KALLEVARAPU PHANI KUMAR	19X21A0303	MECH III-I	K. Phani Kumar
20	KILLO BENZAMIN FRANKLIN	19X21A0304	MECH III-I	K.B.F
21	KORRA SIVA RAMA RAJU	19X21A0305	MECH III-I	K. SIVA
22	NALUBOLU SUMANTH	19X21A0306	MECH III-I	Sumanth
23	NEELAPU JAISAI	19X21A0307	MECH III-I	Jai Sai Akhila
24	PASUMARTHI AKASH	19X21A0308	MECH III-I	Akash
25	SHAIK KARIMULLA	19X21A0309	MECH III-I	Karimulla
26	SUDARSANAM SANDEEP KUMAR	19X21A0310	MECH III-I	S. Sandeep Kumar
27	T MURALI KRISHNA	19X21A0311	MECH III-I	T. Murali Krishna
28	KATI SUNIL KUMAR	18X21A0305	MECH IV-I	K. Sunil Kumar
29	KURAPATI BHARATH RAJA	18X21A0306	MECH IV-I	Bharath Raja
30	PEETHA SURI BABU	18X21A0307	MECH IV-I	P. Suri Babu
31	PRALAYAKAVERI DHANUMJAYA	18X21A0308	MECH IV-I	P. Phanumjaya
32	UDA MAHESH	19X25A0301	MECH IV-I	U. Mahesh

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PRIYADARSHINI INSTITUTE OF
TECHNOLOGY & SCIENCE
CHINTALAPUDI, Duggirala Mdi.



Priyadarshini Institute of Technology & Science

Chintalapudi

Near Tenali

Guntur-522 306.

Under Management of INDIRA EDUCATIONAL Society, Hyderabad.

College Code:X2, Recognised by Govt of A.P.

Approved by AICTE, New Delhi & Affiliation to JNTU Kakinada.

DATE: 20.11.2021

CIRCULAR

All the students of CSE II & III YEAR are informed to attend " One day workshop on **Research on Artificial intelligence** by G.KrishnaMSC Associate Professor Donbosco college guntur is being organized by our R&D Cell on 22.11.2021.

Venue: class room

Timing: 11.45AM

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TECHNOLOGY & SCIENCE
CHINTALAPUDI, Duggirala Mdl.
Guntur - 522 306

Copy To:

SIGNATURE OF ALL HOD'S							
CIVIL	EEE	MECH	ECE	CSE	AI&DS	S&H	MBA

REGISTRATION FORM

Name:.....

Dept. :.....

Institution:.....

Address for Communication:

.....

.....

Mobile:.....

email:

last date of registration
22.11.2021.



PROGRAM COMMITTEE:

CHIEF PATRON

Sri Ch. Ramarao
Chairman,

PATRON

Dr.N.Lakshmi Narayana
Principal,
Ch. Vijaya Lakshmi
Director/Secretary,

CONVENER

Dr.N.Lakshmi Narayana
Principal

COORDINATOR

U. Mahesh
R & D Cell

Resource Person:

Dr. A. RAMARAO

Designation: Professor
Department: MECHANICAL
PRIYADARSHINI INSTITUTE OF
TECHNOLOGY & MANAGEMENT, GUNTUR,
Email ID:ariga.ramarao@gmail.com
Contact number: 9849613279.

ADDRESS FOR COMMUNICATION:

U. Mahesh
Coordinator
PH.no- 7013564889
Uppalapalam10@gmail.com



Priyadarshini Institute of Technology & Science, Chintalapudi

(Under The Management of
INDIRA EDUCATIONAL SOCIETY, Hyderabad)
College Code:X2,
Approved by AICTE, New Delhi &
Affiliated to JNTUK, Kakinada.

A One day Seminar
on

RESEARCH ON ARTIFICIAL INTELLIGENCE

Date:
22.11.2021.

Venue:
CSE Class Room

Organized by:
**Priyadarshini institute of Technology
& Science**
Chintalapudi, Duggirala (Guntur),
Andhra Pradesh -522 306
INDIA

About the Institute

Priyadarshini Institute of Technology and Science, was established in the year 2007 at Chintalapudi Village , Near Tenali, Guntur Dist., under Indira Educational Society with sole aim of providing quality Higher Technical Education to rural sector through its dedicated and committed staff. This opportunity made the students to become technologically superior and to serve the nation

This is AICTE approved institute under JNTUK university is ideally located at Tenali, Andhra Pradesh. It has a campus spread over ten acres of land with beautiful eco-friendly surroundings. institute was operating from four storey building of 15 Acres of built up area, the Institute has over a short span of time acquired and developed impressive infrastructure, expertise and resources for imparting high quality Engineering Education.

It offer ug programs B.TECH IN CIVIL, EEE, MECHANICAL, ECE AND CSE, AI&DS AND TWO PG PROGRAMMES M.TECH (CSE), M.TECH (EMBEDDED SYSTEM & VLSI), M.TECH (POWER SYSTEMS), M.TECH (STRUCTURAL ENGG) AND MBA & also offer DIPLOMA COURSES IN CIVIL, EEE, MECHANICAL, ECE.

About the R & D Cell

The research at college level is the first step to create research activities among the youths. Therefore, The Research and Development Cell is established to promote research activities at Fabtech Technical Campus, College of Engineering and Research. The Cell objective is to monitor research programs for Faculty, Students & Industries to undertake quality research activities.

R&D Cell of the institution is pursuing a policy to support its faculty and students belonging to diverse disciplines of Engineering and Sciences so as to promote R&D activities and improve the quality of work and sustainability. The R & D policies are mainly focused on patents, research publications, Ph. D programme and research Projects. This policy aims to establish an integrated and coordinated approach towards research and development and promote innovative techniques. In addition to that institute has industrial back bone.



Objectives of the Programme

To create awareness Research on Artificial intelligence, Two days Work shop was conducted for Our CSE students on 22.11.2021.

The Resource Person, G.Krishna(msc) Guntur has explained clearly about the theme of the program.

The objective of this seminar is to provide an in-depth exploration of the latest research trends and breakthroughs in the field of Artificial Intelligence (AI). The seminar aims to enhance participants' understanding of cutting-edge AI technologies, their applications, and the potential impact on various industries. By bringing together experts and researchers, the seminar seeks to foster knowledge exchange, discussions, and insights into the future of AI.

Topics to be covered

- Deep Learning and Neural Networks:**
 - Advances in deep learning architectures.
 - Neural network optimization techniques
- Explainable AI (XAI):**
 - Interpretable machine learning models.
 - Ethical considerations and transparency in AI decision-making.
 - Use cases and challenges in deploying explainable AI.
- Reinforcement Learning:**



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Chintalapudi

Near Tenali

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Approved by AICTE, New Delhi & Affiliation to JNTU Kakinada.

DATE:24.11.2021

PROGRAMME REPORT

Programme Name	one Day workshop on Research on Artificial intelligence
Resource Person	Mr.G.KRISHNA MSC Associate Professor Donbosco college Guntur 8519800012
Date of Activity	22.11.2021
Organized By	Priyadarshini institute of Technology & Science
Venue	Class room

Objective of the Programme

To create awareness Research on Artificial intelligence, Twodays Work shop was conducted for Our CSE students on 22.11.2021.

The Resource Person **G.Krishna MSC DONBOSCO College Guntur** has explained clearly about the theme of the program.

The objective of this seminar is to provide an in-depth exploration of the latest research trends and breakthroughs in the field of Artificial Intelligence (AI). The seminar aims to enhance participants' understanding of cutting-edge AI technologies, their applications, and the potential impact on various industries. By bringing together experts and researchers, the seminar seeks to foster knowledge exchange, discussions, and insights into the future of AI.



GPS Map Camera



Chintalapudi, Andhra Pradesh, India

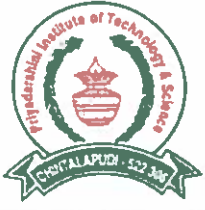
8J4Q+Q68 Chinthalapudi lake,
Chintalapudi, Andhra Pradesh 522307,
India

Lat 16.308037°

Long 80.636758°

22/11/21 03:09 PM GMT +05:30

Mr.G.KrishnaMSc demonstrating powerful motivator to build a business that is both financially successful and socially responsible.



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Artificial Intelligence (AI): refers to the simulation of human intelligence in machines that are programmed to think, learn, and problem-solve like humans. It encompasses a variety of technologies and techniques that enable machines to perform tasks that traditionally required human intelligence. The goal of AI is to create systems that can adapt, improve, and operate autonomously in various domains.

Literature Review: The seminar will feature distinguished speakers and researchers in the field of AI, each with a proven track record of contributions to AI research. Their presentations will be a blend of theoretical insights, practical applications, and discussions on the societal impact of AI. Participants can expect to gain valuable knowledge from these experts, providing a well-rounded view of the current state of AI research.



Chintalapudi, Andhra Pradesh, India
8J4Q+Q68 Chintalapudi lake,
Chintalapudi, Andhra Pradesh 522307,
India
Lat 16.308037°
Long 80.636758°
22/11/21 03:09 PM GMT +05:30

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Topics covered

1. **Deep Learning and Neural Networks:**

- Advances in deep learning architectures.
- Neural network optimization techniques

2. **Explainable AI (XAI):**

- Interpretable machine learning models.
- Ethical considerations and transparency in AI decision-making.
- Use cases and challenges in deploying explainable AI.

3. **Reinforcement Learning:**

- Recent developments in reinforcement learning algorithms.
- Applications in robotics, gaming, and autonomous systems.
- Challenges and future directions.

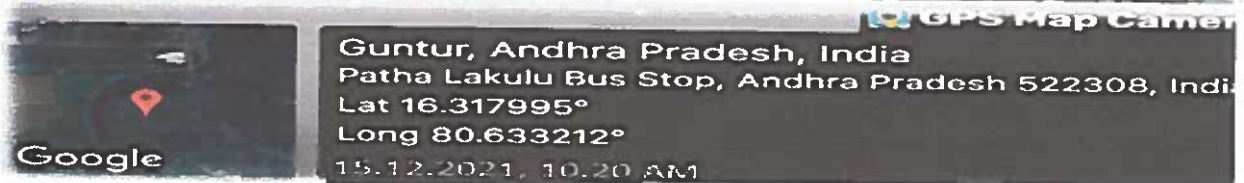
4. **AI in Healthcare:**

- Diagnostic tools and predictive analytics.
- Personalized medicine and treatment recommendations.
- Ethical considerations in AI-driven healthcare.
- Challenges and opportunities in the convergence of AI and IoT.

The resource person explained about Artificial intelligence as follows:

Thesis and Paper Writing Specialized workshops will be conducted to guide participants in effective thesis and paper writing, covering:

- **Literature Review:** How to critically review and integrate existing research into the thesis.
- **Methodology:** Designing rigorous experiments and data analysis.
- **Results and Discussion:** Effectively presenting and interpreting research findings.



KUNDETI VENKATA RATTIAH, demonstrating Entrepreneurial Education & Startup Success

On 15.12.2021 form our college students and faculties have participated in the A startup's success depends on its ability to solve a problem that people care about.

Maintain Financial Discipline

As a startup, cash flow management is critical. Be frugal where possible, and carefully monitor and forecast income and expenditure. Proper financial management can mean the difference between survival and failure in the early stages of your business.

Iterate And Innovate

In a rapidly changing business environment, the ability to adapt is crucial. Don't be afraid to iterate on your products or services based on feedback and changing market conditions. Embrace innovation to stay ahead of the curve.

Outcomes of Programme:

The students and faculty learned about the Entrepreneurial Education & Startup Success

They gain Knowledge on

- ✓ Growing your customer base
- ✓ Introducing new products or services
- ✓ Entering new markets
- ✓ improving efficiencies
- ✓ Reducing costs
- ✓ The best way to deal with this unemployment is to generate some income by commencing its own business.
- ✓ Startups often aim to create new jobs in their community. This goal can be achieved by hiring employees and providing training and development opportunities.
- ✓ Startups often strive to improve customer satisfaction levels.
- ✓ This can be done by providing high-quality products and services and offering outstanding customer service



On 15.12.2021 form our college students and faculties have participated in the Recognizing the benefits of being a successful business owne


Programme coordinator



Priyadarshini Institute of Technology & Science

Chintalapudi

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LIST OF PARTICIPANTS

Name of the programme: One day seminar on Entrepreneurial Education & Startup Success

Date : 15.12.2021

S.NO	NAME OF THE PARTICIPANT	ROLL NO	COURSE & YEAR	SIGNATURE
1	ANDE BHAVANI	21X21A0501	I CSE	A. Bhavani
2	ANGALAKURTHI NANI BABU	21X21A0502	I CSE	A. Nani Babu
3	A SIVA GANGADHAR REDDY	21X21A0503	I CSE	A. Siva Gangadhar Reddy
4	ATHOTA RAKESH	21X21A0504	I CSE	A. Rakesh
5	AVVARU KARTHIK	21X21A0505	I CSE	A. Karthik
6	BISHAN NARMADA	21X21A0506	I CSE	B. Narmada
7	CH MAHAMMAD MAHIRIP	21X21A0509	I CSE	Ch. Mahirip
8	CH J NAGESWARA RAO	21X21A0510	I CSE	Ch. Nageswar
9	CHATTI ASHOK KUMAR	21X21A0511	I CSE	Ch. Ashok Kumar
10	CH LAVANYA DEEPIKA	21X21A0512	I CSE	Ch. Ashok Kumar
11	CHINTHA MANASA	21X21A0513	I CSE	C. Manasa
12	DEVARAPALLI JASWANTH	21X21A0516	I CSE	D. Jaswanth
13	DEVARAPALLI VIKRAM	21X21A0517	I CSE	D. VIKRAM
14	D BHARGAV ANJAN KUMAR	21X21A0518	I CSE	D. Bhargav Anjan Kumar
15	EEMANI GANESH	21X21A0522	I CSE	E. Ganesh
16	EMMADI VIVEK	21X21A0523	I CSE	E. vivek
17	GALI GOPINADH	21X21A0524	I CSE	G. Gopinadh
18	GOVADA SANJAY KUMAR	21X21A0525	I CSE	G. Sanjay Kumar
19	JALLEDA GOPICHAND	21X21A0529	I CSE	J. Gopichand
20	JANADRI RAJASEKHAR	21X21A0530	I CSE	J. Rajesathar
21	K DURGA HARI PRASAD	21X21A0531	I CSE	K. Durga Hari Prasad
22	KADIMI NAVEEN CHAND	21X21A0532	I CSE	K. Naveen Chand
23	KODALI RAGHAVA	21X21A0536	I CSE	K. Raghava
24	K THIRUPATI REDDY	21X21A0537	I CSE	K. Thirupati Reddy
25	KONDRU GANESHBHAVANI	21X21A0538	I CSE	K. Ganeshbhavani
26	K VENKATA SAYI MAHANTH	21X21A0539	I CSE	K. Venkata Sayi Mahanth
27	MALLA MAHENDRA	21X21A0544	I CSE	M. Mahendra
28	MANDLA LOKESH	21X21A0545	I CSE	M. Lokesh
29	MUTLURI BHAVANI	21X21A0552	I CSE	M. Bhavani

30	NYASA VAMSI KRISHNA	21X21A0555	I CSE	N. Vamsi Krishna
31	PACHCHARI ADARSH KUMAR	21X21A0556	I CSE	P. Adarsh Kumar
32	P VENKATA MANIKANTA	21X21A0557	I CSE	P. Manikanta
33	P GARI GURU PRASAD	21X21A0558	I CSE	P. Guru Prasad
34	PEDDAPALLI KAVYA	21X21A0561	I CSE	P. Kavya
35	PENUMAKA NAGA SAI	21X21A0562	I CSE	P. Naga Sai
36	PONNADA PREM KUMAR	21X21A0563	I CSE	P. Prem Kumar
37	PRATHIPATI JONESH	21X21A0564	I CSE	P. Jonesh
38	PUKKALA RAJESH	21X21A0565	I CSE	P. Rajesh
39	SETTIPALLI LOKESH REDDY	21X21A0568	I CSE	S.H. ABUL ASIF M. Mohammed
40	SHAIK ABDUL ASIF	21X21A0569	I CSE	SK. ABUL ASIF
41	SHAIK AREEF	21X21A0570	I CSE	S. Areef
42	SHAIK ASIF BASHA	21X21A0571	I CSE	SK. Bash.
43	SHAIK MOHAMMAD IRFAN	21X21A0572	I CSE	SK. Mohamad Irfan
44	THAKKELLA ANILKUMAR	21X21A0578	I CSE	Anil Kumar
45	THALARI ANJI	21X21A0579	I CSE	T. Anji
46	T JAWAHARLAL NEHRU	21X21A0580	I CSE	T. Nehru
47	THAMMISSETTY SIMHADRI	21X21A0581	I CSE	T. Simhadri
48	VAKA SOMA SEKHAR	21X21A0587	I CSE	V. Soma Sekhar
49	VALLEPU SIVA KOTIAIAH	21X21A0588	I CSE	V. Shivakotiah
50	VARIKUNTLA BHAVANESH	21X21A0589	I CSE	V. Bhavanesh
51	VATSAVAY RAJESH VARMA	21X21A0590	I CSE	RAJESH VARMA
52	VAKA SOMA SEKHAR	21X21A0587	I CSE	V. Soma Sekhar


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 Guntur - 522 306



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Chintalapudi

Near Tenali

Guntur-522 306.

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Approved by AICTE, New Delhi & Affiliation to JNTU Kakinada.

DATE: 09-02-2022

CIRCULAR

All the students of Electrical and Electronics Engineering (EEE) DEPT are informed to attend a one day workshop on Modern management of the intellectual property system for economic and social Dr. Mr. AMEER JOHNY, professor, ST. ANNS COLLEGE OF ENGINEERING, CHIRALA, is being organized by our IPR cell on 12-02-2022.









Venue: Class Room

Timing: 10:30AM


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TECHNOLOGY & SCIENCE
CHINTALAPUDI, Duggirala, Mdl.
Guntur - 522 306

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Signature of All HOD's							
							
CIVIL	EEE	MECH	ECE	CSE	AI&DS	S&H	MBA

REGISTRATION FORM

Name:.....

Dept. :.....

Institution:.....

Address for Communication:
.....
.....

Mobile:.....

email:

last date of registration

12-02-2022



PROGRAM COMMITTEE:

CHIEF PATRON

Sri Ch. Ramarao
Chairman,

PATRON

Dr.N.Lakshmi Narayana
Principal,
Ch. Vijaya Lakshmi
Director/Secretary,

CONVENER

Dr.N.Lakshmi Narayana
Principal

COORDINATOR

Ch. Lakshmi Nagabala
IPR Cell

Resource Person:

Mr.AMEER JOHNY

Designation: ASSOC PROFESSOR

Department: **MBA**

Address: ST.ANNS COLLEGE OF ENGINEERING,CHIRALA

Email ID: ameerjohny@gmail.com

Contact number: 9989873020

ADDRESS FOR COMMUNICATION:

CH. Lakshmi Nagabala

Coordinator

PH.no- 8639779211

nagabalach@gmail.com



Priyadarshini Institute of Technology & Science, Chintalapudi

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INDIRA EDUCATIONAL SOCIETY, Hyderabad
College Code:X2,
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Affiliated to JNTUK, Kakinada.

**A ONE DAY WORKSHOP
ON**

**Modern management of the
intellectual property system for
economic and social.**

Date:

12-02-2022

Venue:

CLASS ROOM (Seminar Hall)

Organized by:

**Priyadarshini institute of Technology
& Science**

Chintalapudi, Duggirala (Guntur),

Andhra Pradesh -522 306

INDIA

About the Institute

Priyadarshini Institute of Technology and Science, was established in the year 2007 at Chintalapudi Village , Near Tenali, Guntur Dist., under Indira Educational Society with sole aim of providing quality Higher Technical Education to rural sector through its dedicated and committed staff. This opportunity made the students to become technologically superior and to serve the nation

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It offer ug programs B.TECH IN CIVIL, EEE, MECHANICAL, ECE AND CSE, AI&DS AND TWO PG PROGRAMMES M.TECH (CSE), M.TECH (EMBEDED SYSTEM & VLSI), M.TECH (POWER SYSTEMS), M.TECH (STRUCTURAL ENGG) AND MBA & also offer DIPLOMA COURSES IN CIVIL, EEE, MECHANICAL, ECE.

About the IPR Cell

The main activities of IPR cell are as follows:

- i) The IPR cell can organize an IP clinic in which students can be asked to express some innovative ideas and the IPR cell can provide proper guidance on the scope of developing that idea into an innovative product.
- ii) To advise and guide the students and faculty on the importance of IPR, especially patents with the help of PIC.
- iii) To arrange periodic meetings of faculty members along with the Officer of PIC- Kerala for identifying patentable inventions.
- iv) To encourage faculty members to carry out patent searches in-house and/ or at PIC-Kerala and to fine-tune their research.
- v) To forward eligible cases for IP protection to PIC.



Objectives of the Programme

- IPR Awareness: Outreach and Promotion - To create public awareness about the economic, social and cultural benefits of IPRs among all sections.
- Generation of IPRs - To stimulate the generation of IPRs: India has a large talent pool of scientific and technological talent spread over R&D institutions, enterprises, universities and technical institutes.
- There is a need to tap this fertile knowledge resource and stimulate the creation of IP assets.
- Legal and Legislative Framework - To have strong and effective IPR laws, which balance the interests of rights owners with larger public interest.

Topics to be covered

- Intellectual property (IP) is related to human brain applied for creativity and invention.
- Various efforts in terms of inputs of manpower, time, energy, skill, money, etc., are required to invent or create something new.
- As per law, legal rights or monopoly rights are given to creator or innovator to harvest the economic benefits on their invention or creation.
- These Intellectual property rights (IPR) are territorial rights that can be registered with a legal authority in some presentable or tangible form which can be sold or bought or licensed, similar to physical property.



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Approved by AICTE, New Delhi & Affiliation to JNTU Kakinada.

DATE: 14-02-2022

PROGRAMME REPORT

Programme Name	one day workshop on Modern management of the intellectual property system for economic and social
Resource Person	Dr. Mr.AMEER JOHNY, PROFESSOR, ST.ANNS COLLEGE OF ENGINEERING, CHIRALA , ph: 9989873020
Date of Activity	12-02-2022
Organized By	PRIYADARSHINI INSTITUTE OF TECHNOLOGY AND SCIENCE
Venue	Class room

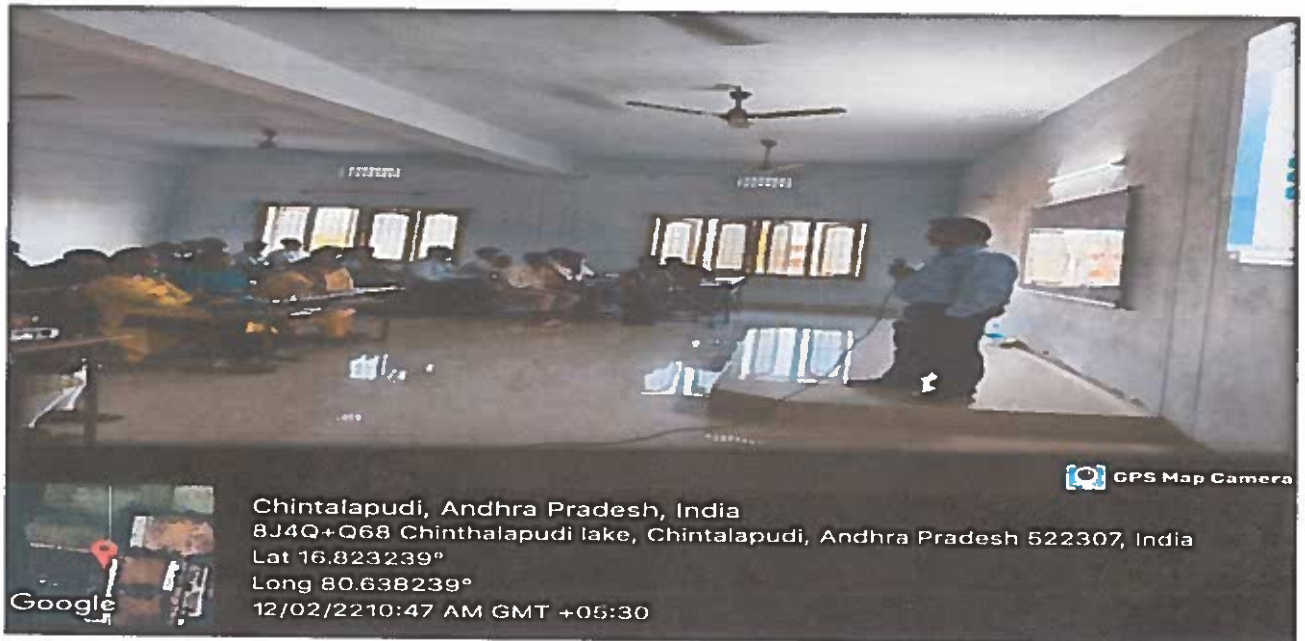
Objective of the Programme

- The digitalization of IP processes has provided companies with a valuable opportunity to increase efficiency and minimize error in the management of many routine but high-risk tasks.
- By simplifying and standardizing procedures, from inventor submission to decision-making around renewals, companies can also benefit from greater speed to market and considerable cost savings.
- Modern IPMS technologies encourage collaboration and knowledge sharing. By driving IP awareness, improving planning and efficiency, and minimizing manual tasks, IP professionals can play a more strategic role within the business.
- Yet many systems focus on the type of right – patents or trademarks – as opposed to their real-world application, making it harder to incorporate IP into the wider business. Here's where a modern IPMS system can help.
- The right system should automatically track, verify and remind users of upcoming deadlines and fees, delivering the peace of mind you need that your clients are not only being serviced effectively, but also with minimal risk and overheads.
- The right system should automatically track, verify and remind users of upcoming deadlines and fees, delivering the peace of mind you need that your clients are not only being serviced effectively, but also with minimal risk and overheads.

Topics covered

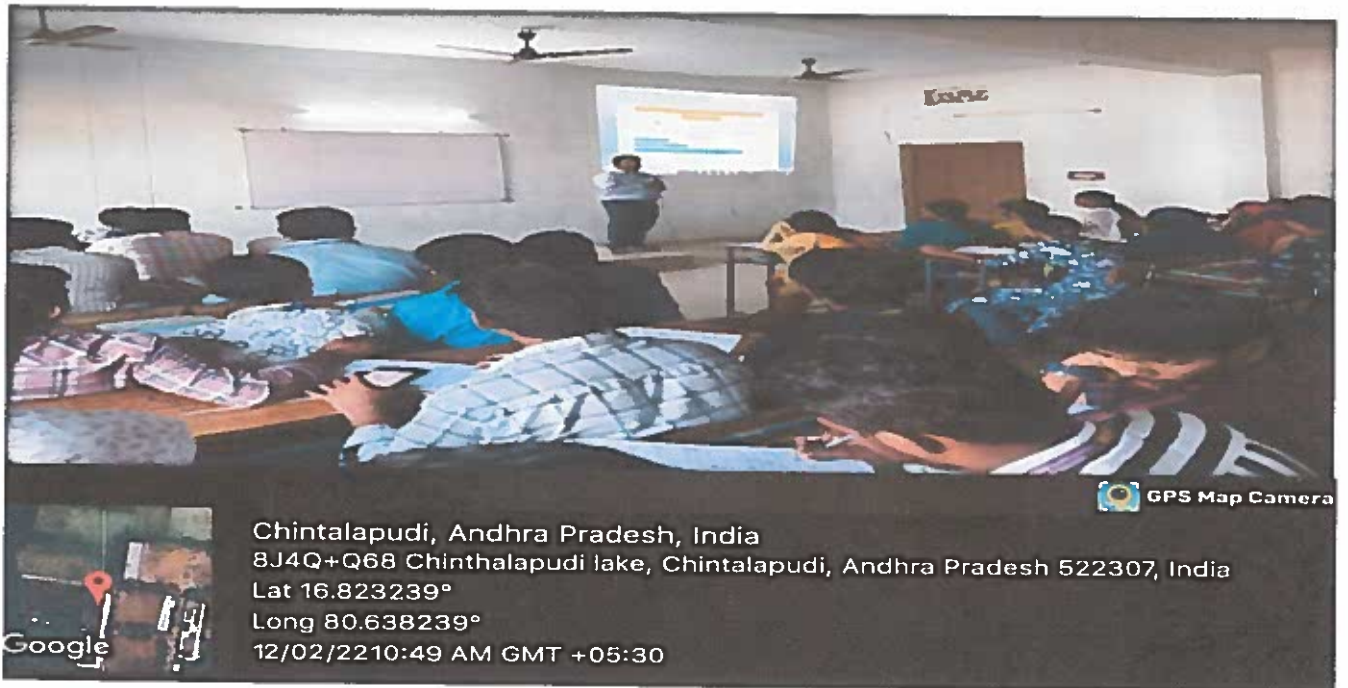
- **INDUSTRY:** Corporate IP professionals need to connect their IP assets to their product and brand portfolios if they are to make informed decisions about registrations, renewals and return on investment. Yet many systems focus on the type of right – patents or trademarks – as opposed to their real-world application, making it harder to incorporate IP into the wider business. Here's where a modern IPMS system can help.

- **Streamline common tasks:** The digitalization of IP processes has provided companies with a valuable opportunity to increase efficiency and minimize error in the management of many routine but high-risk tasks. To achieve this, they need access to IPMS with the right capabilities, from payment tracking to automated docketing.
- **Optimize workflows:** While there is no set way to manage IP matters, IPMS technology can help companies to standardize practices (including their own bespoke workflows), not only freeing up internal resources but also facilitating remote work. By simplifying and standardizing procedures, from inventor submission to decision-making around renewals, companies can also benefit from greater speed to market and considerable cost savings.



- **Elevate your IP team:** Modern IPMS technologies encourage collaboration and knowledge sharing. By driving IP awareness, improving planning and efficiency, and minimizing manual tasks, IP professionals can play a more strategic role within the business.
- **Benefit from peace of mind:** From the knowledge that IP rights are accurately maintained and correctly logged, and that terms and deadlines are up-to-date, to the peace of mind that your department and its budget is focused as effectively as possible, the right IPMS will provide you with the edge that you need to thrive in a competitive market.
- **LAW FIRMS:** Efficiency is equally important for IP teams in private practice, especially those law firms that function as an external IP department for their corporate clients. With speed and accuracy of the essence when it comes to reporting and information sharing, the ability to provide information on demand, and at little or no cost, can make all the difference to client loyalty. Here's how a modern IPMS system can help.
- **Put clients in control:** The days of providing (and charging for) manual IP reports are long gone. Today's IPMS collaboration portals provide clients with secure online access to their portfolios whenever and however they need it, including the ability to send instructions and track progress. They also enable you to authorize third-party agents to collaborate, so they can enter data directly into the system saving you both time and effort.
- **Minimize risk:** A missed deadline or annuity payment has major repercussions, yet it can be so easily avoided with modern IPMS. The right system should automatically track, verify and remind users of upcoming deadlines and fees, delivering the peace of mind you need that your clients are not only being serviced effectively, but also with minimal risk and overheads. This includes double-checking bibliographic data against the records at relevant patent and trademark offices worldwide.

- **Automate common tasks:** Few clients are happy to pay an hourly rate for routine matters these days and for good reason. Today's IPMS should enable users to take the time and headache out of routine administrative tasks by optimizing workflows, standardizing practices and ensuring accuracy and security of information.



12-02-2022 from our college students and faculties have participated in the Recognizing the benefits of modern management of the ip system.

Outcomes of Programme:

- Planning involves the definition of specific IP management objectives and the handling of the identified IP risks.
- The corresponding processes are then carried out as part of operations or support. This concerns the topics of IP awareness, IP administration, IP generation, IP enforcement, IP defense and IP transactions.
- The performance and effectiveness of the IP management system shall be regularly reviewed and recorded through IP reporting.
- Depending on the results of these reviews, a decision must be made as to whether and where the IP management system needs to be improved.

Modern management and organization thinking is rooted in the industrial revolution of the 1700s. How to organize and control complex economic and technical ventures such as factories has led the professions of mechanical engineering, industrial engineering, and economics to formulate prescriptions.

Programme coordinator



Priyadarshini Institute of Technology & Science

Chintalapudi

Near Tenali

Guntur-522 306.

Under Management of INDIRA EDUCATIONAL Society, Hyderabad.

College Code:X2, Recognised by Govt of A.P.

Approved by AICTE, New Delhi & Affiliation to JNTU Kakinada

LIST OF PARTICIPANTS

Name of the programme: A one day Workshop on recognizing the benefits of modern management of the ip system.

Date : 12-02-2022

S.No	Name of the Participant	Roll No	Course & year	Signature
1	B LAKSHMI SAI HARSHA	21X25A0202	EEE II-II	Sai Harsha
2	CHALLA ANUSHA	21X25A0203	EEE II-II	C. Anusha
3	CHILUVURU MADHAVI	21X25A0204	EEE II-II	madhavi
4	DUDYALA CHAITHANYA	21X25A0205	EEE II-II	D. Chaithanya
5	GADDAM REVATHI	21X25A0206	EEE II-II	G. Revathi
6	GRANDHE BHARGAVA	21X25A0207	EEE II-II	Gr. Bhargava
7	GUDLA YESU RAJU REDDY	21X25A0208	EEE II-II	Rajou Reddy
8	GUDURU MANOJ KUMAR	21X25A0209	EEE II-II	Manoj Kumar
9	KODE SAI DURGA PRASANTH	21X25A0210	EEE II-II	Prasanth
10	KRAPA CHARAN AJAY BABU	21X25A0211	EEE II-II	Charan Babu
11	MUNAGALA RAMYA	21X25A0212	EEE II-II	Ramya
12	N VENKATA NAGA SAI	21X25A0213	EEE II-II	N. Venkata naga sai
13	BOLLEDDU VAMSI	19X21A0202	EEE III-II	B. Vamsi
14	PALLAPU ANKAMMARAO	19X21A0204	EEE III-II	A. ANKAMMARAO
15	SHAIK GHANSAIDA	19X21A0205	EEE III-II	Sh. Ghansaida
16	DASE GANESH	20X25A0201	EEE III-II	D. Ganesh
17	DULLA ASHOK KUMAR	20X25A0202	EEE III-II	Ashok Kumar
18	JAMPANI KRISHNA VAMSI	20X25A0203	EEE III-II	J. Krishana
19	K UMA BALA SUBRAHMANYAM	20X25A0204	EEE III-II	K.U.B.S
20	M VENKATA SESA SAI PRASAD	20X25A0205	EEE III-II	M.V.S.S. Prasad
21	MUTLURI ASHOK BABU	20X25A0206	EEE III-II	Ashok babu
22	PUSAPATI CHAKRAVARTHY	20X25A0207	EEE III-II	P. Chakravarty
23	TELLA SANDHYA	20X25A0208	EEE III-II	T. Sandhya
24	MALLELA SOMASEKHAR	192B1A0201	EEE III-II	M. Somasekhara
25	TANGIRALA KASAI AH	192B1A0202	EEE III-II	T. Kasai ah
26	MALI VAMSI KRISHNA	18X21A0201	EEE IV-II	M. Vamsi Krishna
27	A CHINNA VENKATESWARLU	19X25A0201	EEE IV-II	A. Chinna
28	BALUSUPATI SUDHEER	19X25A0202	EEE IV-II	B. Sudheer
29	BUSAM RAVI VENKATA ARJUN	19X25A0203	EEE IV-II	R. Arjun
30	G RAJESH	19X25A0204	EEE IV-II	G. Rajesh
31	GIDUTURI SRINU SWAMY	19X25A0205	EEE IV-II	G. Srinu Swamy

32	GOTTIMUKKALA SWARNA KUMARI	19X25A0206	EEE IV-II	G. Swarna Kumari
33	J VENKATA SAI CHANDRA TEJA	19X25A0208	EEE IV-II	J. Teja
34	KARRA KRISHNA MOHAN	19X25A0209	EEE IV-II	K. Chandra Teja
35	KATARI SIVA GOPI	19X25A0210	EEE IV-II	K. SIVA GOPI
36	K V D S RAM PRADEEP KUMAR	19X25A0211	EEE IV-II	K. Ram Pra Deep
37	KUNA PREMCHAND	19X25A0212	EEE IV-II	K. Premchand
38	MARAKA AMARNADH	19X25A0213	EEE IV-II	M. Amarnadh


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CHINTALAPUDI, Duggirala Mdl.
Guntur - 522 306



Priyadarshini Institute of Technology & Science

Chintalapudi

Near Tenali

Guntur-522 306.

Under Management of INDIRA EDUCATIONAL Society, Hyderabad.

College Code:X2, Recognised by Govt of A.P.

Approved by AICTE, New Delhi & Affiliation to JNTU Kakinada.

DATE: 20.02.2022

CIRCULAR

All the students of MBA II YEAR are informed to attend " A One day seminar on Role of women Entrepreneur in Business Development" Mallavarapu Koteswara Rao, Development Manager, SBI LIFE, Guntur is being organized by our EDC Cell on 22.02.2022.



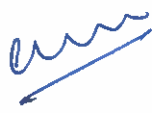





Venue: MBA Class Room

Timing: 10:30AM


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PRIYADARSHINI INSTITUTE OF
TECHNOLOGY & SCIENCE
CHINTALAPUDI, Duggirala Mdl.
Guntur - 522 306

Copy To:

Signature of All HOD's							
							
CIVIL	EEE	MECH	ECE	CSE	AI&DS	S&H	MBA

REGISTRATION FORM

Name:.....

Dept. :.....

Institution:.....

Address for Communication:

.....

.....

Mobile:.....

email:

**last date of registration
:22.02.2022.**



PROGRAM COMMITTEE:

CHIEF PATRON

Sri Ch. Ramarao

Chairman,

PATRON

Dr.N.Lakshmi Narayana

Principal,

Ch. Vijaya Lakshmi

Director/Secretary,

CONVENER

Dr.N.Lakshmi Narayana

Principal

COORDINATOR

Durga Bhavani. D

EDC Cell

Resource Person:

Mr.Mallavarapu Koteswara Rao

Designation: Development Manager

Department: SBI LIFE

Address: SBI LIFE,Guntur

Email ID: koteswararao456@gmail.com

Contact number: 8522095799

ADDRESS FOR COMMUNICATION:

Durga Bhavani. D

Coordinator

PH.no- 9160780660

bhavani.dhulipudi@gmail.com



Priyadarshini Institute of Technology & Science, Chintalapudi

(Under The Management of
INDIRA EDUCATIONAL SOCIETY, Hyderabad)

College Code:X2,

Approved by AICTE, New Delhi &

Affiliated to JNTUK, Kakinada.

**A One day seminar
on**

**ROLE OF WOMEN ENTREPRENEUR
IN BUSINESS DEVELOPMENT"**

Date:

22.02.2022.

Venue:

MBA Class Room

Organized by:

**Priyadarshini institute of Technology
& Science**

Chintalapudi, Duggirala (Guntur),

Andhra Pradesh -522 306

INDIA

About the Institute

Priyadarshini Institute of Technology and Science, was established in the year 2007 at Chintalapudi Village , Near Tenali, Guntur Dist., under Indira Educational Society with sole aim of providing quality Higher Technical Education to rural sector through its dedicated and committed staff. This opportunity made the students to become technologically superior and to serve the nation

This is AICTE approved institute under JNTUK university is ideally located at Tenali, Andhra Pradesh. It has a campus spread over ten acres of land with beautiful eco-friendly surroundings. institute was operating from four storey building of 15 Acres of built up area, the Institute has over a short span of time acquired and developed impressive infrastructure, expertise and resources for imparting high quality Engineering Education.

It offer ug programs B.TECH IN CIVIL, EEE, MECHANICAL, ECE AND CSE, AI&DS AND TWO PG PROGRAMMES M.TECH (CSE), M.TECH (EMBEDDED SYSTEM & VLSI), M.TECH (POWER SYSTEMS), M.TECH (STRUCTURAL ENGG) AND MBA & also offer DIPLOMA COURSES IN CIVIL, EEE, MECHANICAL, ECE.

About the ED Cell

This cell is formed to develop awareness on Entrepreneurship among the Students & Develop the advanced skill of creativity and innovative thinking, ed cell inspire students to take initiatives and accept responsibilities to thrive in the challenging world to become Employment creators than seekers.

It provides knowledge and mentor students for identification and development of their innovative ideas. as per the interest of students, various seminars and workshops are organized in the college which helps to encourage the students as an entrepreneur.

Objectives of the Programme

To enable women entrepreneurs to identify and pursue career paths in Business world.

To create a conducive business environment for women entrepreneurs.

To promote women led businesses at national as well as international platforms.

To bridge the social, cultural and economic gap

Topics to be covered

- Better Management of Finance
- Challenges and opportunities
- Self-employment
- Risk-taking
- Innovation





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Approved by AICTE, New Delhi & Affiliation to JNTU Kakinada.

DATE:25-02-2022

PROGRAMME REPORT

Programme Name	A One day seminar on Role of women entrepreneur in business Development
Resource Person	Mallavarapu Koteswara Rao, Development Manager, SBI LIFE, Guntur 8522095799
Date of Activity	22.02.2022
Organized By	Priyadarshini institute of Technology & Science
Venue	MBA Class Room

Objective of the Programme

- ❖ To enable women entrepreneurs to identify and pursue career paths in Business world.
- ❖ To create a conducive business environment for women entrepreneurs.
- ❖ To promote women led businesses at national as well as international platforms.
- ❖ To bridge the social, cultural and economic gap by providing opportunities for professional and personal development.
- ❖ To encourage, enable and facilitate women in becoming economically empowered.
- ❖ To set role models in Women Entrepreneurship to influence the younger generation.
- ❖ To fill the void created by society due to lack of investment in women development programs.

Topics covered

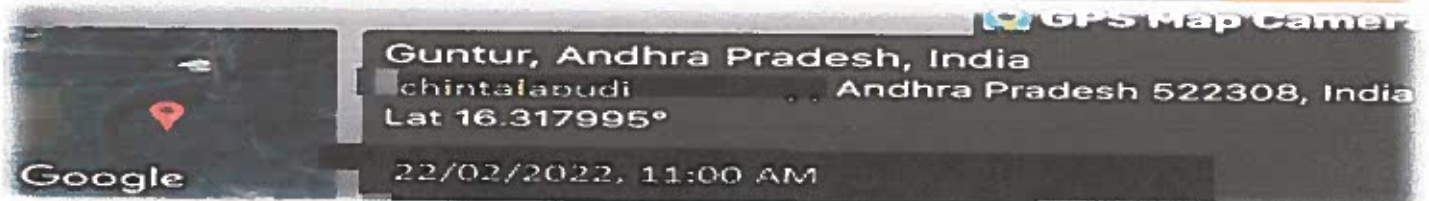
Better Management of Finance :- It is a fact that women can easily utilize the funds whether it is raised for home expenses or the business expenditure.

Challenges and opportunities :- In this digital era, women are developing day by day and shifting from job-seekers to job creators. Women entrepreneur faces many challenges such as competition, financial problems, lack of family support etc.

Self-employment :- The best way to deal with this unemployment is to generate some income by commencing its own business. Women Entrepreneurs are regarded as a strong strategy to eliminate all the issues of rural and urban areas.

Risk-taking :- Women Entrepreneurs must have to predict and take risks with a motive to fulfill the desires as well as tastes of the consumers by making some changes in production techniques, and adopting innovations.

Risk-taking :- Women Entrepreneurs must have to predict and take risks with a motive to fulfill the desires as well as tastes of the consumers by making some changes in production techniques, and adopting innovations.



On 22.02.2022 from our college students and faculties have participated to enable women entrepreneurs to identify and pursue career paths in Business world

Proper decisions :- The product of the company is always the decision of a Women Entrepreneur and should select the prospects that have a better prospect

Innovation :- Improvement is always required in any product line as the taste of buyers change with the time. It has to be done in a manner that would be viable for the economy and also fulfill technological feasibility while making improvements in the existing products.

Outcomes of Programme:

The students and faculty learned about recognizing the benefits of being a successful business owner.

They gain the knowledge on :

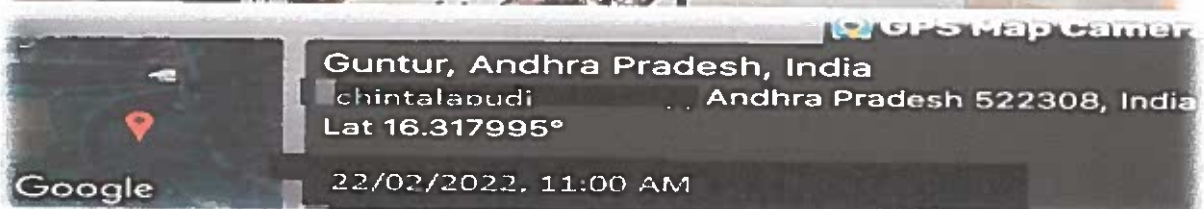
Generating employment :- Not only establishing an enterprise is the motive but they also generate growth and employment opportunities for the job seekers. Women Entrepreneur is related to the position of women in society and their role as an owner of the business.

Development of economy :- Women Entrepreneurs bring strength and dynamism in the market because of their entrepreneurial activity. So, they increase the national income of the country.

Optimum Utilization of resources :- It signifies that a women-owned firm gives rise to the development of the industries to better utilize resources such as labor, capital, and raw material. Thus, not even a single

business resource gets wasted due to the less utilization of the resources. It ensures better management of resources as per the usage.

Improvement in quality of life :- Nowadays, women started thinking independently and take decisions accordingly. Moreover, they are capable of growing up their children in a very better way as they want to be. Better education is the foremost motive which will increase the quality of life by improving the standard of living.



On 22.02.2022 from our college students and faculties have participated to encourage, enable and facilitate women in becoming economically empowered

Outcomes of Programme:

The students and faculty learned about the impact of Technology On Entrepreneurship

They gain Knowledge on

It implies that women entrepreneurs are now economically independent and take decisions independently. They are now capable of upbringing their children according to their wish. They are providing quality education to their children and a better living standard to their family

- Attribute to Work Hard
- Ability and Desire to Take Risk:
- Employment Generation
- Economic Developments
- To encourage, enable and facilitate women in becoming economically empowered


Programme coordinator



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LIST OF PARTICIPANTS

Name of the programme: A One day seminar on Role of Women Entrepreneur in Business Development

Date : 22.02.2022

S.No	Name of the Participant	Roll No	Course & year	Signature
1	ABDUL JABBAR	20X21E0001	II MBA	A Jabbar
2	ARJA SUJITH	20X21E0003	II MBA	A. Sujith
3	BANDI SUBHASH CHANDRA	20X21E0004	II MBA	B. Subash chandra
4	BATTULA VANI	20X21E0005	II MBA	B. Vani
5	BOGAVALLI ALEKHYA	20X21E0006	II MBA	B. Alekhya
6	CHINTADA SUSAN GLORY	20X21E0010	II MBA	Chintada Susan Glory
7	DASARI BHAVYA	20X21E0012	II MBA	D. Bhavya
8	GADDE PURNA GOPI KRISHNA	20X21E0014	II MBA	G. Purna gopi Krishna
9	GORRELA PAIDI RAJU	20X21E0015	II MBA	G. Raju
10	GUDISEVA NAVEEN VARA PRASAD	20X21E0017	II MBA	G. N. Varaprasad
11	GULAKARAM PAVAN	20X21E0018	II MBA	G. Pavan
12	G. VENKATA SIVA RAGHAVENDRA SWAROOP	20X21E0019	II MBA	G. Venkata Siva Swaroop
13	KADAGALLA POOJARANI	20X21E0022	II MBA	K. Poojarani
14	KARANAM INDRAJA	20X21E0023	II MBA	K. Indraja
15	KATTA SANDEEP	20X21E0027	II MBA	K. Sandeep
16	KELLA LAVANYA	20X21E0028	II MBA	Lavanya
17	KODAVALI DENNY SOMA RAJ	20X21E0030	II MBA	K. Denny soma Raj
18	KOLLI RAJIV	20X21E0032	II MBA	K. Rajiv
19	KOLLIPARA PRADEEP	20X21E0033	II MBA	K. Pradeep
20	KOPPINENI SHARONU	20X21E0036	II MBA	K. Sharonu
21	KORTHURTHI JAYASREE	20X21E0037	II MBA	K. Sharonu
22	MAMTA JAWAR	20X21E0043	II MBA	M. Jawar
23	MANEM KEDARNADH	20X21E0044	II MBA	M. Kedarnadh
24	MOPIDEVI MURALI KRISHNA	20X21E0050	II MBA	M. Murali Krishna
25	MUKKU DILEEP KUMAR	20X21E0051	II MBA	M. Dileep Kumar
26	NUNNAGOPPALA BHAVANI	20X21E0054	II MBA	N. Bhavani
27	PALAPARTHI SUNNY BABU	20X21E0055	II MBA	P. Sunny babu
28	PAPISSETTI JAMIMA RAAHITHYA	20X21E0056	II MBA	P. Jamima Raahithya
29	PASUPULETI ANUSHA	20X21E0057	II MBA	P. Anusha
30	PEDDI VEERA GANESH	20X21E0059	II MBA	P. Veera Ganesh
31	PENDYALA MOHAN SAI	20X21E0060	II MBA	P. Mohan Sai

32	PINAPATI S V N LAKSHMI PALLAVI	20X21E0062	II MBA	PS V N Lakshmi Pallavi
33	PODILI ANIL KUMAR	20X21E0063	II MBA	P. Anil Kumar
34	POTULA SAI VINEETH	20X21E0065	II MBA	P. Sai Vineeth
35	PRATHIPATI CHRISTINA ANGEL	20X21E0066	II MBA	P. Christina Angel
36	SHAIK HAMADALI	20X21E0071	II MBA	Shaike Hamadali
37	SHAIK HARMEN SANA	20X21E0072	II MBA	S. Harmen sana.
38	SHAIK KHALEEL	20X21E0073	II MBA	SK. KHALEEL
39	SHAIK SATTAR	20X21E0077	II MBA	SK. Sattar
40	SHAIK SAYYAD BASHA	20X21E0078	II MBA	Basha
41	THOTA RAJESH	20X21E0083	II MBA	Rajesh
42	TUMATI SANJAY	20X21E0084	II MBA	T. Sanjay
43	VARALA SUPRIYA NAGA MALLESWARI	20X21E0087	II MBA	V. S. N. Malleswari
44	VASUDA VINAYAK	20X21E0088	II MBA	V. Vinayak
45	VEERANKI RAVI CHAND	20X21E0090	II MBA	Ravi.
46	YARRAMSETTI RAJU	20X21E0091	II MBA	Y. Raju


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