

(Approved by AICTE, New Delhi, Affiliated to JNTU-GV, Vizianagaram) Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053, A.P Ph: 08924-240071/72/73, 9848178659, 8985885791/92

Website: www.giits.in, Email: giitscollege@gmail.com

## List of Seminars/Workshops

A.Y: 2022-23

S. No.	Name of the Program	Date	No. of Participants	Details of the Resource Person
1.	A One-day Workshop on IPR for Copy Rights and Patents for Engineering Design	24-03-2023	36	Dr. S. R. Rao, Adjunct Professor, Department of Meteorology & Oceanography, Andhra University, Visakhapatnam
2.	A One-day Seminar on Entrepreneurship Initiatives Policy	16-03-2023	42	Mrs. T. Suguna, Assistant Professor, Vignan's Institute of Engineering for Women Email Id: Suguna.vignan@gmail.com Mobile no: 9032844708
3.	A One-day Seminar on Research Innovations in Web Analytics	02-03-2023	30	Mr. M. Chilakaiah, Assistant Professor, West Godavari Institute of Science and Engineering, Tadepalligudem Email Id: mchilakaiah@gmail.com Mobile no: 8297424008
4.	A One-day Seminar on Research Innovations in 5G Communication Systems	16-02-2023	30	Mrs.R. Merlin, Assistant Professor, Ashoka Women's Engineering college, Kurnool Email Id: merlin@ashokacollege.in Mobile no: 9121331445
5.	A One -Day Seminar on Innovation and Technological Entrepreneurship	28-01-2023	30	Mr. Dharmendra Sharma Assistant Manager-EHS Yokohama Off-Highway Tires Email Id:dharmendra2707@outlook. com Mobile no: 9853324814

6.	A One-day Seminar on Research Innovations in Non-Destructive Evaluation Methods	20-01-2023	31	Dr.S. Laxmana Raju, AssistantProfessor, Sri Sivani College of Engineering, Srikakulam Email Id: laxman.raju@yahoo.co.in Mobile no: 9440678357
7.	A One-day Seminar on Entrepreneurship and Government Support	07-11-2022	30	Mrs. A. Venkata Laxmi, Assistant Professor, Vignan's Institute of Engineering for Women Email Id: Virothuharitha@gmail.com Mobile no: 8985783124
8.	A One-day Workshop on IPR Protection for Innovation	22-10-2022	28	Mrs. K. Visalakshi, B. Sc, B. Ed, M. A, (PhD) Mobile no: 9542000463
9.	A One-day Seminar on Entrepreneurship and Ethical Minorities	15-10-2022	33	Dr. S. Ramesh, Professor, Vignan's Institute of Engineering for Women, Visakhapatnam Email Id: drrameshsusarla@gmail.com Mobile no: 96522279070
10.	A One-day Seminar on Research Applications of Artificial Intelligence in Power Stations	12-09-2022	20	Mrs. N. Tejaswini, Assistant professor, West Godavari Institute of Science and Engineering, Tadepalligudem. Email Id: tejaswini.sudheer@gmail.com Mobile no: 6281811742
11.	A One-day Seminar on Research Innovations in Seismic Isolation of Large Structures	23-08-2022	26	Mrs.V.M. Shruthi, Assistant Professor, Ashoka Women's Engineering College, Kurnool Email Id: shruthivm07@gmail.com Mobile no: 8892103501
12.	A One -Day Work shop on Entrepreneurship and Economic Growth	06-08-2022	30	Mr. M. Subramanyam Digital Marketing, DSM Organisation Mobile no: 8861647912

13.	A One-day Seminar on Research Advances in Optimization Techniques for Engineers	13-07-2022	27	Dr. S. Ramanababu, Professor, Sanketika Vidya Parishad Engineering College, Visakhapatnam
				Email Id: ramanababu76@gmail.com Mobile no: 6281811742

GONNA INSTITUTE OF INFORMATION TECHNOLOGY & SCIENCES
Gonnavanipalem, Aganampudi
VISAKHAPATNAM-530 053



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14<sup>th</sup> March 2023

## **CIRCULAR**

This is to inform that the department of BS&H is organizing "A One-Day Workshop on IPR for copy rights and patents for engineering design" on 24th March 2023 at Seminar Hall. All the students who wish to participate are requested to register themselves on or before 20<sup>th</sup> March 2023.

Copy to: All Staff Members – For Circulation All Notice Boards

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### PROGRAM COMMITTEE

### **Chief Patron**

Mr. G. Hemchand Naidu Secretary, GIITS

#### **Patron**

**Dr. P. S. N. Murthy**Principal, GIITS

#### Convenor

Smt. I. Bindu Parvathi HOD, BS&H, GIITS

#### Coordinator

**Dr. D. Raghu Ram** Assoc. Prof, BS&H, GIITS

### **Address for Communication**

Dr. D. Raghu Ram

Assoc. Prof, BS&H, GIITS Email: draghuram84@gmail.com Contact Number: 7075306636

### **REGISTRATION FORM**

Name:
Designation:
Institution:
Address for communication
Mobile:
Email:

Signature

### **Important Dates:**

- Last date to Registration: 20<sup>th</sup> March 2023
- Program Dates: 24<sup>th</sup> March 2023

A One-Day Workshop on "IPR for Copy Rights and Patents for Engineering Design"

on

24th March 2023



Organized by

Department of

Basic Sciences and Humanities

# GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES

Approved by AICTE & Affiliated to JNTU GURAJADA,
VIZIANAGARAM,
Gonnavanipalem, Aganampudi,
Viskhapatnam-530053,
A.P-INDIA

### ABOUT THE COLLEGE

Gonna Institute of Information Technology and Sciences (GIITS), a pioneering educational organization was established in 2009 under the direction of Sri G. B. Naidu, with the aim of giving students access to high -quality education and the requisite infrastructure. It is located in Visakhapatnam, which is one of the cities in Andhra Pradesh with the fastest population increase. The college, with its multicultural and active community of over 1000 students, provides a variety of courses in the Engineering stream, including graduate-level courses in CIVIL, EEE, MECH, ECE, and CSE, M.Tech at the postgraduate level. Since its inception, the organization has worked tirelessly to support the development of great managers, technocrats, and professionals from all over the world in order to give the Indian industry access to cutting-edge information and awareness. The Institute is endowed with teachers who are highly qualified as well as cutting-edge facilities. GIITS offers a range of exciting environments for Intellectual development, freethinking, and personal growth in order to challenge its students and give them the information, understanding, attitudes, and practical experiences to face the social duties.

### ABOUT BS & H DEPARTMENT

The Department of Basic Sciences and Humanities of Gonna Institute of Information Technology and Sciences was established in 2009 and has an impressive fourteen-year history. The department has always advanced because of the knowledgeable and dedicated faculty members who are passionate about providing top-notch engineering education.

### OVERVIEW OF THE PROGRAM

With the rapid advancement of technology and scientific research, the complexity of the issue has only increased: in particular, the question of precisely ownership. A copyright grants the creator of artistic/intellectual work exclusive rights to that work for a finite time. Patents prevent the reproduction of an invention whereas, copyrights primarily protect the distribution of creative works, public performance of said works, and the creation of unauthorized derivative works.

## **OBJECTIVES OF THE PROGRAM**

- Protecting Functional Aspects
- Disclosure of Information
- Preventing Unauthorized Reproduction

### TOPICS TO BE COVERED

- Copyrights for Engineering Designs
- Patents for Engineering Designs

### **OUTCOMES OF THE PROGRAM**

- Utility Patents: These protect new and useful processes, machines, manufactured articles, or compositions of matter. In engineering, utility patents are commonly used to protect innovative processes or products.
- Visual Elements: Graphical or visual elements of engineering designs, such as diagrams, illustrations, or user interface graphics, can be protected by copyright.

#### **RESOURCE PERSON**

Dr. S. R. Rao, Adjunct Professor, Department of Meteorology & Oceanography, Andhra University

### **ORGANIZING COMMITTEE**

**Dr. D. Raghuram**Assoc. Prof, BS&H, GIITS
Ph. No. 7075306636

Smt. B. Jyothi Asst. Prof, BS&H, GIITS Ph. No. 9010231043





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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

31st March 2023

## PROGRAM REPORT

Name of the Program

: A one day workshop on "IPR for Copy Rights and

Patents for Engineering Design"

Date of activity

: 24<sup>th</sup> March 2023

Venue

Seminar Hall

Organized by

: Dept. of Basic Sciences & Humanities

Number of Participants

: 36

## **Objectives:**

- Protection of Creative Expression: Copyrights protect the original creative expression embodied in engineering design, including drawings, sketches, plans, and written documentation. The primary objective is to safeguard the artistic and literary aspects of the design.
- Preventing Unauthorized Reproduction: Copyrights help prevent others from reproducing, distributing, or using the engineering design without the owner's permission. This discourages plagiarism and unauthorized copying.
- Protecting Functional Aspects: Unlike copyrights, which protect the expression of ideas, patents protect novel and non-obvious functional aspects of engineering designs, including processes, machines, and inventions.
- Disclosure of Information: Patent applications require detailed disclosure of the invention's workings. This disclosure contributes to the body of engineering knowledge by sharing technical details that others can learn from and build upon.
- Legal Protection: Patents provide legal protection against others making, using, selling, or importing the patented design without the owner's consent. This protection can deter potential infringers.



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#### **RESOURCE PERSON**

## Dr. S. R. Rao, Adjunct Professor,

## Department of Meteorology & Oceanography, Andhra University

Dr. S. R. Rao obtained his M.Sc. (Meteorology) degree from Department of Meteorology & Oceanography, Andhra University, and Visakhapatnam. Later he completed Ph.D in the area of Indian Northeast Monsoon using global teleconnection patterns and meso-scale models. He was awarded with the DST Fast Track Young Scientist scheme to study the heavy rainfall episodes over south India during Northeast Monsoon season. After the successful completion of young scientist project, he was selected for the position of Senior Research Associate (Pool Section), which is funded by the CSIR, Govt. of India, New Delhi. He served as a Member, Board of Studies, Sri. Y.N.M. College, Narsapuram. He has published a very good number of research papers in both International and National peer reviewed journals and participated in several National/International Seminars to present research results including ICTP, Trieste, Italy (three times) and MoSTE, Nepal. He is reviewer for various international journals. Presently he is working as Adjunct Professor in the Department of Meteorology & Oceanography, Andhra University, and Visakhapatnam.



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Students of 3<sup>rd</sup> Year B.Tech attended for the one-day workshop



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### **Outcomes:**

- Architectural Plans: In some countries, architectural plans and drawings can be protected
  by copyright. This may extend to certain aspects of engineering design in the context of
  building design and layout.
- Software: If your engineering design includes software code, the code can be protected by copyright. Copyright does not protect the functional aspects of the software but rather the specific expression of the code.
- Visual Elements: Graphical or visual elements of engineering designs, such as diagrams, illustrations, or user interface graphics, can be protected by copyright.
- Utility Patents: These protect new and useful processes, machines, manufactured articles, or compositions of matter. In engineering, utility patents are commonly used to protect innovative processes or products.
- Design Patents: Design patents protect the ornamental design or appearance of a functional item, not the functionality itself. They can be used to protect the unique visual features of an engineering design.

Program Coordinator

(Dr. D. Raghu Ram)



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

24<sup>th</sup> March 2023

## List of the Participants

Name of the Program: A one-day workshop on IPR for Copy Rights and Patents for **Engineering Design** 

S.No.	Roll no.	Name of the Student	Year/Branch	Signature
1.	206E1A0418	Thummi Anil Kumar	III/ECE	Anil
2.	206E1A0419	Yadala Haresh	III/ECE	Y. Haresh
3.	206E1A0420	Yalla Jyotshna	III/ECE	y. jyatshha.
4.	206E1A0421	Danda Durga	III/ECE	Duriga
5.	20B41A0401	Senapati Naveen	III/ECE	S. Haveen
6.	20B41A0402	Ragolu Ganapathi	III/ECE	(Stonga)
7.	216E5A0403	Vaddadi Anjali	III/ECE	
8.	206E1A0503	Anapareddi Arjun	III/CSE	V. Amjali Asijun B. sai kristuna
9.	206E1A0504	Bairi Sai Krishna	III/CSE	B. sai Erishma
10.	206E1A0505	Battina Surya Devi	III/CSE	Den
11.	206E1A0506	Bodepu Chandu Ram	III/CSE	B. Chandy Parn
12.	206E1A0507	Chebrolu Lavanya	III/CSE	B. Chandy Parn
13.	206E1A0511	Jinnada Kalyani	III/CSE	
14.	206E1A0512	Juttada Dhanalaxmi	III/CSE	Kalyani. J. Lhamalakshan
15.	206E1A0514	Kandukuri Pallavi	III/CSE	Pallavi
16.	206E1A0515	Kandula Venkata Sai	III/CSE	k. Venkata sai
17.	206E1A0517	Kola Nivas	III/CSE	K. Minas



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Gonnavanipalem, Aganampudi, Visakhapatnam - 530 053

206E1A0518	Kondala Divya	III/CSE	L. Livya
206E1A0520	Kuppa Srija	III/CSE	ZK. Coila.
206E1A0522	Manam Vasu	III/CSE	Vasu
206E1A0523	Morsa Preethi	III/CSE	M. Dreethi
206E1A0524	Nandigam Bhavana	III/CSE	Bharan
206E1A0525	Netala Mani	III/CSE	N. Man=
206E1A0526	Noolu Rahul	III/CSE	N. Rahul.
206E1A0527	Peddinti Bhavya Sri	III/CSE	P. Bravyasri
206E1A0528	Rokalla Meghana	III/CSE	R. Meghana,
206E1A0531	Tadapaneni Aravind	III/CSE	1. Aravind
206E1A0412	Kunchala Sony	III/ECE	Jany
206E1A0415	Rongali Renuka	III/ECE	Teruka
206E1A0416	Sembi Lalitha	III/ECE	S. lalitha
206E1A0417	Soru Nagamani	III/ECE	Logeman
206E1A0407	Dadi Purva Vinay	III/ECE	Vinau
206E1A0408	Dalli Harika	III/ECE	D. Hays ka
206E1A0409	Duggempudi Gopichand	III/ECE	30Ri Ches
206E1A0410	Gampala Mounika	III/ECE	Gr. Mounika
206E1A0411	Karasi Appalanarayana	III/ECE	K. Appalaharayana
	206E1A0520 206E1A0522 206E1A0523 206E1A0524 206E1A0525 206E1A0526 206E1A0527 206E1A0528 206E1A0531 206E1A0412 206E1A0415 206E1A0417 206E1A0407 206E1A0408 206E1A0409	206E1A0520 Kuppa Srija  206E1A0522 Manam Vasu  206E1A0523 Morsa Preethi  206E1A0524 Nandigam Bhavana  206E1A0525 Netala Mani  206E1A0526 Noolu Rahul  206E1A0527 Peddinti Bhavya Sri  206E1A0528 Rokalla Meghana  206E1A0531 Tadapaneni Aravind  206E1A0412 Kunchala Sony  206E1A0415 Rongali Renuka  206E1A0416 Sembi Lalitha  206E1A0417 Soru Nagamani  206E1A0407 Dadi Purva Vinay  206E1A0408 Dalli Harika  206E1A0409 Duggempudi Gopichand  206E1A0410 Gampala Mounika	206E1A0520         Kuppa Srija         III/CSE           206E1A0522         Manam Vasu         III/CSE           206E1A0523         Morsa Preethi         III/CSE           206E1A0524         Nandigam Bhavana         III/CSE           206E1A0525         Netala Mani         III/CSE           206E1A0526         Noolu Rahul         III/CSE           206E1A0527         Peddinti Bhavya Sri         III/CSE           206E1A0528         Rokalla Meghana         III/CSE           206E1A0531         Tadapaneni Aravind         III/CSE           206E1A0412         Kunchala Sony         III/ECE           206E1A0415         Rongali Renuka         III/ECE           206E1A0416         Sembi Lalitha         III/ECE           206E1A0407         Dadi Purva Vinay         III/ECE           206E1A0408         Dalli Harika         III/ECE           206E1A0409         Duggempudi Gopichand         III/ECE           206E1A0410         Gampala Mounika         III/ECE

Program Coordinator

(Dr. D. Raghu Ram)



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

11th March 2023

## **CIRCULAR**

This is to inform all the HODs, staff members, and students that our college MBA Department is going to Organize a one-day seminar on **ENTREPRENEURSHIP INITIATIVES POLICY** which will be conducted on **16<sup>th</sup> March 2023**, this seminar includes discusses the efforts made by the institute towards the promotion of innovation for entrepreneurship development and sustainable growth. The resource person for the workshop is **Mrs. T. Suguna**, working as an Assistant professor at the Vignan Institute of Engineering for Women. Interested candidates can register their names with Mr. R N G Mahesh of the MBA department.

COORDINATOR: Mr. R. N. G Mahesh

Assistant professor MBA, GIITS

**VENUE** 

: G-24

PRINCIPAL

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### PROGRAM COMMITTEE

### **Chief Patron**

Mr. G. Hemchand Naidu

Secretary, GIITS

**Patron** 

Dr. P.S.N Murty

Principal, GIITS

Convenor

Dr. B. Om Namasivaya

MBA HOD, GIITS

Coordinator

Mr. R.N.G Mahesh

Asst.Prof, MBA, GIITS.

### **Student Coordinator**

Baka Sravani

ECE, GIITS

### **Address for Communication**

Mr. R.N.G Mahesh

Asst.Prof, MBA, GIITS.

Contact Number: 7981413067

### **REGISTRATION FORM**

Name:
Date of Birth:
Designation:
Institution:
Address for communication
Mobile:
Email:
Signature

### **Important Dates:**

- Last date to Registration:15<sup>th</sup> March 2023
- Program Dates: 16<sup>th</sup> March 2023

## A One-Day Seminar on

## **Entrepreneurship Initiatives Policy**

16th March 2023



Organized by the Department of Master of Business Administration



# GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES

Approved by AICTE & Affiliated to JNTU-Kakinada, Gonnavanipalem, Aganampudi, Visakhapatnam-530053, A.P-INDIA

## ABOUT COLLEGE

The Gonna Institute of Information Technology and Sciences (GIITS), a pioneering educational organization, was established in 2009 under the direction of sri. G. B. Naidu (late), with the aim of giving students access to high-quality education and the requisite infrastructure. It is located in Visakhapatnam, which is one of the cities in Andhra Pradesh with the fastest population increase. The college, with its multicultural and active community of over 1000 students, provides a variety of courses in the engineering stream, including graduate-level courses in Civil, EEE, Mech, ECE and CSE as well as MBA and M. Tech at the postgraduate level. Since its inception, the organization has worked tirelessly to support the development of great managers, technocrats, and professionals from all over the world in order to give the Indian industry access to cutting-edge information and awareness. The institute is endowed with informed teachers who are highly qualified, as well as cuttingedge facilities. GIITS offers a range of exciting environments for intellectual development, freethinking, and personal growth in order to challenge its students and give them the information, understanding, attitudes, and practical experiences they need to assume social duties

### ABOUT MBA DEPARTMENT:

The Department of Management Studies was established in the year 2019 with the objective of producing Young Management Executives with global standards. The MBA program is a 2-year (4 semesters) full-time Master's Degree program in Business Administration. While the first year is devoted to foundational courses, the second year would enable the students to gain a depth knowledge in different areas and specialize in elective fields like Finance, HR, Marketing, Operations, and Logistics.

### **OVERVIEW OF THE PROGRAM**

At the Gonna Institute of Information and Technology campus, a one-day seminar Entrepreneurship Initiatives Policy was held to promote the spread of scientific interest and understanding across all sections of individuals interested in fostering skills of innovation and entrepreneurship.

### **OBJECTIVES OF THE PROGRAM**

- Stimulate climate and culture for entrepreneurship
- Promote entrepreneurship education
- Create a dynamic Start-up market for entries and exits
- Provide start-up support

#### TOPICS TO BE COVERED

- Enhancing Entrepreneurship Education and Skills Development
- Facilitating Technology Exchange and Innovation
- Addressing the innovation value chain
- Participation in R&D infrastructure
- Promoting Awareness and Networking

### **OUTCOMES OF PROGRAM**

- Promoting entrepreneurship in general, and entrepreneurship of underrepresented groups in particular.
- We discuss implications for theory, education, and policy.

## **RESOURCE PERSONS**

Mrs. T. Suguna

Assistant Professor

Vignan Institute of Engineering for Women

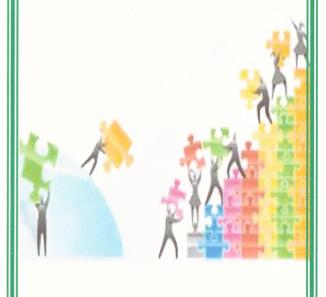
### **ORGANIZING COMMITTEE**

Mrs. G. Sivalakshmi

Asst.Prof, MBA, GIITS.

Ms. J. Komali

Asst.Prof, MBA, GIITS





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## RESOURCE PERSON PROFILE

**NAME** 

: Mrs. T. Suguna

**EDUCATION** 

: MBA, MHRM (Ph.D.)

**DESIGNATION**: Assistant Professor

**INSTITUTE** 

:Vignan Institute of Engineering For Women

She is employed with the Vignan Institute of Engineering for Women as an Assistant Professor for the MBA program. She's been a teacher for fourteen years. She holds a Master of Business Administration in human resource management.



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18th March 2023

	PROGRAM REPORT					
Title of the event	A One-Day Seminar on Entrepreneurship Initiatives Policy					
Duration	One day					
Date	16 <sup>th</sup> March 2023					
Resource person details  Description	Mrs. T. Suguna is employed with the Vignan Institute of Engineering for Women as an assistant professor for the MBA program. She's been a teacher for fourteen years. She is perusing Ph.D. and a Master of Business Administration in human resource management.  The Entrepreneurship Initiatives policy professor.					
•	The Entrepreneurship Initiatives policy program is a one-day seminar conducted on 16 <sup>th</sup> March 2023 for which Mrs. T. Suguna, Assistant Professor of MBA at Vignan Institute of Engineering for Women served as a Resource Person, and has 14 years of working experience. Her speech on Entrepreneurship Initiatives Policy promotes the spread of scientific interest and understanding across all sections of individuals interested in fostering skills of innovation and entrepreneurship.					

## **Topics covered:**

- Promotion of science
- Enhancing Entrepreneurship Education and Skills Development
- Facilitating Technology Exchange and Innovation
- Addressing the innovation value chain
- Participation in R&D infrastructure
- Funding
- Promoting Awareness and Networking

## **Objectives of the Program:**

- Stimulate climate and culture for entrepreneurship
- Promote entrepreneurship education
- Create a dynamic Start-up market for entries and exits



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- Provide start-up support
- Stimulate more entrepreneurial activities, start new business ventures and equip individuals with adequate skills to become entrepreneurs

## **Outcomes of the Program:**

- promoting entrepreneurship in general, and entrepreneurship of underrepresented groups in particular.
- We discuss implications for theory, education, and policy.

## No. of Participants: 42





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Mrs. T. Suguna, the seminar speaker, gave a speech on Entrepreneurship Initiatives Policy

PROGRAM COORDINATOR



GONNA INSTITUTE OF INFORMATION TECHNOLOGY & SCIENCES (Approved by AICTE, New Delhi, Affiliated to JNTUK, KAKINADA)
Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

16th March 2023

Name of the Event: One-Day Seminar on Entrepreneurship Initiatives Policy

## LIST OF PARTICIPANTS

S.No	Pin No.	Name of the Student	YEAR/BRANCH	Signature
1	216E1A0101	B.Akhila	II B.Tech (CE)	B. Arhila
2	216E1A0102	G.Revathi	II B.Tech (CE)	G. Revolhi
3	216E1A0103	J.Gunakara Rao	II B.Tech (CE)	G. Revolini G. Physicasan
4	216E1A0104	K.Nikhil	II B.Tech (CE)	k. Nikhil
5	216E1A0105	K.Ravali	II B.Tech (CE)	K. Ravali
6	216E1A0106	K.Gopal	II B.Tech (CE)	K. gopal
7	216E1A0107	M.Nithin	II B.Tech (CE)	M. Nithan
8	216E1A0108	M.Ashok	II B.Tech (CE)	
9	216E1A0109	N.Sasi Bhusan	II B.Tech (CE)	M. Ashok.
10	216E1A0110	P. Muthyalamma	II B.Tech (CE)	D. S. Shore
11	216E1A0111	R. Kasthuri	II B.Tech (CE)	P. Muthyalamm
12	216E1A0201	Adi Vanajakshi	II B.Tech (EEE)	R. Kasthun
13	216E1A0202	Ananthavarapu Sai Kiran	II B.Tech (EEE)	ADi Vanajaksh
14	216E1A0203	Bissai Anusha	II B.Tech (EEE)	_ A I
15	216E1A0204	Darru Asha	II B.Tech (EEE)	B. Anusha
16	216E1A0205	Gorli Syam	II B.Tech (EEE)	
7	216E1A0206	Gujjela Sirisha	II B.Tech (EEE)	G. SYAM
8	216E1A0207	Kovvada Swapna	II B.Tech (EEE)	61. Sirisha
9	216E1A0208	Pentakota Sandhya Rani	II B.Tech (EEE)	D. I. D.
0	216E1A0401	Baka Sravani	II B.Tech (ECE)	P. Sandya Kani B. Sravani



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21	216E1A0402	Bonela Devi	II B.Tech (ECE)	B. Peui
22	216E1A0403	Challapu Tharani	II B.Tech (ECE)	c. thaxani
23	216E1A0404	Gadipingi Indu	II B.Tech (ECE)	a netru
24	216E1A0405	Gamini Rupa Vaishnavi	II B.Tech (ECE)	G. Reparaishnavi
25	216E1A0406	Gedala Madavi	II B.Tech (ECE)	G. Madavi
26	216E1A0407	Gedela Tejasri	II B.Tech (ECE)	Or Tejasri
27	216E1A0408	Gokarla Devi Tirumala	II B.Tech (ECE)	G. Drew 1: Pingle
28	216E1A0409	Gummidi Lakshman Murthy	II B.Tech (ECE)	G. Lakshman mysthy
29	216E1A0410	Jainab	II B.Tech (ECE)	Febrab
30	216E1A0411	Janni Gangabhavani	II B.Tech (ECE)	J. Ganga bharen
31	216E1A0412	Jonnada Sharmila	II B.Tech (ECE)	Best Sharmila
32	216E1A0413	Kakara Vasantha	II B.Tech (ECE)	K. Vasantha
33	216E1A0414	Kalamati Santoshi	II B.Tech (ECE)	k. Santahi.
34	216E1A0415	Kollati Upendra Pydithalli Naidu	II B.Tech (ECE)	Je up endra Pylinale_
35	216E1A0416	Kottala Teja	II B.Tech (ECE)	1. Tesa
36	216E1A0417	Madapala Thrisha	II B.Tech (ECE)	Y. Jasaanth.
37	216E1A0418	Yellapu Jaswanth	II B.Tech (ECE)	J. Tarwanth
38	216E1A0419	Nandigam Shiva Kumar	II B.Tech (ECE)	N. Shira kimer
39	216E1A0420	Naviri Lavanya	II B.Tech (ECE)	N. Lavanya
40	216E1A0421	Pappala Sravanthi	II B.Tech (ECE)	P. Gravorthi.
41	216E1A0422	Pentakota Chandini	II B.Tech (ECE)	P. Chardini
42	216E1A0423	Penumajji Satyanarayana	II B.Tech (ECE)	p. Satyanaryana

PROGRAM COORDINATOR



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

16<sup>th</sup> February 2023

## **CIRCULAR**

This is to inform all the students and faculty that "A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN WEB ANALYTICS" is being organized by Department of Computer Science and Engineering on 02<sup>nd</sup> March 2023. Mr. M. Chilakaiah, Assistant Professor, Department of Computer Science Engineering, West Godavari Institute of Science and Engineering, Tadepalliguden, will deliver the expert lecture. We hereby instruct the faculty and students of computer science and engineering to make use of this seminar and grasp knowledge for their future endeavors.

Venue: F27

Time: 10:00AM

PRINCIPAL

Copy to: All Staff Members – For Circulation All Notice Boards

IQAC	Signature Of All HODs								AO	Library
12	CE	EEE	ME / Xum	ECE	CSE	MBA BA	BS&H	B: \$1.50	Man	P

## **Program Committee Chief Patron** Mr.G. Hemchand Naidu Secretary, GIITS Patron Dr.P.S. N Murthy Principal, GIITS Convenor Mrs.M. Sharmila HOD, CSE, GIITS Coordinator Mr.M.Naga Raju Asst.Prof, CSE, GIITS Organizing Committee Mrs.P. Anuradha Asst.Prof, CSE, GIITS Ms.G.Sailaja Asst.Prof, CSE, GIITS **Student coordinators** J. Kalyani CSE, GIITS Resource Person Mr. M. CHILAKAIAH Assistant Professor, Dept. Of. CSE, West Godavari Institute of Science and Engineering, Tadepalligudem **Address for Communication** Mr. K.Naga Raju Assistant Professor, CSE, GIITS, 9985188434

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Name:
Roll. No:
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Qualification:
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Institution:
Date of birth
Gender:
Address for communication
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Mobile:
Email:
Signature of the applicant

Registration Form

## A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN WEB ANALYTICS

on

02th March 2023



## Coordinator

Mr.M. Naga Raju Asst.Prof, CSE, GIITS

Organized by

Department of COMPUTER SCIENCE ENGINEERING

GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES

Approved by AICTE & Affiliated to JNTUGV, Vizianagaram, 85 Division, Gonnavanipalem, Anakapalle-530053, A.P.-INDIA

## About the College

Gonna Institute of Information Technology and Sciences (GIITS) a pioneering educational organization was established in the year 2009 under the direction of Sri.G.B.Naidu (late), with the aim of giving students access to high quality education and the requisite infrastructure. It is located in Visakhapatnam, which is one of the cities in Andhra Pradesh with fastest population increase. The college, with its multicultural and active community of over 1000 students. provides a variety of courses in the engineering stream, including graduatelevel courses in CIVIL. EEE, MECH, ECE and CSE as well as MBA and MTech at postgraduate level. Since its inception, the organization has worked tirelessly to support the development of great managers, technocrats and professionals from all over the world in order to give the Indian industry access to cutting edge information and awareness. The institute is empowered with informed teachers who are highly qualified, as well as cutting edge facilities. GIITS offers a range of exciting environments for intellectual

development, free thinking and proper growth in order to challenge its students and give them the information, understanding, attitudes and practical experiences they need to assume social duties.

## About the Department

The Department of Mechanical Engineering is established in the year 2009, the department has well qualified faculty and good laboratories facilities. The faculty are actively involved in research work and published more than 50 paper in National and International Journals. The students of Mechanical Engineering are placed in various MNC which are engaged in core skills. The department have sophisticated digital class rooms with ICT technology.

## About the Seminar

The seminar on web analytics is to provide overall introduction web analytics and its applications in real world organizations. The Web analytics is measurement, collection, analysis, and reporting of web data to understand and optimize web usage

## Objectives of the Program

- To improve your site promotion and marketing campaigns.
- To learn about the use of advanced tools to implement web analytics,
- To learn to interpret and leverage data-driven insights,
- To acquire knowledge on Key Performance Indicators.

## Outcomes of the Program

- Able to know about how will the organization perform in the future.
- To get broad understanding on implementation of web analytics techniques to various business and organizations.
- To find the Key Performance Indicators

## Topics to be Covered

- Significance of web analytics
- Web analytic tools
- Performance indicators
- Google analytics
- Web data Analysis



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

05<sup>th</sup> March 2023

## PROGRAMME REPORT

Programme Name	A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN
	WEB ANALYTICS
Resource Person	Mr. M. CHILAKAIAH, ASSISTANT PROFESSOR, Department of Computer Science Engineering, West Godavari Institute of Science and Engineering, Tadepalligudem.  Phone: +918297424008, email: mchilakaiah@gmail.com
Date of Activity	02 <sup>nd</sup> March 2023
Organized By	Gonna Institute of Information Technology & Sciences
Venue	F27

## SUMMARY OF THE SEMINAR

With the encouragement and assistance of our management, the principal, the IQAC coordinator, and faculty members from the computer science engineering department, the seminar was held effectively and according to the schedule outlined in the circulars and brochures. I'm hoping that everyone who attended this seminar will benefit from it. According to the schedule, the inaugural session of the seminar got started at 10.00 A.M. Dr.P.S.N.Murthy, principal of the Gonna Institute of Technology & Sciences, opened the event by discussing the significance of the seminar in the contemporary technological environment. The IQAC coordinator, Mrs. Ch. Bharathi offered a vote of gratitude at the end of inaugural session around 10.30A.M.

At 10.45 AM, Mr.M.Chilakaiah, Assistant Professor, Computer science& engineering at West Godavari Institute of Science and Engineering, Tadepalligudem, who was a guest resource, began the first technical session. He explained the significance of web analytics and web analytic tools. The second technical session began at 12:15 PM, in this session, Mrs.M. Sharmila, HOD, CSE, Gonna institute of information technology and sciences, discussed about the performance indicators.

After the lunch break the third technical session began at 2:00 PM, in this session, Mr.M.Chilakaiah, discussed web data analysis, google analytics. Finally, the valedictory ceremony began at 4:00 pm with the chairperson, Ms. Aneesha, the secretary, Mr.G.H. Naidu, and the principle, Dr.P.S.N.Murthy. Some participants excitedly offered their thoughts after Mr.M.Naga Raju, the coordinator, delivered a seminar report to the attendees and presented a vote of thanks.



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Mr. Chilakaiah presenting the importance of web analytics tools

### **OBJECTIVE OF THE PROGRAMME**

The Web analytics is the measurement, collection, analysis, and reporting of web data to understand and optimize web usage. Web Analytics helps you track and analyze how online visitors are using your website and applications and improve your site promotion and marketing campaigns. The participants can learn about the use of advanced tools to implement web analytics, learn to interpret and leverage data-driven insights. The participants can get knowledge on overview of Web Analytics, Key Performance Indicators, Analytics Tools & Techniques, Reports and Analytics and Web Data Analysis Tutorial. They have learned about significance of Dashboards, Various Industry Models, Complex Measurement and Approaches, Google Analytics, Social Media Analytics.

#### TOPICS COVERED

Significance of web analytics Web analytic tools Performance indicators Google analytics Web data Analysis



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## OUTCOME OF THE PROGRAMME

The students and faculty have learned about the potential applications of Web analytics in various applications like business processing and development. The participants have acquired knowledge on web insights, hindsight, foresight and also, they can analyze the web performance.

• The participants have known about how the organization will perform in the future, how can gain a competitive advantage in the business operations.

• students are well understanding on implementation of web analytics techniques to various business organizations and to find the Key Performance Indicators. They can able to apply web analytical tools techniques to various applications. Have learned about how to generate Reports and Analytics, Web Data Analysis Tutorials. To be able to conduct Google Analytics, Social Media Analytics in various fields for specific needs.

### PROGRAM SCHEDULE

Duration	Resource person	Content	Mode of conduction			
10.00AM to 10.30AM	Inaugural	Inaugural Session				
10.45AM to 12.10 PM	Mr.M. Chilakaiah Assistant.Professor, CSE,West.Godavari institute of science and engg, Tadepalligudem	significance of web analytics and web analytic tools	OFFLINE			
12.15PM to 01.30 PM	Mrs.M.Sharmila Asst.professor Dept of CSE, GIITS	web analytics and web analytic tools				
02.00PM to 04.00PM	Mr.M. Chilakaiah Assistant.Professor, CSE,West.Godavari institute of science and engg, Tadepalligudem	web data analysis, google analytics				
4.00PM to 04.30PM	Valedictory se	ession				

**Program Coordinator** 



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

## LIST OF PARTICIPANTS

Name of the Program: A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN WEB ANALYTICS

DATE: 02<sup>nd</sup> March 2023

1 AMIDELA ANANDA RAO 206E1A0501 II/CSE A ANANDA FAO 2 ANAKAPALLI NAGARAJU 206E1A0502 II/CSE A ANANDA FAO 3 ANAPAREDDI ARJUN 206E1A0503 II/CSE B. SALI CAIANDA 4 BAIRI SAI KRISHNA 206E1A0504 II/CSE B. SALI CAIANDA 5 BATTINA SURYA DEVI 206E1A0505 II/CSE B. SALI CAIANDA 6 BODEPU CHANDU RAM 206E1A0506 II/CSE B. SALI CAIANDA 7 CHEBROLU LAVANYA 206E1A0507 II/CSE Ch. LAVANYA 8 CH. LAXMI SRI HARSHA 206E1A0508 II/CSE Ch. LAVANYA 9 G. DURGA BHAVANI 206E1A0509 II/CSE Ch. LAVANYA 10 I. RAVITEJA 206E1A0510 II/CSE Ch. LAVANYA 11 J. KALYANI 206E1A0510 II/CSE Ch. LAVANYA 12 JUTTADA DHANALAXMI 206E1A0511 II/CSE Ch. LAVANYA 13 K. MOHANA PRIYA 206E1A0512 II/CSE Ch. LAVANYA 14 KANDUKURI PALLAVI 206E1A0513 II/CSE Ch. LAVANYA 15 KANDULA VENKATA SAI 206E1A0514 II/CSE Ch. LAVANYA 16 K. N. SATYA MANIKANTA 206E1A0515 II/CSE Ch. LAVANYA 17 KOLA NIVAS 206E1A0516 II/CSE Ch. LAVANYA 18 KONDALA DIVYA 206E1A0517 II/CSE Ch. LAVANYA 19 KONDAPALLI CHANDU 206E1A0518 II/CSE Ch. LAVANYA 206E1A0519 II/CSE Ch. LAVANYA 206E1A0520 II/CSE Ch. LAVANYA 206E1A0520 II/CSE Ch. LAVANYA 206E1A0520 II/CSE Ch. LAVANYA 206E1A0520 II/CSE Ch. LAVANYA 206E1A0521 II/CSE Ch. LAVANYA 206E1A0521 II/CSE Ch. LAVANYA 206E1A0522 II/CSE Ch. LAVANYA 206E1A0523 II/CSE Ch. LAVANYA 206E1A0523 II/CSE Ch. LAVANYA 206E1A0524 II/CSE Ch. LAVANYA 206E1A0525 II/CSE Ch. LAVANYA 206E1A0525 II/CSE Ch. LAVANYA 206E1A0525 II/CSE Ch. LAVANYA 206E1A0526 II/CSE Ch. LAVANYA 206E1A0527 II/CSE Ch. LAVANYA 206E1A0529 II/CSE Ch. LAVANYA 206E1A0520 II/CSE Ch. LAVANYA 206	S. No	Name of the student	Roll number	Course and Year	Signature
2 ANAKAPALLI NAGARAJU 206E1A0502 II/CSE A MARAPAGO ANAPAREDDI ARJUN 206E1A0503 II/CSE B. SURGA DEVI 4 BAIRI SAI KRISHNA 206E1A0504 II/CSE B. SURGA DEVI 5 BATTINA SURYA DEVI 206E1A0505 II/CSE B. SURGA DEVI 6 BODEPU CHANDU RAM 206E1A0505 II/CSE B. SURGA DEVI 7 CHEBROLU LAVANYA 206E1A0506 II/CSE B. SURGA DEVI 8 CH. LAXMI SRI HARSHA 206E1A0508 II/CSE CH. LAXMI SRI HARSHA 206E1A0508 II/CSE CH. LAXMI SRI HARSHA 206E1A0509 II/CSE CH. LAXMI SRI HARSHA 206E1A0509 II/CSE CH. LAS. III II/CSE J. KARLIJIA 206E1A0510 II/CSE J. KARLIJIA 206E1A0510 II/CSE J. KARLIJIA 206E1A0511 II/CSE J. KARLIJIA 206E1A0511 II/CSE J. KARLIJIA 206E1A0511 II/CSE J. KARLIJIA 206E1A0512 II/CSE J. KARLIJIA 206E1A0513 II/CSE J. KARLIJIA 206E1A0513 II/CSE J. KARLIJIA 206E1A0514 II/CSE J. KARLIJIA 206E1A0514 II/CSE J. KARLIJIA 206E1A0515 II/CSE J. KARLIJIA 206E1A0515 II/CSE J. KARLIJIA 206E1A0516 II/CSE J. KARLIJIA 206E1A0516 II/CSE J. KARLIJIA 206E1A0516 II/CSE J. KARLIJIA 206E1A0516 II/CSE J. KARLIJIA 206E1A0518 II/CSE J. KARLIJIA 206E1A0519 II/CSE J. KARLIJIA 206E1A0519 II/CSE J. KARLIJIA 206E1A0520 II/CSE J. KARLIJIA 206E1A0520 II/CSE J. KARLIJIA 206E1A0520 II/CSE J. KARLIJIA 206E1A0522 II/CSE J. KARLIJIA 206E1A0523 II/CSE J. KARLIJIA 206E1A0524 II/CSE J. KARLIJIA 206E1A0524 II/CSE J. KARLIJIA 206E1A0525 II/CSE J. KARLIJIA 206E1A0526 II/CSE J. KARLIJIA 206E1A0526 II/CSE J. KARLIJIA 206E1A0527 II/CSE J. KARLIJIA 206E1A0520 II/CSE	1	AMIDELA ANANDA RAO			
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6 BODEPU CHANDU RAM 206E1A0506 II/CSE B. Character Chebrolu Lavanya 206E1A0507 II/CSE Chiavanya 8 CH. LAXMI SRI HARSHA 206E1A0508 II/CSE Chiavanya 9 G. DURGA BHAVANI 206E1A0509 II/CSE Chiavanya 10 I. RAVITEJA 206E1A0510 II/CSE G. Blavania 11 J. KALYANI 206E1A0511 II/CSE J. Kalyani 12 JUTTADA DHANALAXMI 206E1A0512 II/CSE J. Kalyani 14 KANDUKURI PALLAVI 206E1A0513 II/CSE J. Mohana PRIYA 206E1A0514 II/CSE J. Mohana PRIYA 206E1A0515 II/CSE J. Mohana PRIYA 206E1A0515 II/CSE J. Mohana PRIYA 206E1A0516 II/CSE J. Mohana PRIYA 206E1A0519 II/CSE J. Mohana PRIYA 206E1A0519 II/CSE J. Mohana PRIYA 206E1A0519 II/CSE J. Mohana PRIYA 206E1A0520 II/CSE J. Mohana PRIYA 206E1A0520 II/CSE J. Mohana PRIYA 206E1A0521 II/CSE J. Mohana PRIYA 206E1A0522 II/CSE J. Mohana PRIYA 206E1A0523 II/CSE J. Mohana PRIYA 206E1A0524 II/CSE J. Mohana PRIYA 206E1A0525 II/CSE J. Mohana PRIYA 206E1A0525 II/CSE J. Mohana PRIYA 206E1A0526 II/CSE J. Mohana PRIYA 206E1A0526 II/CSE J. Mohana PRIYA 206E1A0526 II/CSE J. Mohana PRIYA 206E1A0529 II/CSE J. Mohana 206E1A0529 II/CSE J. Moh	5	BATTINA SURYA DEVI			MANJUN
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10	9	G. DURGA BHAVANI			Ch.13.00h
11 J. KALYANI 206E1A0511 II/CSE TRANSPORTER  12 JUTTADA DHANALAXMI 206E1A0512 II/CSE TRANSPORTER  13 K. MOHANA PRIYA 206E1A0513 II/CSE TRANSPORTER  14 KANDUKURI PALLAVI 206E1A0514 II/CSE K. PAILAVI  15 KANDULA VENKATA SAI 206E1A0515 II/CSE K. PAILAVI  16 K. N. SATYA MANIKANTA 206E1A0516 II/CSE K. PAILAVI  17 KOLA NIVAS 206E1A0517 II/CSE K. PAILAVI  18 KONDALA DIVYA 206E1A0518 II/CSE K. PAILAVI  19 KONDAPALLI CHANDU 206E1A0519 II/CSE K. PAILAVI  20 KUPPA SRIJA 206E1A0520 II/CSE K. SYLIA  21 MAJJI DILEEP NAIDU 206E1A0521 II/CSE K. SYLIA  22 MANAM VASU 206E1A0522 II/CSE MANAM VASU 206E1A0522 II/CSE MANAM VASU 206E1A0523 II/CSE MANAM VASU 206E1A0524 II/CSE MANAM VASU 206E1A0524 II/CSE MANAM VASU 206E1A0525 II/CSE MANAM VASU 206E1A0526 II/CSE MANAM VASU 206E1A0528 II/CSE PARAVISHNIKANTH 206E1A0529 II/CSE SALVARIA VASHNIKANTH 206E1A0529 II/CSE SALVARIA VASHNIKANT	10	I. RAVITEJA			G. Bhavanu
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24         NANDIGAM BHAVANA         206E1A0524         II/CSE         NS Browne           25         NETALA MANI         206E1A0525         II/CSE         N. Mani           26         NOOLU RAHUL         206E1A0526         II/CSE         N. Comp           27         PEDDINTI BHAVYA SRI         206E1A0527         II/CSE         PBhavya Sai           28         ROKALLA MEGHANA         206E1A0528         II/CSE         Rokalla Meghana           29         S. POTHABATHULA         206E1A0529         II/CSE         Saulalp P           30         SEEPANA VISHNIJKANTH         206E1A0520         II/CSE         Saulalp P	23	MORSA PREETHI			M. Dogge Pag
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30 SEEPANA VISHNIIK ANTH 206E1A0520 H/CSE		S. POTHABATHULA			Λ
	30	SEEPANA VISHNUKANTH	206E1A0530	II/CSE	S. Vfastl

**Program Coordinator** 



(Approved by AICTE, New Delhi, Affiliated to JNTU GURAJADA, VIZIANAGARAM)
Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

02<sup>nd</sup> February 2023

## **CIRCULAR**

All the students and faculty of ECE are here by informed that "A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN 5G COMMUNICATION SYSTEMS" will be conducted on 16<sup>th</sup> February 2023. This knowledgeable lecture will be given by Mrs. R. Merlin, Assistant Professor, Department of ECE, Ashoka Women's Engineering college, Kurnool. We hereby instruct the faculty and students of ECE Dept to make use of this seminar and grasp knowledge for their future career development.

Venue: F24

Time: 10:30AM

PRINCIPAL

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IQAC		Signature Of All HODs							AO	Library
M	CE	EEE	ME Yellu	ECE	CSE	MBA .	BS&H	B.8, C	dis	(F)

## **Program Committee Chief Patron** Mr.G. Hemchand Naidu Secretary, GIITS Patron Dr.P.S.N. Murthy Principal, GIITS Convenor Mrs K. Kinnera HOD, ECE, GIITS Coordinator Mrs.B. Vijaya Lakshmi Asst.Prof, ECE, GIITS Organizing Committee Mrs.P. Chakravarthy Asst.Prof, ECE, GIITS Ms.G. Sriramulu Asst.Prof, ECE, GIITS **Student coordinators** D.Gopichand ECE, GIITS **Resource Person** Mrs.R.Merlin Assistant Professor, Dept.of ECE, Ashoka Womens Engineering college, Kurnool. **Address for Communication** Mrs.B. Vijaya Lakshmi

Assistant Professor, ECE, GIITS, 7680013435

Name:
Roll. No:
Branch:
Qualification:
Designation:
Institution:
Date of birth
Gender:
Address for communication
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Mobile:
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Signature of the applicant

## A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN 5G COMMUNICATION SYSTEMS

om

16th February 2023



## Coordinator

Mrs. B. Vijaya Lakshmi Asst.Prof, ECE, GIITS

Organized by

Department of Electronics and communications Engineering

GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES

Approved by AICTE & Affiliated to JNTUGV Vizianagaram,85 Division, Gonnavanipalem, Anakapalle-530053, A.P.-INDIA

## About the College

Gonna Institute of Information Technology and Sciences (GIITS) a pioneering educational organization was established in the year 2009 under the direction of Sri.G.B. Naidu (late), with the aim of giving students access to high quality education and the requisite infrastructure. It is located in Visakhapatnam, which is one of the cities in Andhra Pradesh with fastest population increase. The college, with its multicultural and active community of over 1000 students, provides a variety of courses in the engineering stream, including graduatelevel courses in CIVIL. EEE, MECH. ECE and CSE as well as MBA and MTech at postgraduate level. Since its inception, the organization has worked tirelessly to support the development of great managers, technocrats and professionals from all over the world in order to give the Indian industry access to cutting edge information and awareness. The institute is empowered with informed teachers who are highly qualified, as well as cutting edge facilities. GIITS offers a range of exciting environments for intellectual

development, free thinking and proper growth in order to challenge its students and give them the information, understanding, attitudes and practical experiences they need to assume social duties.

## About the Department

The Department of Mechanical Engineering is established in the year 2009, the department has well qualified faculty and good laboratories facilities. The faculty are actively involved in research work and published more than 50 paper in National and International Journals. The students of Mechanical Engineering are placed in various MNC which are engaged in core skills. The department have sophisticated digital class rooms with ICT technology.

## About the Seminar

5G (5th generation) mobile networks is a name used in some to denote the next major phase of mobile telecommunications standards beyond the upcoming 4G standards. 5G technology has changed the means to use cell phone with high band.

This seminar can provide a platform for exchange of ideas among academia.

## Objectives of the Program

- To study the system architecture of 5G
- To understand cellular fundamentals

## Outcomes of the Program

- To estimate the coverage and capacity of cellular network
- Analyze the propagation models and link budget
- Conceptualize architecture of 5G

## Topics to be Covered

- Architecture of 5G
- mm Wave Communications
- Massive MIMO
- Machine Type Communications (MTC)
- Device-to-Device Communications (D2D, ProSe)
- Vehicle-to-Vehicle Communications (V2X)
- Tactile Internet



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

18th February 2023

## PROGRAMME REPORT

Programme Name	A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN 5G
D = 5	Mrs.R. Merlin, Assistant Professor, Department of Electronics and
Resource Person	college, Kurnool, Andhra Pradesh
	Phone: +919121331445, email: merlin@ashokacollege.in
Date of Activity	16 <sup>th</sup> February 2023
Organized By	Gonna Institute of Information Technology & Sciences
Venue	F24

## SUMMARY OF THE SEMINAR

With the encouragement and assistance of our management, the principal, the IQAC coordinator, and faculty members from the Electronics and communication department, the seminar was held effectively and according to the schedule outlined in the circulars and brochures. I'm hoping that everyone who attended this seminar will benefit from it. According to the schedule, the inaugural session of the seminar got started at 09.30 A.M. Dr.P.S.N Murthy, principal of the Gonna Institute of Technology & Sciences, opened the event by discussing the significance of the seminar in the contemporary technological environment. The IQAC coordinator, Mrs. Ch. Bharathi offered a vote of gratitude at the end of inaugural session around 10.30A.M.

At 10.45 AM, Mrs.R. Merlin, Assistant professor, Dept. Of Electronics & Communication engineering at Ashoka Women's Engineering college, Kurnool, who was a guest resource, began the first technical session. She explained basics of mm wave communications and massive MIMO. The second technical session began at 11:50 AM, in this session, Mrs.K.Kinnera, HOD, ECE, Gonna institute of information technology and sciences, discussed about device to device communication (D2D).

After the lunch break the third technical session began at 1:30 PM, in this session, Mrs.R. Merlin, explained about vehicle to vechicle communication. Finally, the valedictory ceremony began at 3:10 PM with the chairperson, Ms. Aneesha, the secretary, Mr.G.H. Naidu, and the principle, Dr.P.S.N Murthy. Some participants excitedly offered their thoughts after Mrs.B. Vijaya Lakshmi, the coordinator, delivered a seminar report to the attendees and presented a vote of thanks.



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Mrs.R. Merlin presenting the mm wave communications OBJECTIVE OF THE PROGRAMME

As on technological advancements, the basic understanding of digital communication systems and radio access to networks are essential. The participants can acquire knowledge on Network architecture and protocols of 5G communications. To understand the overall network architecture and protocols for LTE networks, including control plane protocols and user plane protocols. The participants can learn the downlink physical layer of LTE systems in detail, including how OFDMA technology is adopted in LTE. This seminar provides an extensive knowledge on synchronization, cell search procedures, reference symbols and channel estimation. The participants can gain much awareness on use of control/data channels in LTE downlink, multiple antenna techniques, scheduling, interfacing and broadcast operation. To learn about uplink physical layer of LTE systems including uplink PHY design in LTE, uplink reference signal design.

#### TOPICS TO BE COVERED

- mm Wave Communications
- Massive MIMO
- Machine Type Communications (MTC)
- Device-to-Device Communications (D2D, ProSe)
- Vehicle-to-Vehicle Communications (V2X)



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

## LIST OF PARTICIPANTS

Name of the Program: A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN 5G COMMUNICATION SYSTEMS

**DATE:** 16<sup>th</sup> February 2023

S. No	Name of the student	Roll number	Course and Year	Signature
1	ANGEL SAMAD	206E1A0401	II/ECE	Angel Samo
2	ANGULURI ANUSHA	206E1A0402	II/ECE	Jana
3	B. GANESH VAMSI	206E1A0403	II/ECE	Biganesh.
4	CHIRIKI CHAITANYA	206E1A0404	II/ECE	chichailando
- 5	CHUKKA LOHITHA	206E1A0405	II/ECE	Ch. Labella
6	DADI MANASA	206E1A0406	II/ECE	D. Marasa
7	DADI PURVA VINAY	206E1A0407	II/ECE	Starva vinay
8	DALLI HARIKA	206E1A0408	II/ECE	D. Harida
9	D. GOPICHAND	206E1A0409	II/ECE	D. Gonichand
10	GAMPALA MOUNIKA	206E1A0410	II/ECE	& Mounite
11	K. APPALANARAYANA	206E1A0411	II/ECE	K-Appalanaxayan
12	KUNCHALA SONY	206E1A0412	II/ECE	K. Card
13	M. S.RAM CHOWDARY	206E1A0413	II/ECE	Char
14	P. JHANSI RANI	206E1A0414	II/ECE	Rani
15	RONGALI RENUKA	206E1A0415	II/ECE	R. Renuka
16	SEMBI LALITHA	206E1A0416	II/ECE	Sidella
17	SORU NAGAMANI	206E1A0417	II/ECE	S. Nagamari
18	THUMMI ANIL KUMAR	206E1A0418	II/ECE	Angl kumen
19	YADALA HARESH	206E1A0419	II/ECE	N-Hasosh
20	YALLA JYOTSHNA	206E1A0420	II/ECE	Deski Seski
21	KARHI RAHUL	196E5A0401	III/ECE	Rahul. K.
22	M.PRASHANTH	196E5A0402	III/ECE	M. Pralanth
23	P. DHANA LAKSHMI	196E5A0403	III/ECE	P. Dhana
24	SHAIK HAJARA	196E5A0404	III/ECE	Hajara . S
25	K. SWAPNA	196E1A0401	IV/ECE	K. Swapna
26	G. NAVEEN	206E5A0401	IV/ECE	Naveen
27	G. VIJAYA LAKSHMI	206E5A0402	IV/ECE	G. Vipua laketomi
28	G. VENKATA RAO	206E5A0403	IV/ECE	Neukuta Rao
29	LAVETI MADHURI	206E5A0404	IV/ECE	L. Madhuri
30	MUTHA VENKATESH	206E5A0405	IV/ECE	Workshap

Program Coordinator



(Approved by AICTE, New Delhi, Affiliated to JNTU GURAJADA, VIZIANAGARAM)
Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

24th January 2023

## **CIRCULAR**

We are happy to inform all the HODs, staff members, and students that the department of ECE is planning to conduct a seminar on INNOVATION AND TECHNOLOGICAL ENTREPRENEURSHIP on 28th January 2023. The speaker of the seminar is Mr. Dharmendra Sharma, Assistant Manager-EHS, Yokohama Off-Highway Tires, Visakhapatnam. We request all the students to participate and interested students can register their names, Mr. P. Demudu Babu of the MBA department, on or before 27th January 2023.

COORDINATOR: Mr. P. Demudu Babu

Assistant Professor MBA, GIITS

**VENUE** 

: CP LAB

PRINCIPAL

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## PROGRAM COMMITTEE

#### **Chief Patron**

Mr. G. Hemchand Naidu

Secretary, GIITS

**Patron** 

Dr. P. S. N. Murty

Principal, GIITS

Convenor

Dr. B. Omnamasivaya

MBA HOD, GIITS

Coordinator

Mr. P. Demudu Babu

Asst.Prof, MBA, GIITS.

### **Student Coordinator**

L. Bhanu Prakash

MBA, GIITS

### **Address for Communication**

Mr. P. Demudu Babu

Asst.Prof, MBA, GIITS.

Contact Number: 9030879408

#### **REGISTRATION FORM**

Name:
Date of Birth:
Designation:
Institution:
Address for communication
·····
Mobile:
Email:
Signature

## **Important Dates:**

- Last date to Registration: 27<sup>th</sup> January 2023
- Program Dates: 28<sup>th</sup> January 2023

## A One-Day Seminar on

# Innovation and Technological Entrepreneurship

28th January 2023



Organized by the Department of Master of Business Administration



# GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES

Approved by AICTE & Affiliated to JNTU-Kakinada, Gonnavanipalem,Aganampudi, Visakhapatnam-530053, A.P-INDIA

#### ABOUT COLLEGE

The Gonna Institute of Information Technology and Sciences (GIITS), a pioneering educational organization, was established in 2009 under the direction of sri. G. B. Naidu (late), with the aim of giving students access to high-quality education and the requisite infrastructure. It is located in Visakhapatnam, which is one of the cities in Andhra Pradesh with the fastest population increase. The college, with its multicultural and active community of over 1000 students, provides a variety of courses in the engineering stream, including graduate-level courses in Civil, EEE, Mech, ECE and CSE as well as MBA and M. Tech at the postgraduate level. Since its inception, the organization has worked tirelessly to support the development of great managers, technocrats, and professionals from all over the world in order to give the Indian industry access to cutting-edge information and awareness. The institute is endowed with informed teachers who are highly qualified, as well as cuttingedge facilities. GHTS offers a range of exciting environments for intellectual development, freethinking, and personal growth in order to challenge its students and give them the information, understanding, attitudes, and practical experiences they need to assume social duties

#### **ABOUT MBA DEPARTMENT:**

The Department of Management Studies was established in the year 2019 with the objective of producing Young Management Executives with global standards. The MBA program is a 2-year (4 semesters) full-time Master's Degree program in Business Administration. While the first year is devoted to foundational courses, the second year would enable the students to gain a depth knowledge in different areas and specialize in elective fields like Finance, HR, Marketing, Operations, and Logistics.

#### OVERVIEW OF THE SEMINAR

Innovation And Technological Entrepreneurship program was conducted to provide awareness to students on innovations in entrepreneurship. It's a unique program involving entrepreneurship teams that draw expertise from all disciplines to develop start-up plans for technology-based businesses.

#### **OBJECTIVES OF THE SEMINAR**

- This program promotes integrated training of managers and entrepreneurs.
- It is based on solid theoretical concepts and on permanent and professional supervision, which enables the development of skills and knowledge to produce efficient knowledge and innovation management in new businesses.
- These high-potential new businesses may be developed in existing companies or by starting new companies.

#### TOPICS TO BE COVERED

- Integrated training in the processes of innovation and commercialization of technology
- The promotion of the creation of technology-based businesses
- Privileged access to the available technology at the University of Porto to start a business
- Student orientation based on real cases, during the whole process of starting new
- The integration of diverse valences and competencies in multidisciplinary teams

#### **OUTCOMES OF THE SEMINAR**

- Knowledge of innovation within existing firms that involve the combination/integration of opportunity and advantage-seeking behaviour.
- Gaining Focus on the transformation of organizations through innovation

#### **RESOURCE PERSONS**

#### Mr. Dharmendra Sharma

Assistant Manager

YOKOHAMA, OFF-ROAD TYRES

#### ORGANIZING COMMITTEE

Mr. R. N. G. Mahesh

Asst.Prof, MBA, GIITS.

Mrs. G. Sivalakshmi

Asst.Prof, MBA, GIITS.

Ms. M. A. Janeeta Rajan

Asst. prof, MBA, GIITS





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#### RESOURCE PERSON PROFILE



Mr. Dharmendra Sharma
Assistant Manager
Yokohama Off-Highway Tires

He had more than 10 years of working experience. He Qualified NTA UGC-NET (Environmental sciences). M-Tech in Environmental Sciences & Engineering. Industrial Safety (ADIS)-SBTET, Govt. of Andhra Pradesh. Identified and Awarded through accelerated competency & Up-Gradation program (ACT-UP). Ex- Aditya Birla Group (UltraTech Cement Limited), Ex- Vedanta (Aluminum Business).

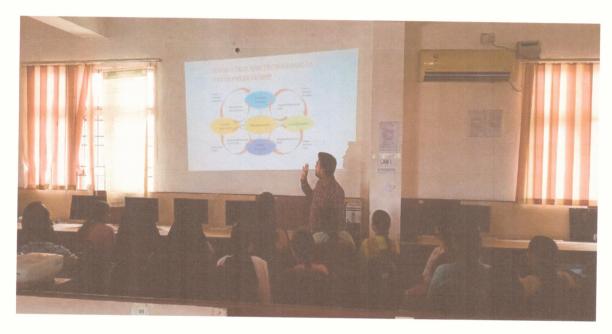


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#### **Outcomes of the Program:**

- Knowledge of innovation within existing firms that involve the combination/integration of opportunity and advantage-seeking behavior.
- Gaining Focus on the transformation of organizations through innovation
- Identify current limitations and central research issues of entrepreneurship.

#### No of participants: 30



Resource Person Mr. Dharmendra Sharma Delivered a speech on Innovation and Technological Entrepreneurship

PROGRAM COORDINATOR



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01st February 2023

	PROGRAM REPORT		
Title of the event	A One Day Seminar on Innovation and Technological Entrepreneurship		
Duration	One day		
Date	28 <sup>th</sup> January 2023		
Resource person details	Mr. Dharmendhra Sharma, Assistant Manager-EHS, Yokohama Off-Highway Tires. Qualified NTA UGC-NET (Environmental sciences). M-Tech in Environmental Sciences & Engineering. Industrial Safety (ADIS)-SBTET, Govt. of Andhra Pradesh		
Description	Innovation And Technological Entrepreneurship program was held on 28 <sup>th</sup> January 2023, for which the resource person is Mr. Dharmendhra Sharma. His speech helps to provide awareness to students on innovations in entrepreneurship. It's a unique program involving entrepreneurship teams that draw expertise from all disciplines to develop start-up plans for technology-based businesses.		

#### **Topics covered:**

- Integrated training in the processes of innovation and commercialization of technology
- The promotion of the creation of technology-based businesses
- Privileged access to the available technology at the University of Porto to start a business
- Student orientation based on real cases, during the whole process of starting new
- The integration of diverse valences and competencies in multidisciplinary teams.

## **Objectives of the Program:**

- This program promotes integrated training of managers and entrepreneurs.
- It is based on solid theoretical concepts and on permanent and professional supervision, which enables the development of skills and knowledge to produce efficient knowledge and innovation management in new businesses.
- These high-potential new businesses may be developed in existing companies or by starting new companies.



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28<sup>th</sup> January 2023

Name of the Event: A One-Day Seminar on Innovation and Technological Entrepreneurship

## **LIST OF PARTICIPANTS**

S.No	PIN No	Name of Candidate	Year/ Branch	Signature
01	196E1A0101	Lakkavarapu Sriramamurthy	III/ CSE	P. C. ALLANIA
02	206E5A0302	Appikonda Uma Maheswararao	III/ME	L'EVANCIMIENTE
03	206E5A0306	Cheepoori Srinivasu	III/ME	Cacainan
04	206E5A0310	Doddi Yeswanth	III/ME	C.scinivas
05	206E5A0322	Molli Saikumar	III/ME	Vecwanth M. Saikuna
06	206E5A0331	Simmiti Pardha Saradhi	III/ME	
07	206E5A0332	Tamarana Ganesh	III/ME	S. Paroha Sar
08	206E5A0336	Varri Srinivas	IV/ME	Grangh
09	206E5A0337	Vurukuti Dileep	IV/ME	Svenivas
10	206E5A0203	Dasari Hemanth	III/EEE	Dileep
11	206E5A0205	Jonnada Sujatha	III/EEE	R
12	216E1E0015	Animireddi Sravani	II/MBA	1 Gara
13	216E1E0016	B Pallavi	II/MBA	A. Saravani
14	216E1E0031	Bonthu Kishore	II/MBA	B. Kishose
15	216E1E0032	Bosukonda Sri Harika	II/MBA	B. Soni Hanika
16	216E1E0031	Bonthu Kishore	II/MBA	Kishore:
17	216E1E0032	Bosukonda Sri Harika	II/MBA	B. Sti havilla



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18	216E1E00C4	Maddi Prasad Reddy	II/MBA	N. Ora Godan
19	216E1E00C5	Maddu Krupa	II/MBA	M. Prasad res
20	216E1E00C6	Maddula Harika	II/MBA	Harika
21	216E1E00G5	Pediredlla Mounica	II/MBA	P. mounica.
22	216E1E00J1	Rupesh Sahu	II/MBA	a l
23	216E1E00J2	Sai Prasad Achat	II/MBA	Sai majad,
24	216E1E00M7	Vikram Alekhya	II/MBA	
25	226E1E0007	Amarapinni Poornima	I/MBA	Vikson Alekhyo
26	226E1E0023	Bommidi Krishna Varma	I/MBA	B Ketelya valan
27	226E1E0024	Bommidi Prem Rithish Yadav	I/MBA	Vantona,
28	226E1E0052	Gandreddi Vanitha	I/MBA	& Vanitha
29	226E1E00B4	Muchu Devi	I/MBA	Vi. Visia (Mix
30	226E1E00E8	Peela Rakesh	I/MBA	Dent'
				P. Dokosh

PROGRAMME COORDINATOR



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

02-01-2023

#### **CIRCULAR**

This is to inform all the students and faculty that "A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN NONDESTRUCTIVE EVALUATION METHODS" is being organized by Department of Mechanical Engineering, Gonna Institute of Information Technology and Sciences on 20<sup>th</sup> January 2023. Dr. S. Laxmana Raju, Assistant Professor in Mechanical Engineering Department, Sri Sivani College of Engineering, will deliver the expert lecture. All HOD's are instructed to encourage the students to attend this seminar, please refer to the enclosed brochure for a detailed description of the proposed program.

Venue: F27

Time: 11.00 AM

PRINCIPAL

Copy to: All Staff Members – For Circulation All Notice Boards

IQAC			Signat	ure Of All H	HODs			TPO	AO	Library
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# Program Committee Chief Patron Mr.G. Hemchand Naidu Secretary, GIITS Patron Dr.P.S.N Murthy

Convenor

Mr.Y. Suresh

Principal, GIITS

HOD, Mechanical, GIITS

#### Coordinator

Mr. K. Venkata Ganesh Asst. Prof., Mechanical, GIITS

#### Organizing Committee

Mrs. P. Ramanamma
Asst.Prof, Mechanical, GIITS
Mr.P. Durga Prasad
Asst.Prof, Mechanical, GIITS

#### **Student coordinators**

K.Raj Kumar Mechanical, GIITS

#### Resource Person:

Dr. S. Laxmana Raju, Assistant Professor Dept of Mech, Sri Sivani College of Engg, Srikakulam

#### **Address for Communication**

#### Mr. Durga Prasad

Asst.Prof, Mechanical, GIITS,9490945189 Email: dprasad98@gmail.com

Registration Form	Regi	istrat	ion I	Form
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Name:
Roll. No:
Branch:
Qualification:
Designation:
Institution:
Date of birth:
Gender:
Address for communication
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Mobile:

Signature of the applicant

#### A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN NONDESTRUCTIVE EVALUATION METHODS

on

20th JANUARY 2023



#### Coordinator

Mr. K. Venkata Ganesh *Asst. Prof. Mechanical, GIITS* 

Organized by

# Department of Mechanical Engineering

# GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES

Approved by AICTE & Affiliated to JNTUGV, Vizianagaram, 85 Division, Gonnavanipalem, Anakapalle-530053, A.P.-INDIA

#### About the College

Gonna Institute of Information Technology and Sciences (GIITS) a pioneering educational organization was established in the year 2009 under the direction of Sri.G.B. Naidu (late), with the aim of giving students access to high quality education and the requisite infrastructure. It is located in Visakhapatnam, which is one of the cities in Andhra Pradesh with fastest population increase. The college, with its multicultural and active community of over 1000 students, provides a variety of courses in the engineering stream, including graduatelevel courses in CIVIL. EEE, MECH, ECE and CSE as well as MBA and MTech at postgraduate level. Since its inception, the organization has worked tirelessly to support the development of great managers, technocrats and professionals from all over the world in order to give the Indian industry access to cutting edge information and awareness. The institute is empowered with informed teachers who are highly qualified, as well as cutting edge facilities. GIITS offers a range of exciting environments for intellectual

development, free thinking and proper growth in order to challenge its students and give them the information, understanding, attitudes and practical experiences they need to assume social duties.

#### About the Department

The Department of Mechanical Engineering is established in the year 2009, the department has well qualified faculty and good laboratories facilities. The faculty are actively involved in research work and published more than 70 papers in National and International Journals. The students of Mechanical Engineering are placed in various MNC engaged in core skills.

#### About the Seminar

NDT methods can be used to assure the quality of the output of production. Non-destructive Testing is a critical tool in ensuring the safety and quality of products and systems. This seminar will provide an opportunity to discuss the latest innovations in NDT methods and its applications in various industrial products.

#### Objectives of the Program

- To learn basic concepts of nondestructive testing and industrial application
- To understand the elements of ultrasonic test and limitations of ultrasonic test
- To learn the concepts involved in the liquid penetrant test and eddy current test

#### Outcomes of the Program

- To be interpret the principles and procedure of ultrasonic testing
- To understand the principles and procedure of Liquid penetration and eddy current testing
- To interpret the principles and procedure of infrared testing and thermal testing

#### Topics to be covered

- Potential applications of NDT
- Ultrasonic test
- Liquid Penetrant test
- Eddy Current Test
- Infrared and Thermal Testing



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

24<sup>th</sup> January 2023

## PROGRAMME REPORT

Programme Name	A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN NONDESTRUCTIVE EVALUATION METHODS
Resource Person	Dr.S. Laxmana Raju, Assistant Professor Mechanical Engineering Sri Sivani College of Engineering, Srikakulam Phone: 9440678357, email: <a href="mailto:laxman.raju@yahoo.co.in">laxman.raju@yahoo.co.in</a>
Date of Activity	20.01.2023
Organized By	Gonna Institute of Information Technology & Sciences
Venue	F27

#### SUMMARY OF THE SEMINAR

The seminar was successfully held and kept to the timetable specified in the circulars and brochures thanks to the support and encouragement of our management, principal, IQAC coordinator, and faculty members from the mechanical department. I'm hoping that this session was useful to everyone who attended. The opening session of the seminar began at 11.00 A.M., according the timetable. The seminar's importance in the modern technical world was covered in the opening remarks by Dr.P.S. N Murthy, principal of the Gonna Institute of Technology & Sciences. At 12:00 AM, Mrs. P. Ramanamma, Assistant professor of mechanical engineering, gave a vote of thanks to conclude the opening session.

At 12.05 PM, Dr.S. Laxman Raju, Assistant Professor, Mechanical Engineering at Sri Sivani engineering college, who was a guest resource, began the first technical session. He explained the need of modern nondestructive methods for quality standards for various industrial applications. The second technical session began at 01:10 PM, in this session, Mr. Suresh, HOD, Mech Engg, Gonna institute of information technology and sciences, discussed about Radiography and ultrasonic tests and its adoptability to industry.

At 2:00 PM, the third technical session after lunch started. Dr. S. Laxmana Raju discussed liquid penetration and eddy current experiments during this session. At 4:00 pm, the valedictory ceremony officially began with Ms. Aneesha, the chairwoman of the Gonna institutions, Mr. G.H. Naidu, the secretary, and Dr. P.S.N. Murthy, the principal. After the coordinator, Mr.K Venkata Ganesh, gave a report on the seminar and presented a vote of gratitude.



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Dr.S.Laxmana Raju addressing the participants on need of NDT in modern industry

#### **OBJECTIVE OF THE PROGRAMME**

NDT methods can be used to assure the quality of the output of production. Non-destructive Testing is a critical tool in ensuring the safety and quality of products and systems. It can be used to test for a variety of potential problems, from cracks and other defects to manufacturing issues. By catching these problems early, NDT can help avoid costly repairs or replacements down the line.

- To learn basic concepts of non-destructive testing and industrial application
- To understand the elements of ultrasonic test and limitations of ultrasonic test
- To learn the concepts involved in the liquid penetrant test and eddy current test

#### **TOPICS COVERED**

Potential applications of NDT Ultrasonic test Liquid Penetrant test Eddy Current Test Magnetic Particle Test Infrared And Thermal Testing



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#### LIST OF PARTICIPANTS

Name of the Program: A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN NONDESTRUCTIVE EVALUATION METHODS

DATE: 20<sup>th</sup> January 2023

S.No	Name of the student	Roll number	Course and Year	Signature
1	K. VARA PRASAD	196E1A0301	III MECHANICAL	_
2	A. ANUSH KUMAR	206E5A0301	III MECHANICAL	K.V. Poesand
3	A.UMA MAHESWARA RAO	206E5A0302	III MECHANICAL	Ancua Kuney
4	SRINIVASU	206E5A0306	III MECHANICAL	Sriner
5	GOWRU NAIDU	206E5A0307	III MECHANICAL	
6	JAGADEESH	206E5A0308	III MECHANICAL	Lagadush.
7	UMASHANKAR	206E5A0309	III MECHANICAL	umasanthan
8	BALAJI	206E5A0311	III MECHANICAL	Balu.
9	RAVI TEJA	206E5A0312	III MECHANICAL	0 -
10	MOHAN DURGA	206E5A0315	III MECHANICAL	Main Joja
11	ROOPESH	206E5A0316	III MECHANICAL	Reopesh
12	KESAVA MANIKANTA	206E5A0318	III MECHANICAL	Braue monteato
13	SARA MANIKANTA	206E5A0319	III MECHANICAL	S. mari ranta
14	YASWANTH	206E5A0320	III MECHANICAL	yaruth
15	POLAVARAPU PRANAI	206E5A0328	III MECHANICAL	Peronat
16	SAHUKARI SAI KUMAR	206E5A0329	III MECHANICAL	S.S. Kuman
17	VURUKUTI DILEEP	206E5A0337	III MECHANICAL	V. Dileep
18	KARIMINJI RAJ KUMAR	206E1A0304	II MECHANICAL	K. Rotherman
19	RAJANA ANJI	206E1A0305	II MECHANICAL	R. Amis
20	BANDARU VENKATA SAI	216E5A0301	II MECHANICAL	
21	BANTU AJAY KUMAR	216E5A0302	II MECHANICAL	B. Kenketa S.? R. Agykumar
22	BUDDHA LAXMI NAIDU	216E5A0304	II MECHANICAL	B. m. Waidy
23	KARI PENTAYYA	216E5A0313	II MECHANICAL	K. Pentayya
24	MUVVALA SANTHI	216E5A0324	II MECHANICAL	21. Shantly
25	MADDI DEVANANDA REDDY	216E5A0348	II MECHANICAL	Dei
26	DOSURU SAI	216E5A0306	II MECHANICAL	
27	T CHARAN KUMAR	216E5A0332	II MECHANICAL	T. Charan Sumay
28	A. ANWAR	196E5A0301	IV MECHANICAL	
29	BADDEM SUNIL	196E5A0302	IV MECHANICAL	A. Anway
30	BEJAWADA PRASAD	196E5A0303	IV MECHANICAL	B. Sund
31	DASARI HARISH	196E5A0307	IV MECHANICAL	B. Prasad. D. Harish

Program Coordinator



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

03rd November 2022

#### **CIRCULAR**

All the HODs, Staff members, and Students are hereby informed, that the department of MBA will conduct a Seminar on ENTREPRENEURSHIP and GOVERNMENT SUPPORT on 07<sup>th</sup> November 2022. The speaker of this seminar is Mrs. A. Venkata Lakshmi Assistant Professor at Vignan Institution of Engineering for Women. We request all the students to participate. Interested candidates can register their names with Ms. M. A. Janeeta Rajan of the MBA department on or before 05<sup>th</sup> November 2022.

COORDINATOR: Ms. M. A. Janeeta Rajan

Assistant Professor MBA, GIITS

**VENUE** 

: Simulation Lab

PRINCIPAL

Copy to: All Staff Members – For Circulation All Notice Boards

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#### PROGRAM COMMITTEE

**Chief Patron** 

Mr. G. Hemchand Naidu

Secretary, GIITS

**Patron** 

Dr. P.S.N Murty

Principal, GIITS

Convenor

Dr. B. Omnamasiyaya

MBA HOD, GIITS

**Coordinator** 

Ms. M. A. Janeeta

Asst.Prof, MBA, GIITS.

#### **Student Coordinator**

Bissai Anusha

EEE, GIITS

#### **Address for Communication**

Ms. M. A. Janeeta

Asst.Prof, MBA, GIITS.

Contact Number: 9381826731

#### **REGISTRATION FORM**

Name:
Date of Birth:
Designation:
Institution:
Address for communication
Mobile:
Email:
Signature

#### **Important Dates:**

- Last date to Registration: 05<sup>th</sup> November 2022
- Program Dates: 07<sup>th</sup> November 2022

#### A One-Day Seminar on

# **Entrepreneurship and Government Support**

07th November 2022



Organized by the Department of Master of Business Administration



## GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES

Approved by AICTE & Affiliated to JNTU-Kakinada, Gonnavanipalem, Aganampudi, Visakhapatnam-530053, A.P-INDIA

#### ABOUT COLLEGE

The Gonna Institute of Information Technology and Sciences (GIITS), a pioneering educational organization, was established in 2009 under the direction of sri. G. B. Naidu (late), with the aim of giving students access to high-quality education and the requisite infrastructure. It is located in Visakhapatnam, which is one of the cities in Andhra Pradesh with the fastest population increase. The college, with its multicultural and active community of over 1000 students, provides a variety of courses in the engineering stream, including graduate-level courses in Civil, EEE, Mech, ECE and CSE as well as MBA and M. Tech at the postgraduate level. Since its inception, the organization has worked tirelessly to support the development of great managers, technocrats, and professionals from all over the world in order to give the Indian industry access to cutting-edge information and awareness. The institute is endowed with informed teachers who are highly qualified, as well as cuttingedge facilities. GIITS offers a range of exciting environments for intellectual development, freethinking, and personal growth in order to challenge its students and give them the information, understanding, attitudes, and practical experiences they need to assume social duties

#### **ABOUT MBA DEPARTMENT:**

The Department of Management Studies was established in the year 2019 with the objective of producing Young Management Executives with global standards. The MBA program is a 2-year (4 semesters) full-time Master's Degree program in Business Administration. While the first year is devoted to foundational courses, the second year would enable the students to gain a depth knowledge in different areas and specialize in elective fields like Finance, HR, Marketing, Operations, and Logistics.

#### OVERVIEW OF THE PROGRAM

At the Gonna Institute of Information and Technology campus, a program called Entrepreneurship and Government Support was held to educate students about many government initiatives designed to foster entrepreneurship as well as the key financial incentives provided by the Government of India to encourage entrepreneurship and support new businesses in the nation.

#### **OBJECTIVES OF THE PROGRAM**

- To educate students about networking and mentoring opportunities
- To educate students on how to access capital and financing
- Educating children about entrepreneurship and encouraging it
- To educate students about public policy that supports innovation and startup businesses

#### TOPICS TO BE COVERED

- Atal Incubation Centre (AIC)
- Refinancing by NABARD
- MSME Market Development Program
- Mudra Yojana Scheme
- The Women's Entrepreneurship Platform

#### **OUTCOMES OF THE PROGRAM**

- Students' knowledge of various schemes introduced by the government for educated unemployed
- Students' knowledge of various schemes introduced by the government to encourage entrepreneurship and economic development
- Increase self-employment intention among students

#### RESOURCE PERSONS

#### Mrs. A. Venkata Lakshmi

Assistant Professor

Vignan Institute of Engineering for Women

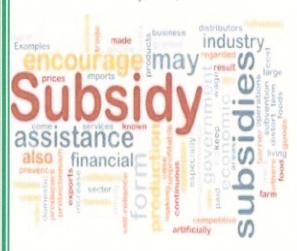
#### **ORGANIZING COMMITTEE**

Mrs. G. Sivalakshmi

Asst.Prof, MBA, GIITS.

Ms. M. A. Janeeta Rajan

Asst.Prof, MBA, GIITS





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#### RESOURCE PERSON DETAILS

**NAME** 

: Mrs. A. Venkata Lakshmi

**EDUCATION** 

: MBA, M.Com

**DESIGNATION**: Assistant professor

**INSTITUTION**: Vignan Institute of Engineering for Women

She has completed her M.com and also completed her Master of Business Administration. At present working as an Assistant Professor at Vignan Institute of Engineering for Women. She has 7 years of working experience. Her hard work in ensuring the academics of the organization is great.



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10<sup>th</sup> November 2022

	PROGRAM REPORT
	ORI ORI
Title of the event	A One-Day Seminar on Entrepreneurship and Government support
Duration	One day
Date	07 <sup>th</sup> November 2022
Resource person details	Mrs. A. Venkata Lakshmi has completed her M.com and also completed her Master of Business Administration. She has 7 years of working experience.
Description	The ENTREPRENEURSHIP and GOVERNMENT SUPPORT program was conducted on 07th November 2022, for which the speaker is Mrs. A. Venkata Lakshmi. Working as an Assistant Professor at Vignan Institute of Engineering for Women. Her speech educates students about many government initiatives designed to foster entrepreneurship as well as the key financial incentives provided by the Government of India to encourage entrepreneurship and support new businesses in the nation.

#### **Topics covered:**

- Schemes for educated unemployed youth
- Atal Incubation Centre (AIC)
- Refinancing by NABARD
- MSME Market Development Program
- Mudra Yojana Scheme
- The Women's Entrepreneurship Platform
- Shree Shakthi Package



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#### **Objectives of the Program:**

- To educate students about networking and mentoring opportunities
- To inform students of local knowledge resources and educational activities
- To educate students on how to access capital and financing
- Educating children about entrepreneurship and encouraging it
- To educate students about public policy that supports innovation and startup businesses

#### **Outcomes of the Program:**

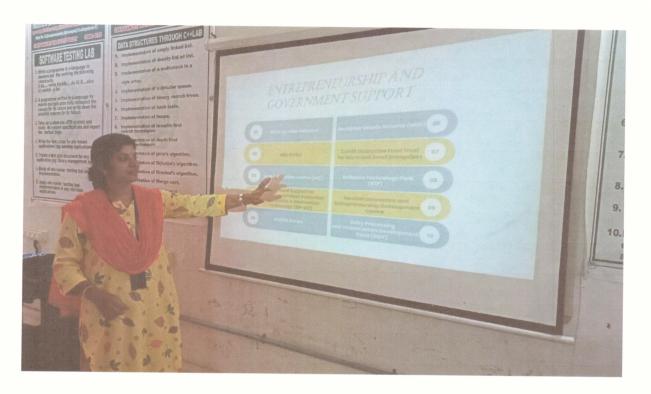
- Students' knowledge of various schemes introduced by the government for educated unemployed
- Students' knowledge of various schemes introduced by the government to encourage entrepreneurship and economic development
- Increase self-employment intention among students

#### No of participants: 30





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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053



Speaker of the day Mrs. Venkata Lakshmi delivered a speech on topic of Entrepreneurship and Government Support.

PROGRAM COODINATOR



GONNA INSTITUTE OF INFORMATION TECHNOLOGY & SCIENCES (Approved by AICTE, New Delhi, Affiliated to JNTU GURAJADA, VIZIANAGARAM) Gonnavanipalem, Aganampudi, Visakhapatnam - 530 053

07th November 2022

Name of the Event: One-day Seminar on Entrepreneurship and Government Support

#### LIST OF PARTICIPANTS

S.No	Pin No.	Name Of The Student	YEAR/BRANCH	Signature
1	216E1A0101	B.Akhila	II B.Tech (CE)	B. Akhila
2	216E1A0102	G.Revathi	II B.Tech (CE)	Gr-Revathi
3	216E1A0103	J.Gunakara Rao	II B.Tech (CE)	J. Grancikaroa Ro
4	216E1A0104	K.Nikhil	II B.Tech (CE)	t. Nikhil
5	216E1A0105	K.Ravali	II B.Tech (CE)	k. Ravalli
6	216E1A0106	K.Gopal	II B.Tech (CE)	K Genal
7	216E1A0107	M.Nithin	II B.Tech (CE)	M. ARTHEO
8	216E1A0108	M.Ashok	II B.Tech (CE)	M. Ashok
9	216E1A0109	N.Sasi Bhusan	II B.Tech (CE)	N. 505i Bhusan
10	216E1A0110	P. Muthyalamma	II B.Tech (CE)	P Muthyalamma
11	216E1A0111	R. Kasthuri	II B.Tech (CE)	D. kasthuyi
12	216E1A0201	Adi Vanajakshi	II B.Tech (EEE)	A vanajalah
13	216E1A0202	Ananthavarapu Sai Kiran	II B.Tech (EEE)	A. Sou Kithan
14	216E1A0203	Bissai Anusha	II B.Tech (EEE)	B. Anusha
15	216E1A0204	Darru Asha	II B.Tech (EEE)	D. Asha
16	216E1A0205	Gorli Syam	II B.Tech (EEE)	Gr. Syam
17	216E1A0206	Gujjela Sirisha	II B.Tech (EEE)	G. Sisisha
18	216E1A0207	Kovvada Swapna	II B.Tech (EEE)	K. Swapna
19	216E1A0208	Pentakota Sandhya Rani	II B.Tech (EEE)	P. Sandhyai



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

20	216E1A0401	Baka Sravani	II B.Tech (ECE)	Buka Sauni
21	216E1A0402	Bonela Devi	II B.Tech (ECE)	B. Devi
22	216E1A0403	Challapu Tharani	II B.Tech (ECE)	Ch. Therain
23	216E1A0404	Gadipingi Indu	II B.Tech (ECE)	G. Indu
24	216E1A0405	Gamini Rupa Vaishnavi	II B.Tech (ECE)	GI-R Vaishouri
25	216E1A0406	Gedala Madavi	II B.Tech (ECE)	a-Madavi
26	216E1A0407	Gedela Tejasri	II B.Tech (ECE)	G. Tejasri
27	216E1A0408	Gokarla Devi Tirumala	II B.Tech (ECE)	G. Devi Tirumo
28	216E1A0409	Gummidi Lakshman Murthy	II B.Tech (ECE)	1 1.
29	216E1A0410	Jainab	II B.Tech (ECE)	Crawob
30	216E1A0411	Janni Gangabhavani	II B.Tech (ECE)	J. Gangabhavani

M. A. Janete Pajar PROGRAM COORDINATOR



GONNA INSTITUTE OF INFORMATION TECHNOLOGY & SCIENCES (Approved by AICTE, New Delhi, Affiliated to JNTU GURAJADA, VIZIANAGARAM) Gonnavanipalem, Aganampudi, Visakhapatnam - 530 053

12<sup>th</sup> October 2022

#### **CIRCULAR**

This is to inform all the students that a One-day workshop on "IPR Protection for Innovation" will be conducted on 22<sup>nd</sup> October 2022 at Seminar Hall. Interested students should register their names on or before 17<sup>th</sup> October 2022.

PRINCIPAL

Copy to: All Staff Members – For Circulation All Notice Boards

IQAC	Signature Of All HODs						TPO	AO	Library	
	CE	EEE	ME	ECE	CSE	MBA	BS&H			
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#### PROGRAM COMMITTEE

#### **Chief Patron**

Mr. G. Hemchand Naidu Secretary, GIITS

#### Patron

**Dr. P. S. N. Murthy**Principal, GIITS

#### Convenor

Smt. I. Bindu Parvathi HOD, BS&H, GIITS

#### Coordinator

**Dr. D. Raghu Ram** Assoc. Prof, BS&H, GIITS

#### **Address for Communication**

Dr. D. Raghu Ram

Assoc. Prof, BS&H, GIITS Email: draghuram84@gmail.com Contact Number: 7075306636

#### **REGISTRATION FORM**

Name:
Designation:
Institution:
Address for communication
Mobile:
Email:

Signature

#### **Important Dates:**

- Last date to Registration: 17<sup>th</sup> October 2022
- Program Dates: 22<sup>nd</sup> October 2022

# A One-Day Workshop on "IPR Protection for Innovation"

on

22<sup>nd</sup> October 2022



# Organized by Department of Basic Sciences and Humanities

## GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES

Approved by AICTE & Affiliated to JNTU GURAJADA,
VIZIANAGARAM,
Gonnavanipalem, Aganampudi,
Viskhapatnam-530053,
A.P-INDIA

#### ABOUT THE COLLEGE

Gonna Institute of Information Technology and Sciences (GIITS), a pioneering educational organization was established in 2009 under the direction of Sri G. B. Naidu, with the aim of giving students access to high -quality education and the requisite infrastructure. It is located in Visakhapatnam, which is one of the cities in Andhra Pradesh with the fastest population increase. The college, with its multicultural and active community of over 1000 students, provides a variety of courses in the Engineering stream, including graduate-level courses in CIVIL, EEE, MECH, ECE, and CSE, M. Tech at the postgraduate level. Since its inception, the organization has worked tirelessly to support the development of great managers, technocrats, and professionals from all over the world in order to give the Indian industry access to cutting-edge information and awareness. The Institute is endowed with teachers who are highly qualified as well as cutting-edge facilities. GIITS offers a range of exciting environments for Intellectual development, freethinking, and personal growth in order to challenge its students and give them the information, understanding, attitudes, and practical experiences to face the social duties.

#### ABOUT BS & H DEPARTMENT

The Department of Basic Sciences and Humanities of Gonna Institute of Information Technology and Sciences was established in 2009 and has an impressive thirteen-year history. The department has always advanced because of the knowledgeable and dedicated faculty members who are passionate about providing top-notch engineering education.

#### OVERVIEW OF THE PROGRAM

IPR protection, including patents, copyrights, trademarks, and trade secrets, provides creators and innovators with exclusive rights to their creations or inventions for a limited period. This exclusivity incentivizes them to invest time, effort, and resources into research and development, as they can reap the rewards of their innovations without immediate competition.

#### OBJECTIVES OF THE PROGRAM

- Intellectual Property Rights (IPRs) are the institutional regulations that enable innovation by creating the incentives to invest in research and development (R&D).
- They allow inventors and creators to capture temporary monopoly rights.

#### TOPICS TO BE COVERED

• Innovation Ecosystem: IPR protection fosters the growth of an innovation ecosystem, where companies, researchers, and entrepreneurs can collaborate, exchange ideas, and build upon each other's innovations. This collaborative environment often leads to synergistic breakthroughs.

#### OUTCOMES OF THE PROGRAM

 IPR protection makes it more attractive for investors and businesses to fund innovative projects. Knowing that their investments will be protected, investors are more likely to support high-risk, high-reward ventures, which can lead to ground-breaking innovations.

#### **RESOURCE PERSON**

Smt. K. Visalakshi, B.Sc., B.Ed, M.A, (PhD)

#### **ORGANIZING COMMITTEE**

**Dr. D. Raghuram** Assoc. Prof, BS&H, GIITS Ph. No. 7075306636

Smt. B. Jyothi Asst. Prof, BS&H, GIITS Ph. No. 9010231043





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31st October 2022

#### **PROGRAM REPORT**

Name of the Program

: A one-day workshop on "IPR Protection for

Innovation'

Date of activity

: 22<sup>nd</sup> October 2022

Venue

: Seminar Hall

Organized by

: Dept. of Basic Sciences & Humanities

Number of Participants

: 28

#### **Objectives:**

- The public nature of technological and scientific knowledge has encouraged policymakers to create instruments and devices to postpone competition by protecting property rights, which are exclusive rights on intellectual creations in fields related to technology (patents), business (trademarks), and the arts (copyright).
- Attracting Foreign Investment: Countries with strong IPR protection often attract foreign companies and investors looking to expand their operations. This can lead to technology transfer, knowledge sharing, and economic growth.
- Encouraging Investment: IPR protection makes it more attractive for investors and venture capitalists to fund innovative projects. The assurance of protecting their intellectual property assets can lead to increased funding for research and development efforts.



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RESOUCE PERSON Smt. K. Visalakshi

Mrs. K. Visalakshi has obtained her B.Sc from Osmania University and B.Ed from Annamalai University. She has a teaching experience of over 10 years and done her M.A from Andhra University. She worked as a Senior Lecturer of English and is currently pursuing her PhD.



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Students of  $3^{rd}$  &  $4^{th}$  Year B.Tech attended for the one-day workshop



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#### **Outcomes:**

- Consumer Confidence: Trademarks and copyrights help consumers identify and trust the source and quality of products and services. This trust can be a driving force for innovation, as companies strive to maintain their reputation.
- Encourages Investment: IPR protection makes it more attractive for investors and businesses to fund innovative projects. Knowing that their investments will be protected, investors are more likely to support high-risk, high-reward ventures, which can lead to groundbreaking innovations.
- Protection of Brands and Reputation: Trademark protection helps companies build and maintain strong brands, which can lead to consumer trust and loyalty.
- Increased Innovation: IPR protection results in a higher number of inventions, innovations, and creative works as individuals and organizations are motivated to create and protect their intellectual property.

Program Coordinator

(Dr. D. Raghu Ram)



GONNA INSTITUTE OF INFORMATION TECHNOLOGY & SCIENCES (Approved by AICTE, New Delhi, Affiliated to JNTU GURAJADA, VIZIANAGARAM) Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

22<sup>nd</sup> October 2022

## **List of the Participants**

Name of the Program: A one-day workshop on IPR PROTECTION FOR INNOVATION

S.No.	Roll no.	Name of the Student	Year/Branch	Signature			
1.	206E5A0201	Boddeda Pravallika	IV/EEE	Pouvallika			
2.	206E5A0205	Jonnada Sujatha	IV/EEE	J. Sujatha			
3.	196E1A0401	Kunchala Swapna IV/ECE		K. Swapna			
4.	206E5A0404	Laveti Madhuri	IV/ECE	I. Hadhuri			
5.	196E1A0501	Alla Madhuri	IV/CSE	A. Madhwi			
6.	196E1A0502	Amara Bindu Sri	IV/CSE				
7.	196E1A0503	Aradhula Rikita Nagavalli	IV/CSE	A Bondu sii Nagavalli			
8.	196E1A0508	Gopisetti Sravani	IV/CSE	G. Sravani			
9.	196E1A0510	Shabhana Laila	IV/CSE	S. laila			
10.	196E1A0512	Tamada Krishnaprasad	IV/CSE	Inasacl .			
11.	196E1A0505	Chitturi Dilip	IV/CSE	ch Dilip.			
12.	196E1A0506	Dabbi Saikumar	IV/CSE	D. Sai Kumaei.			
13.	206E5A0405	Mutha Venkatesh	IV/ECE	M. Venkatesh			
14.	206E5A0403	Gummadi Venkata Rao	IV/ECE	Cz. Venkafa hau			
15.	216E5A0503	Gajji Tarun	III/CSE	· Tayun.			



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16.	216E5A0505	Karri Chaitanya	III/CSE	Chaitanya
17.	20B41A0501	Telapolu Shilpa	III/CSE	T. Shilpa.
18.	206E1A0532	Talitara Pavani	III/CSE	T. Pavani.
19.	206E1A0534	Uggina Kumari	IÌI/CSE	U. Kumari
20.	206E1A0535	Vela Poojitha	III/CSE	V. poojitha
21.	206E1A0527	Peddinti Bhavya Sri	III/CSE	P. Bharyasri
22.	206E1A0528	Rokalla Meghana	III/CSE	Meghana
23.	206E1A0523	Morsa Preethi	III/CSE	Poreethi"
24.	206E1A0524	Nandigam Bhavana	III/CSE	N. Bhavana
25.	206E1A0518	Kondala Divya	III/CSE	k. Divya
26.	206E1A0520	Kuppa Srija	III/CSE	Siffa
27.	206E1A0513	Kanchipati Mohana Priya	III/CSE	Mohana Priya
28.	206E1A0514	Kandukuri Pallavi	III/CSE	k panari

Program Coordinator

(Dr. D. Raghu Ram)



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

10th October 2022

#### **CIRCULAR**

We are happy to inform all the HODs, staff members, and students that the department of MBA is going to conduct a seminar on ENTREPRENEURSHIP AND ETHICAL MINORITIES on 15<sup>th</sup> October 2022. The speaker of the seminar is Dr. S. Ramesh, a Professor at the Vignan Institute of Engineering for Women. We request all the students to participate and interested students can register their names with Ms. J. Komali of the MBA department, on or before 14<sup>th</sup> October 2022.

**COORDINATOR:** Ms. J. Komali

Assistant Professor MBA, GIITS

VENUE

: Simulation Lab

PRINCIPAL

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#### **PROGRAM COMMITTEE**

#### **Chief Patron**

Mr. G. Hemchand Naidu

Secretary, GIITS

Patron

Dr. P.S.N Murty

Principal, GIITS

Convenor

Dr. B. Omnamasivaya

MBA HOD, GIITS

Coordinator

Ms. J. Komali

Asst.Prof, MBA, GIITS.

#### **Student Coordinator**

Chitturi Dilip

CSE, GIITS

#### **Address for Communication**

Ms. J. Komali

Asst.Prof, MBA, GIITS.

Contact Number: 8186027043

#### **REGISTRATION FORM**

Name:
Date of Birth:
Designation:
Institution:
Address for communication
Mobile:
Email:
Signature

#### **Important Dates:**

- Last date to Registration: 14<sup>th</sup> October 2022
- Program Dates: 15<sup>th</sup> October 2022

#### A One Day Seminar on

# **Entrepreneurship and Ethical Minorities**

15th October 2022



Organized by the Department of Master of Business Administration



## GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES

Approved by AICTE & Affiliated to JNTU-Kakinada, Gonnavanipalem, Aganampudi, Visakhapatnam-530053, A.P-INDIA

#### ABOUT COLLEGE

The Gonna Institute of Information Technology and Sciences (GIITS), a pioneering educational organization, was established in 2009 under the direction of sri. G. B. Naidu (late), with the aim of giving students access to high-quality education and the requisite infrastructure. It is located in Visakhapatnam, which is one of the cities in Andhra Pradesh with the fastest population increase. The college, with its multicultural and active community of over 1000 students, provides a variety of courses in the engineering stream, including graduate-level courses in Civil, EEE, Mech, ECE and CSE as well as MBA and M. Tech at the postgraduate level. Since its inception, the organization has worked tirelessly to support the development of great managers, technocrats, and professionals from all over the world in order to give the Indian industry access to cutting-edge information and awareness. The institute is endowed with informed teachers who are highly qualified, as well as cuttingedge facilities. GIITS offers a range of exciting environments for intellectual development, freethinking, and personal growth in order to challenge its students and give them the information, understanding, attitudes, and practical experiences they need to assume social duties

#### ABOUT MBA DEPARTMENT:

The Department of Management Studies was established in the year 2019 with the objective of producing Young Management Executives with global standards. The MBA program is a 2-year (4 semesters) full-time Master's Degree program in Business Administration. While the first year is devoted to foundational courses, the second year would enable the students to gain a depth knowledge in different areas and specialize in elective fields like Finance, HR, Marketing, Operations, and Logistics.

#### **OVERVIEW OF THE PROGRAM**

At the Gonna Institute of Information and Technology campus, a program called Entrepreneurship and Ethical Minorities was held to educate students about these topics and to help them consider other ways to contextualize ethnic enterprises. Studies on ethnic enterprises are being conducted to determine how ethnic groups access opportunities and to learn how to operate them.

#### **OBJECTIVES OF THE PROGRAM**

- To examine various approaches to explaining the ethnic enterprise
- To know how ethnic groups have access to opportunities
- To know issues emerging in ethnic businesses
- To know about minority businesses and their significance in enhancing the nation's economy

#### TOPICS TO BE COVERED

- Ethnic entrepreneurial motivations
- Ethnic startup process, motives of success of the ethnic business
- Factors of failure of ethnic businesses

#### **OUTCOMES OF PROGRAM**

- Students get knowledge on how ethnic businesses operate in highly competitive businesses
- Students get to know the socio-economic and cultural differences between native and ethnic minority learning environments.

#### **RESOURCE PERSONS**

Dr. S. RAMESH

Professor

Vignan Institute of Engineering for Women

#### **ORGANIZING COMMITTEE**

Mrs. G. Sivalakshmi

Asst.Prof, MBA, GIITS.

Ms. M. A. Janeeta Rajan

Asst.Prof, MBA, GIITS





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#### RESOURCE PERSON PROFILE

**NAME** 

: Dr. S. Ramesh

**EDUCATION** 

: M.Com, M.L., MBA, (HR AND Marketing), MBA(Finance), M.Phil.,

Ph.D., P.G. Diploma In IRPM, Tax Laws, Industrial Psychology, Labour

Welfare, Public Relations And Journalism, A.C.S (Internal

Communications))

**DESIGNATION**: Professor

**INSTITUTE** 

: Vignan Institute of Engineering For Women

He is the Head of the MBA Program at Vignan Institute of Engineering for Women. He has 20 years of teaching experience in addition to 10 years of industrial experience. He received his M. Com, M.L., MBA in HR and Marketing, MBA in Finance, M.Phil., Ph.D., P.G. Diplomas in IRPM, Tax Laws, Industrial Psychology, Labour Welfare, Public Relations and Journalism, and A.C.S. (Inter). He is a knowledgeable and skilled individual.



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18th October 2022

	PROGRAM REPORT						
Title of the event	A One-Day Seminar on Entrepreneurship and Ethical Minorities						
Duration	One day						
Date	15 <sup>th</sup> October 2022						
Resource person details	Dr. S. Ramesh is the Head of the MBA Program at Vignan Institute of Engineering for Women. He has 20 years of teaching experience in addition to 10 years of industrial experience.						
Description	The Entrepreneurship Ethical Minorities program a one-day seminar conducted on 15 <sup>th</sup> October 2022 for which Dr. S. Ramesh, head of MBA at Vignan Institute of Engineering for women served as a Resource Person. He has 30 years of working experience. His speech on Entrepreneurship and Ethical Minorities covered topics like the Ethnic startup process, motives of success of the ethnic business, Factors of failure of ethnic businesses, Ethnic unique challenges, and favorite strong ties of ethnic minorities						

#### **Topics covered:**

- Immigrant studies
- Ethnic entrepreneurial motivations
- Ethnic startup process, motives of success of the ethnic business
- Factors of failure of ethnic businesses
- Ethnic unique challenges, and favorite strong ties of ethnic minorities

#### **Objectives of Program:**

- To examine various approaches to explaining the ethnic enterprise
- Research on ethnic business
- To know how ethnic groups have access to opportunities
- To know strategies for ethnic businesses



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- Students will know the significant way in which ethnic entrepreneurship affects the community
- Students get knowledge on how ethnic businesses operate in highly competitive businesses
- Students get to know the socio-economic and cultural differences between native and ethnic minority learning environment
- Students will get knowledge on how ethnic economic activities affects a unique social environment facilitating or constraining group mobility

No. of Participants: 33





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Dr. S. Ramesh, the seminar speaker, gave a speech on Entrepreneurship and Ethical Minorities.

PROGRAM COORDINATOR



GONNA INSTITUTE OF INFORMATION TECHNOLOGY & SCIENCES (Approved by AICTE, New Delhi, Affiliated to JNTUK, KAKINADA) Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

15th October 2022

Name of the Event: One-day seminar on Entrepreneurship and Ethical Minorities

# List of Participants

S.No	Pin No.	Name of the Student	YEAR/BRANCH	Signature
1	196E1A0101	Lakkavarapu Sriramamurthy	IV B.Tech (CE)	L. Srimanusths
2	196E1A0201	Mattam Uma Sankar Padal	IV B.Tech (EEE)	
3	196E1A0301	Kadagala Aditya Durga Vara Prasad	IV B.Tech (ME)	M. Omasarker
4	196E1A0401	Kunchala Swapna	IV B.Tech (ECE)	Mesad.
5	196E1A0501	Alla Madhuri	IV B.Tech (CSE)	A Madhewi
6	196E1A0502	Amara Bindu Sri	IV B.Tech (CSE)	M P° has
7	196E1A0503	Aradhula Rikita Nagavalli	IV B.Tech (CSE)	A. Bindusti
8	196E1A0504	Buddharaju Karthikeya Lakshmi Shivani	IV B.Tech (CSE)	B. Karthiker
9	196E1A0505	Chitturi Dilip	IV B.Tech (CSE)	C. Dules
10	196E1A0506	Dabbi Saikumar	IV B.Tech (CSE)	D. Sailcumar
11	196E1A0508	Gopisetti Sravani	IV B.Tech (CSE)	G Savarani
12	196E1A0510	Shabhana Laila	IV B.Tech (CSE)	S. Laiha
13	196E1A0512	Tamada Krishnaprasad	IV B.Tech (CSE)	1. Krishnappes
14	206E1A0104	Gunana Appa Rao	III B.TECH (CE)	G. Apparal.
15	206E1A0105	Kakari Venkateswara Rao	III B.TECH (CE)	K. venhaduarna
16	206E1A0106	Kimudu Bujji Babu	III B.TECH (CE)	ko. venkataran
17	206E1A0107	Kinchei Swathi	III B.TECH (CE)	K. Busibabu
18	206E1A0108	Malla Tejasai	III B.TECH (CE)	M. Tejasai
19	206E1A0203	Chepana Durga Prasad	III B.TECH (EEE)	C. purga prass
20	206E1A0204	Donka Gopikrishna	III B.TECH (EEE)	
21	206E1A0205	Koviri John Samuel	III B.TECH (EEE)	1 - 100,000
22	206E1A0208	Chintada Pravallika		C. Drawall k
23	216E1A0201	Adi Vanajakshi	II B.TECH (EEE)	A-Varajakshi
24	216E1A0202	Ananthavarapu Sai Kiran	II B.TECH (EEE)	A Saiking



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

				1 0
25	216E1A0203		II B.TECH (EEE)	Physica
26	216E1A0204	Darru Asha	II B.TECH (EEE)	D. Asha
27	216E1A0205	Gorli Syam	II B.TECH (EEE)	Gr. Syam.
28	216E1A0206	Gujjela Sirisha	II B.TECH (EEE)	or sinisha
29	216E1A0407	Gedela Tejasri	II B.TECH (ECE)	9. Tejasri
30	216E1A0408	Gokarla Devi Tirumala	II B.TECH (ECE)	Cr. Devi Tionely
31	216E1A0409	Gummidi Lakshman Murthy	II B.TECH (ECE)	G. Lakhamamur
32	216E1A0410	Jainab	II B.TECH (ECE)	Jainab
33	216E1A0411	Janni Gangabhavani	II B.TECH (ECE)	1 Ganatharani

PROGRAM COORDINATOR



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

27<sup>th</sup> August 2022

# **CIRCULAR**

This is to inform all the students and faculty that "A ONE DAY SEMINAR ON RESEARCH APPLICATIONS OF ARTIFICIAL INTELLEGENCE IN POWER STATIONS" is being organized by Department of E.E.E, Gonna Institute of Information Technology and Sciences on 12<sup>th</sup> September 2022. Mrs. N. Tejaswini, Assistant Professor, Department of Computer Science Engineering, WEST GODAVARI INSTITUTE OF SCIENCE AND ENGINEERING, will deliver the expert lecture. All HODs are urged to share this information with other institutions so that they can join our students in attending this seminar., please find the enclosed brochure for complete details of the proposed program.

Venue: F27

Time: 09:30AM

PRINCIPAL

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# **Program Committee Chief Patron** Mr.G. Hemchand Naidu Secretary, GIITS Patron Dr.P.S.N Murthy Principal, GIITS Convenor Mrs. CH. Bharati HOD, EEE, GIITS Coordinator Mrs. Ganesh Lakshmi Asst. Prof, EEE, GIITS Organizing Committee Mr.S.Rajesh Assistant Professor, E.E.E, GIITS Mrs.K.Karuna Assistant Professor, E.E.E, GIITS Student coordinator Mr.K. Samuel EEE, GIITS Resource Person Mrs.N. TEJASWINI Assistant Professor, Dept. Of. CSE, West Godavari Institute of Science and Engineering, Tadepalligudem **Address for Communication** Mrs. Ganesh Lakshmi Asst.Prof, EEE, GIITS, 9985188434

# Registration Form Name: ..... Roll.No: .... Branch: .... Qualification: ..... Designation: ..... Institution: ..... Date of birth: Gender:.... Address for communication Mobile:.... Signature of the applicant

# A ONE DAY NATIONAL SEMINAR ON RESEARCH APPLICATIONS OF ARTIFICIAL INTELLIGENCE IN POWER STATIONS

on

12th September 2022



#### Coordinator

Mrs. Ganesh Lakshmi Asst. Prof, EEE, GIITS

Organized by

Department of Electrical &Electronics Engineering

# GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES

Approved by AICTE & Affiliated to JNTUK, Kakinada, 85 Division, Gonnavanipalem, Anakapalle-530053, A.P.-INDIA

# About the College

Gonna Institute of Information Technology and Sciences (GIITS) a pioneering educational organization was established in the year 2009 under the direction of Sri.G.B.Naidu (late), with the aim of giving students access to high quality education and the requisite infrastructure. It is located in Visakhapatnam, which is one of the cities in Andhra Pradesh with fastest population increase. The college, with its multicultural and active community of over 1000 students. provides a variety of courses in the engineering stream, including graduatelevel courses in CIVIL. EEE, MECH, ECE and CSE as well as MBA and MTech at postgraduate level. Since its inception, the organization has worked tirelessly to support the development of great managers, technocrats and professionals from all over the world in order to give the Indian industry access to cutting edge information and awareness. The institute is empowered with informed teachers who are highly qualified, as well as cutting edge facilities. GIITS offers a range of exciting environments for intellectual

development, free thinking and proper growth in order to challenge its students and give them the information, understanding, attitudes and practical experiences they need to assume social duties.

# About the Department

The Department of Mechanical Engineering is established in the year 2009, the department has well qualified faculty and good laboratory facilities. The faculty are actively involved in research work and published more than 50 paper in National and International Journals. The students of Mechanical Engineering are placed in various MNC which are engaged in core skills.

#### About the Seminar

The aim of AI is to facilitate systems with intelligence that is capable of human like learning and reasoning. The artificial intelligence is now days a industry driven technology, it is necessary to share knowledge among students and faculty.

# Objectives of the Program

• To learned about the liberalization of electricity supply, deregulation,

- and global impact on the environment.
- To ensure the participants are learned about the detailed investigations and developments are in progress on power distribution systems.
- To be learned about the application of AI in power electronics is most significant during the control phase, followed by the maintenance phase.

# Outcomes of the Program

- To be acquired knowledge in a real time applications of AI for machines Denox generators.
- To develop intelligent substations based on Artificial intelligence.
- To understand on implementation algorithms.

# Topics to be covered

- AI significance
- Threat to privacy
- Fault analysis
- Environmental effect
- Temperature conditions
- Auto control of Voltage
- Power system reliability



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

15th September 2022

## PROGRAMME REPORT

Programme Name	A ONE DAY SEMINAR ON RESEARCH APPLICATIONS OF
	ARTIFICIAL INTELLIGENCE IN POWER STATIONS
	Mrs. N. Tejaswini, Assistant professor, Department of Computer
Resource Person	Science Engineering, West Godavari Institute of Science and
	Engineering, Tadepalligudem.
	Phone:6281811742, email: tejaswini.sudheer@gmail.com
<b>Date of Activity</b>	12 <sup>th</sup> September 2022
Organized By	Gonna Institute of Information Technology & Sciences
Venue	F27

#### SUMMARY OF THE SEMINAR

With the encouragement and assistance of our management, the principal, the IQAC coordinator, and faculty members from the computer science engineering department, the seminar was held effectively and according to the schedule outlined in the circulars and brochures. I'm hoping that everyone who attended this seminar will benefit from it. According to the schedule, the inaugural session of the seminar got started at 09.30 A.M. Dr. P.S.N.Murthy, principal of the Gonna Institute of Technology & Sciences, opened the event by discussing the significance of the seminar in the contemporary technological environment. The IQAC coordinator, Mrs. Ch. Bharathi offered a vote of gratitude at the end of inaugural session around 10.30A.M.

At 10.45 AM, Mrs.N. Tejaswini, Assistant Professor, Computer science& engineering at West Godavari Institute of Science and Engineering, Tadepalligudem, who was a guest resource, began the first technical session. She explained the overview of AI with relevance to power stations. The second technical session began at 12:15 PM, in this session, Mrs.Ch.Bharathi, HOD, EEE, Gonna institute of information technology and sciences, discussed about the power system reliability and threat to safety..

After the lunch break the third technical session began at 2:00 PM, in this session, Mrs.N. Tejaswini, discussed auto control of voltage, frequency and temperature measurement, facult analysis. Finally, the valedictory ceremony began at 4:00 pm with the chairperson, Ms. Aneesha, the secretary, Mr.G.H. Naidu, and the principal, Dr.P.S.N.Murthy. Some participants excitedly offered their thoughts after Mrs. K. Ganesh Lakshmi, the coordinator, delivered a seminar report to the attendees and presented a vote of thanks.



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Mrs. Tejaswini addressing the participants on need of AI in power stations

#### **OBJECTIVE OF THE PROGRAMME**

Artificial intelligence (AI) is to facilitate systems with intelligence that is capable of human like learning and reasoning. The students and faculty are concerned about the liberalization of electricity supply, deregulation, and global impact on the environment, securing a reliable power supply. AI substation can perform control, protection, measurements and monitoring by applying both digital technology and intelligence. The participants can gain knowledge on how AI is used in load forecasting, voltage control, stability control, power flow control and load frequency control. The application of AI in power electronics is most significant during the control phase, followed by the maintenance phase.

#### TOPICS COVERED

AI relevance in power stations
Threat to safety
Power system reliability
Temperature measurement and monitoring
Auto control of Voltage and frequency
Fault analysis



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#### OUTCOME OF THE PROGRAMME

The students and faculty have learned about the potential applications of the AI in power station control, maintenance, fault detection—and their detail implementation procedures. The participants of the seminar have acquired knowledge in a real time applications of AI for power machines which are operated by artificial intelligence like DENOx, AC generator and rotating machinery.

- The participants have known about planning of power systems like power system reliability, transmission expansion planning, reactive power planning. The development intelligent substations based on Artificial intelligence and information technology.
- Have known about AI applications in distribution systems like planning and operation of distribution system, demand side response, demand side management, operation control of smart grids and network reconfiguration.

#### PROGRAM SCHEDULE

Duration	Resource person	Content	Mode of conduction
09.30AM to 10.30AM	Inaugura	al Session	
10.45AM to 12.10 PM	Mrs.N. Tejaswini Assistant Professor, CSE,West Godavari institute of science and engg, Tadepalligudem	AI relevance to power stations and control	OFFLINE
12.15PM to 01.30 PM	Mrs.Ch.Bharathi Asst.professor,EEE GIITS	power system reliability and threat to safety	
02.00PM to 04.00PM	Mrs.N. Tejaswini Assistant Professor, CSE,West Godavari institute of science and engg, Tadepalligudem	auto control of voltage, frequency and temperature measurement	
04.00PM to 04.30PM		tory session	

Ganeh Latshn; Program Coordinator



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

# LIST OF PARTICIPANTS

Name of the Program: A ONE DAY SEMINAR ON RESEARCH APPLICATIONS OF ARTIFICIAL INTELLIGENCE IN POWER STATIONS

DATE: 12<sup>th</sup> September 2022

S. No	Name of the student	Roll number	Course and Year	Signature
1	K. KALYAN KUMAR	196E5A0203	IV/EEE	K gralyonano.
2	K. RAMAYYA NAIDU	196E5A0204	IV/EEE	42 P. J.
3	SALAPU BALAJI	196E5A0207	IV/EEE	S. Ralaii
4	T. LOKESWARI	196E5A0208	IV/EEE	Til de la
5	BOCHA KANAKA RAJU	196E5A0201	IV/EEE	7 lokeswari
6	T. LOKESWARI	196E5A0208	IV/EEE	Thomas
7	M. UMA SANKAR PADAL	196E1A0201	IV/EEE	T. Lorenings
8	DONKA GOPIKRISHNA	206E1A0204	II/EEE	
9	KOVIRI JOHN SAMUEL	206E1A0205	II/EEE	K. John Camual
10	JAKKU LOKESH	216E5A0208	II/EEE	. Sonn Samuel
11	KAPARAPU SAI KUMAR	216E5A0209	II/EEE	J. Cokern
12	MD KAZER	216E5A0210	II/EEE	TI DE SOL
13	ANISH KUMAR	206E1A0201	II/EEE	In charge
14	CHEPANA DURG PRASAD	206E1A0203	II/EEE	chi Durga Ferance
15	BONELA BALA	206E1A0207	II/EEE	B. R. Ja
16	CHINTADA PRAVALLIKA	206E1A0208	II/EEE	C. Para 1121/2
17	KANCHIPATI RAJESH	206E1A0209	II/EEE	K Rajesh
18	RAJANA ANIL KUMAR	206E1A0210	II/EEE	22 4
19	KEELI GURU	206E5A0103	II/EEE	K. Anil Kumar
20	KILLI DINESH KUMAR	206E5A0104	II/EEE	K. Gruru
		20020110104	III EEE	K'Dinesh Kumar

Ganash Labbut Program Coordinator



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

12<sup>th</sup> August 2022

#### **CIRCULAR**

This is to inform all the students and faculty that "A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN SEISMIC ISOLATION OF LARGE STRUCTURES" is being organized by Department of Civil Engineering, Gonna Institute of Information Technology and Sciences on 23<sup>th</sup> August 2022. The expert lecture will be given by Mrs.V.M. Shruthi, Assistant Professor, Civil Engineering Department, Ashoka Women's Engineering college, Kurnool. All HOD's are urged to encourage the students to attend this seminar, please refer to the enclosed brochure for a detailed description of the proposed program.

Venue: F24

Time: 10.20 AM

PRINCIPAL

Copy to: All Staff Members – For Circulation All Notice Boards

IQAC		Signature Of All HODs						TPO	AO	Library
	CE	EEE	ME	ECE	CSE	MBA	BS&H	200		
PA	8	M	Your	P	May	B-Bi ve		Bono	A.Br	

# **Program Committee**

#### **Chief Patron**

Mr.G. Hemchand Naidu Secretary, GIITS

#### **Patron**

Dr.P.S.N. Murthy Principal, GIITS

#### Convenor

A.V. Prasad HOD, Civil Engg, GIITS

#### Coordinator

Mr. K. Sateesh Asst.Prof, Civil Engg, GIITS

# Organizing Committee

Ms.P.Parameswari
AssistantProfessor,Civil Engg,GIITS
Mr.M.Manoj
AssistantProfessor,Civil Engg,GIITS

#### **Student coordinator**

Mr.V. Shyam *Civil engg, GIITS* 

#### **Resource Person**

Mrs. V.M. Shruthi Assistant Professor, Civil Engg. Dept, Ashoka Women's Engineering college, Kurnool

#### **Address for Communication**

Mr. K. Sateesh Asst.Prof, Civil Engg, GIITS,9985188434

# Registration Form

Name:
Roll.No:
Branch:
Institution:
Qualification:
Deisnation:
Date of birth:
Geneder:
Address for communication
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•••••••••••••••••••••••••••••••••••••••
•••••
Mobile:
Email:
Signature of the applicant

# A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN SEISMIC ISOLATION OF LARGE STRUCTURES

on

23th August 2022



Coordinator Mr. K.Sateesh Asst.Professor, Civil Engg, GIITS

Organized by

Department of
CIVIL ENGINEERING
GONNA INSTITUTE OF
INFORMATION TECHNOLOGY AND
SCIENCES

Approved by AICTE & Affiliated to JNTUGV, Gurajada Vizianagaram, 85 Division, Gonnavanipalem, Anakapalle-530053, A.P.-INDIA

# About the College

Gonna Institute of Information Technology and Sciences (GIITS) a pioneering educational organization was established in the year 2009 under the direction of Sri.G.B.Naidu (late), with the aim of giving students access to high quality education and the requisite infrastructure. It is located in Visakhapatnam, which is one of the cities in Andhra Pradesh with fastest population increase. The college, with its multicultural and active community of over 1000 students, provides a variety of courses in the engineering stream, including graduatelevel courses in CIVIL. EEE, MECH, ECE and CSE as well as MBA and MTech at postgraduate level. Since its inception, the organization has worked tirelessly to support the development of great managers, technocrats and professionals from all over the world in order to give the Indian industry access to cutting edge information and awareness. The institute is empowered with informed teachers who are highly qualified, as well as cutting edge facilities. GIITS offers a range of exciting environments for intellectual

development, free thinking and proper growth in order to challenge its students and give them the information, understanding, attitudes and practical experiences they need to assume social duties.

# About the Department

The Department of Mechanical Engineering was established in the year 2009, the department has well qualified faculty and good laboratories facilities. The faculty are actively involved in research work and published more than 50 paper in National and International Journals. The students of Mechanical Engineering are placed in various MNC which are engaged in core skills. The department have well sophisticated spacious digital class rooms with ICT technology.

#### About the Seminar

The Seismic base isolation has been used with increasing popularity to protect structures, together with their occupants, secondary systems and internal equipment, from the damaging effects of earthquakes.

The aim of the seminar is imparting advanced practices on isolation.

# Objectives of the Program

- To provide an intense foundation in fundamental concepts of vibration isolation.
- To be able to gain knowledge about aspects of current scenario.
- To make them exposure to the latest technology on Vibration Control Devices using Vibration Isolation.

# Outcomes of the Program

- To acquire the knowledge on performance-based designs.
- The program is imparting advanced knowledge on to Design of Seismic Resistant Structures.
- To get knowledge on the mechanism of continental drifts and Plate Tectonics Movement.

# Topics to be covered

- Global Trends in Vibration Control
- Devices during major Earthquakes
- Vibration Control in Bridges & Buildings.



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

25<sup>th</sup> August2022

#### PROGRAMME REPORT

Programme Name	A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN SEISMIC ISOLATION OF LARGE STRUCTURES
Resource Person	Mrs.V.M Shruthi, Assistant Professor, Department of Civil Engineering, Ashoka Women's Engineering College, Kurnool, AP Phone: 8892103501, email: shruthivm07@gmail.com
Date of Activity	23 <sup>th</sup> August 2022
Organized By	Gonna Institute of Information Technology & Sciences
Venue	F24

#### SUMMARY OF THE SEMINAR

With the encouragement of our management, principal, IQAC coordinator and assistance of faculty members from civil engineering department, the seminar was held effectively according to the schedule outlined in the circulars and brochures. I'm hoping that everyone who attended this seminar will benefit from it. According to the schedule, the inaugural session of the seminar got started at 10.20 A.M. Dr.P.S.N. Murthy, principal of the Gonna Institute of Technology & Sciences, opened the event by discussing the significance of the seminar in the contemporary technological environment. The IQAC coordinator, Mrs. Ch. Bharathi offered a vote of gratitude at the end of inaugural session around 11.00A.M.

At 11.10 am, Mrs.V.M. Shruthi, Assistant Professor Civil Engineering at Ashoka women's engineering college, who was a guest resource, began the first technical session. She explained the mechanism of continental drifts and Plate Tectonics Movements. The second technical session began at 12:15 PM, in this session, Mr.A.V. Prasad, HOD, Civil Engg, Gonna institute of information technology and sciences, discussed about the global trends in building vibration control.

After the lunch break the third technical session began at 2:00 PM, in this session, Mrs. V. M.Shruthi discussed the Quantifying Resilience in Building & Bridges as per FEMA. Finally, the valedictory ceremony began at 4:00 pm with the chairperson, Ms. Aneesha, the secretary, Mr.G.H. Naidu, and the principle, Dr.P.S.N. Murthy. Some participants excitedly offered their thoughts after Mr. K. Sateesh, the coordinator, delivered a seminar report to the attendees and presented a vote of thanks.



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Mrs.V.M shruthi addressing the participants on plate tectonics movement

#### **OBJECTIVE OF THE PROGRAMME**

The Seismic base isolation has been used with increasing popularity to protect structures, together with their occupants, secondary systems and internal equipment, from the damaging effects of earthquakes. The objective of the program is imparting advanced knowledge on to Design of Seismic Resistant Structures and also get the knowledge on the mechanism of continental drifts and Plate Tectonics Movements. It gives a broad understanding on the practices to be carried out for making the structure an Earthquake resistant one. The objective of the program is to highlight the current advancements and practices like Base Isolation Techniques, Seismic Dampeners, etc.

#### **TOPICS COVERED**

Global Trends in Vibration Control
Performance of Buildings with and without Vibration Controlled
Devices during major Earthquakes
Vibration Control in Bridges & Buildings
Applications of Vibration Control in the Indian Landscape



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#### **OUTCOME OF THE PROGRAMME**

The participants were able to learn about various elements of the current situation and evaluation practices in the Construction Industry. The seminar provides exposure to the latest technology on Vibration Control Devices using Vibration Isolation, Dampers and Tuned Mass Dampers etc. with its application to Bridges, High-rise and Low-rise Buildings and miscellaneous structures including dealing with Non-Structural Architectural & MEP elements. There will be important take-aways for all participants in the Construction Industry--Engineers, Architects, Builders, Developers. The Engineering scholars, students and faculty have learned about performance-based designs that can withstand for shock and vibrations.

#### PROGRAM SCHEDULE

Duration	Resource person	Content	Mode of conduction			
10.20AM to 11.00AM	Inaugura	al Session				
11.10AM to 12.10 PM	Mrs.V.M.Shruthi Asst. Professor, Civil Engg,Asokha women'sEngg college. Kurnool	mechanism of continental drifts and Plate Tectonics	OFFLINE			
12.15PM to 01.30 PM	Mr.A.V.Prasad Asst.professor, EEE , GIITS	global trends in building vibration control.				
02.00PM to 04.00PM	Mrs.V.M.Shruthi Asst. Professor, Civil Engg,Asokha women'sEngg college. Kurnool	Quantifying Resilience in Building & Bridges as per FEMA.				
04.00PM to 04.30PM	Valedictor	Valedictory session				

**Program Coordinator** 



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

#### LIST OF PARTICIPANTS

Name of the Program: A ONE DAY SEMINAR ON RESEARCH INNOVATIONS IN SEISMIC ISOLATION OF LARGE STRUCTURES

DATE: 23<sup>th</sup> August 2022

S. No	Name of the student	Roll number	Course and Year	Signature
1	NODAGALA YADAGIRI	196E5A0105	IV/CIVIL	M. Vadagire
2	VADISALA SHYAM	196E5A0107	IV/CIVIL	vishyam
3	NODAGALA YADAGIRI	196E5A0105	IV/CIVIL	N. Yadgaery
4	VADISALA SHYAM	96E5A0107	IV/CIVIL	v. Shyam
5	V. PRAVALLIKA	196E5A0109	IV/CIVIL	i. Dravallika
6	L.SRIRAMAMURTHY	196E1A0101	IV/CIVIL	1. (919000
7	RAJAGIRI LALITHA	196E5A0106	IV/CIVIL	R. Walithan
8	VANJE HARI	196E5A0108	IV/CIVIL	v. Hali
9	GALI REVATHI	196E5A0101	IV/CIVIL	G. Revathe
10	KAMPARA GANESH	196E5A0103	IV/CIVIL	K. Granesh
11	KOODAVALLI SUBHASH	196E5A0104	IV/CIVIL	K. Su Klassla
12	KAMANCHI MADHU	196E5A0102	IV/CIVIL	K. Madhy
13	KILLI DINESH KUMAR	206E5A0104	II/CIVIL	K. Dipoch Kumo
14	BOINA GANESH	206E1A0101	II/CIVIL	B. Granesh
15	DULAM ANUSHA	206E1A0102	II/CIVIL	D. Abusha
16	GARAGA SRAVANI	206E1A0103	II/CIVIL	G. Szavari
17	KAKARI VENKATESWARA RAO	206E1A0105	II/CIVIL	K. Venkotesh
18	KIMUDU BUJJI BABU	206E1A0106	II/CIVIL	A. Rivilbak
19	KINCHEI SWATHI	206E1A0107	II/CIVIL	K. Onalbi
20	MANJETI DEVI	206E1A0109	II/CIVIL	M. Doug
21	M. PRATHIBHA BHARATHI	206E1A0110	II/CIVIL	M.p. Bhasathi
22	MOPADA YASODA KRISHNA	206E1A0111	II/CIVIL	M. Varenta kirelm
23	POIBA SAI BABU	206E1A0112	II/CIVIL	D. Seu baby
24	SEESA ADINARAYANA	206E1A0113	II/CIVIL	S. Allarayano
25	NODAGALA YADAGIRI	196E5A0105	IV/CIVIL	N. Yadaalay
26	VADISALA SHYAM	196E5A0107	IV/CIVIL	Vishyam

**Program Coordinator** 



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Gonnavanipalem, Aganampudi, Visakhapatnam – 530 053

01st August 2022

#### **CIRCULAR**

This is to inform all HODs, staff members, and students that the MBA department will host a workshop on **ENTREPRENEURSHIP AND ECONOMIC GROWTH** on **6**<sup>th</sup> **August 2022**. The seminar will help students develop as young people by teaching them how to analyze business and management in order to become entrepreneurs **Mr. M. Subramanyam**, Digital Marketing, at **DSM organization**, is the workshop's resource. Students who are interested can register with Mrs. G Sivalakshmi of the MBA department, on or before 05<sup>th</sup> August 2022.

COORDINATOR: Mrs. G. Sivalakshmi

Assistant Professor MBA, GIITS

VENUE

: G-23

PRINCIPAL

Copy to: All Staff Members – For Circulation All Notice Boards

IQAC	Signature Of All HODs							TPO	AO	Library
	CE	EEE	ME	ECE	CSE	MBA	BŞ&H	B		
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#### PROGRAM COMMITTEE

#### **Chief Patron**

Mr. G. Hemchand Naidu

Secretary, GIITS

**Patron** 

Dr. P.S.N Murthy

Principle, GIITS

Convenor

Dr.B. Omnamashivaya

HOD, MBA, GIITS

Coordinator

Mrs. G. Sivalakshmi

Asst.Prof, MBA, GIITS.

#### **Student Coordinator**

Salapu Balaji

EEE, GIITS

#### **Address for Communication**

Mrs. G. Sivalakshmi

Asst.Prof, MBA, GIITS.

contact Number:9121017921

#### **REGISTRATION FORM**

Name:
Date of Birth:
Designation:
Institution:
Address for communication
Mobile:
Email:
Signature

# **Important Dates:**

- Last date to Registration: 5<sup>th</sup> August 2022
- Program Dates: 6<sup>th</sup> August 2022

# A One-Day Workshop on

Entrepreneurship

**And Economic Growth** 

6<sup>th</sup> August 2022



Organized by the Department of Master of Business Administration



# GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES

Approved by AICTE & Affiliated to JNTU-Kakinada, Gonnavanipalem, Aganampudi, Visakhapatnam-530053, A.P-INDIA

#### ABOUT COLLEGE

The Gonna Institute of Information Technology and Sciences (GIITS), a pioneering educational organization, was established in 2009 under the direction of sri. G. B. Naidu (late), with the aim of giving students access to high-quality education and the requisite infrastructure. It is located in Visakhapatnam, which is one of the cities in Andhra Pradesh with the fastest population increase. The college, with its multicultural and active community of over 1000 students, provides a variety of courses in the engineering stream, including graduate-level courses in Civil, EEE, Mech, ECE and CSE as well as MBA and M. Tech at the postgraduate level. Since its inception, the organization has worked tirelessly to support the development of great managers, technocrats, and professionals from all over the world in order to give the Indian industry access to cutting-edge information and awareness. The institute is endowed with informed teachers who are highly qualified, as well as cuttingedge facilities. GIITS offers a range of exciting environments for intellectual development, freethinking, and personal growth in order to challenge its students and give them the information, understanding, attitudes, and practical experiences they need to assume social duties

#### **ABOUT MBA DEPARTMENT:**

The Department of Management Studies was established in the year 2019 with the objective of producing Young Management Executives with global standards. The MBA program is a 2-year (4 semesters) full-time Master's Degree program in Business Administration. While the first year is devoted to foundational courses, the second year would enable the students to gain a depth knowledge in different areas and specialize in elective fields like Finance, HR, Marketing, Operations, and Logistics.

#### OVERVIEW OF THE PROGRAM

Entrepreneurship And Economic Growth program was conducted at the Gonna Institute of Technology campus to provide awareness to students on Entrepreneurship and Economic Growth that benefits the students for the development of young people in analysing business and management to become an entrepreneur

#### OBJECTIVES OF THE PROGRAM

- To prepare future economy engineers to potentially their own entrepreneurial path.
- To provide know-how needed for the establishment of one's own enterprise,
- To encourage an entrepreneurial mindset of students.
- To benefit the students for the development of young people in analyzing business

#### TOPICS TO BE COVERED

- He has discussed regarding entrepreneurial skills
- Successful entrepreneurial role models
- student confidence in their ability to start a business for improving their attitude toward entrepreneurship
- creation of self-employment, creativity entrepreneurship, etc.
- He has motivated students by highlighting the success stories of women entrepreneurs in India

#### **OUTCOMES OF PROGRAM**

- Entrepreneur education teaches them how to think creatively and critically, how to identify and solve problems, and how to take calculated risks.
- Entrepreneurship skills in education is that it helps students develop the foundation they need to succeed in an increasingly global and dynamic economy.

#### **RESOURCE PERSONS**

Mr. M. Subramanyam

Digital Marketing

DSM organization

#### **ORGANIZING COMMITTEE**

Mrs. G. Sivalakshmi

Asst.Prof, MBA, GIITS.

Ms. M. A. Janeeta Rajan

Asst.Prof, MBA, GIITS





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## **RESOURCE PERSON PROFILE:**

**NAME** 

: Mr. Mithireddy Subramanyam

**EDUCATION** 

: B.Tech(Mech), MBA(IIM-Indore)

**DESIGNATION**: Digital Marketing

**COMPANY** 

: DSM (Hyderabad)

His working career lasted more than a decade. He graduated from the Indian Institute of Management (Indore) with a Bachelor of Technology in mechanical engineering and a Master of Business Administration. He is currently employed by DSM (Hyderabad) in the field of digital marketing.



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9<sup>th</sup> August 2022

PROGRAM REPORT				
Title of the event	A One-Day Workshop on ENTREPRENEURSHIP and ECONOMIC GROWTH			
Duration	One day			
Date	06 <sup>th</sup> August 2022			
Resource person details	Mr. M Subramsnyam, He received his Bachelor of Technology in mechanical engineering and his Master of Business Administration from the Indian Institute of Management (Indore). He currently works in the field of digital marketing for the business DSM (Hyderabad).			
Description	The Entrepreneurship and Economic Growth program is a one-day workshop that was organized on August 6, 2022, with Mr. M. Subramanyam serving as the resource person. His speech on "Entrepreneurship and Economic Growth" educates students about these topics, which is beneficial to their growth as future entrepreneurs by helping them to understand business and management.			

#### **Topics covered:**

- He has discussed regarding entrepreneurial skills
- successful entrepreneurial role models
- student confidence in their ability to start a business for improving their attitude towards entrepreneurship
- creation of self-employment, creativity entrepreneurial etc.
- He has motivated students by highlighting the success stories of women entrepreneurs in India.

#### Objectives of program:

- To prepare future economy engineers to potentially their own entrepreneurial path.
- To providing know-how needed for establishment of one's own enterprise,



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• To encourage entrepreneurial mindset of students and development of young people in analyzing

#### Outcomes of program:

- Entrepreneurship education helps students develop a range of skills and competencies that are valuable in both their personal and professional lives.
- It teaches them how to think creatively and critically, how to identify and solve problems, and how to take calculated risks.
- It helps students develop the foundation they need to succeed in an increasingly global and dynamic economy.

No of Participants: 30





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6<sup>th</sup> August 2022

Name of the Event: One-Day Workshop on Entrepreneurship and Economic Growth

# **LIST OF PARTICIPANTS**

S.No	Pin No.	Name of the Student	YEAR/BRANCH	Signature
1	186E1A0501	Veeramallu Sumeeth	IV/CSE	H.S.
2	186E1A0502	Kanta Devi	IV/CSE	Deviole
3	186E1A0503	Shaik Reaz	IV/CSE	des
4	186E1A0504	Myla Devi	IV/CSE	Down
5	186E1A0505	Buntupalli Deepthi	IV/CSE	Posselle
6	196E1A0501	Alla Madhuri	III/CSE	NP
7	196E1A0502	Amara Bindu Sri	III/CSE	Anna
8	196E1A0503	Aradhula Rikita Nagavalli	III/CSE	Latinell.
9	196E5A0103	Kampara Ganesh	III/CE	K Banull
10	196E5A0104	Koodavalli Subhash	III/CE	k exbhagh
11	196E5A0201	Bocha Kanaka Raju	III/EEE	End (A)
12	196E5A0202	Byna Naveen Kumar	III/EEE	2 James mr
13	196E5A0203	Kandepalli Kalyan Kumar	III/EEE	Kuman
14	196E5A0204	Kotni Ramayya Naidu	III/EEE	, le
15	196E5A0205	Kotyada Santosh Kumar	III/EEE	K Santosh Kumous
16	196E5A0206	Nammi Rama Chandra Ratna Kalavathi	III/EEE	7.6-
17	196E5A0207	Salapu Balaji	III/EEE	Sonol



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18	196E5A0302	Baddem Sunil	II/ME	B. Sunil.
19	196E5A0303	Bejawada Prasad	II/ME	R.Dana
20	196E5A0304	Bommireddipalli Manikanta	II/ME	Melater
21	206E1E00I8	Pogiri Rohini	II/MBA	D Roland
22	206E1E00I9	Polanati Posibabu	II/MBA	Polybah.
23	216E5A0347	Bagadi Divya	I/ME	- bard/1
24	216E5A0348	Maddi Devananda Reddy	I/ME	( ) enter
25	216E5A0212	Perumala Raviteja	I/EEE	200
26	216E5A0213	Turusala Ramu	I/EEE	ramy
27	216E5A0214	Vandlebu Venkatarao	I/EEE	Ventu. Lis
28	216E5A0215	Amudala Hema Sri	I/EEE	C Hall
29	216E1E0028	Boddu Muralidhar Ganesh	I/MBA	[Ruseu ]
30	216E1E0029	Bonda Mohan Rao Naidu	I/MBA	AM

PROGRAM COORDINATOR



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28th June 2022

#### **CIRCULAR**

This is to inform all the faculty and students that "A ONE DAY SEMINAR ON RESEARCH ADVANCES IN OPTIMIZATION TECHNIQUES FOR ENGINEERS" by Dr.S. Ramanababu, Professor, Department of Mechanical Engineering, Sanketika Vidya Parishad Engineering College, Visakhapatnam. This seminar is being organized by Department of Mechanical Engineering on 13<sup>th</sup> July 2022. All HOD's are instructed to encourage the students to attend this seminar and benefit from it, please refer to the enclosed brochure for a detailed description of the proposed program.

Venue: SIMULATION LAB

Time: 10:20AM

PRINCIPAL

Copy to: All Staff Members – For Circulation All Notice Boards

IQAC	Signature Of All HODs					TPO	AO	Library		
	CE	EEE	ME	ECE	CSE	MBA	B\$&H	0		
10	<b>A</b>	MA	Hut	B	HS .	B. SIP		B. Sive	18 Or	

# **Program Committee Chief Patron** Mr. G. Hemchand Naidu Secretary, GIITS Patron Dr.P.S. N MURTHY Principal, GIITS Convenor Mr. Suresh HOD, MECHANICAL, GIITS Coordinator Mr. Ganesh Asst.Prof, Mechanical, GIITS Organizing Committee Mrs.P. Ramanamma Assistant Professor, Mechanical Engg, GIITS Mr.A.V. Prasad Assistant Professor, Mechanical Engg, GIITS Student coordinators DOSURU SAI MECH. GIITS Resource Person Dr. S. RAMANABABU Professor, Mechanical Eng Dept, Sanketika Vidya Parishad Engineering College **Address for Communication** Mr. Ganesh

Asst. Prof, Mechanical, GIITS, 9985188434

Name:
Roll.No:
Branch:
Qualification:
Designation:
Institution:
Date of birth:
Gender:
Address for communication
***************************************
***************************************
***************************************
Mobile:
Email:
Signature of the applicant

Registration Form

# A ONE DAY SEMINAR ON RESEARCH ADVANCES IN OPTIMIZATION TECHNIQUES FOR ENGINEERS

on

13th July 2022



#### Coordinator

Mr. K. GANESH Asst.Prof, Mechanical, GIITS

Organized by

Department of Mechanical Engineering

# GONNA INSTITUTE OF INFORMATION TECHNOLOGY AND SCIENCES

(Approved by AICTE & Affiliated to JNTUGV, Gurajada Vizianagaram), 85 Division, Gonnavanipalem, Anakapalle-530053, A.P.-INDIA

# About the College

Gonna Institute of Information Technology and Sciences (GIITS) a pioneering educational organization was established in the year 2009 under the direction of Sri.G.B.Naidu (late), with the aim of giving students access to high quality education and the requisite infrastructure. It is located in Visakhapatnam, which is one of the cities in Andhra Pradesh with fastest population increase. The college, with its multicultural and active community of over 1000 students, provides a variety of courses in the engineering stream, including graduatelevel courses in CIVIL. EEE, MECH, ECE and CSE as well as MBA and MTech at postgraduate level. Since its inception, the organization has worked tirelessly to support the development of great managers, technocrats and professionals from all over the world in order to give the Indian industry access to cutting edge information and awareness. The institute is empowered with informed teachers who are highly qualified, as well as cutting edge facilities. GIITS offers a range of exciting environments for intellectual

development, free thinking and proper growth in order to challenge its students and give them the information, understanding, attitudes and practical experiences they need to assume social duties.

# About the Department

The Department of Mechanical Engineering is established in the year 2009, the department has well qualified faculty and good laboratories facilities. The faculty are actively involved in research work and published more than 50 paper in National and International Journals. The students of Mechanical Engineering are placed in various MNC which are engaged in core skills.

#### About the Seminar

Optimization techniques are essential for the current industry needs of achieving higher volume products with better quality and considerably lower unit costs. To make the students familiar with the software related to optimization problem solving. The seminar also provides a design optimization for various products for improved weight loss and strength enhancing.

# Objectives of the Program

- To provide broad understanding of the modern optimization techniques.
- To be able to understand the basic principle and working of various modern techniques like CENGA, Ant colony optimization.
- To select the input parameters

# Outcomes of the Program

- To acquire the knowledge on this versatile advanced optimization processes.
- To familiarize their applications for real time problems.
- Be acquainted with the economics of this processes as compared with the other traditional methods.

# Topics to be covered

- Multi objective optimization
- Traditional solution methods
- GA and MOGA
- Ant colony optimization



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15th July 2022

### PROGRAMME REPORT

Programme Name	A ONE DAY SEMINAR ON RESEARCH ADVANCES IN
	OPTIMIZATION TECHNIQES FOR ENGINEERS.
Resource Person	Dr.S. RAMANABABU, Professor, Department of Mechanical, Sanketika Vidya Parishad Engineering College, Visakhapatnam Phone:6281811742, email: <a href="mailto:ramanababu76@gmail.com">ramanababu76@gmail.com</a>
Date of Activity	13 <sup>th</sup> July 2022
Organized By	Gonna Institute of Information Technology & Sciences
Venue	SIMULATION LAB

#### SUMMARY OF THE SEMINAR

With the encouragement and assistance of our management, the principal, the IQAC coordinator, and faculty members from the mechanical department, the seminar was held effectively and according to the schedule outlined in the circulars and brochures. I'm hoping that everyone who attended this seminar will benefit from it. According to the schedule, the inaugural session of the seminar got started at 10.20 A.M. Dr.P.S. N Murthy, principal of the Gonna Institute of Technology & Sciences, opened the event by discussing the significance of the seminar in the contemporary technological environment. The IQAC coordinator, Mrs. Ch. Bharathi offered a vote of gratitude at the end of inaugural session around 11.00P.M.

At 11.10 am, Dr.S.Ramanababu, Professor, Mechanical Engineering at Sanketika vidya parishad college of engineering, who was a guest resource, began the first technical session. He explained about multi objective optimization problem formulation and solution. The second technical session began at 12:30 PM, in this session, Mr Y.Suresh, HOD, Mech Engg, Gonna institute of information technology and sciences, discussed about the Ant colony optimization and its applications in engineering.

After the lunch break the third technical session began at 2:00 PM, in this Dr.S.Ramanababu the invited resource person discussed the GA and MOGA and particle swarm optimization. Finally, the valedictory ceremony began at 4:00 pm with the chairperson, Ms. Aneesha, the secretary, Mr.G.H. Naidu, and the principle, Dr.P.S.N Murthy. Some participants excitedly offered their thoughts after Mr. K.Ganesh the coordinator, delivered a seminar report to the attendees and presented a vote of thanks.



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Dr.S. Ramanababu addressing the gathering on multiobjective optimization

#### **OBJECTIVE OF THE PROGRAMME**

Optimization techniques are essential for the current industry needs of achieving higher volume products with better quality and considerably lower unit costs. The participants can acquire knowledge on various concepts related to advanced optimization techniques like GA. MOGA, Swarm optimization, Ant colony optimization & their applications. To acquire a functional understanding of formulation of a problem and get the solution with required accuracy. The graduating engineers can understand about various GA parameters like cross over, mutation, population size, solution tolerance and their influence on performance of optimization techniques and their applications. To impart knowledge to participants on calculating the computation time for convergence, The participants are also acquainted with the economics of this optimization techniques and their applications.

#### TOPICS COVERED

Multi objective optimization Traditional solution methods GA and MOGA Ant colony optimization Particle swarm optimization Genetic programming



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#### OUTCOME OF THE PROGRAMME

The students and faculty have learned about the ability to apply the theory of optimization methods and algorithms to develop for solving various types of optimization problems.

- Be able to carry out research by applying optimization techniques in problems of Engineering and Technology. The participants are able to perform the machining processes at different work environment. Ability to solve the mathematical results and numerical techniques of optimization theory to engineering problems using computer software.
- To understand the Integer programming techniques and its applications to solve various problem models arising from engineering areas.

#### PROGRAM SCHEDULE

Duration	Resource person	Content	Mode of conduction		
10.20AM to 11.00 AM	Inaugura	Inaugural Session			
11.10AM to 12.20 PM	DS.Ramanababu. ,Professor,Mechanical	Multiobjective optimization problem			
	,Sanketika vidyaparishad college of enggVisakhapatnam		OFFLINE		
12.30PM to 01.30 PM	Mr.Y.Suresh Asst.professor, Dept of Mech Engg, GIITS	Ant colony optimization			
02.00PM to 04.00PM	DS.Ramanababu. ,Professor,Mechanical ,sanketika vidyaparishad college of engg,visakhapatnam	GA and MOGA Solution accuracy			
4.00PM to 04.30PM	Valedict				

Program Coordinator



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#### LIST OF PARTICIPANTS

Name of the Program: A ONE DAY SEMINAR ON RESEARCH ADVANCES IN OPTIMIZATION TECHNIQUE FOR ENGINEERS

DATE: 13th July 2022

S.No	Name of the student	Roll number	Course and Year	Signature
1	K. VARA PRASAD	196E1A0301	III MECHANICAL	K.V. Prasad
2	A. ANUSH KUMAR	206E5A0301	III MECHANICAL	A Anuch Kuns
3	A.UMA MAHESWARA RAO	206E5A0302	III MECHANICAL	A. U mahew
4	SRINIVASU	206E5A0306	III MECHANICAL	Snim
5	GOWRU NAIDU	206E5A0307	III MECHANICAL	GOLDYU Midu
6	JAGADEESH	206E5A0308	III MECHANICAL	jagadeesh.
7	UMASHANKAR	206E5A0309	III MECHANICAL	umaseun khar
8	BALAJI	206E5A0311	III MECHANICAL	Balu.
9	RAVI TEJA	206E5A0312	III MECHANICAL	Ravie Tejer
10	MOHAN DURGA	206E5A0315	III MECHANICAL	Mohan Durger
11	ROOPESH	206E5A0316	III MECHANICAL	Damosta
12	KESAVA MANIKANTA	206E5A0318	III MECHANICAL	20 should marila
13	SARA MANIKANTA	206E5A0319	III MECHANICAL	& rankouta
14	YASWANTH	206E5A0320	III MECHANICAL	pened
15	POLAVARAPU PRANAI	206E5A0328	III MECHANICAL	D. pronoi
16	SAHUKARI SAI KUMAR	206E5A0329	III MECHANICAL	S.S. Keurer
17	VURUKUTI DILEEP	206E5A0337	II MECHANICAL	V. Dileep
18	KARIMINJI RAJ KUMAR	06E1A0304	II MECHANICAL	K. Rajkumas
19	RAJANA ANJI	206E1A0305	II MECHANICAL	RANI
20	BANDARU VENKATA SAI	216E5A0301	II MECHANICAL	B. Venkata Sai
21	BANTU AJAY KUMAR	216E5A0302	II MECHANICAL	B. Agas kumar
22	BUDDHA LAXMI NAIDU	216E5A0304	II MECHANICAL	Bin waily
23	KARI PENTAYYA	216E5A0313	II MECHANICAL	K. Pentayya
24	MUVVALA SANTHI	216E5A0324	II MECHANICAL	pr. Shouth
25	M. DEVANANDA REDDY	216E5A0348	II MECHANICAL	Deup
26	DOSURU SAI	216E5A0306	II MECHANICAL	D- Sai
27	T CHARAN KUMAR	216E5A0332	II MECHANICAL	T. Charantemar

Program Coordinator