

# List of workshops/seminars/conferences including programs conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship.

ACADEMIC YEAR: 2018-2019

Year	Name of the workshop/ seminar/ conference	Number of Participants	Date
2018-2019	One Day Seminar on Entrepreneurship Development	27	18/12/2018
2018-2019	One Day Seminar of "Role of Intellectual Property Rights in the Development of Software Technology and related Industries"	25	4/12/2018
2018-2019	One Day Seminar on "Research Advancements in Navigation Satellite Systems: Navigating the Future"	27	13/10/2018
2018-2019	One Day Seminar on "Research Integration and Collaboration Opportunities for Smart Campus Vision"	30	12/9/2018
2018-2019	One Day Seminar on "Leveraging Machine Learning for Research Advancements in Investor Awareness and Regulatory Oversight"	30	28/08/2018
2018-2019	Harnessing the Power of Big Data: Research and Applications Workshop	29	20/07/2018
2018-2019	One Day Workshop on "Enhancing Virtual Satellite (VSAT) Learning Through Research Integration"	30	11/6/2018

NIMRA GOLLEGA OF INGAR.

NIMRA MININAMAN-521 458

NIMRA MININAMAN-521 458

VIJAYAWADA.





11-12-2018

# **CIRCULAR**

This is to inform you all that, "One Day Seminar on Entrepreneurship Development" by Mr. Syed Mastan Vali Asst. Prof, Dept of MBA, Jakir Hussain College, Ibrahimpatnam, Vijayawada is being organized by Nimra College of Engineering and Technology on 18/12/2018. I request you all to register immediately and attend the program.

Venue: NCET Seminar Hall

Timing: 11 AM

PRINCIPAL

DIRECTOR

ACADEMIC & PLANNING

Nimra College of Engg. & Technology

JUPUDI, IBRAHIMPATNAM

JUPUDI, IBRAHIMPATNAM

VIJAYAWADA-521 456.

Copy to:

ECE	CSE	ME	EEE	S&H	TPO	Office	Library
all a	2	W.	9	Bo	A	B	We





19-12-2018

### PROGRAM REPORT

Program Name	"One Day Seminar on Entrepreneurship Development"
Resource Person	Mr. Syed Mastan Vali
Date of Activity	18/12/2018
Organized by	Nimra College Of Engineering And Technology (NCET)
Venue	Seminar Hall, NCET

### Objectives of the Program:

The seminar aimed to provide participants with valuable insights and knowledge about entrepreneurship, empowering them to embark on their entrepreneurial journey. The event saw a diverse group of aspiring entrepreneurs, business students, and professionals who were eager to learn and explore the world of entrepreneurship. In addition to the informative sessions, the seminar facilitated networking and collaboration among participants. Interactive group activities and networking breaks allowed individuals to connect with like-minded individuals, exchange ideas, and potentially form partnerships or collaborations

### **Topics Covered:**

- 1. Market research and opportunity identification
- 2. Business planning and strategy
- 3. Financing options
- 4. Marketing and sales techniques
- 5. Managing operations effectively.
- 6. Necessary tools and knowledge to start and grow a successful business.





# Outcome of Program

The students and the Faculty Members developed Enhanced entrepreneurial mindset, including creativity, risk-taking, and problem-solving abilities with increased awareness and understanding of entrepreneurship as a career option through the One Day Seminar on Entrepreneurship Development.

# They gained knowledge on:

- 1. various aspects of starting and managing a business, such as market research, business planning, financing, marketing, and operations.
- 2. Strengthened networking and collaboration skills, leading to potential partnerships and business opportunities.
- 3. overcoming common entrepreneurial challenges and making informed decisions.
- 4. Fostering a culture of innovation thinking outside the box and identifying new business opportunities.

5. embracing social and environmental sustainability in their entrepreneurial endeayours.







On 18/12/2018, from Nimra College of Engineering and Technology students and Faculty Members have participated in Entrepreneurship Program.

Na seen Begun.
PROGRAM CO-ORDINATOR

# **Program Committee**

CHIEF PATRON
Dr. T.N. MURTY
Director (A&P), NES

PATRON

Mr.SYED GULAM GOUSE

Deputy Director, NES

CONVENER

Dr. ABDUL AHAD

Principal, NCET

CO CONVENER

Mr. M. N. P. CHANDRA RAO

Senior Software Engineer, Dassaul

Systems

PROGRAM COORDINATOR

Mrs.Shaik Naseema Begum

# **CONTACT US**

+91 9885381777
principal\_nimra@yahoo.co.in



# One Day Seminar on:

Entrepreneurship Development

By. Mr. Syed Mastan Vali Asst. Prof,
Dept of MBA, Jakir Hussain
College, Ibrahimpatnam,
Vijayawada

Dt. 18/12/2018

Vn. NCET Seminar Hall

Ti. 11 AM

## **ORGANIZED BY**

Nimra College of Engineering and Technology

Estd. By Nimra Educational Society
(A Muslim Minority Society) Affiliated to JNTU, Kakinad
Permitted by Goyt, of A.P.

# Registration Form:

d.	Name:
	RollNo:
	Institution
	Address for Communication
	. Mobile:

Signature

Application to be submitted online in the above format along with the scanned copy of the registration form.

Resource Person:
Mr.Chandra Sekhara Rao
Project Head:
Rharativa Yuya Shakti Trust, Vijayawada

LAST DATE FOR REGISTRATION 17-12-2018

# Objectives Of The Program:

The seminar aimed to provide participants with valuable insights and knowledge about entrepreneurship, empowering them to embark on their entrepreneurial journey. The event saw a diverse group of aspiring entrepreneurs, business students, and professionals who were eager to learn and explore the world of entrepreneurship. In addition to the informative sessions, the seminar facilitated networking and collaboration among participants. Interactive group activities and networking breaks allowed individuals to connect with likeminded individuals, exchange ideas, and potentially form partnerships or collaborations.

> Venue Seminar Hall, NCET



# Topics:

- Market research and opportunity identification
- · Business planning and
- strategy
- Financing options
- Marketing and salestechniques Managing
- operations

effectively.

Necessary tools and knowledge to start and grow a successful business.

For Any Queries

Contact:

principal\_nimra@vahoo.com

# ABOUT COLLEGE:

NCET a self-finance institution, was established by Nimra Educational Society in the year 1997.

The College is situated on the main NH 09 (Vijayawada- Hyderabad Highway), just 17 KM away from the traditional city - Vijayawada in Andhra Pradesh

NCET is affiliated to Jawarharlal Nehru Technological University, Kakinada, and approved by All India Council for Technical Education (AICTE), New Delhi.

NCET is recognized and known as the best college for engineering education in Costal Andhra. The College provides its students with modern educational facilities while retaining traditional values, as well as using its strong industrial contacts to mould young, talented individuals who can compete in the global arena.

In an intensely competitive environment, the college has adopted a dynamic, global, high-quality, creative and communicative approach in education. The college aims at imparting high quality excellent education in Engineering and Technology to all categories of students.

# Courses Offered:

### B.Tech

- Computer Science & Engineering
- . Electronics & Communication
- Engineering Electrical & Electronics
- Engineering Mechanical Engineering
- CIVIL
- MECHANICAL ENGINEERING

### M.Tech

 Computer Science & Engineering VLSI System Design CAD-CAM,PE



		LIST OF PARTICIPAN		
NAME OF	THE PROGRAM: One	day Ser	ninar or	2 Ent repre
DATE: 8	12/2018. no	eurship	Develo	Ent repre
S.NO	HT NO	NAME OF THE PARTICIPANTS	COURSE & YEAR	SIGNATURE
1	16231A0327	Ziyalddin.	Brech	7 mades
2	16231A0317	SAidul PSLAT		saidul Pslam
3	16231A0322	Khalid	Brech	kholidh
4	16231A0330	SARFRAJKHAN	Bitech	saffat khan.
5	1623/A0328	IMPAN KHAN	B-tach	Im san bh
6	17231A0310	shaik, sajeed	Bitech	acjecol.
7	1723/A0312	Shaik. Tajupan	B. Tech	Taruddin
8	[7231A0109	Shaik · ABulla	13. Tech	Algeline
9	17231 AO 4183	Shaik Rahamath	B. Tech	Rahmathyla
10	17231 AU 403	MOSHERIN	Brech	OR .
11	17031A0504	A 61 da Pathan	B. Tech	abidaPathal
12	1621A0264	D. Banerjee	EEE-BTech	D. Baneville
13	16231A0121	Salman khan	Bleah	salmenthan
14	623(A0529	Salma begu		Lehun
15	10231A0 526	I WAI I da	an Btell	Salman
16	1723A0563	Abdul Whan	B-tech	reheinen
17	19231A0411	SHair Manisha	e-Tech	10th
18	17231A0533	S-NAJARAHALM	B-rach	S-newhappy
19	17231A0531	sk-moureeng	B-tech	ck. Momeron
20	1623 LAO 307	s Kathan Bosha	B. Tech	S. Kodhoo basha
21	[6231A0319	chessa	B. Tell	Me he kika
22	1623140313	Sk. Kalesha	B. Tech	SK. Kalesto
23	16231A6309	8k Sharif	B. Tech	sholls
24 .	17 231A0 530	Shork. Ho mudden	BTech	Shork . Hoinuden
25	17231A0919	Pattan tjaz	B- Tech	Postan
26	17235A0202	Short Rameer 4	B. Tech,	Sk. Remer Ali
27	17235A0501	Shaik SABULLI	Brech	Sk. Saidule
28				- Constantial
29				
30			N	Degun
	-			Too !



27-11-2018

# CIRCULAR

This is to inform you that, One day Workshop on "One Day Seminar of "Role of Intellectual Property Rights in the Development of Software Technology and related Industries "by Mr. Tammisetty. Koteswara Rao, Asst. Professor, MVR College of Engineering & Technology, Paritala, Andhra Pradesh, is being organized by Nimra College of Engineering and Technology on 04/12/2018. I request you all to register immediately and attend the program.

Venue: NCET Seminar Hall

Timing: 10:30 AM

PRINCIPAIR

ACADEMIC & PLANNING

Nimra College of Engg. & Technology

JUPUDI, IBRAHIMPATNAM

VIJAYAWADA-521 456.

### Copy to:

ECE	CSE	ME	EEE	S&H	TPO	Office	Library
and the second	S.	Ris	0	Ra	A	8	Col



# NIMRA COLLEGE OF ENGINEERING & TECHNOLOGY

# NIMRA NAGAR, JUPUDI, IBRAHIMPATNAM, VIJAYAWADA-521456

05/12/2018

### PROGRAM REPORT

Program Name	One Day Seminar of "Role of Intellectual Property Rights in the
	Development of Software Technology and related Industries"
Resource Person	Mr. Tammisetty. Koteswara Rao
Date of Activity	04/12/2018
Organized by	Nimra College Of Engineering And Technology (NCET)
Venue	Seminar Hall, NCET

### Objectives of the Program:

The objective of the one-day seminar on the "Role of Intellectual Property Rights in the Development of Software Technology and related Industries" is to provide participants with a focused and comprehensive understanding of the significance of intellectual property rights (IPR) in the software technology sector. The seminar aims to raise awareness about the importance of protecting intellectual property, examine the impact of IPR on software development and related industries, and equip participants with practical knowledge to navigate the complexities of IPR in software technology.

### **Topics Covered:**

- 1. Introduction to Intellectual Property Rights: Overview of different types of intellectual property, including copyrights, patents, trademarks, and trade secrets, and their relevance to software technology.
- 2. Copyright Protection for Software: Understanding the application of copyright laws to software development, including the protection of source code, creative elements, and the concept of fair use.
- 3. Patent Protection for Software: Exploring the eligibility criteria, patentability requirements, and potential limitations of obtaining patents for software-related inventions.
- 4. Trademarks and Brand Protection: Examining the role of trademarks in establishing brand identity and protecting software products and services in the market.
- 5. Emerging Trends and Future Directions: Exploring current trends and future directions in intellectual property protection for software technology, such as artificial intelligence, block chain, and cyber security.







# **Outcome of Program**

By the end of the seminar "Role of Intellectual Property Rights in the Development of Software Technology and related Industries" Participants will gain an increased awareness of the importance of intellectual property rights in the software technology sector and related industries.

### They gained knowledge on:

- 1. Understanding of the different types of intellectual property and their relevance to software technology.
- 2. Familiarity with the legal frameworks and regulations governing intellectual property rights in the software industry.
- 3. Knowledge of strategies and best practices for protecting software innovations and intellectual property.
- 4. Awareness of emerging trends and future directions in intellectual property protection for software technology.
- 5. Awareness of ethical and privacy considerations associated with big data research and applications.

A. Deepiks
PROGRAM CO-ORDINATOR







On 04/12/2018, from Nimra College of Engineering and Technology students and Faculty Members have participated in Research Program.



# **ABOUT COLLEGE:**

NCET a self-financed institution, was established by Nimra Educational Society in the year 1997. The College is situated on the main NH 09 (Vijayawada- Hyderabad Highway), just 17 KM away from the traditional city - Vijayawada in Andhra Pradesh. NCET is affiliated to Jawarharlal Nehru Technological University, Kakinada, and approved by All India Council for Technical Education (AICTE), New Delhi. NCET is recognized

known as the best

college for engineering education in Costal Andhra. The College provides its students with modern educational facilities while retaining traditional values, as well as using its strong industrial contacts to mould young, talented individuals who can compete in the global arena.

In an intensely competitive environment, the college has adopted a dynamic, global, high-quality, creative

and communicative approach in education.
The college aims at imparting high quality
excellent education in Engineering and
Technology to all categories of students



NIMRA COLLEGE OF ENGINEERING & TECHNOLOGY

# PROGRAM COMMITTEE

Dr. T.N. MURTY Director
(A&P), NES

PATRON
Mr.SYED GULAM GOUSE
Deputy Director, NES

CONVENER
Dr. ABDUL AHAD
Principal, NCET

CO CONVENER
B.VINOD KUMAR
ASST PROFFESSOR

COORDINATOR
A.DEEPIKA
ASST PROFFESSOR

One Day Seminar on:
Role of
Intellectual
Property Rights in
the Development
of Software
Technology and
related Industries

Program Schedule 04/12/2018

**VENUE: NCET SEMINAR HALL** 

# **ORGANIZED BY**

NIMRA COLLEGE OF ENGINEERING & TECHNOLOGY NIMRA NAGAR, JUPUDI, IBRAHIMPATNAM, VIJAYAWADA, 521456



# Courses Offered:

# **B-TECH:**

- Civil Engineering
- Computer science&engineering Electronics & Communication
- Engineering
- Electrical & Electronics
   Engineering
- Mechanical Engineering

# M-TECH:

**Computer Science & Engineering** 

- VLSI System Design
- · CAD/CAM
- Power Electronics

# **Objectives of the Program:**

The objective of the one-day seminar on the "Role of Intellectual Property Rights in the Development of Software Technology and related Industries" is to provide participants with a focused and comprehensive understanding of the significance of intellectual property rights (IPR) in the software technology sector. The seminar aims to raise awareness about the importance of protecting intellectual property, examine the impact of IPR on software development and related industries, and equip participants with practical knowledge to navigate the complexities of IPR in software technology.

# **EGISTRATION FORM**

Name:
ROLL.NO:
Branch:
Institution:
<b>Address for Communication:</b>
800000000000000000000000000000000000000
Mobile:
Email:

# Signature

Application to be submitted online in the above format along with the scanned copy of the registration form

Resource Person
Mr. Tammisetty
Koteswara Rao
Asst.Professor
MVR college of
Engineering and
Technology

LAST DATE TO REGISTRATION 03/12/2018

# Topics:

1.Introduction to Intellectual Property Rights:

Overview of different types of intellectual property, including copyrights, patents, trademarks, and trade secrets, and their relevance to software technology.

2.Copyright Protection for Software: Understanding the application of copyright laws to software development, including the protection of source codcreative elements, and the concept of fair use.

3. Patent Protection for Software: Exploring the eligibility criteria, patentability requirements, and potential limitations of obtaining patents for software related inventions.

4.Trademarks and Brand Protection: Examining the role of trademarks in establishing brand identity and protecting software products and services in the market.

Emerging Trends and Future Directions: Exploring current trends and future directions in intellectual property protection for software technology, such as artificial intelligence, blockchain, and cybersecurity

For any Queries
contact:
principal\_nimra@yahoo.
co.in

+91 9912885818
principal\_nimra@yahoo.co.in
Nimra Nagar, Jupudi



1 16231A 010 2 16231A 010 3 16231A010 4 16231A0110 5 16231A0119 6 17231A0107 7 17231A0107 8 17231A0305 9 17231A0302 11 17231A0302	PMEN Of SO  NAME OF THE  PARTICIPANTS  7 MBOUL MOBERA  2 SHATK PARENNI  8 SYA & ASEP  MO ISMAIL KHA  Syed Shabbit  Shark Someon	COURSE & YEAR  J B. KCG  B. Tech  B. Tech  N B. Tech	Rolenort  The  SIGNATURE  SIGNATURE  About and  SK. Re  Sd. ASSF  md. Nascondde  M. Ismail Khan
1 16231A 010  1 16231A 010  2 16231A 010  3 16231A010  4 16231A0110  5 16231A0110  7 17231A0107  7 17231A0305  9 17231A0302  11 17231A0302	PMEN Of SO  NAME OF THE  PARTICIPANTS  7 MBOUL MOBERA  2 SHATK PARENNI  8 SYA & ASEP  MO ISMAIL KHA  Syed Shabbit  Shark Someon	COURSE & YEAR  B. Hech  B. Tech  B. Tech  B. Tech  B. Tech	SIGNATURE SIGNATURE  Abolul and  SK. Row  Sd. ASEP  md. Naxonudde
1 16231A 010  1 16231A 010  2 16231A 010  3 16231A010  4 16231A0110  5 16231A0110  7 17231A0107  7 17231A0305  9 17231A0302  11 17231A0302	PMEN Of SO  NAME OF THE  PARTICIPANTS  7 MBOUL MOBERA  2 SHATK PARENNI  8 SYA & ASEP  MO ISMAIL KHA  Syed Shabbit  Shark Someon	COURSE & YEAR  B. Hech  B. Tech  B. Tech  B. Tech  B. Tech	SIGNATURE SIGNATURE  Abolul and  SK. Row  Sd. ASEP  md. Naxonudde
1 16231A010 2 16231A010 3 16231A010 4 16231A0110 5 16231A0119 6 17231A0107 7 171231A0107 8 17231A0305 9 17231A0302 11 17231A0302	PARTICIPANTS  PA	B. KCA B. Tech B. Tech W. B. Tech	Abdulant SK-Ros Sd. ASEP md. Naxonudde
1 16231A010 2 16231A010 3 16231A010 4 16231A0110 5 16231A0119 6 17231A0107 7 171231A0107 8 17231A0305 9 17231A0302 11 17231A0302	PARTICIPANTS  PA	B. KCA B. Tech B. Tech W. B. Tech	Abdulant SK-Ros Sd. ASEP md. Naxonudde
2   16231A 010 3   16231A010 4   16231A0110 5   16231A0119 6   17231A0107 7   17231A0105 8   17231A0305 9   17231A0302 11   17231A0502	7 MBOUL MOBENA 2 SHAIK RABBANI 8 SYA & ASEP MOHAMMA HASER MD ISMBIL KHA SYED SHABBIL SHOUK SOMEON	B. Tech B. Tech Him B. Tech N B. Tech	Sd. ASEF md. Naxonudde
2 16231A 010 3 16231A010 4 16231A0110 5 16231A0119 6 17231A0107 7 171231A0105 8 17231A0305 9 17231A0302 11 17231A0502	2 SHATK PABBANI 8 SYA L ASEP MO I SMALL KHA Syed Shabbix Shark Samera	B. Tech B. Tech Him B. Tech N B. Tech	Sd. ASEF md. Naxonudde
4 1623 (A0110 5 1623 (A0110 6 1723 (A0107 7 1723 (A0107 8 1723 (A0305 9 1723 (A0305 1723 (A0302 11 1723 (A0502	8 Syad ASEP MOHAMMAD HASEY MD ISMAL KHA Syed Shabbit Shak Samen	B. Tech B. Tech N B. Tech	Sd. ASEP md. Naxonudde
5   16231A0119 6   17231A0107 7   17231A0105 8   17231A0305 9   17231A0408 10   17231A0502	MD I SMALL KHA Syed · Shabbiz Shark Sameon	N B. Tech	md. Naxonudde
6 17231A0107 7 17231A0107 8 17231A0305 9 17231A0408 10 17231A0502 11 17231A0502	syed · shabbix	N B. Tach	
7   1723 A0 105 8   1723 A0 305 9   1723 A0 408 10   1723 A0 502 11   1723 A0 503	Shark Samero	R. Tech	
8 17231A0305 9 17231A0408 10 17231A0502 11 17231A0505			shabbit
9 17231A0408 10 17231A0502 11 17231A0502		Bitech	Sameore
10   1723 A0502 11   1723 A0503	Sayyod-Salmon		Safun
11 17231 AOSOS	Shorst Abacula ABDUL NOORJAHA	A	A Dec
			Aur
12 16231002			Abdual rehmon
13 16231 A 0930	Shock salma bega	m Btern	That's Shair to valo
14 17231A042	1 Korndalo vasi	B-Tech	and statem
13 11231A02	316 uman siddique	B-Tech	siddique
16 17231 ADS		B- Tech	Sped. Phash
17 1723 ( AD 5	34 simbles	B. Tach	C. AilAT
18 16231A0311 19 16231A0311	s. Prema Prakash D	B. Fech	2. Des
16 C S 1 H 0 S O	0 /100.03	s. Tech	RO Russa
10201110514	- 1Shte Yakahmad	B. Tech	Ishteres
102311030		BiTech	Shale
1 + 201 NOS 22		Bitech	Abdul Sk
23 17231A0505 24 17235A0404	1	B-Tech	1. Shata9
1723/A0539		R. Tech	Sc. Carliling
26	Sk-Shareof	Brech	Sk: Shore
27			V
28			
29			1
30		- 1	





08-10-2018

# **CIRCULAR**

This is to inform you all that, "One day seminar on Research Advancements in Navigation Satellite System: Navigating the Future" by Mr. G. Srikanth, Asst. Prof. Andhra Loyola College, Vijayawada, Andhra Pradesh is being organized by Nimra College of Engineering and Technology on 13/10/2018. I request you all to register at the earliest and attend the program.

Venue: NCET Seminar Hall

Timing: 10 AM

PRINCIPAL DIRECTOR
DIRECTOR
ACADEMIC & PLANNING
Nimra College of Engs. & Technology
Nimra College of E

### Copy to:

ECE	CSE	ME.	EEE	S&H	TPO	Office	Library
all all	h	Dur	ð	Ra	A	8	0



14-10-2018

# PROGRAM REPORT

Program Name	Research Advancements in Navigation Satellite System: Navigating the Future
Resource Person	Mr. G. Srikanth
Date of Activity	13/10/2018
Organized by	Nimra College Of Engineering And Technology (NCET)
Venue	Seminar Hall, NCET

# Objectives of the Program:

The objectives of research advancements in Navigation Satellite System (NSS) are to explore the future pathway for research and to advance Earth system science objectives. The rapid advancements in satellite navigation technology have made the future of space missions brighter than ever. The research aims to provide an overview of the satellite navigation system and the associated vulnerabilities, to discuss the various global navigation satellite systems, regional satellite navigation systems, and satellite-based augmentation systems, and to outline new opportunities, perspectives, and megatrends of satellite navigation.

### **Topics Covered:**

- 1. Satellite Based Augmentation Systems (SBAS)
- 2. Navigation Satellite Systems (GNSS)
- 3. Regional Satellite Navigation Systems
- 4. Satellite-Based Augmentation Systems (SBAS)
- 5. Emerging Applications in GPS/GNSS
- 6. Challenges and Problems in Delivering Safe and Reliable Navigation







# **Outcome of Program**

The students and the Faculty Members gained a deeper understanding of advancements in navigation satellite systems have led to improved accuracy, reliability, and the development of new applications. Ongoing research aims to enhance these systems further and explore new opportunities for satellite navigation in various industries and sectors.

### They gained knowledge on:

- 1. Global Navigation Satellite Systems (GNSS)
- 2. Accuracy and Reliability
- 3. Future Enhancements
- 4. Emerging Applications
- 5. BeiDou Navigation Satellite System (BDS)







On 13/10/2018, from Nimra College of Engineering and Technology students and Faculty Members have participated in Research Program.

# **PROGRAM COMMITTEE**

CHIEF PATRON

Dr. T.N. MURTY

Director (A&P), NES

**PATRON** 

**Mr.SYED GULAM GOUSE** 

Deputy Director, NES CONVENER

Dr. ABDUL AHAD

Principal, NCET CO CONVENER

Mrs.Preethi Jyothsna

Asst.Professor

Co Ordinator Mrs.V. Padmaja

**Asst Professor** 

VENUE
NCET SEMINAR HALL



NIMRA COLLEGE OF ENGINEERING & TECHNOLOGY

# **ABOUT COLLEGE**

arena

NCET a self-financed institution, was established by Nimra Educational Society in the year 1997. The College is situated on the main NH 09 (Vijayawada- Hyderabad Highway), just 17 KM away from the traditional city - Vijayawada in Andhra Pradesh, NCET is affiliated to Jawarharlal Nehru Technological University, Kakinada, and approved by All India Council for Technical Education (AICTE), New Delhi. NCET is recognized and known as the best college for engineering education in Costal Andhra. The College provides its students with modern educational facilities while retaining traditional values, as well as using its strong industrial contacts to mould young, talented individuals who can compete in the global

Navigating the
Future: Research
Advancements in
Artificial
Intelligence for
Navigation

Programme Schedule 13-10-2018

**ORGANIZED BY** 

NIMRA COLLEGE OF ENGINEERING &
TECHNOLOGY
NIMRA NAGAR, JUPUDI,
IBRAHIMPATNAM, VIJAYAWADA521456

**Last Date To Registration** 

12-10-2018

For any Queries contact: principal\_nimra@yahoo. co.in

contact US +91 9912885818 principal\_nimra@yahoo.co.in Nimra Nagar, Jupudi



# **Topics:**

1. Education and Awareness

- Introduction to artificial intelligence for navigating the future"
- 3. Real-world applications of artificial intelligence
- 4. Definition and basic concepts
- Supervised, 5. unsupervised, and reinforcement learning

Types of navigation
6. problems:
classification,
regression,

# The objectives of the "Research advancements in artificial intelligence for navigating the future" aims to provide a resounding success, delivering valuable knowledge, fostering networking opportunities, and inspiring participants to explore the vast possibilities offered byartificial intellegence in their professional endeavours. Additionally, considering the fast-paced nature of the field, regular updates and advanced seminars on recent developments in navigation the futurewould be beneficial to keep participants informed about the latest

Objectives:

trends and advancements

# Resource Person

Mr.G.Srikanth,
Asst.Prof.
Andhra Loyola
College,vijayawada,
Andhrapradesh

# **Courses Offered:**

# **B-TECH:**

- · Civil Engineering
- Electronics & Communication
- Engineering
- · Electrical & Electronics Engineering
- Mechanical Engineering
   Computer science and engineering

# M-TECH:

- Computer Science & Engineering
- VLSI System Design
- CAD/CAM
- Power Electronics

# **REGISTRATION FORM**

Name:
ROLL.NO :
Branch:
Institution:
Address for Communication :
Mobile:
Email:

Signature
Application to be submitted online
in the above format along with the
scanned copy of the registration
form



		LIST OF PARTICIPAL	NTS	^
NAME OF	THE PROGRAM: One Advancement 018 Systems	Dan Seme	mr on "	Research
NAME OF	THE PROGRAM:	Nay School	autio di	Catelle
DATE:	Havanceme	nts in iv	au igation	) saillite
13/10/2	ole Systems	Navigat	iona the t	Future.
S.NO	HT NO	NAME OF THE	COURSE & YEAR	SIGNATURE
		PARTICIPANTS		
1	1623/A0535	SHAIK SAMER	BTech	SK Sameer -
2	16231A0534	SHAIR Shareif	Bitech	36 Stranes
3	16231A0539	AFROZE SU	B. Tech	Sk. Aprose
4	16231A0536	Sabddin Riyaz	Brech	Salddin Riggz
5	16231A0540	ABDUL MOILS	B. Tech	ABULACE
6	17231A0104	shaik. Nafeez	B. Tech	Sk. Nofee 7
7	17231A0311 .	Shaik · Salman	B-tech	sk Solmo
9	17231A0417	Shaik subhani	B. Tech	SKIST
10	1.723160406	PATankhadax	B. Tech	Palenkhadar
11	17231 AO 408	SHAIK-ABOULLA	B. Tech	Abo
12	1623 (A0120	K. Yashwanth	B. Tech	K. Veshwanth
13	16231A0125	MDH ason Ali	Brech	N.B. Holanth.
14	1623140522	SHOULERILA		sha'ler
15	1623(A0530	Shack TAKFERUPPA		Texterdin
16	17231A0504	Abida Pathan	B. Tech	Aha
17	1723/A6'810	Shall kanaba subon		subhami
18	17231A0534	shark NI sag	8. Teeh	St. Mishar
19	17231AD531	S. MOUMPENO	B. Pach	g-moumeena
20	16231AD'301	SK Nagurud!	B. Tech	Sk Nagurbal
21	1623100306	MoHanned Shan		Brigham Sharung
22	1/231A0307	s. Kadhoo Racha	B-Tech	5 Koltrhoda
23	16231 40309	SK' Sharif	BoTech	Shert
24 .	16231A0403	Chanoludivya ST	Bitech	Divassi
25	1723140528	Shork - katem	Ma B. Tech	Shell fairmlla
26	17231A0520	Salj Ad Ali	B-lech	à Mi
27	17235A0301	shork Hussain	3.76h.	She If userty
28	1623/A0330	SarFraj khan	Brech	Sarproj Khan
29				VJ
30	~~~			n ia
			m. 1 .	1 land



05-09-2018

# **CIRCULAR**

This is to inform you all that, A One Day Seminar on "Research Integration and Collaboration Opportunities for Smart Campus Vision" by Shaik Aasha, Assistant Professor, St. Martin's Engineering College, Dhulapally, Hyderabad, Telangana, is being organized by our Nimra College of Engineering and Technology on 12/09/2018. I request you all to register immediately and attend the program.

Venue: NCET Seminar Hall

Timing: 10 AM

PRINCIPAL
DIRECTOR
DIRECTOR
ACADEMIC & PLANNING
Nimra College of Engs. & Technology
Nimra College of Engs. & Technology
JUPUDI, IBRAHIMPATNAM
VIJAYAWADA-521 456.

Copy to:

ECE	CSE	ME	EEE	S&H	TPO	Office	Library
A)	2	Mu	0	Da.	A	8	Ol



13/09/2018

# PROGRAM REPORT

Program Name	One Day Seminar on "Research Integration and Collaboration Opportunities for Smart Campus Vision"		
Resource Person	Ms. Shaik Aasha		
Date of Activity	12/09/2018		
Organized by	Nimra College Of Engineering And Technology (NCET)		
Venue	Seminar Hall, NCET		

# Objectives of the Program:

One Day Seminar on "Research Integration and Collaboration Opportunities for Smart Campus Vision" creates awareness and understanding about the concept of a smart campus and its potential benefits for educational institutions. Besides it explore the role of vision technologies in transforming campuses into smart environments.

### **Topics Covered:**

- 1. Best practices of vision-enabled smart campuses.
- 2. Challenges and considerations involved in implementing vision technologies on campus.
- 3. Potential collaboration opportunities between educational institutions and technology providers.
- 4. Networking and knowledge sharing among participants from academia, industry, and technology sectors.
- 5. Innovative ideas for leveraging vision technologies to create smarter and more efficient campuses.
- 6. Ethical and privacy implications of implementing vision technologies on campus and identify strategies to address them.
- 7. Action plan for participants interested in pursuing collaboration projects in the field of vision-enabled smart campuses.







# **Outcome of Program**

The students and the Faculty Members gained a deeper understanding of the concept of a smart campus and the potential benefits it offers to educational institutions through the Seminar on "A One Day Seminar on "Vision to Smart Campus and Possible Collaboration Opportunities"

### They gained knowledge on:

- 1. Increased Awareness and Understanding of a smart campus and its potential benefits
- 2. Importance of knowledge sharing for vision-enabled campuses.
- 3. Collaboration of participants from academia, industry and technology sectors helped to build network and identify potential.
- 4. Funding opportunities and resources availability for implementing vision-based smart campus projects.
- 5. Research and development projects related to vision technologies will foster innovation within campus community.
- 6. Resources to drive implementation of vision technologies and smarter campuses.







On 12/09/2018, from Nimra College of Engineering and Technology students and Faculty Members have participated in Research Program.





# NIMRA COLLEGE OF ENGG.& TECH.

Nimra Nagar, Jupudi

# **ABOUT COLLEGE**

# PROGRAM COMMITTEE

**VENUE: NCET SEMINAR HALL** 

NCET a self-finance institution, was established by Nimra Educational Society in the year 1997. The College is situated on the main NH 09 (Vijayawada- Hyderabad Highway), just 17 KM away from the

traditional city - Vijayawada in Andhra Pradesh. NCET is affiliated to Jawarharlal Nehru Technological University, Kakinada, and approved by All India Council for Technical Education (AICTE). New Delhi.

NCET is recognized and known as the best college for engineering education in Costal Andhra. The College provides its students with modern educational facilities while retaining traditional values, as well as using its strong industrial contacts to mould young, talented individuals who can compete in the global arena.

In an intensely competitive environment, the college has adopted a dynamic, global, high-quality, creative

and communicative approach in education. The college aims at imparting high quality excellent education in Engineering and Technology to all categories of students.

# **CHIEF PATRON**

Dr. T.N. Murty
Director (A&P), NES

# **PATRON**

Mr.Syed Gulam Gouse
Deputy Director, NES

# CONVENER

Dr. Abdul Ahad Principal, NCET

CONVENER

B.BHAGYA LAKSHMI

Asst.Professor

CO ORDINATER
Mr.SK.MAJEED
Asst.professor

# One Day Seminar on

Research Integration and Collaboration Opportunities for Smart Campus Vision

**DATE-12-09-2018** 

**ORGANIZED BY** 

NIMRA COLLEGE OF ENGINEERING AND TECHNOLOGY



# **Courses Offered:**

## **B.Tech**

- Civil Engineering
- Electronics& Communication
  Computer Science & Engineering
  Engineering Electrical & Electronics
  Engineering Mechanical Engineering

### M.Tech.

- Computer Science & Engineering VLSI System Design CAD/CAM
- Power Electronics

# **Objectives of the Program:**

One Day Seminar on

"Research Integration and
Collaboration Opportunities
for Smart Campus Vision"
creates awareness and
understanding about the
concept of a smart campus
and its potential benefits for
educational institutions.
Besides it explore the role of
vision technologies in
transforming campuses into
smart environments.

REGISTRATION FORM:
Name :
ROLL.NO :
Branch :
Institution:
Address for Communication :
Mobile:
Email :
Signature
Application to be submitted online in the
above format along with the scanned copy of the registration form.
of the registration form.
Resource Person  Msr. Shaik Aasha  Asst. Professor, St. Martins College of
Msr. Shaik Aasha Asst. Professor, St.Martins College of Engineering and Technology,
Msr. Shaik Aasha Asst. Professor, St.Martins College of Engineering and Technology,
Msr. Shaik Aasha Asst. Professor, St.Martins College of Engineering and Technology, Dhulapally,Hyderabad.
Msr. Shaik Aasha Asst. Professor, St. Martins College of Engineering and Technology, Dhulapally, Hyderabad.  Last date for Registration: 11-09-2018
Msr. Shaik Aasha Asst. Professor, St. Martins College of Engineering and Technology, Dhulapally, Hyderabad.  Last date for
Msr. Shaik Aasha Asst. Professor, St. Martins College of Engineering and Technology, Dhulapally, Hyderabad.  Last date for Registration: 11-09-2018  CONTACT US  +91 9885381777
Msr. Shaik Aasha Asst. Professor, St. Martins College of Engineering and Technology, Dhulapally, Hyderabad.  Last date for Registration: 11-09-2018  CONTACT US

# **Topics Covered:-**

- 1.Best practices of visionenabled smart campuses.
- 2.Challenges and considerations involved in implementing vision technologies on campus.
- 3.Potential collaboration opportunities between educational institutions and technology providers.
- 4.Networking and knowledge sharing among participants from academia, industry, and technology sectors.
- 5.Innovative ideas for leveraging vision technologies to create smarter and more efficient campuses.
- 6.Ethical and privacy implications of implementing vision technologies on campus and identify strategies to address them.
- 7.Action plan for participants interested in pursuing collaboration projects in the field of vision-enabled smart campuses.

(g) .



# NIMRA COLLEGE OF ENGINEERING & TECHNOLOGY NIMRA NAGAR, JUPUDI, IBRAHIMPATNAM, VIJAYAWADA-521456

	LIST OF PARTICIPANTS
NAME O	F THE PROGRAM: Ore day seminar on" Research Integral
DATE:	and Collaboration Opportunities for Smart Campus Vision
S.NO	
	NAME OF THE COURSE & YEAR SIGNATURE PARTICIPANTS
2	6231A0502 St. Ashg. C.S.E Feet
3	1623 170503 M. 1-0800. (-S-C 0000)
5	1623 (A0 609 A-Sqi pauli (- S. E 800)
6	623 10510 C.V. Durgo C-S-E HOW
7	16231 ADS31 SK. Hunt C.S.E Raha
9	1623 A 6530 Sc. Ja/coon C. S. E. Sampo
10	16231A0520 So- Valua E-C-C Sent 500
11 12	16231AOSI SC-Staken C.S. E walldon
13	1623 10527 SC-Nascon C-S-G Ballyha
14	1623 AOST St. HUXAN C.S. E TREAN
16	1623 ADETA SCARNILL C- S-F PONDERLAND
17 18	16231AOSIT Sc. Trfan C-S. [ Pakshing
19	623 AOS 18 C. SAIMA C. C. A XOLAN
20	1623 (AOSIL SICALIAN C-S-CCHOUX
21	623 ASTI Spattamon (-S-E chandini
23	16 23 100 S13 St. Calor Corp Jackeen
24 *	1623 AoSIS Syd- Namy C-S-E-Hugeain
26	16231 A 0 5 1 3 SIS-LALT C-S-G DUDICADIAN
27 28	1623140529 Chami: C-CE Dias
29	663 A012 (nour C-5- Charles
30	623 (Ao 528 Mugado C-SE Malli
	PROGRAM COOR PINATOR





4~

DATE:21/08/2018

# **CIRCULAR**

This is to inform you all that, "One Day Seminar on Leveraging Machine Learning for Research Advancements in Investor Awareness and Regulatory Oversight" by Mr. Nagul Shareef Shaik, Assistant Professor, Amrita Sai Institute of Science & Technology, Bathinapadu, Andhra Pradesh is being organized by Nimra College of Engineering and Technology on 28/08/2018. I request you all to register at the earliest and attend the program.

Venue: NCET Seminar Hall

Timing: 10 AM

PRINCIPAL & PLANNING
ACADEMIC & PLANNING
Nimra College of Engg. & Technology
JUPUDI, IBRAHIMPATNAM
VIJAYAWADA-521 456.

Copy to:

ECE	CSE	ME	EEE	S&H	TPO	Office	Library
AND	2	Ave	8	Rg.	X	8	be



DATE:29-08-2018

### PROGRAM REPORT

Program Name	"Leveraging Machine Learning for Research Advancements in Investor Awareness and Regulatory Oversight"		
Resource Person	Mr. Nagul Shareef Shaik		
Date of Activity	28/08/2018		
Organized by	Nimra College Of Engineering And Technology (NCET)		
Venue	Seminar Hall, NCET		

### Objectives of the Program:

The objectives of the "One Day Seminar on "Leveraging Machine Learning for Research Advancements in Investor Awareness and Regulatory Oversight" aims to provide a resounding success, delivering valuable knowledge, fostering networking opportunities, and inspiring participants to explore the vast possibilities offered by machine learning in their professional endeavours. Additionally, considering the fast-paced nature of the field, regular updates and advanced seminars on recent developments in machine learning would be beneficial to keep participants informed about the latest trends and advancements.

### **Topics Covered:**

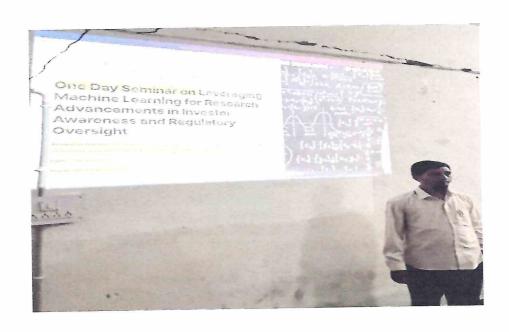
- 1. Education and Awareness
- 2. Introduction to Machine Learning
- 3. Real-world applications of machine learning across different domains
- 4. Definition and basic concepts
- 5. Supervised, unsupervised, and reinforcement learning
- 6. Types of machine learning problems: classification, regression, clustering
- 7. Machine Learning Algorithms

PROGRAM CO-ORDINATOR

16. Blum?







On 28/08/2018, from Nimra College of Engineering and Technology students and Faculty Members have participated in Research Program.

M. & Bhown
PROGRAM CO-ORDINATOR







## Outcome of Program

The students and the Faculty Members gained a deeper understanding of the fundamental concepts, techniques and applications of Machine Learning through the One Day Seminar on "Leveraging Machine Learning for Research Advancements in Investor Awareness and Regulatory Oversight". Participants acquired new knowledge and skills related to Machine Learning.

### They gained knowledge on:

- 1. Real-world applications of Machine Learning across different domains such as healthcare, finance, marketing and autonomous systems.
- 2. Solving complex problems and making data-driven decisions.

"One Day Seminar on Leveraging Machine Learning for Research Advancements in Investor Awareness and Regulatory Oversight"

**Programme Schedule** 

28-08-2018

**Resource Person** 

Mr.SK.NAGUL
SHAREEF
Asst.Prof.Amrita Sai
Institute of Science
and Technology,
Bathinapadu,
Andhrapradesh.

# **ABOUT COLLEGE**

NCET a self-financed institution, was established by Nimra Educational Society in the year 1997. The College is situated on the main NH 09 (Vijayawada- Hyderabad Highway), just 17 KM away from the traditional city - Vijayawada in Andhra Pradesh. NCET is affiliated to Jawarharlal Nehru Technological University, Kakinada, and approved by All India Council for Technical Education (AICTE), New Delhi. NCET is recognized and known as the best college for engineering education in Costal Andhra. The College provides its students with modern educational facilities while retaining traditional values, as well as using its strong industrial contacts to mould young, talented individuals who can compete in the global arena.

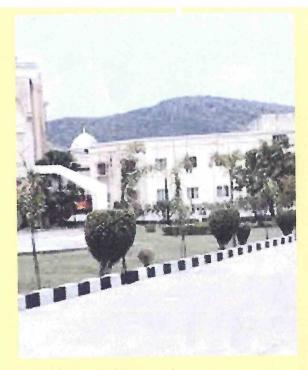
In an intensely competitive environment, the college has adopted a dynamic, global, high-quality, creative

and communicative approach in education.
The college aims at imparting high quality
excellent education in Engineering and
Technology to all categories of students

REGISTRATION FORM	
Name :	
ROLL.N:	
Branch:	
Institution:	
Address for Communication :	
***************************************	
Mobile:	
:	

### Signature

Application to be submitted online in the above format along with the scanned copy of the registration form



# **Courses Offered:**

# B-TECH:

Civil Engineering
Electronics & Communication
Engineering
Computerscience&engineering
Electrical& Electronics Engineering
Mechanical Engineering

### M.TECH:

Computer Science & Engineering
VLSI System Design
CAD/CAM
Power Electronics

# Objectives of the Program:

The objectives of the "One Day Seminar on "Leveraging Machine Learning for Research Advancements in Investor Awareness and Regulatory Oversight" aims to provide a resounding success, delivering valuable knowledge, fostering networking opportunities, and inspiring participants to explore the vast possibilities offered by machine learning in their professional endeavours. Additionally, considering the fast-paced nature of the field, regular updates and advanced seminars on recent developments in machine learning would be beneficial to keep participants informed about the latest trends and advancements.

# For any Queries contact:

principal\_nimra@yahoo. co.in

# F. OGRAM COMMITTEE

CHIEF PATRON

Dr. T.N. MURTY Director
(A&P), NES

PATRON
Mr.SYED GULAM GOUSE
Deputy Director, NES

CONVENER

Dr. ABDUL AHAD

Principal, NCET

CO CONVENER
Mrs.CH LAVANYA
Asst.Professor

COORDINATOR
Mr.M.K.BHANU
Asst.Professor

# **VENUE: NCET SEMINAR HALL**

LAST DATE TO REGISTRATION 27-08-2018

# Topics

1.Education and Awareness
2.Introduction to Machine
Learning
3.Real-world applications of
machine learning across different
domains
4.Definition and basic concepts
5.Supervised, unsupervised, and
reinforcement learning
6.Types of machine learning
problems: classification,
regression, clustering
7.Machine Learning Algorithms

# ORGANIZED BY

NIMRA COLLEGE OF ENGINEERING & TECHNOLOGY NIMRA NAGAR, JUPUDI, IBRAHIMPATNAM, VIJAYAWADA- 521456

CONTACT US +91 9912885818 principal\_nimra@yahoo.co.in Nimra Nagar, Jupudi





LIST OF PARTICIPANTS							
NAME OF THE PROGRAM: Lecuring For Research Advancements in DATE: 1 Thestor Awareness and Regulatory Oversignt"							
DATE:	, Shuestor A	in cheres	and Requ	latory oversit			
2 DATE: 2	3 08 2018		, ,	,			
S.NO	HT NO	NAME OF THE	COURSE & YEAR	SIGNATURE			
1	17231 A 0 C 21	PARTICIPANTS	C - C A	Acho			
2	17231 20504	Ch. Facher	C-6-6	Farhan			
3	1723140507	Ck. Afreedi	C-C-3	apreodi			
4	15231A0502	Sol. Mustlede	C.S.E	mustakl			
5	(>Z3 \ 10513	Md. Sampor	C-S-E	Ser.			
7	1723 A0109	Ráboom	C-S-E	Alex.			
8	1223 An (D3	Crutan	CSFF	Tand			
9	17)3 140(08	Kumaon,	6-6-8	many			
10	1723140505	Mecialisti	C-5.6	R			
11 12	17231 AOS 10	Fayer	C-5-E	Shah			
13	152214050	Shahaana	C-5:6	Konishula			
14	1723140513	Altal	C-S-E	140Jees			
15	17231A0(20	Sohnil	C-S.E	chair			
16	17231 40515	(also)	C-S-E	lejo			
17	1723170523	Arif	C-5-6	dosor			
19	15221 ADC14	Mound	C-355	A Shive			
20	1723100519	Mecr	2-0-7	Ramagnero			
21	17231A0518	Scaltan	C-5-E	Stitionasson			
22	17231A0530	Swin	C-SE	Accor			
23	1723120327	Chopi	C -25-E	Got			
25	13/3/ADI2	Crisa	606	Afrozz			
26	123 A0 24	Diani	CSE	Dergro-			
27	15231AO506	Musi.	156	Murthie			
28	1723/1705/0	Cruilia	CSE	Gulan Goose			
29	17 23 140529	was son	SE	a yel sados			
30	11/23/17000	30mm	CXT	> ylanda han			
	100 EX		11.				
			PROGRA	M COORDINATOR			





13-07-2018

### **CIRCULAR**

This is to inform you that, One day Workshop on "Harnessing the Power of Big Data: Research and Applications" by Mr. Vijay, Teaching Faculty, VXLIT Solutions, Vijayawada Andhra Pradesh, is being organized by Nimra College of Engineering and Technology on 20/07/2018. I request you all to register immediately and attend the program.

Venue: NCET Seminar Hall

Timing: 10:30 AM

ACADEMIC & PLANNING
ACADEMIC & PLANNING
Nimra College of Engg. & Technology
NIMPA COLLEGE OF ENGL.
JUPUDI, IBRAHIMPATNAM
JUPUDI, IBRAHIMPATNAM
VIJAYAWADA-521 456.

Copy to:

ECE	CSE	ME.	EEE	S&H	TPO	Office	Library
atril -	Q.	Dio	8	Ro	A	8	Co



21/07/2018

### PROGRAM REPORT

Program Name	One Day Workshop on "Harnessing the Power of Big Data:
	Research and Applications"
Resource Person	Mr. Vijay
Date of Activity	20/07/2018
Organized by	Nimra College Of Engineering And Technology (NCET)
Venue	Seminar Hall, NCET

### Objectives of the Program:

The objective of the "Harnessing the Power of Big Data Research and Applications Workshop" is to provide participants with a comprehensive understanding of big data research and its practical applications. The workshop aims to explore the potential of big data analytics, discuss relevant technologies and methodologies, and highlight its impact on various industries.

#### **Topics Covered:**

- 1. Introduction to Big Data: Definition, characteristics, and challenges.
- 2. Big Data Analytics: Techniques, algorithms, and tools for analyzing large datasets.
- 3. Data Collection and Pre-processing: Strategies for collecting, cleaning, and integrating diverse data sources.
- 4. Big Data in Industry Domains: Case studies and examples of big data applications in various sectors, such as healthcare, finance, marketing, and transportation.
- 5. Ethical and Privacy Considerations: Legal and ethical issues related to big data collection, storage, and analysis.

PROGRAM COORDINATOR







### **Outcome of Program**

By the end of the workshop, participants will have gained a deeper knowledge and understanding of big data research and its applications. They will be equipped with practical insights, tools, and techniques to leverage big data effectively in their respective domains. Participants will also have the opportunity to network and engage in discussions with experts and peers in the field.

### They gained knowledge on:

- 1. Understanding of the fundamental concepts and characteristics of big data.
- 2. Familiarity with various big data analytics techniques and tools.
- 3. Ability to interpret and visualize complex datasets.
- 4. Insights into the practical applications of big data in different industry domains.
- 5. Awareness of ethical and privacy considerations associated with big data research and applications.

Abdul, Majeed. Program Co-ordinator





On 20/07/2018, from Nimra College of Engineering and Technology students and Faculty Members have participated in Research Program.

Abdul Majeed PROGRAM CO-ORDINATOR



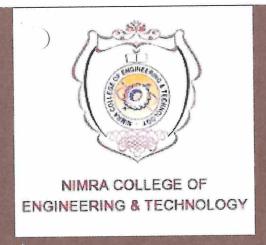


### ABOUT COLLEGE

NCET a self-financed institution, was established by Nimra Educational Society in the year 1997. The College is situated on the main NH 09 (Vijayawada- Hyderabad Highway), just 17 KM away from the traditional city - Vijayawada in Andhra Pradesh. NCET is affiliated to Jawarharlal Nehru Technological University, Kakinada, and approved by All India Council for Technical Education (AICTE), New Delhi. NCET is recognized and known as the best college for engineering education in Costal Andhra. The College provides its students with modern educational facilities while retaining traditional values, as well as using its strong industrial contacts to mould young, talented individuals who can compete in the global arena.

In an intensely competitive environment, the college has adopted a dynamic, global, high-quality, creative

and communicative approach in education.
The college aims at imparting high quality
excellent education in Engineering and
Technology to all categories of students



PROGRAM COMMITTEE

CHIEF PATRON Dr. T.N. MURTY Director (A&P), NES PATRON

Mr.SYED GULAM GOUSE

Deputy Director, NES 

CONVENER

Dr. ABDUL AHAD

Principal, NCET CO CONVENER

Mr.SYED NAGULMERA
Asst.Professor
COORDINATOR

Mr.SK.ABDUL MAJEED
Asst.Professor

NIMRA COLLEGE
OF ENGINEERING
AND TECHNOLOGY

ONE DAY WORKSHOP
ON
HARNESSING THE
POWER OF BIG DATA:
RESEARCH AND
APPLICATIONS"

VERUE REET SEMINAR HALL

**Programme Schedule** 

20/07/2018

**ORGANIZED BY** 

NIMRA COLLEGE OF ENGINEERING & TECHNOLOGY

### Courses Offered:

#### B-TECH:

- Civil Engineering
- Electronics & Communication Engineering
- Electrical&ElectronicsEngineering
   Mechanical Engineering
- Computer science&Engineering

#### M-TECH:

- Computer Science & Engineering
- VLSI System Design
- · CAD/CAM
- Power Electronics

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

The objective of the "Harnessing the Power of Big Data Research and Applications Workshop" is to provide participants with a comprehensive understanding of big data research and its practical applications. The workshop aims to explore the potential of big data analytics, discuss relevant technologies and methodologies, and highlight its impact on various industries.

LAST DATE TO REGISTRATION 19/07/2018

REGISTRATION FORM
***************************************

Name:	***********************************
ROLL.NO	):
Branch:	
Instituti	on:

	*************************
*************	*****************************

Address for Communication:

Mobile :	***************
Email:	

Signature

Application to be submitted online in the above format along with the scanned copy of the registration form

### Resource Person

Mr. Vijay, Teaching Faculty,VXLIT Solutions, Vijayawada Andhra Pradesh

### **Topics**

- 1. Introduction to Big Data: Definition, characteristics, and challenges.
- 2. Big Data Analytics: Techniques, algorithms, and tools foranalyzing large datasets.
- 3. Data Collection and Preprocessing: Strategies for collecting, cleaning, and integrating diverse data sources.
- 4.Big Data in Industry Domains: Case studies and examples of big data applications in various sectors, such as healthcare, finance, marketing, and transportation.

5.Ethical and Privacy Considerations: Legal and ethical issues related to big data collection, storage, and analysis.

# For any Queries contact:

principal\_nimra@yahoo. co.in

CONTACT US +91 9912885818 principal\_nimra@yahoo.co.in Nimra Nagar, Jupudi



		LIST OF PARTICIPAN	VTS	
			and against a	- 1 R:
NAMEO	FTHE PROGRAM: Flat	nessing 1	he rower	101 1219
DATE.	Doda, Res	earch au	a Applica	ations Worldhal.
DAIL.	20 07 2018	<u> </u>	- 3	
S.NO	THTNO	NAME OF THE	COURSE & YEAR	SIGNATURE
		PARTICIPANTS	17	SIGNATORE
1	16231A0C12	TALMAZ	R. tools	TAPMA
2	16231A0414	20: Sami	Retock	Sami
3	1628/A0615	St. Day ood	Refork	sk Dave od
4	LOSSIAO JOY	Doublat vali kligar	Riter	Jana tali
5	16231A0507	Manson Sk	Z. tech	Alausios
6	16231A0 411	Md. Abid Boshow	Ritech	Abidros
7	1623140406	Karery Alina	R teck	Ahmerali
8	1638140M08	P. Roma Krichn	C . Jock	P. Law Lor
9	16231A0407	Alanine & Brig	Riter	Ruma )
10	1623140505	Sh. Afreon	B. tece	Aldren
11	162314050b	Sakoer Hussein	B. tech	Tabeer
12	16231A0510	C. Duyla	B. teil	c Du apa
1.3	16231A0508	D. Voukateshr.	in Before	· Wenkswers
14	16831A0509	A · Krishaa Redd	R. teck	Krishne Rodoly
15	1623140503	Md Fasheen	R. teck	Md Father
16	16231A0502	Sk. Asha	3. Lect	31cASha
17	16231A0516	Sk Masten	R. tech	mostles
18	16231 A0U09	Tabassum SK	13. tech	Telogue
19	16231A0410	Sk. Tihivina	3, 66	Skitihiviaa
20	16281A0501	SK-Shabbir	B-tech	Sk-Shallix
21	16 231A0513	SK Mastan	R. tech	SK: Mastan
22	16231 A0514	SIC , Pahanous	B: tean	Martan
23	16231 A 0 523	Syst Sam	Biteda	Sans
24 .	16231A0526	Salman	B-tech	Selve
25	1623,140529	SIC. Solung Bonn	B-tech	Salma Bagum
26	1623 A 0.530	SK. Jakoenundin	B. feds	Slc. Tublish
27	16231 AO S31	shail ha	R. tech	a died
28	16231 AOSII	Verled videy	B. tell	Vides
29	11231 NO 512	Nagalarai	B- Tech	Nagalatini
30		0	B- Tech	0
			Λ.	A A
			-Ah	de Neirod
	ſ		PROGRA	KATCHORDINIATOR



8-06-2018

### **CIRCULAR**

This is to inform you all that, "A One Day Workshop on Enhancing Virtual Satellite (VSAT) Learning Through Research Integration" by Mr. Shaik Khaja, Asst. Professor, PSCMR College of Engineering and Technology, Vijayawada, Andhra Pradesh is being organized by our Nimra College of Engineering and Technology on 11/06/2018. I request you all to register immediately and attend the program.

Venue: NCET Seminar Hall

Timing: 10 AM

PRINCIPAL DIRECTOR
DIRECTOR
ACADEMIC & PLANNING
Nimra College of Engg. & Technology
JUPUDI, IBRAHIMPATNAM
JUPUDI, IBRAHIMPATNAM
VIJAYAWADA-521 456.

Copy to:

EEE ME	ECE	CSE	MBA/MCA	TPO	Office	Library
J Die	and	2	A	A	8	Ca



12-06-2018

### **PROGRAM REPORT**

Program Name	One Day Workshop on "Enhancing Virtual Satellite(VSAT) Learning Through Research Integration"
Resource Person	Mr. Shaik Khaja
<b>Date of Activity</b>	11/06/2018
Organized by	Nimra College Of Engineering And Technology (NCET)
Venue	Seminar Hall, NCET

### Objectives of the Program:

The objective of the One Day Workshop on "Enhancing Virtual Satellite (VSAT) Learning Through Research Integration" is a comprehensive understanding and the latest trends and advancements of Virtual Satellite (VSAT) Learning. It explores the latest trends and advancements in VSAT Learning. Besides it depicts the importance of research integration and the strategies for enhancing the effectiveness of VSAT Learning

### **Topics Covered:**

- 1. Introduction to Virtual Satellite (VSAT) Learning
- 2. Current Trends in VSAT Learning
- 3. Research Integration in VSAT Learning
- 4. Best Practices for Enhancing VSAT Learning
- 5. Case Studies and Success Stories
- 6. Tools and Technologies for VSAT Learning
- 7. Future Prospects and Challenges in VSAT Learning

PROGRAM CO-ORDINATOR







#### **Outcome of Program**

The students and the Faculty Members gained knowledge, skills, and confidence to work effectively with VSAT systems, whether it be in installation, maintenance, network design, or other related roles through the workshop on "VSAT Networking".

#### Participants gained knowledge on:

- 1. A comprehensive understanding of VSAT technology, including its components, functionality, and applications.
- 2. Satellite communication principles, modulation techniques, antenna systems, and network architecture.
- 3. Technical knowledge required for operating and maintaining VSAT systems.
- 4. Installation procedures, alignment techniques, troubleshooting, and signal optimization.
- 5. Hands-on experience in deploying antennas, aligning satellite dishes, and configuring network parameters.

Program Co-ordinator

P



# NIMRA COLLEGE OF ENGINEERING & TECHNOLOGY NIMRA NAGAR, JUPUDI, IBRAHIMPATNAM, VIJAYAWADA-521456



On 11/06/2018, from Nimra College of Engineering and Technology students and Faculty Members have participated in Research Program.

PROGRAM CO-ORDINATOR





### KMRA COLLEGE OF ENGG.& TECH.

Nimra Nagar, Jupudi

**VENUE: NCET SEMINAR HALL** 

### **ABOUT COLLEGE**

### NCET a self-finance institution, was established by Nimra Educational Society in the year 1997. The College is situated on the main NH 09 Vijayawada- Hyderabad Highway), just 17 KM away from the

Education (AICTE), New Delhi.

raditional city - Vijayawada in Andhra Pradesh. NCET is affiliated to Jawarharlal Nehru Technological University, Kakinada, and approved by All India Council for Technical

NCET is recognized and known as the best college for engineering education in Costal Andhra. The College provides its students with modern educational facilities while retaining raditional values, as well as using its strong ndustrial contacts to mould young, talented ndividuals who can compete in the global arena.

n an intensely competitive environment, the college has adopted a dynamic, global, highquality, creative

and communicative approach in education. The college aims at imparting high quality excellent education in Engineering and rechnology to all categories of students.

### PROGRAM COMMITTEE

CHIEF PATRON Dr. T.N. Murty Director (A&P), NES **PATRON** Mr.Syed Gulam Gouse

**Deputy Director, NES** CONVENER

Dr. Abdul Ahad Principal, NCET

CO CONVENER Dr.K.A.Lathief

**Professor** COORDINATOR Ms.Shamshad begum Asst professor

### One Day Workshop on

**Enhancing Virtual** Satellite(VSAT) Learning Through Research Integration"

DATE-11/06/2018

ORGANIZED BY

NIMRA COLLEGE OF **ENGINEERING &TECHNOLOGY** 



### **Courses Offered:**

### **B.Tech**

- Civil Engineering
- \* Electronics& Communication
- Computer Science & Engineering
- \* Electrical & Electronics Engineering
- Mechanical Engineering

### M.Tech.

- \* Computer Science & Engineering
- VLSI System Design
- CAD/CAM
- Power Electronics

### OBJECTIVES OF THE PROGRAM

The objective of the One Day
Workshop on "Enhancing Virtual
Satellite(VSAT) Learning Through
Research Integration" is a
comprehensive understanding and
the latest trends and advancements
of Virtual Satellite (VSAT) Learning.
It explores the latest trends and
advancements in VSAT Learning.
Besides it depicts the importance of
research integration and the
strategies for enhancing the
effectiveness of VSAT Learning

REGISTRATION FORM:
Name :
ROLL.NO:
Branch :
Institution:
Address for Communication :
: Branch
:
Institution:
Address for Communication :
Mobile :
Email: Signature
Application to be submitted online in the
above format along with the scanned copy
of the registration form.
Resource Person  Mr. Shaik Khaja  Asst. Professor, PSCMR College of Engineering and Technology, Vijayawada, Andhra Pradesh
Mr. Shaik Khaja Asst. Professor, PSCMR College of Engineering and Technology, Vijayawada,
Mr. Shaik Khaja Asst. Professor, PSCMR College of Engineering and Technology, Vijayawada, Andhra Pradesh  Last date for Registration:
Mr. Shaik Khaja Asst. Professor, PSCMR College of Engineering and Technology, Vijayawada, Andhra Pradesh  Last date for Registration: 10-06-2018
Mr. Shaik Khaja Asst. Professor, PSCMR College of Engineering and Technology, Vijayawada, Andhra Pradesh  Last date for Registration: 10-06-2018  CONTACT US

### Topics:-

- \* Introduction to Virtual
  Satellite (VSAT) Learning
  Current Trends in VSAT
  Learning
- Research Integration in VSAT Learning
- Best Practices for Enhancing VSAT Learning Case Studies and Success Stories
- Tools and Technologies for VSAT Learning
- Future Prospects and Challenges in VSAT Learning





### NIMRA COLLEGE OF ENGINEERING & TECHNOLOGY

NIMRA NAGAR, JUPUDI, IBRAHIMPATNAM, VIJAYAWADA-521456

NAME OF	LIST OF PARTICIPANTS, One day, Workshop on " En hancing
	Mortual Eatelite (VEAT)
DATE:	106/2018 learning through Research Integral
S.NO	HT NO NAME OF THE COURSE & YEAR SIGNATURE PARTICIPANTS
1	16231A0511 T.V.Gopal C-S. F. J. V. Cale.
2	16231 AO G16 CK. Waxen C. C. G. Sus
3	16231 AO 518 St. SA/MA C. S. E St. Salma
4	16231A0525 Sr. Jonath C.C. L Sk. Janoth
5	16231A0628 St. Ayeshan C. S. F. AT.
6	(623/ADS 30 St. Jakonuth ( . S. E. Setysha
7	1623 1203 20. y-Super Me Ch. Sourch
9	1623 A03 / Saidul San Mech. Sqidul
10	16231A0329 Chiraphai ECC. Chero
11	1623 A DYOZ Mohoum Mill EC & Moho
12	16 23 120 3 3 0 Saftathan Merch.
13	1623 100 406 Garrow Ahron ECE Marie
14	(6231 AD 530 SK. Jaccal (SF
15	16231A0525 SK Changias C.S. C
16	1623 1 ACC2 1 St. SACLORUS C.C. E SLAVE
17	1623 An (30 St. Savan C. S. F. Come
. 18	623 10037 St.S. basi C-1. ( 2)
19	16 23 1000 Abded 1668 C. C. J. Mary
20	1623 (AO S42 D. Carimento C-S- F Quis
21	1623 170201 Stradi E.F. El 300
23	1623 (AO LY SIGNINGO) CIVIL SUATION
24 .	1623 tao (25 Mar Ali Civil Aug.
25	1023 Th 26 HOW
26	11 2 3 14 5 1 2 3 (10 1/2)
27	16 2 2 1 A 2 802 Sandful C. C.C.
28	12 2 1 AD2 Dy Panaviel F. E.
29	1623 1A 030 4 MJ. 1246 Mola M. 100
30	1223 A0312 Calman Civil Sula
	PROGRAM COORDINATOR