

VIGNAN'S INSTITUTE OF MANAGEMENT AND TECHNOLOGY FOR WOMEN

BROCHURES and REPORT OF FDP/PROFESSIONAL DEVELOPMENT / ADMINISTRATIVE TRAINING PROGRAMMES ORGANIZED BY INSTITUTE

(2020-2021)



Principal

Vignan's Institute of Management & Technology For Women
Kondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-501301,
Telangana State



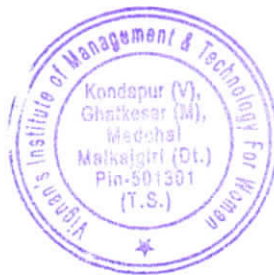
VIGNAN'S INSTITUTE OF MANAGEMENT AND TECHNOLOGY FOR WOMEN

Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.
Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3



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ACADEMIC YEAR 2020-21

Sl. No	Title of the FDP /MDP/ professional development / administrative training program	Dates (from-to) (DD-MM-YYYY)	No. of days
1	ONE WEEK FDP ON MODELLING, MEASUREMENT AND RESEARCH TRENDS IN MICROSTRIP PATCH ANTENNA	20-07-2020 to 25-07-2020	One Week
2	ONE WEEK ONLINE FDP ON AMAZON WEB SERVICES	22-02-2021 to 27-02-2021	One Week
3	A FIVE DAY ONLINE WORKSHOP ON GOOGLE FORM CREATION AND GOOGLE CLASS ROOM USAGE	19-04-2021 to 23-04-2021	5 Days




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One Week Faculty Development Program on

"Modelling, Measurement And Research Trends in Microstrip Patch Antennas"



Organized by:

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

FREE REGISTRATION

in association with
IETE Student Forum (ISF), MTT-S,
Hyderabad Center Kerala Chapter

20th Monday - 25th Saturday July, 2020

Chief Patron

Dr. L. Rathniah,
Chairman,
Vignan Group of
Institutions

Mr. B. Shraavan,
CEO, VMTW

Patron

Dr. G. Apparao Naidu
Principal, VMTW

Convener

Mr. Vijaykumar R. Urkude
HOD, ECE, VMTW

Coordinators

Dr. Samiran Chatterjee
Ph: 9051653833
Mr. G. Narendra
Ph: 9959638647

Technical Committee

Mr. T. Pullatah
Mr. P. Hari Krishna
Mrs. N. Usha Rani
Mrs. B. Udaya Sri
Mrs. G. Swathi
Mr. M. Santhosh
Mr. E. Nagaraju
Mr. Abdul Farookh

Eminent Speakers from IIT, IIST, NIT



Dr. I. Anjaneyulu HOD, NITW Prof. A. Ravi Kumar IPC, IETE-Hyd. Dr. Indranath Barber Asso. Prof, JISCE Dr. Chinnay John Asso. Prof, IIST Dr. Debdip Barber Asso. Prof, IIST Dr. DMR Chatterjee Prof. ECE, VIT Dr. Samiran Chatterjee Asso. Prof, VMTW

Registration Link: <https://www.vmtw.ac.in>

E-CERTIFICATE WILL BE ISSUED TO ALL ACTIVE PARTICIPANTS



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ONLINE ONE WEEK FACULTY DEVELOPMENT PROGRAM ON AMAZON WEB SERVICES 22ND & 27TH FEBRUARY, 2021 @ SEMINAR HALL



Resource Person:
Mr. L. Satya Dev,
Tech Lead,
JP Morgan Chase,
Hyderabad.



Chief Patron:
Dr. Lavu Rethalah,
Chairman, Vignan Group.

Patron:
Mr. B. Shravan,
CEO, Vignan Group.

Co-Patron:
Dr. G. Apparao Naidu,
Principal, VMTW.

Advisor:
Dr. S. Rangeswamy,
Associate Professor,
Dept. of CSE.

Co-Ordinator:
Mr. K. Bharath Reddy,
Assistant Professor, CSE,
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REGISTRATION FORM

Name:

Date of Birth & Age:

Gender (M/F):

Qualifications:

A). Institution:

B). Affiliating University:

Address for Communication:

Phone Nos.:

Office:

Personal:

Email:

LAST DATE FOR REGISTRATION: 17TH APRIL, 2021

Resource Person:
Mr. S. Dilli Babu,
Assistant Professor,
Department of CSE.

Chief-patrons:
Dr. L. Rathaiah,
Chairman,
Vignan Group of Institutions.

Mr. B. Shravan,
Chief Executive Officer,
Vignan Group of Institutions

Patron:
Dr. G. Apparao Naidu,
Principal, VMTW

Mrs. Indrani Vasireddy,
Associate Professor &
Head of the Department,
Department of CSE.

Co-ordinator:
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Assistant Professor,
Dept. of CSE,
Contact No: +91 99898 96548

www.vmtw.in

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INSTITUTE OF MANAGEMENT AND
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A WORKSHOP ON
**"GOOGLE FORM
CREATION & GOOGLE
CLASSROOM USAGE"**
19TH TO 23RD APRIL, 2021

VENUE
'A'-BLOCK SEMINAR HALL, VMTW

ORGANIZED BY
**DEPARTMENT OF COMPUTER SCIENCE
AND ENGINEERING**



ABOUT THE INSTITUTION

Vignan's Institute of Management and Technology for Women (VMTW), is the brainchild of Dr. L. Rathaiah, Chairman, Vignan Group of Institutions, which was founded in August 2008, with four branches of Engineering.

VMTW is an exemplary institution of higher learning with a mission of pursuing excellence in education and research. The institution, with its diverse and dynamic community of about 2000 students offers a distinctive combination of some of the finest facilities for 7 different graduate and undergraduate programs, accomplished faculty, world-class facilities with a hostel set on a sprawling area of 22 acres sylvan surroundings of mango groves and greenery.

While students at VMTW immerse themselves in academics, the college has a lot in store for them outside the classroom. Student life includes participation in sports, recreational & co-curricular, and cultural activities. In short, at VMTW students will find an academic and social environment where everyone from faculty members to peers helps shape their future.

VMTW is a home to aesthetically designed buildings with state-of-the-art computer and internet facilities, modern laboratories, workshops, seminar halls, auditoriums, and well-stocked libraries, sports, and games fields.

The Institution boasts of a strong alumni network with alumni events held every year serving as a platform for past students to give back to VMTW and share their experiences with its present fellow students. With so much to offer, it is only natural that students of VMTW get a unique opportunity to carve a niche for themselves in their chosen field of study that enables them to become well-rounded and discerning citizens, fully qualified for their chosen professions in the workplace. Institute also brings out the creativity in students by imparting engineering knowledge imbuing interpersonal skills to promote innovation, research, and entrepreneurship.

ABOUT THE DEPARTMENT

Department of CSE, VMTW has started B.Tech in Computer Science and Engineering in the year 2008 with an intake of 90. The scholarly ambience in CSE Department is encouraging to the complete development of the students with well-equipped labs. Department has dedicated and professionally well-competent faculty and the many of the faculty are pursuing Ph.D. in emerging areas like Artificial Intelligence, Machine Learning, Cyber Security, Data Science and Block Chain. The main objective is to prepare the students to be successful in Computer Science Engineer to meet the industry needs, encourage lifelong skills and strengthen research.

ABOUT THE PROGRAM

Google Forms is a powerful tool for gathering data in an educational setting, and it's easy for both parents and students to use. Teachers and school administrators can use the intuitive drag-and-drop interface to create custom forms, surveys, quizzes, and polls that help them get the information they need to make better educational decisions.

While Google Forms can support teachers and school administrators, an excellent Google Forms alternative may help you do even more. Jot form is a data-gathering tool that comes with hundreds of ready-to-use form templates specifically made for educational settings, such as scholarship application forms, multiple-choice surveys, course evaluation forms, and much more. In addition, Jot form also offers free table templates to help organize form data such as class attendance, student information, progress tracking, and more.

OBJECTIVES

- Quizzes and surveys
- Emergency contact information forms
- Schedules
- Lesson plans

- Progress logs
- Student-created activities
- Self-assessments
- Teacher assessments

EXPECTED OUTCOMES

Google Forms is typically used to create surveys, sign-ups, feedback forms, and more. It also can be used to create quizzes that you can easily incorporate into Google Classroom. There's a variety of question types you can use to make your own quizzes, and they feature an array of customizable settings.

Google Forms give educators a powerful data collection tool. Everyone wants data. Schools want it to track student performance. Companies want it to learn about their customers.

We track data in our own personal lives (fitness data, banking data, even social media data). Teachers and students have their own data gathering and tracking tool that's free and easy to learn — Google Forms.

Teachers have used Google Forms to do quizzes and assessments for a while. But that's not the only way it can make our lives easier and better.

At the end of Workshop, participants will be able to

- Communication and Interpersonal Skills
- Problem-Solving Skills
- Self-Motivation
- Working under Pressure
- Organizational skills
- Team Spirit
- Learning Skills
- Value Diversity




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Report of Events Organized

1. Online FDP on “Modelling, Measurement and Research Trends in Microstrip Patch Antenna”

Department of Electronics & Communication Engineering conducted one-week International Faculty Development Program on “Modelling, Measurement and Research Trends in Microstrip Patch Antenna” from 20-07- 2020 to 25-07-2020 for Faculty, Researchers and students in association with IETE Student’s Forum (ISF), Hyderabad Chapter and IEEE MTT-S, Kerala Chapter in online mode.

Dr. Samiran Chatterjee, Associate Professor, VMTW, gives a basic knowledge and basic design of microstrip antenna. Also gives hands on training about the method of moment based IE3D software to design microstrip antenna.

Dr. L. Anjaneyulu, Professor & HOD, Dept. of ECE, NIT-Warangal gives excellent idea about the design of reconfigurable antenna and also explains the measurement of polarization and power pattern. Prof. A. Ravi Kumar, Immediate Past Chairman, IETE-Hyderabad explains a very clear idea of antenna measurement technique i.e. ANECHOIC CHAMBER

Dr. Indranath Sarkar, Associate Professor, Dept. of ECE, JIS College of Engineering, West Bengal highlights the modern design and new roadmap of microstrip antenna to the researcher for starting their research in this field.

Dr. Chinmoy Saha, Associate Professor, Dept. of Avionics (Space), Indian Institute of Space Science & Technology highlights a clear overview of design of THz Antenna and its application. Also we know that the design of THz Antenna is not only limited to antenna engineers, it is a combination of all field and it is required the association from Physics, Mathematics, Mechanical and Solid state engineers to design any THz antenna.

Dr. Debdeep Sarkar, Assistant professor, Dept. of ECE, Indian Institute of Technology, Ropar gives general guidelines to the researcher about antenna engineer’s perspective and also gives a clear overview of 5G, 6G & MIMO antennas where wireless technology applied.

Dr. DMK Chaitanya, Professor, Dept. of ECE, Vardhaman College of Engineering explains hands on practice session for design of reconfigurable antenna using HFSS software.




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Total 410 participants had registered for this FDP. Among of them 168 participants actively participated in this FDP. Also 128 participants filled the feedback form for this FDP. This FDP had provided a well adverse opportunity to learn about “Microstrip Antenna” to all the active participants. Also from other state and other country, some participants has participated this FDP to make this event a grand success and it becomes an international FDP.

2. Online FDP on “Amazon Web Services”

One Week FDP on “Amazon Web Services” cconducted by Department of Computer Science and Engineering in association with Brain-O-Vision solutions, Hyderabad from 22-02-2021 to 27-02-2021.

Dr. Ch. Rama Seshagiri Rao, Professor in CSE, VBEC, Hyderabad and Mr. Y. Raju Associate Professor, VBIT, Hyderabad are the resource persons for this one week FDP session. The resource persons have explained in detail about Introduction to Cloud Computing and AWS, Working with Elastic Compute and Storage Volumes, Load Balancing, Auto scaling and DNS, Virtual Private Cloud, Simple Storage Services, Databases and In-Memory Data Stores, Micro-services and containerization.

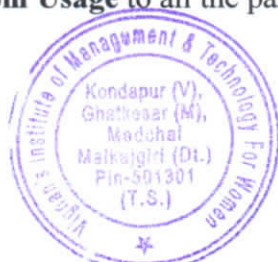
3. A Five-Day Workshop On “Google Form Creation and Google Class Room Usage “.

Department of Computer Science Engineering has conducted Online workshop on “**Google Form Creation and Google Class Room Usage** “. during 19-04-2021 to 23-04-2021 for Teaching & Non – Teaching Faculty.

Mr. S Dilli Babu, Assistant Professor, VMTW, is the resource person for this Five-day workshop session.

The objective of this program is to provide deep knowledge in Google forms & Google classroom, MS-Office Tools. Define and apply the new roles of executive assistants and administrators to meet modern challenges. Use technology to get more done and to stay connected with the office and their boss. Plan and organize work flow effectively by filing, documenting, sorting, indexing, and retrieving corporate documents in the most appropriate manner. Demonstrate a better command of the English language including the meaning and spelling of words, grammar, and the rules of writing. Identify and improve the competencies they require to keep generating added value services.

Total around 45 Teaching & Non-Teaching faculty had participated in the workshop. This workshop session had provided an excellent opportunity to learn about **Google Form Creation & Google Classroom Usage** to all the participants.




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