TGPCET/ECE

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Tulsiramji Gaikwad-Patil College of Engineering and Technology Wardha Road, Nagpur-441 108 NAAC Accredited

Department of Electronics & Communication Engineering

Date: 30th March 2017

### NOTICE

All the students of ECE Department are hereby inform that "Two day Training on VSAT Satellite Communication" under ISTE student chapter have been organized from tomorrow 31/03/2017 to 01/04/2017.

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Department of Electropics & Tulsiramji Galkwad - Patil Colle of Engineering & Tochnology, Nage-

#### Tulsiramji Gaikwad-Patil College of Engineering and Technology Wardha Road, Nagpur-441 108 NAAC Accredited

Department of Electronics & Communication Engineering

Date: 1st April 2017

#### Report

#### Introduction:

Department of Electronics & Communication Engineering have organized Two Day Workshop on "VSAT Satellite Communication" Mr. Roshan Kamble, Airport Director (ATM/CNS), ATS In-charge, Dr. B.A. I. Airport, Nagpur.



Aim:

To understand applications of satellite communication and antenna.

#### Objective:

- 1. To make the students understand satellite communication.
- 2. To know about the antenna and VSAT.
- To motivate students to select and design projects as per industry needs.

#### Workshop Details:

The Mr. Roshan Kamble, ATS Incharge, Dr. BAI Airport, Nagpur has shared the knowledge of satellite communication and antenna. The training program was design in such a way that it provided students insight into world of satellite communication as well as technology related to Very Small Aperture Terminal (VSAT). The contents keep accordingly keeping in mind the needs of Electronics and Communication Engineering students that deals with the satellite communication. The training session gave students a hands on experience of VSAT combination of transmitter and receiver along with sixth generation real time location software defined radio device capable of demonstrating links of satellite communication with reference to FM transmitter as well as automatic dependent surveillance broadcast methodologics. The training also gave students to gain extended knowledge of satellite based television and FM reception with the hands on approach from signal identification to completion of setup. An IRDA as well as laser communicator pair along with a Bluetooth audio gateway system made it fruitful for the students who got the in depth knowledge with live demonstration regarding satellite communication.

#### Mapping with PO:

This workshop helps students to leans about

- 1. Engineering knowledge.
- 2. Problem Analysis.
- 3. Design/ Development of Solutions.
- 4. The Engineer and society.

Department of ECE

TGPCET/ECI

## Tulsiramji Gaikwad-Patil College of Engineering and Technology Wardha Road, Nagpur-441 108 NAAC Accredited

Department of Electronics & Communication Engineering

- 5. Individual and team work.
  - 6. Project Management and Finance.
  - 7. Environment and sustainability.
- 8. Communication.

#### Outcome of Workshop:

Outcome of is analyzed by the feedback forms based on few questions and answered by students. The analysis report of this is attached here with. On the basis of feedback forms it is observed that students understand to analyse the problem to reach and design or development of the solution along with managing project efficiently. Some environmental cause was also understood with ethics related. They also learned about satellite communication equipments.

Conclusion: The workshop was successful. The students were provided with demonstrations of satellite communication that improved students to understand overall functioning of process.

#### Acknowledgement:

On the behalf of Electronics and Communication Engineering department we sincerely thanks to Mr. Roshan Kamble. Airport Director (ATM/CNS), ATS In-charge, Dr. B.A. 1. Airport, Nagpur for conducting the workshop which was very beneficial for students which also reflected in feedback by students.



Department of Electronics & Communication Engineering

Session 2016-17

# Glimpses of Two day training on VSAT Satellite Communication



Director, ATS, In-charge, Dr. B.A.I. Airport, Nagpur on 1st Feb 2017



Tulsiramji Gaikwad-Patil College of Engineering and Technology Wardha Road, Nagpur-441 108 NAAC Accredited

Department of Mechanical Engineering

Date: 23/05/2017

# NOTICE

All the participants and students from Mechanical Engineering are hereby informed that Tulsiramji Gaikwad- Patil College of Engineering And Technology organising **All India Workshop on 3D Printing Technology** "on 26/05/2017 so all are requested to remain present for the inaugural function at JRD TATA Hall (TGPCET), at 10.00 a.m

HoD (Mech. Dept) Head

Department of Mechanical Engineering Tulsiramji Gaikwad Patil College of Timeering & Technology, NAGPUR.

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Wardha Road, Nagpur-441 108 NAAC Accredited

# Department of Mechanical Engineering

# **Report on 3D Printing**

#### DATE : 26 May 2017

Mechanical Engineering department of Tulsiramji Gaikwad-Patil College of Engineering had organized a one day Workshop on 3D printing technology for the engineering students. The main aim was to provide students an exposure to the concepts of latest printing technology in the world. Dr. Rajesh Joshi introduce the students about the latest trends of 3D printing technology, he discuss in details the difference between the ordinary printing and the new 3D printing.

3D printing, also known as additive manufacturing (AM), refers to processes used to create a threedimensional object in which layers of material are formed under computer control to create an object. Objects can be of almost any shape or geometry and are produced using digital model data from a 3D model or another electronic data source such as an Additive Manufacturing File (AMF) file. STL is one of the most common file types that 3D printers can read. Thus, unlike material removed from a stock in the conventional machining process, 3D printing or AM builds a three-dimensional object from computer-aided design (CAD) model or AMF file by successively adding material layer by layer.



Our speaker in a lucid language which is understand by the common students The term "3D printing" originally referred to a process that deposits a binder material onto a powder bed with inkjet printer heads layer by layer. More recently, the term is being used in popular vernacular to encompass a wider variety of additive manufacturing techniques. United States and global technical standards use the official term additive manufacturing for this broader sense defines seven categories of AM processes within its meaning: binder jetting, directed energy deposition, material extrusion, material jetting, powder bed.

He also demonstrate the 3D printer before the students on actual printer. Printing a 3D model from an STL file, it must first be examined for errors. Most CAD applications produce errors in output STL files: holes, faces normal, self-intersections, noise shells or manifold errors. A step in the STL generation known as "repair" fixes such



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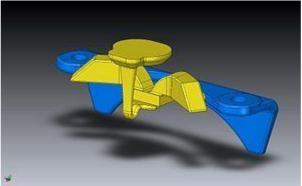
# Department of Mechanical Engineering

problems in the original model. Generally STLs that have been produced from a model obtained through 3D scanning often have more of these errors. This is due to how 3D scanning.

He also discuss the present scenario of 3D printing technology in the world market and how it is important to budding engineer to learn the latest technology. As of October 2016, additive manufacturing systems were on the market that ranged from Rs 60000 to Rs 500,000 in price and were employed in industries including aerospace, architecture, automotive, defense, and medical replacements, among many others. For example, General Electric uses the high-end model to build parts for turbines. Many of these systems are used for rapid prototyping, before mass production methods are employed. Higher education has proven to be a major buyer of desktop and professional 3D printers.









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# Department of Mechanical Engineering

More than 135 students from sixth and eighth semester took the benefit of the workshop. The students showed great interest and enthusiasm in understanding about the working of different designs can be possible on 3D printer which is not possible on ordinary printer. The inaugural function was graced by Chairman of GPG Dr. Mohan Gaikwad, Treasurer of GPG Prof. Sandip Gaikwad, Dr. Rajesh Joshi the Chief Guest and speaker for the workshop. Convener Dr G .K Awari gave the convener's speech and motive behind the workshop.



Tulsiramji Gaikwad-Patil College of Engineering and Technology Wardha Road, Nagpur-441 108 NAAC Accredited

Department of Mechanical Engineering

# ALL INDIA WORKSHOP ON 3D PRINTING TECHNOLOGY



Felicitation of Chief Guest Mr. Surendra Chopde by Prof. Sandeep Gaikwad, Treasurer, GPGI on date 26.05.2017



Wardha Road, Nagpur-441 108

# Department of Information Technology

Date: 21/08/2016

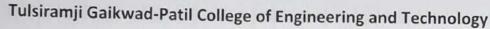
# Notice

All the students of 3<sup>rd</sup>, 5<sup>th</sup> and 7<sup>th</sup> semester are hereby informed that "Seminar on **Intellectual Property Right**" is organized on 27/08/2016 at 12.50 p.m. All the students have to be present for the same on scheduled time. Strict action will be taken against absent students.

Venue: B-108 (Visvesvaraya Hall)

21/05/16

HoD (Info.Tech) Head of Dept. (Information Technology) Tulsiramji Galaved-Patil College of Engineering & Technology, Nagpur.



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Wardha Road, Nagpur-441 108

Department of Information Technology

# Report on "Seminar on Intellectual Property Right"

Date: - 27-08-2016

# Introduction:

Department of Information Technology under IPR has organized a "Seminar on Intellectual Property Right" in presence of Resource Person or speaker Mr. Suchit Sapate, Developer and Trainer, Pesistent Systems, Nagpur.

# Aim:

Make the students aware about Intellectual Property Right

# **Objective:**

The main objectives of seminar were to acquaint the student's to study of IPR

# Introduction:

Intellectual property rights are the rights given to persons over the creations of their minds. They usually give the creator an exclusive right over the use of his/her creation for a certain period of time.

Intellectual property rights are customarily divided into two main areas:

# (i) Copyright and rights related to copyright

The rights of authors of literary and artistic works (such as books and other writings, musical compositions, paintings, sculpture, computer programs and films) are protected by copyright, for a minimum period of 50 years after the death of the author.

Also protected through copyright and related (sometimes referred to as "neighboring") rights are the rights of performers (e.g. actors, singers and musicians), producers of phonograms (sound recordings) and broadcasting organizations. The main social purpose of protection of copyright and related rights is to encourage and reward creative work.

# (ii) Industrial property

Industrial property can usefully be divided into two main areas:

One area can be characterized as the protection of distinctive signs, in particular trademarks (which distinguish the goods or services of one undertaking from those of other undertakings) and geographical indications (which identify a good as originating in a place where a given characteristic of the good is essentially attributable to its geographical origin).

The protection of such distinctive signs aims to stimulate and ensure fair competition and to protect consumers, by enabling them to make informed choices between various goods and services. The protection may last indefinitely, provided the sign in question continues to be distinctive.

Wardha Road, Nagpur-441 108

# Department of Information Technology

- This Session helps student to learn about
  - 1) Conduct investigation of complex problems
  - 2) Problem Definition
  - 3) Individual and team work
  - 4) Communication
  - 5) Lifelong Learning

# **Outcomes of Session:**

Student audiences felt the session to be very informative as they got the opportunity to know Intellectual Property Right. As per the speaker response the session was an interactive session with loads of enthusiasm among the student audience who came up with several doubts and queries. The seminar was successful and fulfilled the objectives.

# **Conclusion:**

The seminar concluded with a brief note by speaker to take Second year, third year & final year about Intellectual Property Right.



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# Department of Information Technology

# Analysis of "Seminar on Intellectual Property Right" with 10 Marks Test

Que No.	Correct Answer	Wrong Anguar
Que 1	41	Wrong Answer
Que 2		2
	42	1
Que 3	40	3
Que 4	41	2
Que 5	38	5
Que 6	41	2
Que 7	42	1
Que 8	39	4
Que 9	39	4
Que 10	43	0

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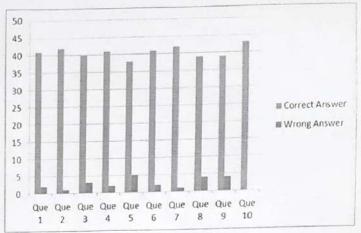
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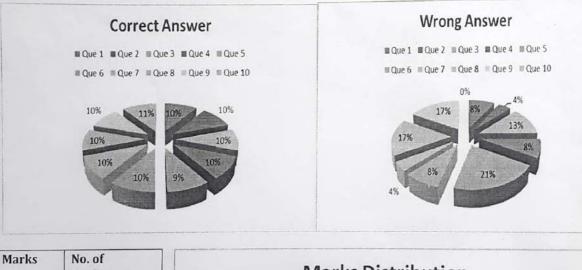
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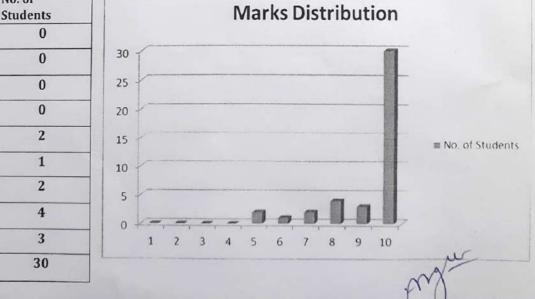
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Head of Dept. (Information Fechnology) Tulsiramji Gaikwad-Patil College of Engineering & Technology, Nagpur.



Wardha Road, Nagpur-441 108

Department of Information Technology

# Glimpses of "Seminar on Intellectual Property Right"



Resource Person or speaker Mr. Suchit Sapate delivering lecture during "Seminar on Intellectual Property Right" on date 27 August, 2016



# Tulsiramji Gaikwad-Patil College of Engineering and Technology Wardha Road, Nagpur-441 108 NAAC Accredited Session 201**6**-201**7**

**Department of Civil Engineering** 

# **Circular**

Dated : 10-03-2017

All the students of Civil Engineering Department are hereby informed that, the Department of Civil Engineering is organising two days All India Workshop on Significance of Advance Equipment used in the Construction Technology which is scheduled on dated 23 & 24/03/2017 at 1.00 pm. All students should at B-108 (Dr. M. Visvesvaraya Hall) Without fail.

O.D.

Civil Engg. Dept. H.O.D. Department of Civil Engineering T.G.P.C.E.T.Nagpur.



NAAC Accredited

# Department of Civil Engineering

### Date :- 23,24/03/2017

#### Repot on

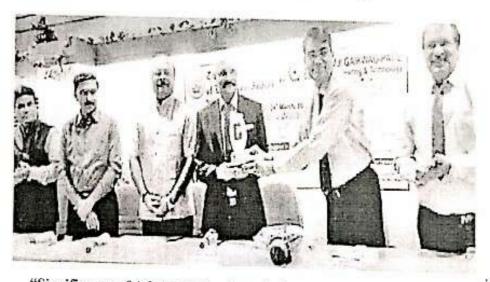
# "Significance of Advanced Equipments in Construction Technology"

Tulsiramji Gaikwad–Patil College of Engineering & Technology, Nagpur in association with the Institutions of Engineers (India) Nagpur Local centre organised Two days All India Workshop on "Significance of Advanced Equipments in Construction Technology" by Department of Civil Engineering, "Recent Trends in High Voltage Equipment and Testing" by Department of Electrical Engineering & CNC Technology: Programming and its Application in Industry by Department of Mechanical Engineering on 23<sup>rd</sup> and 24<sup>th</sup> March 2017

Er. Vivek Naik, Director of Apple Chemie Pvt. Ltd. Nagpur, has inaugurated the worskshop in presence of Dr. D. P Mase Chairman of IEI (NLC). Er. M. A. Pathak Hononary Secretary of IEI (NLC). Introductory remark were made by Dr. D. P Mase Chairman of IE(1) (NLC). Dr. G. K. Awari Principal Convener of workshop. Prof. Sandeep Gaikwad, Treasure GPGI, Dr. Harikumar Naidu Prof. Sanjay Bhadke & Prof. Shubhangi Gondane Conveners of workshop were prominentely present on the occasion.

For the first day of worshop Er. Vivek Naik laid stress on advanced equipments in Construction Technology. In second session Mr. Anil Palamwar, Ex director MSEB, Nagpur delivered the lecture on "Recent Scinario on Power Sector in India", and in third session Dr. M. V. Aware delivered the lecture on "High Voltage Engineering & its Basics"

On second day of workshop there was the actual demonstration of various testing machine like CTM, UTM Horizintal Shake Table in Civil Engineering, CNC Machine in Mechanical Engineering and High Voltage laboratory in Electical Engineering.



"Significance of Advanced Equipments in Construction Technology"

Dated 23/03/2017 & 24/03/2017

-Khabl) Civil Engg. Dept.

H.O.D. Department of Civil Engineering T.G.P.C.E.T.Nagpur.



Wardha Road, Nagpur-441108 NAAC Accredited

Department of Civil Engineering

# **<u>Circular</u>**

Dated: 23-08-2016

All the students of 3<sup>rd</sup>, Civil Engineering Department are hereby informed that, the Department of Civil Engineering is organising Guest lecture on "Analysis & Design of Multistory Building" which is scheduled on dated **23-08-2016** at 1.00 pm. All students should at B-108 (Dr. M. Visvesvaraya Hall) without fail.

HOD, Civil Engg. Dept

H.O.D. Department of Civil Engineering T.G.P.C.E.T.Nagguer.



TulsiramjiGaikwad-Patil College of Engineering and Technology Wardha Road, Nagpur-441 108 NAAC Accredited

# Department of Civil Engineering

#### Dated :- 23-08-2016

#### Report on

## "Structural Analysis & Design of Multistory Building" explored by Er. Shruti Wazalwar to the Civil engineering Students in association with students chapter of Instituton of Engineers, India

Nagpur, August 23:- Civil Engineering Department of Tulsiramji Gaikwad – Patil College of Engg. & Tech. had organized an expert lecture of Er. Shruti Wazalwar, Centre Head, CADD Centre Traning Services, Nagpur, under ARTEX-Forum Guest Lecture series & Under Instituton of Engineers, India for all the students. Faculty members of Civil Engineering Department were prominently present.

Er. Shruti Wazalwar elaborated the topic "Building Analysis & Design by using latest Software Also they focused on software for Estimating And Costing which deals with the Rate Analysis of building. In the same session students cleared their doubts regarding the various methods and software's available for building estimation.



"Structural Analysis & Design of Multistory Building" explored by Er. Shruti Wazalwar to the Civil engineering Students in association with students chapter of Institution of Engineers, India Dated on 23-08-2016

HoD

Civil Enggo Dept. Department of Civil Engineering T.G.P.C.E.T.Nagpur.



# Department of Computer Science & Engineering

### Session 2016-17

# Report on STTP on "Big Data Analytics with Hands-on Training"

Name of Event: STTP on "Big Data Analytics with Hands-on Training".

Date of Event: 27<sup>th</sup> Jun to 1<sup>st</sup> July 2016.

# Introduction:

Department of Computer Sciences and Engineering under ISTE (Indian Society for Technical Education) has organized a one week STTP Program on "Big Data Analytics with Hands-on Training" from 27<sup>th</sup> Jun to 1<sup>st</sup> July 2016 and the expert of the session was Mr. Aneesh Dhabeliya, Senior Engineer, Persistent Solution, Nagpur.

### Aim:

To understand the advanced analytics algorithms, models and its implementation on Hadoop technology tools.

### **Objective:**

- 1. To analyze large volume of data, big data analytics is typically perform using specialize software tools and this result will be useful for applications like predictive analytics, data mining, forecasting and data optimization etc.
- 2. Big data helps understand the customer need and target better way by optimizing there business process.
- 3. This workshop aims to professionalize participants to become sophisticated industrial practitioners and researchers to face the challenge in the field of big data analytics.

# **STTP Details:**

Mr. Aneesh Dhabaliya, Senior Engineer, Persistent Solution conducted the session and explained about big data analytics and Hadoop System, discussed the history and evolution of big data analytics with the students, visualizes the points about how it is useful to apply to the business to get the significant values

Department of CSE



# Department of Computer Science & Engineering

from it and identify new opportunities from it. In the whole session students get the knowledge about Big Data & Hadoop Ecosystem, Hadoop Distributed File System – HDFS. Students understand the concept regarding installation of Hadoop cluster, Pig and Hive Scripts for large scale data analysis, running distributed programs on a Hadoop Cluster. Students learn about how to run Hadoop on a Cloud/clustered environment and the concept basic of Apache Hadoop.

# Mapping of STTP with PO & PSO:

- 1. Engineering knowledge.
- 2. Problem analysis
- 3. Design/development of solutions
- 4. Conduct investigations of complex problems
- 5. Modern Tool Usage
- 6. Individual and Team Work
- 7. Life-long learning
- 8. Associated software to develop and improve performance

# Outcome of STTP:

In the whole session students got aware about Hadoop is highly scalable storage platform. The program was encouraged students to update their knowledge about how Hadoop framework works for the distributed processing of large data sets across clusters of computers using simple programming models. Student got realized that to achieve a competitive edge over the peers it is important to knowing Hadoop and NoSQL databases. The students were solved the practical assignments and real world examples on Apache Hadoop and how to write Distributed Algorithms that run on hundreds of machines using Hadoop.

### **Conclusion:**

The program started with the opening remark by Dr. G.K.Awari ,Principle,TGPCET. The Head of the Computer science and engineering department explained the objective and importance of organizing this STTP is that it will be helpful for the student to learn new trends in big data and Hadoop technology. Prof. Roshani Talamle and Prof. Jiwan Dhenkar work hard for the success of the program.

Department of CSE

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Tulsiramji Gaikwad-Patil College of Engineering and Technology Wardha Road, Nagpur-441 108

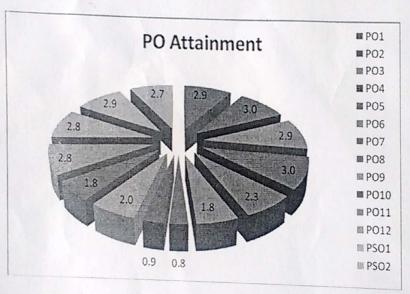
Department of Computer Science & Engineering

# Acknowledgement:

On behalf of Computer Sciences and engineering department we sincerely thanks Mr. Aneesh Dhabaliya for accepting our invitation for expert speaker and conducting STTP on Big data analytics with hands on training.

# PO Attainment:

PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO1 0	PO1 1	PO1 2	PSO 1	PSO 2
Attainme nt	2.9	3.0	2.9	3.0	2.3	1.8	0.8	0.9	2.0	1.8	2.8	2.8	2.9	2.7



Inch nt Professor

Assistant Professor Dept. of Computer Science & Engo Tulsiramji Gaikwad-Patil College o Engineering and Technology, Nagpur

Department of CSE

Head of Dept. (Computer Science & Engo 1 Tulstramji Gaikwad-Patil College of Engineering and Technology, Nagpur

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Technical Education New Delhi College of Engineering & Technology 0 Department of Coupy uter Science & Eng Drg RAM WAD-PATI One week STTP on cture ENGI ANA WITHHANDS ON T

One Week STTP on Big Data Analytics with Hands on Training by Mr. Aneesh Dhabelia, Persistant Solution as an Expert on 27<sup>th</sup> June to 1<sup>st</sup> July 2016





Tulsiramji Gaikwad-Patil College of Engineering and Technology Wardha Road, Nagpur-441 108 NAAC Accredited

# Department of Computer Science & Engineering

Session 2016-17 NOTICE

Date: 23/06/2016

All the students of Computer Science & Engineering Department here by informed that our CSE department is organizing one week STTP approved by ISTE on "Big Data Analytics with Hands on Training" on the date 27<sup>th</sup> June to 1<sup>st</sup> July 2016. All the members are requested to take a note of it.

HOD (CSE)

Head of Dept. (Computer Science & Engg Tulstram)i Galker of Patil College of Engineering and Technology, Nagpur

Department of CSE

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Department of Electronics & Communication Engineering

### NOTICE

Date: 25/08/2016

TGPCET/ECE

All the students of ECE are hereby inform that on 3 September 2016 there will be a Workshop on the Topic "How to do Patent their Project". Atul Mishra, ETES Network, Nagpur arranged on the under IEI student chapter.

All the students are requested to take a note of it.

HOD

Jepartment of Electronics & Comm. Tulsiramji Gaikwad - Patil College of Engineering & Technology, Nagpur.

Department of ECE

Department of Electronics & Communication Engineering

Date: 3rd Sep 2016

#### Report

# Seminar : "How to do Patent their Project "

#### Introduction:

Department of Electronics & Communication Engineering under IEI student chapter have organized a Seminar on topic "How to do Patent their Project" by Atul Mishra, ETES Network, Nagpur.

To understand how to develop the How to do Patent their Project deployed on Remotesensing, Satellite.

#### Objective:

- 1. To make the students aware of Emerging issues and challenges in How to do Patent their Project systems deployed on Satellites, Remote sensing.
- 2. To know the importance of Satellites.
- 3. To understand the working of remote sensing is the process of detecting and monitoring the physical characteristics of an area by measuring its reflected and emitted radiation at a distance from the targeted area.
- 4. To motivate students to achieve their goals.

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Atul Mishra, explained in this session about his knowledge in How to do Patent their Project . How to understand the working of , small satellites of a certain class have been launched by rockets as piggyback satellites. When a rocket can launch extra weight other than its main satellite, piggyback satellites are given their seats in the rocket and are thrown into the orbit after the main satellite is successfully deployed. The advantages of launching satellites from the space station by robotic arm compared to piggyback on a rocket include the option to choose the best timing of the small satellite's ejection without affecting the main satellite's timing. With limited space for small satellites to piggyback on rockets, the space station provides the additional benefit of having regularly scheduled cargo resupply flights on which the small satellites can more readily travel. The amount of details that an orthoimagery produces using high resolution satellite imagery is of immense value as it provides a detail image of the selected area along with its surrounding areas.

As maps are location-based they are specifically designed to communicate highly structured data and to give a complete picture about the whole world. There are numerous applications of satellite imagery and remote sensing data. Today nations use information derived from the satellite imagery for government decision making, civil defense operations, police and Geographic Information Systems (GIS) in general. These days, data captured through satellite imagery has become mandatory and all government plans are to be submitted on the basis of Satellite Imagery data.

He gives the knowledge about the communication, how to speak, how to manage the work under the pressure. Remote sensing data provides essential information that helps in monitoring various applications such as related to the image fusion, change detection and land cover classification. Remote sensing is a key technique used to obtain information earth's resources and environment. What popularized satellite imagery data, is that they can be easily accessed online through various mapping

#### Department of ECE

Department of Electronics & Communication Engineering

applications like Google Earth and Bing Maps. From being simply able to find, "where is my house" these applications have helped the GIS community in project planning, monitoring disasters and natural calamities and guiding civil defense people.

# Mapping of Lecture with PO:

This guest lecture helps students to learns about

- 1. Engineering Knowledge.
- 2. Problem Analysis.
- 3. Individual and Team Work.
- 4. Modern Tool usage.



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#### Outcomes of Lecture:

Outcome of this lecture is analyzed by the feedback forms based on few questions and answered by students. The analysis report of guest lecture is attached here with. On the basis of feedback forms it is observed that students understand to analyze the problem to reach and design or development of the solution along with managing project efficiently.

#### Conclusion:

The program started with opening remark of Head of the Department, Electronics and Communication Engineering, and presidential speech was given by principal of TGPCET. The vote of thanks proposed by program coordinator.

#### Acknowledgement:

On the behalf of Electronics and Communication Engineering Department we sincerely thank to Atul Mishra , Project of Patent and Design for accepting our invitation and delivering an informative Workshop on topic "How to do Patent their Project".

#### Feedback Analysis:

PO	PO1	PO2	PO3	PO4	PO5	P06	PO7	PO8	PO9	PO10	P011	PO12
PO Attaintment	3	2.925	2.07	2.07	2.77	2.26	2.19	2.03	2.98	2.25	2.12	2.25



Department of Electronics & Communication Engineering

Session 2016-2017

# Glimpses of How to do Patent



Seminar on How to do Patent their Project, by <u>Atul Mishra</u>, ETES Network, Nagpur on 3<sup>rd</sup> September, 2016



Department of Electronics & Communication Engineering

Session 2016-2017

# Glimpses of How to do Patent



Seminar on How to do Patent their Project, by <u>Atul Mishra</u>, ETES Network, Nagpur on 3<sup>rd</sup> September, 2016



Wardha Road, Nagpur-441 108

Department of Electrical Engineering

# NOTICE

Date: 19.07.2016

This is to inform all the students of the final and pre-final year students that guest lecture is organized on "Patententing of Super Critical Boilers in India" on 21<sup>st</sup> July, 2016. All the students should attend the lecture.

Time: 2.30 pm - 4.30 pm

Venue: Dr. Vikram Sarabhai Hall

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H.O.D – Electrical Engineering

HOD Electrical Engineering Tuisiramit Gaikwad-Patil College of Engineering and Technology, Nagpur

**TGPCET/EE/2016-17** 

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# Tulsiramji Gaikwad-Patil College of **Engineering & Technology**

Wardha Road, Nagpur-441 108

# Department of Electrical Engineering

Topic Name: Patenting of Super Critical Boilers in India

Name of Expert: Dr. D. K. Dixit, Professor, V.N.I.T, Nagpur

Date: 21.07.2016 Venue: Dr. Vikram Sarabhai Hall

# **Report:**

- Department of Electrical Engineering of Tulsiramji Gaikwad Patil College of Engineering and • Technology, Nagpur (TGPCET) arranged a lecture on Patenting of Super Critical Boilers in India on 21<sup>st</sup> July 2016.
- The experts for the lecture were Dr. D. K. Dixit, Professor, V.N.I.T, Nagpur
- He gave various suggestions to the students for Patenting of Super Critical Boilers in India by having a deep knowledge of Super Critical Boiler.
- The expert lecture was intended to create awareness about necessity of patenting in the employment of the Engineering Graduates.
- This expert lectures are arranged in the institute to make the students aware of the patenting in their domain and acquire the skills required for the industry.



# Glimpses of Program:

Dr. D.K.Dixit while delivering the lecture on Super Critical Boilers Patenting in India



Department of Master of Business Administration

#### NOTICE

Date 19/9/2016

All MBA, TGPCET students are hereby informed that, the department is organizing one day Guest Lecture on "Mind Power".

The speaker for the workshop is Mr. Jayant Gedam, Trainer, Mind Power Academcy, Nagpur.

The detail of the workshop is given below:

Date: 22 September 2016

Venue: 1<sup>st</sup> floor ,B -108 ,Auditorium .

All the student hereby to attend mandatorily.

HOD MBA, TGPCET

HOD MBA Dept. Tulsiramji Galkwad - Patji Col (a je of Engg. & Tech. Mohgaon, Wardine Road, NACPUR - 441108

Department of Master of Business Administration

### Report

# Guest Lecture : "Mind Power"

#### Introduction:

Department of Master of Business Administration under has organized Guest lecture on "Mind Powar". The Guest is Mr. Jayant Gedam, Trainer Mind Power Academcy Nagpur.

#### Aim:

To understand the concept Mind Power.

**Objective:** 

To Explain Guidance, tips and advice on the power of the mind, imagination, and the power of thoughts.

#### Lecture Details:

Mr. Jayant Gedam has explained session about Mind Power. The mind plays an important role in achieving every kind of success and goal, minor, everyday goals or major goals. With minor or day-today goals, one usually knows what he wants to do or get, but when

Imagination is the ability to form a mental image of something that is not perceived through the senses. It is the ability of the mind to build mental scenes, objects or events that do not exis

Imagination, which can also be called inner vision, is a gift that has many positive applications, but more than often it is not well-developed or correctly used

In additing to their he also explained how managed with work under

# Mapping of Lecture with PO:

This guest lecture helps students to learns aboutMind Power. A mind map is a graphical way to represent ideas and concepts. It is a visual thinking tool that helps structuring information, helping you to better analyze, comprehend, synthesize, recall and generate new ideas. Just as in every great idea, its power lies in its simplicity.

#### **Outcomes:**

Mind PowerThoughts are things. They are powerful. ... The very thoughts running

through your mind can help to manifest the life of your dreams, or draw you closer to your greatest fears. But most people don't realize the inherent power of their thoughts .

#### **Conclusion:**

The program started with opening remark of Head of the Department of Master of Business Administration, and presidential speech was given by principal of TGPCET. The vote of thanks proposed by program coordinator.

#### Acknowledgement:

On the behalf of Department of Master of Business administration we sincerely thank to Mr. Jayant Gedam for accepting our invitation and delivering a Value guest lecture on Mind Power.

(B) whe HoD, MBA

of Engs. & Tech

NAGPUR, 44110

Department of MBA

