





# **Event Report**

<u>on</u>

## The Institution of Engineers (India).Vallabh Vidyanagar.

Local Center Sponsored Two Days Workshop on

"Application of Gnomio Moodle for Outcome Based Education"

## 12th - 13th February, 2021







Madhuben & Bhanubhai Patel Institute of Technology (A Constituent College of CVM University)

> The Institution of Engineers (India) Vallabh Vidyanagar, Local Center Sponsored

> > Two Days Workshop

on

"Application of Gnomio Moodle for Outcome Based Education"

12th February - 13th February, 2021

CHIEF PATRON Er. Bhikhubhai B. Patel (Hon. Chairman - CVM, President - CVM University) PATRON Shri Manishbhai S. Patel (Hon. Vice President, CVM) Dr. S. G. Patel (Hon. Jc. Secretary, CVM) Shri Mehulbhai Patel (Hon. Jt. Secretary, CVM) Shri B. P. Patel (Hon. Jt. Secretary, CVM) Shri R. C. Talati (Hon. Jt. Secretary, CVM) Shri V. H. Patel (Hon. Jt. Secretary, CVM)

> PRESIDENT Prof. (Dr.) Archana S. Nanoty (Principal, MBIT) CONVENER

COORDINATOR

Prof. Nirav M. Raja

**Prof. Pooja Bhatt** 

Dr. Neerajkumar Chavda NATOR CO-COORDINATOR

Prof. Priyanka Panchal



Charutar Vidya Mandal was established in the year 1945 by Shri Bhaikaka and Shri Bhikhabhai Saheb as a charitable trust with a prime objective of rural development through education to bring about the social upliftment and enrichment. Over the subsequent years, Dr. H M Patel (the first finance minister of India) consolidated the efforts put in by the founders. Later, in the 1990s, CVM started various self financed educational Institutions in the areas of Technology, Science and Engineering, Commerce and Management under the leadership of Late Shri Dr. C. L. Patel sir. Currently, Er. Bhikhubhai Patel Sir is the Chairman of CVM. He is a visionary personality with a goal to enhance the quality of education using the recent technological advancements. At Present, CVM operates 49 educational institutions providing pre-primary to post-graduation in all fields of learning.

#### About MBIT

Madhuben & Bhanubhai Patel Institute of Technology (MBIT) established in 2009; contributing to the society by making Proficient Engineers. MBIT epitomizes the commitment of Charutar Vidya Mandai towards academia and society, the institute professes to add the technical quantum competent personnel. The institute has charted out a long-term plan to inculcate its core ideology of social welfare and thus emerge as an exemplary Utopia of academics. To achieve real Woman Empowerment, MBIT got conversion from only women to Co-Education from 2019-20.Mr. Prayasvin B. Patel, Chairman, and Managing Director, Elecon Engineering Company Limited; is the Chief Patron of this institute and also a president of CVM.

#### About Workshop

Gnomio is a free hosting service for Moodle, the most popular training tool in the world. Gnomio can be useful for every educational organization to carry out each activity as per fundamentals of Outcome-Based Education (OBE). It is essential to understand and learn the fundamentals of Information and Communication Technology in the field of OBE for any Accreditation Process.

#### Who can Attend?

Target participants for the Online Workshop can be any Faculty of any Discipline, Research Scholar, and others who are keenly interested in gaining knowledge about Gnomio Moodle for Outcome-Based Education.





Organized By:-

Madhuben & Bhanubhai Patel Institute of Technology

(A Constituent College of CVM University), New Vallabh Vidyanagar







# **PROGRAMME SCHEDULE**

	DAY – 1 (12 <sup>th</sup> February, 2021)			
TIME	SESSION			
10:00 AM - 10:30 AM	Inauguration			
10:30 AM - 12:00 PM	Session – 1 Sarita Visavalia (Founder, Gyanam Academy) Topic: Importance of Moodle LMS in higher education and setting up directory structure after installation			
12:00 PM - 01:00 PM	Lunch Break			
01:00 PM - 02:30 PM	Session – 2 Dr. S. Sreenath Kashyap (Vice Principal, Kommuri Pratap Reddy Institute of Technology, Hyderabad, Telangana) Topic: Creating Cloud Based Gnomio Moodle of the Course for OBE			
DAY – 2 (13 <sup>th</sup> February, 2021)				
TIME	SESSION			
10:30 AM - 12:00 PM	<b>Session – 1</b> <b>Dr. Vinay Kulkarni</b> (Associate Professor and HOD Mechanical, D Y Patil College of Engineering, Akurdi, Pune) <b>Topic: CO attainment analysis using Moodle</b>			
12:00 PM - 01:00 PM	Lunch Break			
01:00 PM - 02:30 PM	Session – 2 Dr. Vipul M. Dabhi (Professor, Kommuri Pratap Reddy Institute of Technology, Hyderabad) Topic: Various Types of Quizzes using Moodle			

**Charutar Vidya Mandal University's Madhuben and Bhanubhai Patel Institute of Technology** have organized **The IE(India), Vallbh Vidyanagar, Local center** sponsored Two days Workshop on **"Application of Gnomio Moodle for Outcome Based Education"**. The aim of this Workshop is to explain the use of Gnomio Moodle technology and making attendees aware about this application for outcome based education. The Workshop was conducted through Microsoft team as an online platform. As these topics are the demand for today's industry and society, there is a need to explore the research opportunities in the field of automation.







This Workshop will provide a unique platform for enhancing the knowledge of attendees about Gnomio Moodle that is useful for blended learning.

### DAY - 1: (12th February, 2021)

#### Inaugural Ceremony was on 12<sup>th</sup> February,2021 at 10:00AM.

Inauguration commenced with Welcome Note by **Prof. Dipti Mathpal**. She warmly welcomed the dignitaries and participants. At the beginning of an inaugural function Sarsvati vandana was played as a mark of our undying tradition to invoke the almighty.



The Workshop was inaugurated by august presence of eminent speakers and guest **Dr**. **R.D.Patel**, **Chairman (The IE(India), Vallabh Vidyanagar Local center)** and **Prof.(Dr.) Archana Nanoty (Principal, MBIT)**.

Honorable Chairman of CVM University and Chief Patron of this Workshop Er. Shri Bhikhubhai Patel sir motivated participants with his blessings and encouraging words.

**Dr. Niraj Chavda, Associate Professor, ASH Department and convener of this workshop** warmly welcomed the dignitaries and participants. He gave brief introduction about Workshop at the beginning of the inaugural function.

**Prof. (Dr.) Archana Nanoty, Principal (MBIT) and President of this workshop** congratulated the team for conduction of this workshop as well as shared the importance of Gnomio Moodle in this digital era of blended learning.







After that, **Dr. R.D.Patel Chairman, IE (INDIA), Vallabh Vidhyanagar Centre** and **Head**, **ME Dept., BBIT** addressed the participants and shared his views about the importance of this workshop. He gave brief information about importance of outcome based education and also congratulated organizing team of workshop.

**Prof. Nirav Raja, Head, CE Department** proposed vote of thanks during the inaugural function of the workshop. He heartily thanked Chairman of CVM University and Principal of MBIT for providing platform to organize this workshop. He also thanked to **Dr. R.D. Patel, IE Chairman of Vallabh Vidhyanagar, Centre** for providing the financial support for this workshop. He appreciates all the team members who involved in organizing committee of this workshop. He ended his speech by wishing participants that the workshop will be helpful to them. Inaugural function was hosted by **Prof. Dipti Mathpal. Prof. Pooja Bhatt** and **Prof. Priyanka Panchal** have provided background support for successful conduction of this workshop.













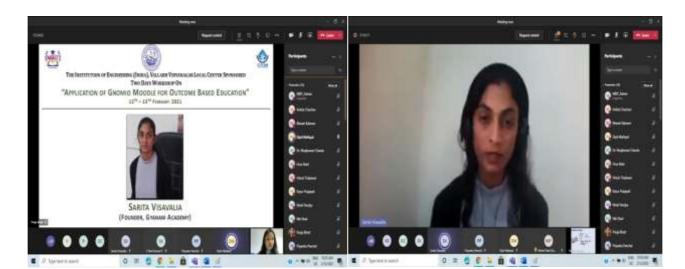


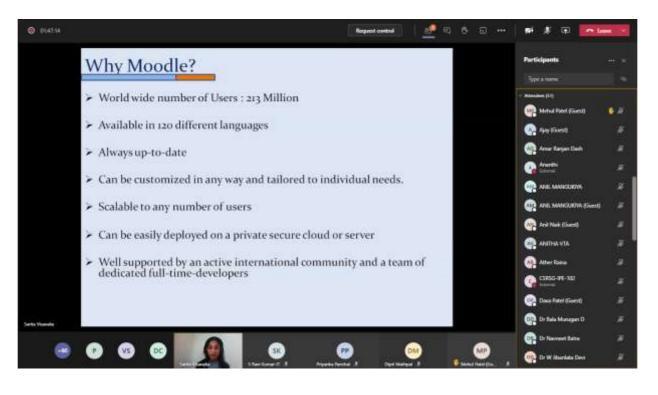


#### DAY - 1: Session - 1 (12th February, 2021)

**Ms. Sarita Visavalia**, Founder, Gyanam Academy,Vidyanagar conducted session on 12<sup>th</sup> February 2021 during 10:30 AM to 12:00 PM. She delivered a talk on **Importance of Moodle LMS in higher education and setting up directory structure after installation**.

She nicely explained about Moodle and its application. She enlightened the session by explaining about how Moodle can become useful for higher education and also explained directory structure of Moodle.







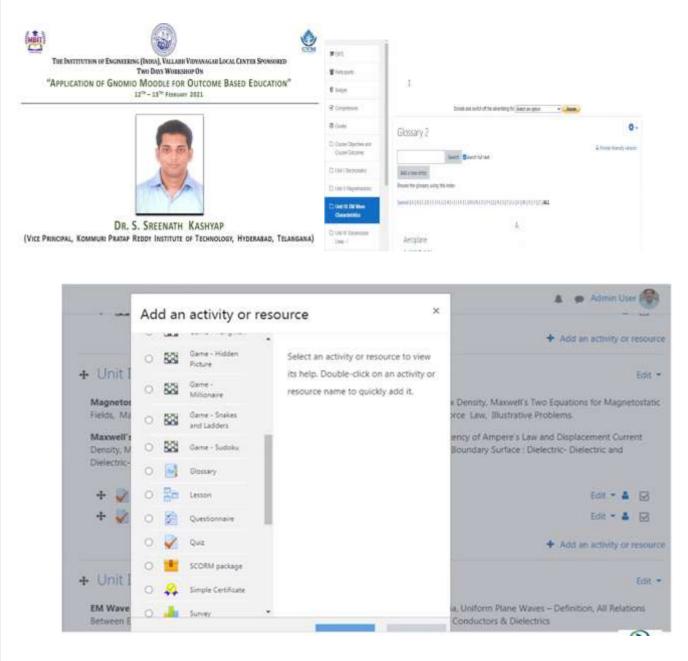




#### DAY - 1: Session - 2 (12th February,2021)

**Dr. S. Sreenath Kashyap**, Vice Principal, Kommuri Pratap Reddy Institute of Technology, Hyderabad, Telangana conducted session on 12<sup>th</sup> February 2021 during 1:00 PM to 02:30 PM. He delivered a talk on **Creating Cloud Based Gnomio Moodle of the Course for OBE**. In this session expert discussed how to create cloud based Genoio Moodle for any course that

In this session expert discussed how to create cloud based Genoio Moodle for any course that will be beneficial for outcome based education. It also included the concepts of data storage and how cloude storage is useful for implementing Gnomio Moodle application.







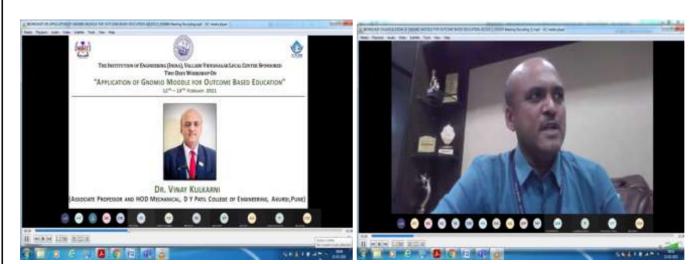


#### DAY - 2: Session - 1 (13th February,2021)

**Dr. Vinay Kulkarni**, Associate Professor and HOD Mechanical, D Y Patil College of Engineering, Akurdi, Pune conducted session on 13<sup>th</sup> February 2021 during 10:30 AM to 12:00 PM.

He delivered a talk on CO attainment analysis using Moodle.

CO attainment analysis is significant concept for educational system. It is a mandatory process for every educational system for getting accreditation. Moodle is providing a self explanatory path for calculating it with an ease. The expert had also explained the process with example.



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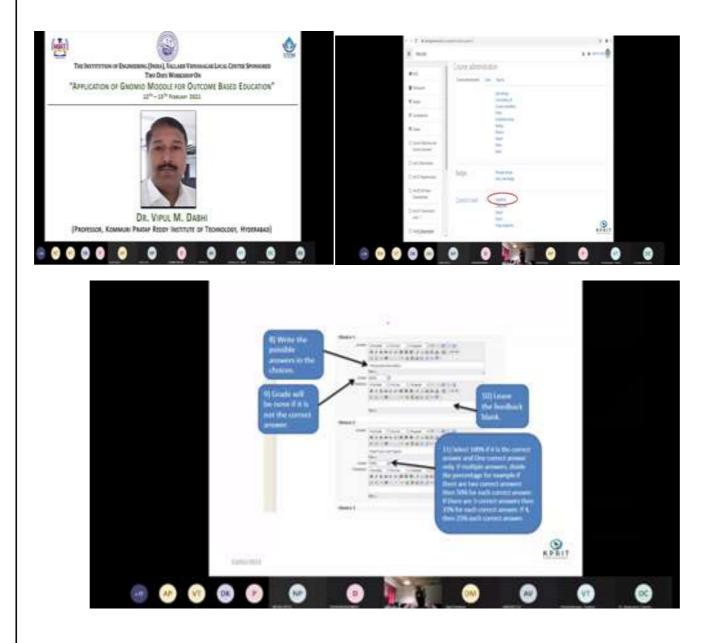




#### DAY - 2: Session - 2 (13th February,2021)

**Dr. Vipul M. Dabhi**, Professor, Kommuri Pratap Reddy Institute of Technology, Hyderabad conducted session on 13<sup>th</sup> February 2021 during 01:00 PM to 02:30 PM. He delivered a talk on **Various Types of Quizzes using Moodle**.

In this session, expert explained how to create quiz in moodle for the attendees or students using some sample questions.

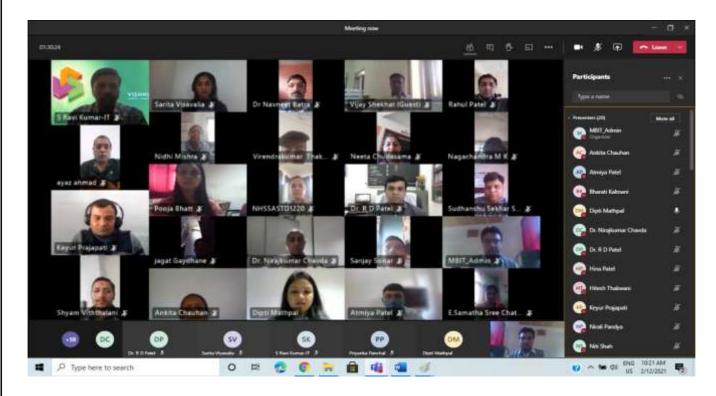








#### No of Participants: 119











**Organized Team:** We are thankful to our principal madam and CVM University for providing an opportunity to us to conduct such Workshop and gain knowledge in such a pandemic situation. We are also grateful to The Institute of Engineers (IE),Vallabh Vidyanagar local Center Sponsored for providing financial support for this workshop.

### Feedback (12<sup>th</sup> & 13<sup>th</sup> February, 2021)

### Feedback:

- All the sessions are useful and wonderful. All the topics explained so well. All the experts are very knowledgeable. Especially thanks to the management team of this workshop, again thanks to MBIT. Thank you.-**Dr W Jibanlata Devi**
- It's very nicely coordinated workshop. Instructions are clear and precise and coming right on time. No interruption at all even though it was organized on online platform.- **Dr. Virendra kumar Thakkar**
- Thank you MBIT whole team for conducting such a knowledge gathering workshop.- Ayaz Ahmed
- Keep doing such type of excellent events. Waiting for an announcement of next event. **Prashant Viradiya**