

6.5.2 Institution has adopted the following for Quality assurance 1. Academic Administrative Audit (AAA) and follow up action taken 2. Conferences, Seminars, Workshops on quality conducted 3. Collaborative quality initiatives with other institution(s) 4. Orientation programme on quality issues for teachers and students 5. Participation in NIRF 6. Any other quality audit recognized by state, national or international agencies (ISO Certification, NBA).

1	<a href="#">Supporting documents pertaining to NIRF/ NBA / ISO as applicable and valid for the assessment period</a> (Page-2)
2	<a href="#">List of Conferences / Seminars / Workshops on quality conducted along with brochures and photos with caption and date.</a> (Page-15)
3	<a href="#">List of Collaborative quality initiatives with other institution(s) along with brochures and photos with caption and date</a> (Page-134)
4	<a href="#">List of Orientation programmes conducted on quality issues for teachers and students along with photos and supporting documents</a> (Page-154)

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## India Rankings 2018: University (Rank-band: 151-200)

Institution list in alphabetical order

Name	City	State
Acharaya Nagarjuna University	Guntur	Andhra Pradesh
Acharya N G Ranga Agricultural University	Guntur	Andhra Pradesh
Ambedkar University Delhi	Delhi	Delhi
Amity University	Jaipur	Rajasthan
Avinashilingam Institute for Home Science & Higher Education for Women	Coimbatore	Tamil Nadu
Central University of Jammu	Jammu	Jammu and Kashmir
Central University of Kashmir	Srinagar	Jammu and Kashmir
Central University of South Bihar	Patna	Bihar
Central University of Tamil Nadu	Tiruvarur	Tamil Nadu
Chettinad Academy of Research and Education	Chennai	Tamil Nadu
Chitkara University	Rajpura	Punjab
Chitkara University	Solan	Himachal Pradesh
Devi Ahilya Vishwavidyalaya	Indore	Madhya Pradesh
Dharmsinh Desai University	Nadiad	Gujarat
DIT University	Dehradun	Uttarakhand
Dr. Harisingh Gour Vishwavidyalaya	Sagar	Madhya Pradesh
Fakir Mohan University	Balasure	Odisha
G. L. A. University	Mathura	Uttar Pradesh
Gulbarga University	Gulbarga	Karnataka
Guru Ghasidas Vishwavidyalaya	Bilaspur	Chhattisgarh
Himachal Pradesh University	Shimla	Himachal Pradesh
Integral University	Lucknow	Uttar Pradesh
Jawaharlal Nehru Technological University	Anantapur	Andhra Pradesh
Jaypee University of Engineering & Technology	Guna	Madhya Pradesh
Kalasalingam Academy of Research and Higher Education	Srivilliputtur	Tamil Nadu
Karnataka University	Dharwad	Karnataka
Lingaya `s Vidyapeeth	Faridabad	Haryana
M. G. R. Educational and Research Institute	Chennai	Tamil Nadu
M. S. Ramaiah University of Applied Sciences	Bengaluru	Karnataka
Maharishi Markandeshwar	Ambala	Haryana
ManavRachna International Institute of Research & Studies	Faridabad	Haryana
Manipal University	Jaipur	Rajasthan
Manonmaniam Sundaranar University	Tirunelveli	Tamil Nadu
Mumbai University	Mumbai	Maharashtra
North Maharashtra University	Umavinagar	Maharashtra
Pandit Deendayal Petroleum University	Gandhinagar	Gujarat
Sambalpur University	Sambalpur	Odisha
Sardar Patel University	Anand	Gujarat
Sharda University	Greater Noida	Uttar Pradesh
Sikkim University	Gangtok	Sikkim 2

Name	City	State
Sri Chandrasekharendra Saraswathi Vishwa Mahavidyalaya	Kancheepuram	Tamil Nadu
Sri Padmavathi Mahila Visva Vidyalayam	Tirupathi	Andhra Pradesh
Telangana University	Nizamabad	Telangana
The LNM Institute of Information Technology	Jaipur	Rajasthan
The Northcap University	Gurgaon	Haryana
The Rashtrasant Tukadoji Maharaj Nagpur University	Nagpur	Maharashtra
Tripura University	Agartala	Tripura
Veer Surendra Sai University of Technology	Burla	Odisha
Xavier University	Bhubaneswar	Odisha
Yogi Vemana University	Kadapa	Andhra Pradesh

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## India Rankings 2019: University (Rank-band: 101-150)

Institution list in alphabetical order

Name	City	State
Acharya N G Ranga Agricultural University	Guntur	Andhra Pradesh
Amity University	Gurgaon	Haryana
Annamalai University	Annamalainagar	Tamil Nadu
Central Agricultural University	Imphal West	Manipur
Central University of Kerala	Kasaragod	Kerala
Charotar University of Science & Technology	Changa	Gujarat
Chaudhary Sarwan Kumar Himachal Pradesh Krishi Vishwavidyalaya	Kangra	Himachal Pradesh
Chettinad Academy of Research and Education	Chennai	Tamil Nadu
D. Y. Patil Educational Society	Kolhapur	Maharashtra
Devi Ahilya Vishwavidyalaya	Indore	Madhya Pradesh
<b>Dharmsinh Desai University</b>	<b>Nadiad</b>	<b>Gujarat</b>
Dhirubhai Ambani Institute of Information and Communication Technology	Gandhinagar	Gujarat
English & Foreign Languages University	Hyderabad	Telangana
Graphic Era University	Dehradun	Uttarakhand
Gujarat University	Ahmedabad	Gujarat
Guru Jambheshwar University of Science and Technology	Hisar	Haryana
Hindustan Institute of Technology and Science	Chennai	Tamil Nadu
Indraprastha Institute of Information Technology	New Delhi	Delhi
Jawaharlal Nehru Technological University	Anantapur	Andhra Pradesh
Jaypee Institute of Information Technology	Noida	Uttar Pradesh
Jaypee University of Information Technology	Solan	Himachal Pradesh
Junagadh Agricultural University	Junagadh	Gujarat
Kalasalingam Academy of Research and Higher Education	Srivilliputtur	Tamil Nadu
Lovely Professional University	Phagwara	Punjab
M. G. R. Educational and Research Institute	Chennai	Tamil Nadu
Maharaja Sayajirao University of Baroda	Vadodara	Gujarat
Nagaland University	Zunheboto	Nagaland
Navsari Agricultural University	Navsari	Gujarat
Nirma University	Ahmedabad	Gujarat
Orissa University of Agriculture & Technology	Khordha	Odisha
PES University	Bengaluru	Karnataka
Pravara Institute of Medical Sciences	Ahmednagar	Maharashtra
Presidency University	Kolkata	West Bengal
Rajasthan University of Veterinary & Animal Sciences	Bikaner	Rajasthan
Rajiv Gandhi Institute of Petroleum Technology	Amethi	Uttar Pradesh
Saurashtra University	Rajkot	Gujarat
Shivaji University	Kolhapur	Maharashtra
Shoolini University of Biotechnology and Management Sciences	Solan	Himachal Pradesh
Shri Mata Vaishno Devi University	Katra	Jammu and Kashmir
Sikkim Manipal University	Gangtok	Sikkim <sup>4</sup>

Name	City	State
Sri Krishnadevaraya University	Anantapur	Andhra Pradesh
Sri Sathya Sai Institute of Higher Learning	Anantapur	Andhra Pradesh
Sri Venkateswara Veterinary University	Tirupati	Andhra Pradesh
Teri University	New Delhi	Delhi
Tumkur University	Tumkur	Karnataka
Utkal University	Bhubaneswar	Odisha
Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology	Chennai	Tamil Nadu
Vesveswaraiah Technological University	Belgaum	Karnataka
Vidyasagar University	Midnapore	West Bengal
Vignan `s Foundation for Science, Technology and Research	Guntur	Andhra Pradesh

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## India Rankings 2020: University (Rank-band: 101-150)

Institution list in alphabetical order

Name	City	State
Amity University	Jaipur	Rajasthan
Amity University	Gurugram, Haryana	Haryana
Annamalai University	Annamalainagar	Tamil Nadu
Assam University	Silchar	Assam
Avinashilingam Institute for Home Science & Higher Education for Women	Coimbatore	Tamil Nadu
Babashheb Bhimrao Ambedkar University	Lucknow	Uttar Pradesh
Central University of Kerala	Kasaragod	Kerala
Central University of Rajasthan	Kishangarh	Rajasthan
Central University of Tamil Nadu	Tiruvarur	Tamil Nadu
Charotar University of Science & Technology	Changa	Gujarat
D. Y. Patil Educational Society	Kolhapur	Maharashtra
Dharmsinh Desai University	Nadiad	Gujarat
Dhirubhai Ambani Institute of Information and Communication Technology	Gandhinagar	Gujarat
Dr. B.R. Ambedkar University Delhi	Delhi	Delhi
English & Foreign Languages University	Hyderabad	Telangana
Indraprastha Institute of Information Technology Delhi	New Delhi	Delhi
Jawaharlal Nehru Technological University	Anantapur	Andhra Pradesh
Jaypee Institute of Information Technology	Noida	Uttar Pradesh
Jaypee University of Information Technology	Solan	Himachal Pradesh
Karunya Institute of Technology and Sciences	Coimbatore	Tamil Nadu
KLE Technological University	Dharwad	Karnataka
M. G. R. Educational and Research Institute	Chennai	Tamil Nadu
Maharaja Sayajirao University of Baroda	Vadodara	Gujarat
Mangalore University	Mangalore	Karnataka
Manipur University	Imphal	Manipur
Meenakshi Academy of Higher Education and Research	Chennai	Tamil Nadu
MGM Institute of Health Sciences	Navi Mumbai	Maharashtra
Nagaland University	Zunheboto	Nagaland
Nirma University	Ahmedabad	Gujarat
PES University	Bengaluru	Karnataka
Pravara Institute of Medical Sciences	Ahmednagar	Maharashtra
Presidency University	Kolkata	West Bengal
Pt. Ravishankar Shukla University	Raipur	Chhattisgarh
Rajiv Gandhi University	Itanagar	Arunachal Pradesh
Rastriya Sanskrit Vidyapeeth	Tirupati	Andhra Pradesh
Sambalpur University	Sambalpur	Odisha
Shivaji University	Kolhapur	Maharashtra
Shoolini University of Biotechnology and Management Sciences	Solan	Himachal Pradesh
Shri Mata Vaishno Devi University	Katra	Jammu and Kashmir
Sikkim Manipal University	Gangtok	Sikkim

Name	City	State
Sikkim University	Gangtok	Sikkim
Sri Devraj Urs Academy of Higher Education and Research	Kolar	Karnataka
Sri Krishnadevaraya University	Anantapur	Andhra Pradesh
Sri Venkateswara Institute of Medical Sciences	Tirupati	Andhra Pradesh
Sumandeep Vidyapeeth	Vadodara	Gujarat
Tumkur University	Tumkur	Karnataka
Veer Surendra Sai University of Technology	Burla	Odisha
Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology	Chennai	Tamil Nadu
Vels Institute of Science, Technology & Advanced Studies (VISTAS)	Chennai	Tamil Nadu
Vinayaka Mission's Research Foundation	Salem	Tamil Nadu

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## India Rankings 2021: University (Rank-band: 151-200)

Institution list in alphabetical order

Name	City	State
Acharaya Nagarjuna University	Guntur	Andhra Pradesh
Assam Don Bosco University	Azara	Assam
B. S. Abdur Rahman Crescent Institute of Science and Technology	Chennai	Tamil Nadu
C.V. Raman Global University, Odisha	Bhubaneswar	Odisha
Central University of Kashmir	Ganderbal	Jammu and Kashmir
Central University of Rajasthan	Kishangarh	Rajasthan
Central University of Tamil Nadu	Tiruvarur	Tamil Nadu
Centre for Environmental Planning and Technology University	Ahmedabad	Gujarat
Centurion University of Technology and Management	Paralakhemundi	Odisha
Charotar University of Science & Technology	Changa	Gujarat
<b>Dharmsinh Desai University</b>	<b>Nadiad</b>	<b>Gujarat</b>
Dr. B.R. Ambedkar University, Delhi	Delhi	Delhi
G. L. A. University	Mathura	Uttar Pradesh
Galgotias University	Gautam Budh Nagar	Uttar Pradesh
Hindustan Institute of Technology and Science (HITS)	Chennai	Tamil Nadu
ICFAI Foundation for Higher Education	Hyderabad	Telangana
Islamic University of Science & Technology, Pulwama	Pulwama	Jammu and Kashmir
Jawaharlal Nehru Technological University	Anantapur	Andhra Pradesh
Jayoti Vidyapeeth Women's University	Jaipur	Rajasthan
JSS Science and Technology University	Mysuru	Karnataka
Kalinga University, Raipur	Raipur	Chhattisgarh
Karpagam Academy of Higher Education	Coimbatore	Tamil Nadu
KLE Technological University	Dharwad	Karnataka
Maharani Cluster University	Bengaluru	Karnataka
Mangalore University	Mangalore	Karnataka
Maulana Abul Kalam Azad University of Technology	Nadia	West Bengal
MGM Institute of Health Sciences	Navi Mumbai	Maharashtra
Mohan Lal Sukhadia University	Udaipur	Rajasthan
Nagaland University	Zunheboto	Nagaland
North Bengal University	Darjeeling	West Bengal
North Maharashtra University	Umavinagar	Maharashtra
Pt. Ravishankar Shukla University	Raipur	Chhattisgarh
Punjabi University, Patiala	Patiala	Punjab
Rayalaseema University	Kurnool	Andhra Pradesh
RK University	Rajkot	Gujarat
Sant Longowal Institute of Engineering & Technology	Longowal	Punjab
Shree Sankaracharya Univeristy of Sanskrit, Kalady	Ernakulam	Kerala
Sri Chandrasekharendra Saraswathi Vishwa Mahavidyalaya	Kancheepuram	Tamil Nadu
Sri Krishnadevaraya University	Anantapur	Andhra Pradesh
Sri Padmavathi Mahila Visvavidyalayam	Tirupathi	Andhra Pradesh
Sri Siddhartha Academy of Higher Education	Tumkur	Karnataka

Name	City	State
Suresh Gyan Vihar University	Jaipur	Rajasthan
The Indira Gandhi National Tribal University	Amarkantak	Madhya Pradesh
The Northcap University	Gurugram	Haryana
The Rashtrasant Tukadoji Maharaj Nagpur University	Nagpur	Maharashtra
Tumkur University, Tumkur	Tumkur	Karnataka
University of Lucknow	Lucknow	Uttar Pradesh
Vidyasagar University	Midnapore	West Bengal
Xavier University	Bhubaneswar	Odisha
YMCA University of Science & Tech (Formerly YMCA Institute of Engine	Faridabad	Haryana

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## India Rankings 2022: University (Rank-band: 151-200)

Institution list in alphabetical order

Name	City	State
Acharaya Nagarjuna University	Guntur	Andhra Pradesh
B. S. Abdur Rahman Crescent Institute of Science and Technology	Chennai	Tamil Nadu
Central University of Haryana	Mahendergarh	Haryana
Central University of Rajasthan	Kishangarh	Rajasthan
Centurion University of Technology and Management	Paralakhemundi	Odisha
Charotar University of Science & Technology	Changa	Gujarat
<b>Dharmsinh Desai University</b>	<b>Nadiad</b>	<b>Gujarat</b>
Dhirubhai Ambani Institute of Information and Communication Technology	Gandhinagar	Gujarat
Dr. Vishwanath Karad MIT World Peace University	Pune	Maharashtra
Fakir Mohan University	Balasore	Odisha
Galgotias University	Gautam Budh Nagar	Uttar Pradesh
Glocal University	Saharanpur	Uttar Pradesh
ICFAI Foundation for Higher Education, Hyderabad	Hyderabad	Telangana
Integral University	Lucknow	Uttar Pradesh
J. C. Bose University of Science and Technology, YMCA	Faridabad	Haryana
Jawaharlal Nehru Technological University	Anantapur	Andhra Pradesh
Jaypee University of Information Technology	Solan	Himachal Pradesh
JSS Science and Technology University	Mysuru	Karnataka
Kannur University	Kannur	Kerala
Karpagam Academy of Higher Education	Coimbatore	Tamil Nadu
KLE Technological University	Dharwad	Karnataka
Maharani Cluster University	Bengaluru	Karnataka
MGM Institute of Health Sciences, Navi Mumbai	Navi Mumbai	Maharashtra
Mohan Lal Sukhadia University	Udaipur	Rajasthan
Nagaland University	Zunheboto	Nagaland
North Bengal University, Darjeeling	Darjeeling	West Bengal
North Maharashtra University	Umavinagar	Maharashtra
PES University	Bengaluru	Karnataka
Pravara Institute of Medical Sciences, Ahmednagar	Ahmednagar	Maharashtra
Pt. Ravishankar Shukla University	Raipur	Chhattisgarh
Punjabi University, Patiala	Patiala	Punjab
Rabindranath Tagore University	Raisen	Madhya Pradesh
Rajiv Gandhi University	Itanagar	Arunachal Pradesh
RK University	Rajkot	Gujarat
Sambalpur University, Sambalpur	Sambalpur	Odisha
Sant Longowal Institute of Engineering & Technology	Longowal	Punjab
Sikkim University	Gangtok	Sikkim
Sri Chandrasekharendra Saraswathi Vishwa Mahavidyalaya	Kancheepuram	Tamil Nadu
Sri Devraj Urs Academy of Higher Education and Research	Kolar	Karnataka
Sri Krishnadevaraya University	Anantapur	Andhra Pradesh
Sri Padmavathi Mahila Visvavidyalayam	Tirupathi	Andhra Pradesh

Name	City	State
Sri Siddhartha Academy of Higher Education	Tumkur	Karnataka
Suresh Gyan Vihar University	Jaipur	Rajasthan
The Gandhigram Rural Institute	Gandhigram	Tamil Nadu
The Northcap University	Gurugram	Haryana
The Rashtrasant Tukadoji Maharaj Nagpur University	Nagpur	Maharashtra
University of Lucknow	Lucknow	Uttar Pradesh
University of Science and Technology	Ribhoi	Meghalaya
Uttaranchal University	Dehradun	Uttarakhand
Vidyasagar University	Midnapore	West Bengal

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**Alcumus**<sup>®</sup>  
ISOQAR



## Certificate of Registration

This is to certify that the Management System of:

### **Dharamsinh Desai University**

College Road, Nadiad-387 001, District Kheda, Gujarat, India

has been approved by Alcumus ISOQAR and is compliant with the requirements of:

### **ISO 9001: 2015**



**Certificate Number:** 5673-Q15-001  
**Initial Registration Date:** 17 October 2006  
**Re-issue Date:** 12 September 2018  
**Expiry Date:** 17 October 2021

#### Scope of Registration:

- Providing Education Services in Engineering, Dental, Pharmacy, Management, Computer Application and Commerce Field.
- Customised design and development solution in the field of Engineering, Management and Commerce Field
- Consultancy Services in the field of Civil Engineering, Chemical Engineering, Research and Development and Business Management

**Signed:**  
Steve Stuble, Technical Director  
(on behalf of Alcumus ISOQAR)

This certificate will remain current subject to the company maintaining its system to the required standard. This will be monitored regularly by Alcumus ISOQAR. Further clarification regarding the scope of this certificate and the applicability of the relevant standards' requirements may be obtained by consulting Alcumus ISOQAR.



National Accreditation Board for  
Testing and Calibration Laboratories

**CERTIFICATE OF ACCREDITATION**

**MOLECULAR LABORATORY, DEPARTMENT OF  
MICROBIOLOGY, DR. N D DESAI FACULTY OF MEDICAL  
SCIENCE AND RESEARCH**

has been assessed and accredited in accordance with the standard

**ISO 15189:2012**

**"Medical laboratories - Requirements for quality and  
competence"**

for its facilities at

**DHARMSINH DESAI UNIVERSITY, NADIAD, KHEDA, GUJARAT, INDIA**

in the field of

**Medical Testing**

Certificate Number: MC-3802

Issue Date: 30/11/2022

Valid Until:

29/11/2024

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.  
(To see the scope of accreditation of this laboratory, you may also visit NABL website [www.nabl-india.org](http://www.nabl-india.org))

Name of Legal Identity : DHARMSINH DESAI FOUNDATION

Signed for and on behalf of NABL



N. Venkateswaran  
Chief Executive Officer



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** MOLECULAR LABORATORY, DEPARTMENT OF MICROBIOLOGY, DR. N D DESAI FACULTY OF MEDICAL SCIENCE AND RESEARCH, DHARMSINH DESAI UNIVERSITY, NADIAD, KHEDA, GUJARAT, INDIA

**Accreditation Standard** ISO 15189:2012

**Certificate Number** MC-3802 **Page No** 1 of 1

**Validity** 30/11/2022 to 29/11/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	MOLECULAR TESTING	Blood	HCV RNA Qualitative	RealTime RT PCR (Open System)







Department of Oral and Maxillofacial Surgery  
Dr H M Desai Oral Cancer Treatment Center  
Faculty of Dental Science  
Dharmsinh Desai University, Nadiad-387001





Department of Oral and Maxillofacial Surgery  
Dr H M Desai Oral Cancer Treatment Center  
Faculty of Dental Science  
Dharm Singh Desai University, Nadiad-387001



DENTAL  
PHOTOGRAPHY  
19/09/2017



# Dharmsinh Desai University, Nadiad

## Department of MCA

### Report of Workshop on Basic Python Programming

A one day workshop was organized by Department of MCA on “Basic Python Programming” for the students on 3<sup>rd</sup> August,2018.

This workshop was arranged for the students who need to learn Python programming language from basic and to get enough understanding on Python programming language.

The workshop covered the following topics

- Importance of Python in today’s world
- How python is different from other languages and easy to learn?
- Setup of Python and its IDE
- Syntax of python programming
- Variable types and Operators
- Decision making and loops
- Strings and various operations on strings
- Lists, Tuples, Date & Time
- Question & Answer session

There were total 42 participants 38 students and **4 faculty members** .We have provided certificate to all the participants of this workshop.

Expert: Dr. Narayan A. Joshi  
Professor & Head,  
MCA Department,  
Dharmsinh Desai Univeristy.

Convener: Dr. Narayan A. Joshi  
Professor & Head,  
MCA Department,  
Dharmsinh Desai Univeristy.

Coordinator: Utsav P. Patel  
Assistant Professor,  
MCA Department,  
Dharmsinh Desai Univeristy.

Himanshu K. Purohit  
Assistant Professor,  
MCA Department,  
Dharmsinh Desai Univeristy.



Students are eager to learn Python Programming.



Dr. Narayan Joshi explaining the Python program code.



Demonstration of String operations in python.

## List of Participants

Name	
AMIN NIMIT DIPAK	Students
BAVASKAR PRACHI SUNILBHAI	Students
BUDHWANI AKASH JAYPRAKASH	Students
CHAKLASIYA NIKUNJ NAGJIBHAI	Students
DESAI JAINESH JAYKRUSHNA	Students
DUDHATRA CHARMIE HEMANTBHAI	Students
GOHIL RONAK PRABHUBHAI	Students
JOSHI ASHISH SANJAYBHAI	Students
KACHHIAPATEL SHRADDHA MAHESHBHAI	Students
KANOJIA SHARADKUMAR SURENDRAKUMAR	Students

KHACHARIYA HIRAL RAMESHBHAI	Students
KHALIFA ASHMABANU MUSTAKBHAI	Students
MAKWANA PRIYAL KIRANBHAI	Students
MANDALIA MOHIT KIRITBHAI	Students
MIRANI BHAGYASHREE BHAVESHBHAI	Students
MISTRY HIMANI KANTIBHAI	Students
MODI ZALAK DHARMESH	Students
MORI YUVARAJ DIPSANGBHAI	Students
PANCHAL HIMANSHU	Students
PARMAR BHUMIKABEN SURESHBHAI	Students
PATANVADIYA JAYESHKUMAR NAGINBHAI	Students
PATEL AKASH MAHESHBHAI	Students
PATEL MIT SHAILESHKUMAR	Students
RANA JATIN PRAVINBHAI	Students
RANA MAYURIBEN RAKESHBHAI	Students
RATHOD KAJAL ASHOKBHAI	Students
SHAH ABHAYKUMAR GIRISHKUMAR	Students
SHAH KHUSHBU MANISHKUMAR	Students
SHAH SNEH MUKESHKUMAR	Students
SHAH VIVEK RAJENDRABHAI	Students
SHAIKH SHAHNAWAZ MOHAMMEDIQBAL	Students
SINGH PRIYA RANJEET	Students
THAKOR NIKITABEN SUMANBHAI	Students
TRIVEDI MADHAVI HARSHADBHAI	Students
VAISHNAV HITESHKUMAR SEVADAS	Students
VANIYA TUSHAR ASHOKBHAI	Students
KANZARIYA KAUSHIK PRAVINBHAI	Students
PATEL MOHITKUMAR KAMLESHBHAI	Students
UTSAV P PATEL	Faculty
VIVEK J VYAS	Faculty
HIMANSHU K PUROHIT	Faculty
MEGHAL A PATEL	Faculty

## REGISTRATION

### Registration Fees

Students (UG/PG/Research Scholars)	: ₹ 200/-
Academics	: ₹ 300/-
Industry Professionals	: ₹ 500/-

Mode of payment is by CASH / DEMAND DRAFT

DD should be in favour of "DDU PHARMA EVENT" payable at NADIAD.

Please send the duly filled registration form along with fees to:

Faculty of Pharmacy,

Dharmsinh Desai University,

College Road, Nadiad-387001, Gujarat, India

ddupharmaevent@gmail.com, 9924107039

## ORGANIZER

### PATRON

Dr. H. M. Desai

Vice-Chancellor,

Dharmsinh Desai University, Nadiad.

### CONVENER

Dr. B. N. Subhagia, Dean, FOP, DDU

### CO-ORDINATOR

Dr. Anand B. Pithadia

### EXECUTIVE MEMBERS

Dr. Mehul N. Patel

Dr. Tejas B. Patel

Dr. Tushar R. Patel

Mr. Jagat R. Upadhyay

Mr. Vipul T. Prajapati

Dr. Tejal G. Soni, Professor, FOP, DDU

### CO-COORDINATOR

Mr. Arun K. Soni

Dr. Sanjay P. Chauhan

Dr. Rajnikant B. Maradia

Mrs. Mayuree A. Patel

Mrs. Carol P. Macwan

Mrs. Dinal V. Patel

## For Information/Correspondence

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+91 9825240367

ananpithadia.ph@ddu.ac.in

MR. ARUN K. SONI

+91 9106186196

arunsoni.ph@ddu.ac.in

# Current Methodologies in Clinical Research

## ONE DAY NATIONAL SEMINAR

March 15, 2018



Sponsored by



**DSI**  
Department of Science & Technology  
Government of Gujarat

GUJARAT COUNCIL ON SCIENCE & TECHNOLOGY,  
DST, GOVERNMENT OF GUJARAT

Organized by



**FACULTY OF PHARMACY**  
**DHARMSINH DESAI UNIVERSITY**

College Road, Nadiad-387001, GJ. IN.

deanpharmacy@ddu.ac.in, www.ddu.ac.in

Ph: +91 268 2521036/2900470, Fax: +91 268 2520501



FACULTY OF PHARMACY  
DHARMSINH DESAI  
UNIVERSITY  
College Road,  
Nadiad-387001



**Program schedule for GUJCOST sponsored one day seminar on “Current Methodologies in Clinical Research”.**

Sr No	Time	Title
1	9:00 AM to 10: 00 AM	Registration , Tea, Breakfast
2	10:00 AM to 11:00 AM	Inaugural Function
3	11:00 AM to 12:00 PM	<b>Lecture 1:</b> Introduction to Clinical Research by Dr.Ashutosh Jani, Client Manager – Business Development, Lambda Therapeutic Research Ltd, Ahmedabad
4	12:00 PM to 01: 00 PM	<b>Lecture 2 :</b> Current Methodologies in Clinical Research by Dr. Barna Ganguly, Professor, Dept of Pharmacology, Pramukhswami Medical College, Karamsad
5	01:00 PM to 2:00 PM	<b>Lunch</b>
6	2:00 PM to 4: 00 PM	Poster Presentation
7	4:00 PM to 4:15 PM	High Tea
8	4:15 PM to 5:00 PM	Valedictory, Certificate & Award Distribution



Date: 12/06/2018

To,  
The Vice Chancellor,  
D. D. University,  
Nadiad.

Subject: Proposal to organize GUJCOST sponsored STTP at EC Dept.,

Respected Sir,

The Dept. of E & C Engg. has got sponsorship to organize STTP on "Emerging Wireless Communication Technologies - Fundamentals, Applications and Challenges". GUJCOST has sanctioned Rs. 30000/-. The details of the program are given below.

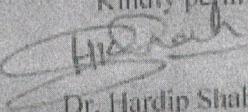
Coordinators : Dr. Hardip Shah and Dr. Prarthan Mehta  
Tentative Dates : 26<sup>th</sup> - 30<sup>th</sup> November 2018.  
Venue : Seminar Hall, Faculty of Technology  
Number of Participants : 40  
Reg. Fee : Rs. 750.00 (Rs. 250 for internal participants)  
*(with lunch for external only)*

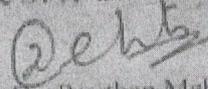
Estimate of Income & Expenditure:

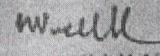
Sr. No.	Expenses		Income	
	Item	Estimate in Rs.	Item	Estimate in Rs.
1	Registration Kits & Speaker/Chair Felicitation	2500	Grant approved by GUJCOST	30000
2	Stationary, Printing Expenses & Miscellaneous Expenses	7500		
3	Lunch & Refreshments	15000	Income through registration fees	20000
4	Honorarium	12000		
5	Traveling Expenses for experts	8000		
6	Videography/Photography	5000		
	<b>Total</b>	<b>50000</b>	<b>Total</b>	<b>50000</b>

The expenses will be curtailed within the available fund, if required.

Kindly permit us to arrange the STTP and sanction the budget.

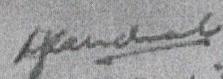
  
Dr. Hardip Shah  
Dept. of E & C Emgg.

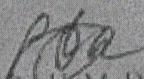
  
Dr. Prarthan Mehta  
Dept. of E & C Emgg.

  
Dr. Nikhil Kothari  
Head, Dept. of E & C Emgg.

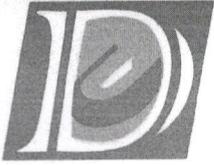
19/6/2018

Through,

  
Prof. D. G. Panchal  
Dean, Faculty of Technology  
Approved by,

  
Dr. H. M. Desai  
Vice-Chancellor

Encl: 1. Sanction letter from GUJCOST, 2. STTP brochure.



26-30  
Nov-18

Date:6-8-18

To,  
Mr. Dhaval Shah  
Manager - QA,  
Reliance Jio, Mumbai

Sub: Sponsorship for STTP at D. D. University.

Dear Sir,

Department of Electronics & Communication, Faculty of Technology is organizing a one week training program on "*Emerging Wireless Communication Technologies - Fundamentals, Applications and Challenges*", for faculty members and research scholars from different technical institutes as per following details.

Dates: 26th - 30th November 2018.  
Coordinators: Dr. Hardip Shah and Dr. Prarthan Mehta  
(Associate Professors, EC Dept.)

NAAC ACCREDITED

Reliance Jio has successfully launched low cost telecom services with latest technological support of LTE 4G, which has completely changed scenario in this sector throughout the country. Further, Reliance Jio has continued to be the leader in offering other services based on the next generation wireless technology. We understand that the company would be not only interested but enthusiastic also to support a program that is crafted to provide awareness about next generation wireless communication technology by a leading technical institute of Gujarat.

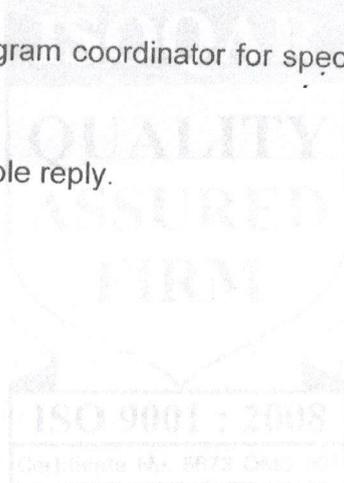
We request your financial as well as technical support for this program. Your company experts may engage the sessions and explain features and challenges in LTE.

You may revert back to the program coordinator for specific concerns and expectations if any.

Looking forward to your favourable reply.

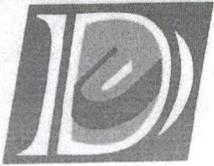
Prof. D. G. Panchal,  
Dean, Faculty of Technology  
(Prof. D. G. PANCHAL)  
Dean

Faculty of Technology  
Dharmsinh Desai University  
College Road, NADIAD - 387 002



**Dharmsinh Desai University**

College Road, Nadiad 387 001, India. Ph : 91 0268 2520502 Fax : 91 0268 2520501 Website : www.ddu.ac.in



2630  
NCC  
18

07/08/2018

To,  
The Advisor,  
Gujarat Council on Science and Technology,  
Dept. of Science & Technology,  
Govt. of Gujarat,  
Gujrat.

Sub.: Rescheduling of STTP at D. D. University.

Ref.: Your letter GUJCOST/Sem-Sym 1807/2018-19/349 dated 01/06/2018

Dear Sir,

Thank you very much for supporting the activity.

Since we received the approval after the proposed dates (i.e. 30/04/2018), we have planned to conduct the program in October/November 2018 as GUJCOST being the Main Sponsor of the event. Exact dates will be intimated later.

We will submit the Utilization Certificate & the necessary documents within one month after the completion of the Program.

Regards,

*D. G. Panchal*

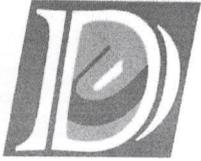
(Prof. D. G. Panchal)  
Dean, Faculty of Technology

Encls. : Sanction letter No.: GUJCOST/Sem-Sym 1807/2018-19/349  
(Prof. D. G. PANCHAL)  
Dean  
Faculty of Technology  
Dharmsinh Desai University  
College Road, NADIAD - 387 002



**Dharmsinh Desai University**

College Road, Nadiad 387 001, India. Ph : 91 0268 2520502 Fax : 91 0268 2520501 Website : www.ddu.ac.in



# Faculty of Technology Dharmsinh Desai University

College Road, Nadiad - 387001, INDIA. Ph. 91 0268 2520502/503  
Fax : 91 0268 2520501 Website : www.ddu.ac.in

26-30  
Nov  
18

15/09/2018

Ref.:DDU/FOT/EC/GUJCOST/Seminar/2018/ 1193

To,  
The Advisor,  
Gujarat Council on Science and Technology,  
Dept. of Science & Technology,  
Govt. of Gujarat, Gujarat.

Sub. : Rescheduling of STTP at D. D. University.

Ref: Your letter GUJCOST/Sem-Sym 1807/2018-19/349 dated 01/06/2018

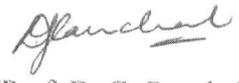
Dear Sir,

Thank you very much for supporting the activity.

The STTP on "Emerging Wireless Communication Technologies - Fundamentals, Applications and Challenges" is rescheduled from 26/11/2018 to 30/11/2018.

We will submit the Utilization Certificate & the necessary documents within one month after the completion of the Program.

Regards,

  
(Prof. D. G. Panchal)  
Dean

(Prof. D. G. PANCHAL)  
Dean  
Faculty of Technology  
Dharmsinh Desai University  
College Road, NADIAD - 387 001



Encls.:Sanction letter No.: GUJCOST/Sem-Sym 1807/2018-19/349

NAAC ACCREDITED



2630  
NOV  
18

REF: DDU/ECI/GJ/CSH/13704/2018

To,

March 12, 2018

The Advisor,  
Gujarat Council on Science & Technology,  
Gandhinagar

Dear Sir,

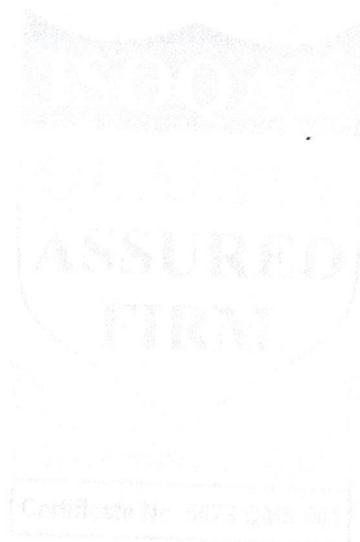
The application for the financial assistance for a Short Term Training Program titled "Emerging Wireless Communication Technologies – Fundamentals, Applications and Challenges" during 30/4/2018 to 4/5/2018, is enclosed for your kind consideration.

Looking forward for a positive reply.

(Prof. D. G. Panchal)  
Dean,  
Faculty of Technology,  
Dharmsinh Desai University,  
Nadiad.

(Prof. D. G. PANCHAL)  
Dean  
Faculty of Technology  
Dharmsinh Desai University  
College Road, NADIAD - 387 001

Encls.: Proposal in stipulated format.



NAAC ACCREDITED

**Dharmsinh Desai University**

College Road, Nadiad - 387 001, India. Ph : 91 0268 2520502 Fax : 91 0268 2520501 Website : www.ddu.ac.in

26-30 NOV  
18

## Report

Short Term Training Program  
on  
Emerging Wireless Technologies – Fundamentals, Applications and Challenges  
(26<sup>th</sup> to 30<sup>th</sup> November, 2018)  
Organized by Department of Electronics and communication

sponsored by



**GUJARAT COUNCIL ON  
SCIENCE & TECHNOLOGY**

Department of Science & Technology  
Government of Gujarat

and



**IEEE GUJARAT SECTION**

### **Number of Participants: 27**

Faculty members from Faculty of Technology, Dharmsinh Desai University from EC, CE and IT dept. , GCET, Vallabh Vidyanagar and CGPIT, Bardoli have participated in the program

### List of the Experts :

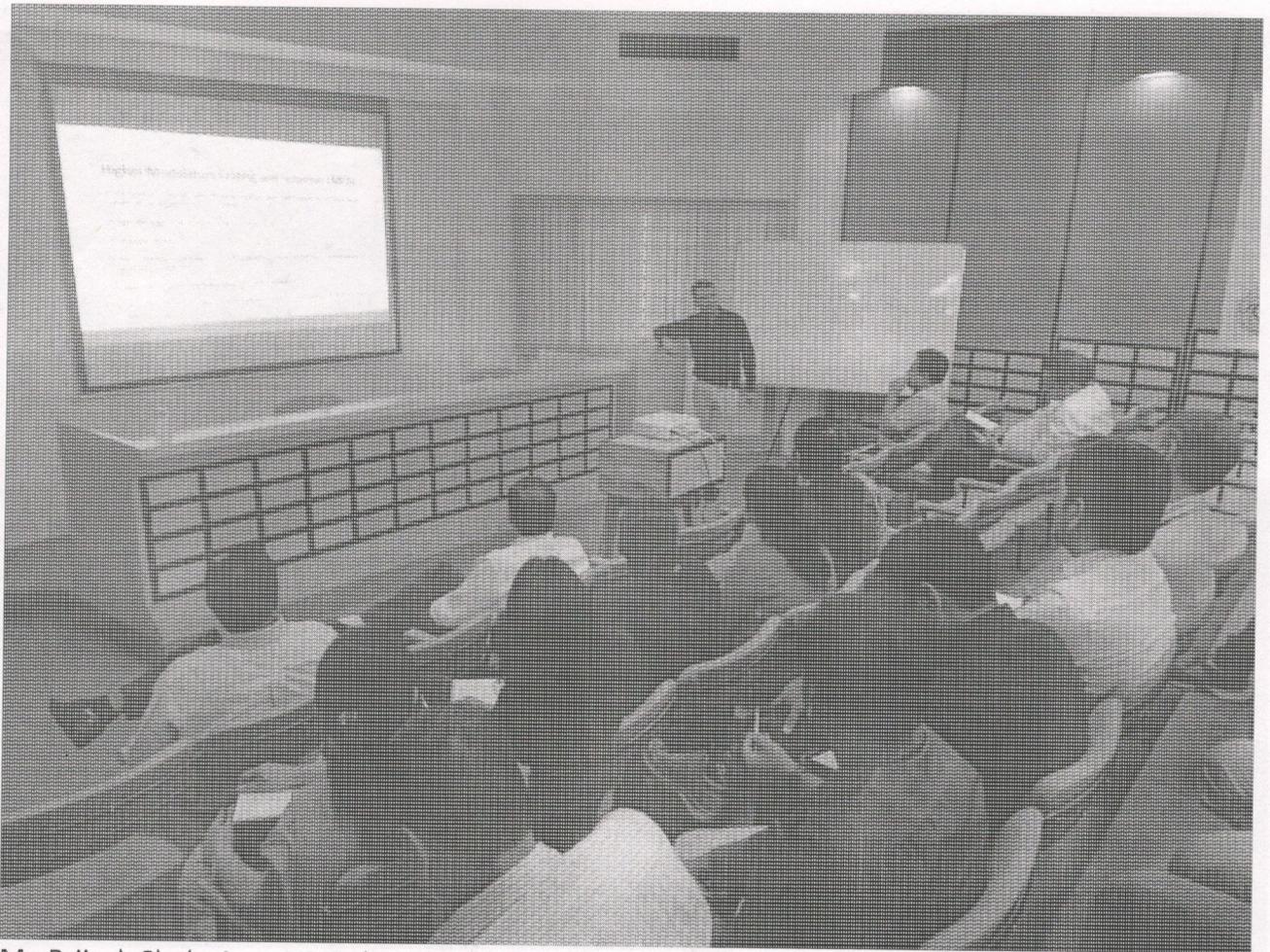
1. Mr. Brijesh Shah, Asst. Vice President, Reliance Jio Infocomm, Mumbai
2. Dr. Dhaval Patel, Professor, Ahmedabad University, Ahmedabad
3. Mr. Manindersingh Virk, IAN Lead, Reliance Jio, Vadodara
4. Dr. Nikhil Kothari, Professor and Head, EC, FoT, Dharmsinh Desai University, Nadiad
5. Dr. Vinay Thumar, Associate Professor, EC, FoT, Dharmsinh Desai University, Nadiad
6. Dr. Hardip Shah, Professor, EC, FoT, Dharmsinh Desai University, Nadiad
7. Mr. Yogesh Solunke, Jyoti Microelectronics, Ahemdabad



Group Photo graph of all the participants with Head, EC and one of the experts.

Day 1, 26 November, 2018

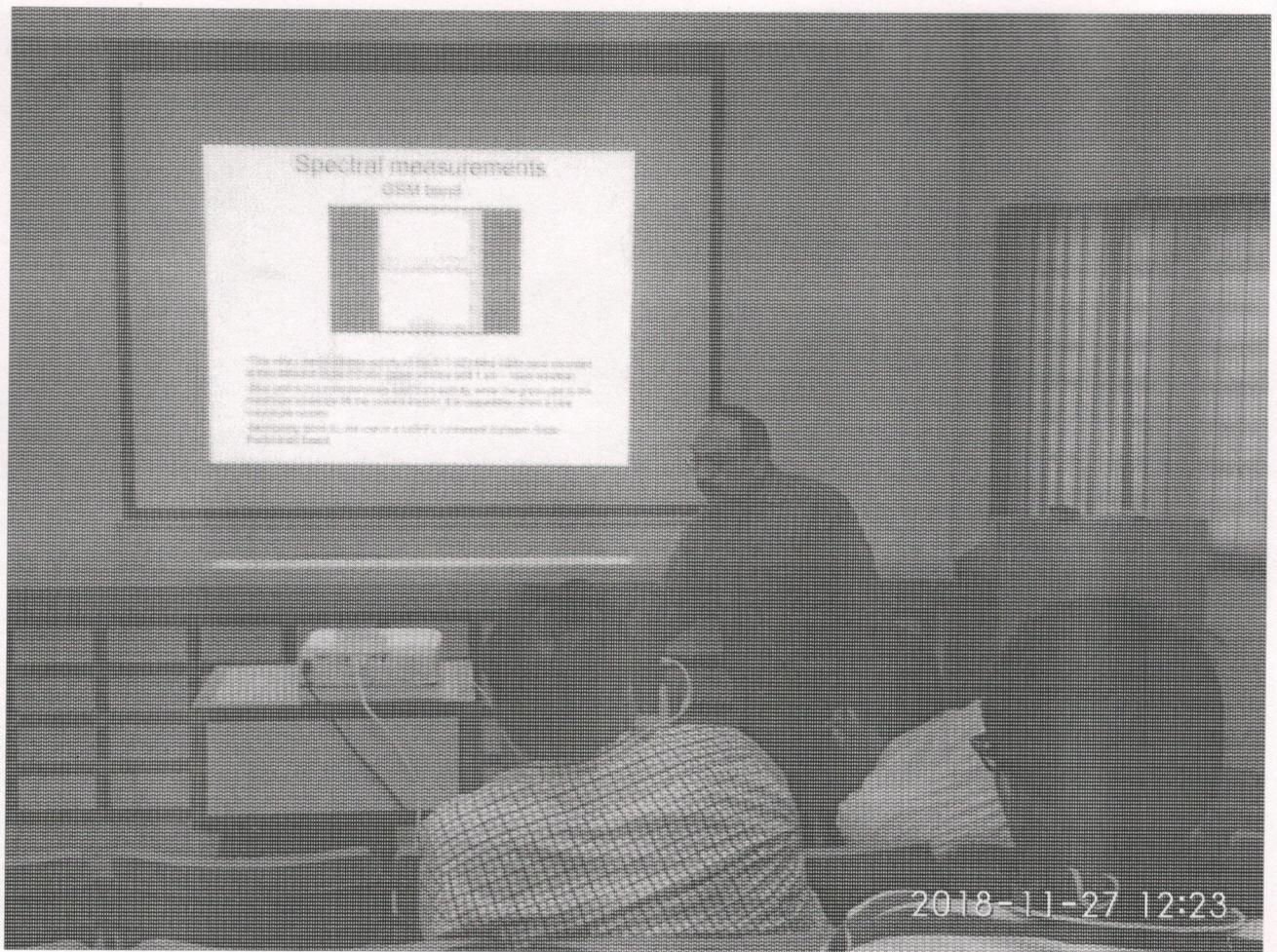
The program started with expert Lecture of Mr. Brijesh Shah, Asst. Vice President, Coverage and Capacity RF quality Assurance, Reliance Jio Infocomm, Mumbai. He covered various topics like Evolution of cellular Technology, 4G LTE and pre 5G scenario and delivered his talk whole day.



Mr. Brijesh Shah, Asst. VP, Reliance Jio Infocomm, Mumbai - delivering expert talk on Day 1.

Day 2, 27<sup>th</sup> November 2018

Few advance topics in wireless communication like Cognitive Radio, WCDMA , cooperative Relay were covered by Dr. Vinay Thumar, Asso. Professor, DDU in the morning session. Fundamentals of MIMO and OFDM were discussed by Dr. Hardip Shah, Professor EC and coordinator of the event in the post lunch session. The participants carried out hands on in the last session.

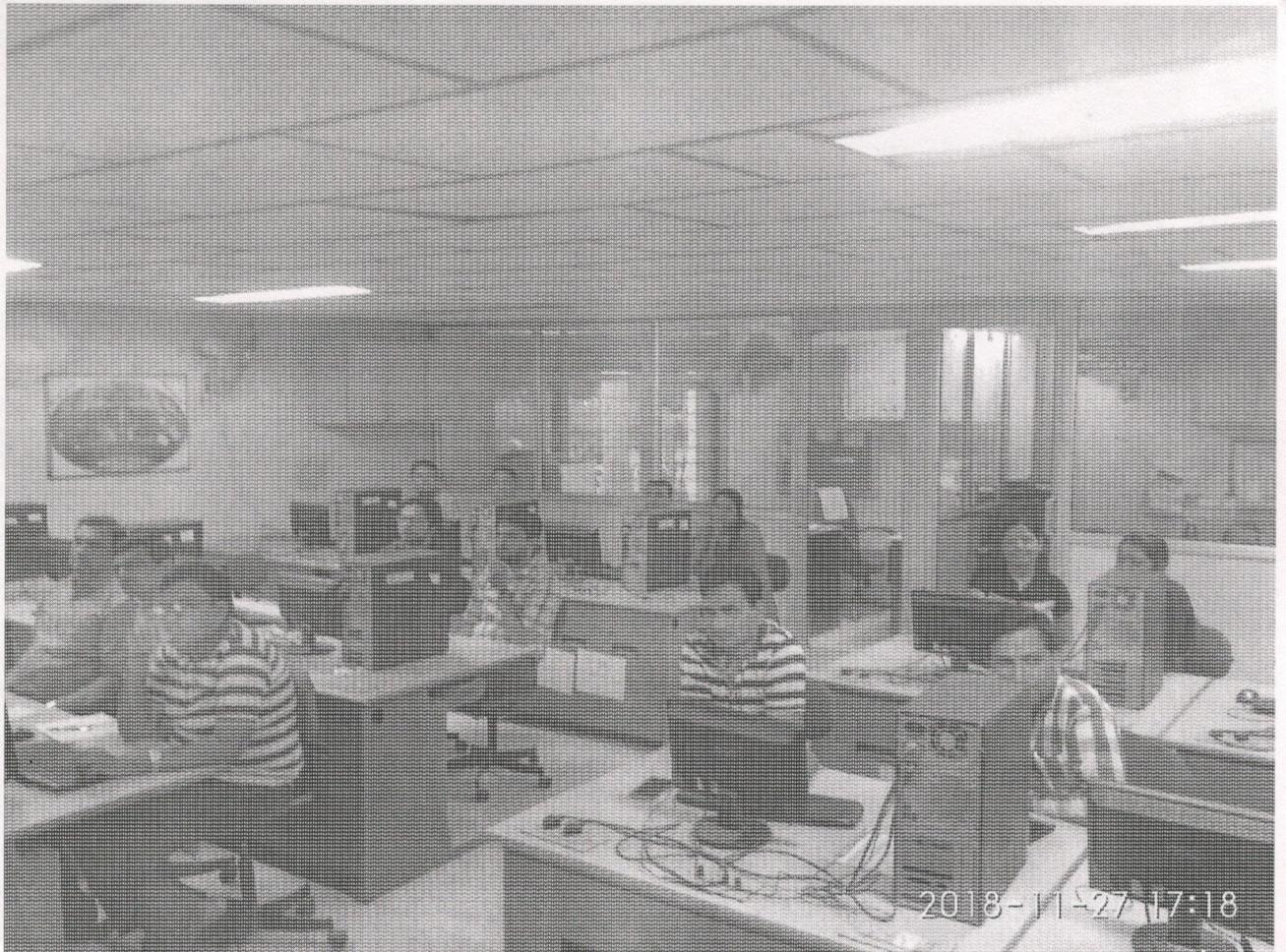


Day 3, 28<sup>th</sup> November 2018

In the mornig Session, Dr. Dhaval Patel, Professor Ahmedabad University has shared details on Next Generation wireless communication and importance of upcoming technologies related to artificial intelligenlence, Machine learning etc. He had also discussed his projects in collaboration with universities in UK.



Another sessions on the day was related to importance of research documentation and presentation using LaTeX followed by handson. The session was carried out by one of the coordinators of the event Dr. Hardip Shah. The session was made open for all the faculty members of FoT irrespective of their registration in the program.



Day 4, 29<sup>th</sup> November, 2018

Dr. Prarthan Mehta discussed the basics of metamaterials followed by a variety of its applications. He also demonstrated few implemented work based on the concept. To conclude the session he presented applications of his GUJCOST sponsored project.

Post lunch sessions were engaged by the experts from Jyoti Microelectronics, Ahmedabad. They have presented a typical design workflow for CST Microwave Studio followed by hadson sessions. They have also discussed a few design based on 5G technology also.

Day 5, 30<sup>th</sup> December, 2018

The morning session was aimed at motivating the research scholars and making them cautious about various factors during their research. The title was "Research – Simulations, Presentation and Publication" delivered by Dr. Nikhil Kothari, Professor and Head, EC Dept. DDU. He has presented with several case studies of research activities by some faculty members of the department. The session was made open for all the faculty members of FoT irrespective of their registration in the program.



Number of Participants: 27

Faculty members from Faculty of Technology, Dharmashree Datta Univer, Jay Pratap EC and IT Center, GCEJ, Vallabh Vidyanagar and ZKPII, Gandhinagar have participated in the program.

The final session on "LTE 4G with service provider's perspective" was delivered by Mr. Manindersingh Virk, IAN Lead, Reliance Jio, Vadodara. The event was concluded with feedback from participants and certificate distribution.

1. Dr. Daxul Patel, Professor, Anandarama University, Ahmedabad
2. Mr. Manindersingh Virk, IAN Lead, Reliance Jio, Vadodara
3. Dr. Sunil Kothari, Professor and Head, EC, FOT, Dharmashree Datta University, Gandhinagar
4. Dr. Vinay Thakur, Associate Professor, EC, FOT, Dharmashree Datta University, Gandhinagar
5. Dr. Hardeep Shah, Professor, EC, FOT, Dharmashree Datta University, Gandhinagar
6. Mr. Yogesh Solanki, IAN, Microelectronics, Ahmedabad

**STTP On  
Emerging Wireless Communication Technologies-Fundamentals  
Application and Challenges**

Attendance sheet

Date: 24/11/2018

Sr. No.	Name of Participants	Sign (Session-1)	Sign (Session-2)	Sign (Session- 3)
1.	Manish K. Patel			
2.	Dr. Purvang Dalal			
3.	Patel Birenkumar Bharatbhai			
4.	Rizwan H. Alad			
5.	Patel keyurkumar Mahendrabhai			
6.	Vasim A. Vohra			
7.	Hardikkumar B. Patel			
8.	Mitul A. Shah			
9.	Patel Pinkesh Vasantbhai			
10.	Pallavi G. Darji			
11.	Bhavini D. Parmar			
12.	Prarthan D. Mehta			
13.	Hardip K. Shah			
14.	Goral J. Nakum			
15.	Hetal B. Shah			
16.	Nisarg K. Bhatt			
17.	Marmik B. Soni			
18.	Jitendra M. Shah			
19.	Mrudang Mehta			
20.	Viranchikumar N. Patel			
21.	Krupa Dave			
22.	Ankit P. Vaishnav			
23.	Ashish K. Gor			
24.	Harikrushna B. Rathod			
25.	Dipak K. Rabari			
26.	Mehul B. Shah			
27.	Mukesh Goswami , GOSWAMI			

Department of Electronics & Communication,  
Faculty of Technology,

**Dharmsinh Desai University,**  
Nadiad



Organizes

**Short Term Training Program**

on

**Emerging Wireless Communication  
Technologies - Fundamentals,  
Applications and Challenges**

(26<sup>th</sup> November - 30<sup>th</sup> November, 2018)

Sponsored by



**GUJARAT COUNCIL ON  
SCIENCE & TECHNOLOGY**

Department of Science & Technology  
Government of Gujarat

Supported by



IEEE GUJARAT SECTION

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Dr. H. M. Desai,  
Vice Chancellor,  
Dharmsinh Desai University

Shri Ankurbhai Desai  
Campus Director

**Vice-Patron**

Prof. D. G. Panchal  
Dean, Faculty of Technology

**Convener**

Dr. Nikhil Kothari  
Head of Department

**Coordinators**

Dr. Hardip K. Shah  
echardip@ddu.ac.in,  
Mo: 9428153111

Dr. Prarthan Mehta

mehtaprarthan.ec@ddu.ac.in  
Mo: 9427384610

**Venue**

Dept. of Electronics & Communication  
Faculty of Technology,  
Dharmsinh Desai University,  
College Road, Nadiad-387001,  
Gujarat.

Phone : 0268 - 2520502

Fax : 0268 - 2520501

Website : www.ddu.ac.in

**Registration Form**



**Short Term Training Program**  
on

**Emerging Wireless Communication  
Technologies - Fundamentals,  
Applications and Challenges**

(26<sup>th</sup> November - 30<sup>th</sup> November, 2018)

Name: \_\_\_\_\_

Gender: M/F \_\_\_\_\_

Designation: \_\_\_\_\_

Qualification: \_\_\_\_\_

Experience: \_\_\_\_\_ years

Institute: \_\_\_\_\_

Address (O): \_\_\_\_\_

Contact (O) \_\_\_\_\_ (M) \_\_\_\_\_

Email: \_\_\_\_\_

Fee Details: \_\_\_\_\_

Student  Faculty  Industry

Amount: \_\_\_\_\_ DD No.: \_\_\_\_\_

Bank: \_\_\_\_\_ Date: \_\_\_\_\_

2630/Nov/18

Signature of  
Applicant

Seal & Signature of  
sponsoring  
Authority / Institute

### About Department of Electronics & Communication

Accredited twice by NBA, the department was established in the year 1981 and at present offers UG as well as PG Program with doctorate studies extension. Well qualified faculty strength of the department includes doctorates and faculty members pursuing Ph. D. The department is engaged in research activities in the fields of Wireless Communication & Networking, Digital Signal Processing, VLSI, Image Processing and Antenna Modeling.

The department has ten well-equipped laboratories with state of the art equipments to cater to the needs of UG and PG students.

### Program Details

The recent migration of telecom networks to 4G wireless communication has not only enhanced data rate and quality of service but also changed the network architecture and consequently behavior and operation at network level. The trend is most likely to continue in case of the development and deployment of 5G networks as well. This is a result of successful application of different advance communication technologies of air interface (such as OFDM, MIMO...), network architecture (HetNet, SoN, CoMP, Relays...), Antenna design etc., which have undergone extensive investigations attempted by research community since long. This program is designed to address the need of faculty members, research scholars and professionals engaged in relevant field of technology.

The program includes sessions on design of Base Station (eNodeB), the issues and challenges in PHY and MAC layer of 4G LTE and challenges in development and deployment of the latest technologies. The program also covers design aspects of antenna miniaturization and numerical modeling. Additionally, simulation based hands-on for the relevant topics are planned during this STTP. The program will also equip the young researchers with the documentation and presentation skill using LaTeX. Technical sessions will be conducted by experts from industry and research organizations besides senior faculty members of the department.

The contents of the program are as follows.....

- Fundamentals of OFDM, MIMO and Massive MIMO systems
- Migration from 2G/3G to 4G LTE
- Issues and challenges in eNodeB design
- PHY and MAC layer of 4G LTE/WiFi
- Pre - 5G scenario
- Cognitive Radio
- Deep space (inter planetary) networks
- Advancements in Antenna Technology
- Research documentation and presentations using LaTeX

### Registration Details

The course is open to the academicians from Engineering Colleges and Polytechnics and PG students. Professionals working in R&D Organizations/Industries are also eligible to apply for the course.

The registration fees for different categories is mentioned below:

Academicians	₹ 750.00
Delegate from Industry	₹ 2000.00
PG students	₹ 500.00

The course fee includes working lunch, tea and a certificate upon sincere participation. Accommodation will be provided to the participants on chargeable basis on demand.

The mode of payment can be Cash or through DD. The DD should be drawn in favour of Dharmsinh Desai University A/C, Payable at Nadiad.

Last Date of Registration: 03/11/2018

Registration on first come first serve basis

26-30  
NOV-18





# FACULTY OF DENTAL SCIENCE DHARMSINH DESAI UNIVERSITY

College Road, Nadiad - 387001.

Ph: 0268- 2527077, 2520502, Fax: 0268-2527077, 2520501,

Website: [www.ddu.ac.in](http://www.ddu.ac.in) , Email: [vcddit@yahoo.co.in](mailto:vcddit@yahoo.co.in)

Faculty of Dental Science has organized lecture on introduction to mental health on 25<sup>th</sup> September 2018 at Faculty of Dental Science Auditorium. Dr.Aakash Shah had heartily welcomed the guest speakers. Dr.Himanshu Desai gave brief introduction about importance of mental well being in day-to-day life, along with their colleagues Ms.Sangita Chauhan and Mr.Mehul Patel they demonstrated few cases of mental illness in a realistic way. The session was very interactive and Dr.Himanshu Desai briefly answered all the queries from the students as well as faculty members very satisfactory.



# **Dharmsinh Desai University, Nadiad**

## **Master of Computer Applications Department**

### **Report of Workshop on Java Collection Framework & Stream API**

A one day workshop was organized by Department of MCA on “**Java Collection Framework & Stream API**” for the students of MCA, Computer & IT, BCA and faculty members on 29<sup>th</sup> September,2018.

We called an expert from industry Mr.Pravin Jain. He is a Java Trainer and Evangelist at Zen Softech Pvt. Ltd., Vadodara.

The objective behind the workshop was to make students aware about Java Collection Framework & Stream API which is widely used in industries now a days and it also helps them during their placement interviews.

The workshop covered the following topics

- forEach() method in Iterable interface
- Comparator interface
- default and static methods in Interfaces
- Functional Interfaces and Lambda Expressions
- Java Stream API for Bulk Data Operations on Collections
- min(), max() and sum() methods in Integer, Long and Double wrapper classes.
- logicalAnd(), logicalOr() and logicalXor() methods in Boolean class.
- Question & Answer session

There were total 108 participants where 102 students and 6 faculty members. We have provided certificate to all the participants.

Convener: Dr. Narayan A. Joshi  
Professor & Head,  
MCA Department,  
Dharmsinh Desai Univeristy.

Coordinator: Utsav P. Patel  
Assistant Professor,  
MCA Department,  
Dharmsinh Desai Univeristy.

Vivek J .Vyas  
Assistant Professor,  
MCA Department,  
Dharmsinh Desai Univeristy.



Introduction of the Expert given by workshop coordinator Utsav Patel at the beginning of workshop.



Dr. Narayan Joshi, Head of MCA Department was welcoming expert and participants of the workshop.



Mr. Pravin Jain was explaining the difference of compareTo() and Comparator interface.



Expert Pravin Jain sir demonstrated examples of collections.



Vote of thanks given by workshop coordinator Vivek J. Vyas at the end of workshop.



One of the student has given feedback how the topics of workshop are useful to them in further study and professional career.

## List of Participants

PATEL UTSAV P	Faculty
PUROHIT HIMANSU K	Faculty
VYAS VIVEK J	Faculty
JARDOS PURVI N	Faculty
PATEL HETAL M	Faculty
PATEL MEGHAL A	Faculty
BALWANI TWINKLE MURLIDHAR	Student
BARAD URVI JAYESHBHAI	Student
BAROT MILIND ASHOKBHAI	Student
BHANSALI NIDHIKUMARI MANGALKUMAR	Student
BHATIA DHRUVEN ASHOKBHAI	Student
BHATT KARAN DEVEN	Student
BHAVNANI PRIYANKA MANOJKUMAR	Student
BRAHMBHATT DHANUSHI CHETANKUMAR	Student
CHAUDHARI RONAKKUMAR NARAYANBHAI	Student
CHAUHAN KARAN PITAMBARBHAI	Student
CHHATRALA AJAY ANANTRAY	Student
DALAL YASH PARAGKUMAR	Student
DAVE PRIYANSHI GHANSHYAMBHAI	Student

DESAI VRUNDA DUSHYANY	Student
DESAI ANKNA AMRISHBHAI	Student
DHARAJIYA PRAGNESH RAMJIBHAI	Student
GADIYALI VAISHNVI DAVENBHAI	Student
GAJERA MEHULKUMAR VINUBHAI	Student
GANDHI ZEEL KAMLESHKUMAR	Student
GANDHI NISHA MANISHKUMAR	Student
GODIWALA LIZA VIRALKUMAR	Student
GUJARATI POOJAN PIYUSHBHAI	Student
GUPTA PULKIT VIPIN	Student
HALANI ASHISH NARESHBHAI	Student
HOTA SANGEETA SATYANARAYAN	Student
JEEVIT PANDITH	Student
JETLEY JAYESHKUMAR	Student
JOLIYA YASHKUMAR PARASKUMAR	Student
KACHHIYA SHIVANI NILESHBHAI	Student
KADAM MANASI GAUTAM	Student
KANSARA VIDHI HITESHBHAI	Student
KHATSURIYA YASH DIPAKBHAI	Student
KOSHTI NITIN RAJKUMAR	Student
MAKADIA PRATIK DILPIBHAI	Student
MALEK SAHILAHEMAD RIYAZHUSEN	Student
MALEK AZBA MOHAMMADNADIM	Student
MAURYA OMKAR ADYAPRASAD	Student
MEHTA ATREYA VIJAYKUMAR	Student
MEVADA UTSAVKUMAR VASANTLAL	Student
MIRANI BHAGYASHREE BHAVESHBHAI	Student
MODAK BHAKTI SURESH	Student
MULLA MOHAMMED SOHEL MOHAMMED SALIM	Student
NAGAR NISHA SURESHBHAI	Student
NATHAWANI UTSAV HARSHAD	Student
NIKAM RAVIKUMAR ARJUNBHAI	Student
NUKANI MANSI DILIPBHAI	Student
PANDYA VAISHALI KAMLESHBHAI	Student
PAREKH GUNJANKUMAR RAMESHBHAI	Student
PAREKH NIDHI ASHVINBHAI	Student
PARMAR KAJALBEN RAMESHBHAI	Student
PATAVANA HARSH DIPAKBHAI	Student
PATEL RITEN SUNILBHAI	Student

PATEL SHIVANI PANKAJBHAI	Student
PATEL VAIBHAV AMITBHAI	Student
PATEL ABHISHEK NIKUNDBHAI	Student
PATEL JANVI VIRAJBHAI	Student
PATEL ANJALI RAJESHBHAI	Student
PATEL CHANDNI ALPESHBHAI	Student
PATEL CHINMAY PARESHBHAI	Student
PATEL YASH A	Student
PATEL JANKI DHARMENDRA	Student
PRAJAPATI CHIRAGBHAI KANJIBHAI	Student
PRAJAPATI SHIVANGI BHUPENDRA	Student
PRAJAPATI DHRUSHA BHUPENDRABHAI	Student
PUNJABI MANAN ASHOKKUMAR	Student
RAICHURA BANSI RAJESHBHAI	Student
RAJANI NISHITA HITESHKUMAR	Student
RAJPARA JEMISH HARESHBHAI	Student
RATHWA SMITABEN REVABHAI	Student
RAYAJADA ABHIJITSINH REVTUBHA	Student
RUPABHEDA DEVANSHEE HASAMUKHBHAI	Student
SABHAYA DRASHTI KAMLESHBHAI	Student
SEN ANIRUDDHA SHIVADITYA	Student
SHAH KRUPAL VIMALBHAI	Student
SHAH NIDHI RAJIV	Student
SHAH KRISHNA SAMIRKUMAR	Student
SHAH POOJABEN RAMESHBHAI	Student
SHAH BHUMI DINESHCHANDRA	Student
SHAH ANJALI RAJESHBHAI	Student
SHAH JAINI KAMESHBHAI	Student
SHAH KRINA UMESHKUMAR	Student
SHAH DIVYANG HEMANTKUMAR	Student
SHAH PARITA BHAVYESH	Student
SHAH KAVIL ANJAYBHAI	Student
SHAIKH MUKANBANO RAFIKBHAI	Student
SHAIKH ARBAZ RAFIKBHAI	Student
SHUKLA KARNIKA BANKIMCHANDRA	Student
SIMEJIYA KHYATI ARVINDBHAI	Student
SINDHI SALONI SURENDRABHAI	Student
SINGH PANKAJKUMAR HARENDRA	Student
SONAGARA MAYUR KANTILAL	Student
SONI ABHISHEK RAJENDRAKUMAR	Student

SONI VRAJESH PARGNESHKUMAR	Student
THAKAR SHARVARI V.	Student
UJJDINI YUNUS MOIZBHAI	Student
UNDAVIA HARDIL DILIPBHAI	Student
VAGELA CHITTAL DINESHBHAI	Student
VAGHELA KEVALKUMAR ANILBHAI	Student
VASAVA YAKSHITA MAHESHBHAI	Student
VEGADA JEET MANISHKUMAR	Student
VYAS VISHAL RAVINDRAKUMAR	Student
ZALA DIGVIJAYSINH DHARMENDRASINH	Student

## Seminar Outline

Pharmacovigilance (PV) is a branch of pharmacological science relating to the collection, detection, assessment, monitoring and prevention of adverse effects with pharmaceutical products. It is needed for the prevention of drug-induced adverse reaction (ADR) and to avoid financial risks associated with unexpected adverse effects. Seminar will help the delegates to gain depth knowledge of Pharmacovigilance system in India. It brings together representatives from academia, industry and healthcare professionals with the aim of promoting safe and rational use of drug for patient safety. Expert sessions include the regulatory aspects of Pharmacovigilance in which delegates will be guided through practical advice and adequate strategies to handle ADR and its reporting.

### Major Themes of Seminar

- ◆ Introduction to PV
- ◆ Management and Reporting of ADR
- ◆ Periodic Safety Update Reports
- ◆ Signal Detection
- ◆ Risk Management Systems
- ◆ Implementation of Risk Minimization Planning
- ◆ Carrier Aspects of PV in India

### Who can Participate

Academician/Researcher/Students of UG, PG & Professionals involved in:

- ◆ Drug Safety and Pharmacovigilance
- ◆ Risk Management & Benefit-Risk Assessment
- ◆ Clinical Research and Regulatory Affairs
- ◆ Pharmacoepidemiology, and Post Marketing Studies



## Organizers

### Patron

**Dr. H. M. Desai**  
Vice Chancellor, DDU

**Organizing Secretary**  
**Dr. B. N. Suhagla**

**Convener**  
**Dr. Tejal G. Soni**

**Coordinator**  
**Dr. Anand B. Pithadla**

**Co-Coordinator**  
**Mr. Arun K. Soni**

### Executive Members

**Dr. Sanjay Chauhan**      **Mrs. Mayuree Patel**  
**Dr. Mehul Patel**        **Mr. Vipul Prajapati**  
**Dr. Tejas Patel**         **Mr. Jagat Upadhyay**  
**Dr. Rajnikant Mardia**    **Mrs. Carol Macwan**  
**Dr. Tushar Patel**         **Mrs. Dinal Patel**

**Dr. Anand B. Pithadla (9825240367)**  
**Mr. Arun K. Soni (9106186196)**

**Faculty of Pharmacy,**  
**Dharmsinh Desai University,**  
**College Road,**  
**Nadiad-387001**  
**Gujarat, India**

**Email: [ddupharmaevent@gmail.com](mailto:ddupharmaevent@gmail.com)**



**Indian Council of  
Medical Research**  
(Govt. of India)  
**Sponsored**

**One Day National Level  
Seminar on**

## **"Pharmacovigilance: Recent Aspects & Future Prospects"**

**19<sup>th</sup> January, 2018**



**Organized By**  
**FACULTY OF PHARMACY**

**DHARMSINH DESAI UNIVERSITY**

(Approved by PCI, AICTE, NAAC Accredited,  
ISO 9001:2008 Certified)

**College Road, Nadiad-387001, Gujarat,  
India.**

**deanpharmacy@ddu.ac.in,**  
**www.ddu.ac.in**

## Registration Form:

ICMR sponsored One Day National Level

## Seminar On Pharmacovigilance: Recent Aspects & Future Prospects

Date: 19th January, 2018

Venue: Faculty of Pharmacy,

Dharmsinh Desai University, Nadiad

### Registration Form

Name: \_\_\_\_\_

Name of Organization/ Company/ College: \_\_\_\_\_

Address of correspondence: \_\_\_\_\_

UG/PG/ Academic/ Company/ other: \_\_\_\_\_

M/F: \_\_\_\_\_ Phone No: \_\_\_\_\_

E-mail ID: \_\_\_\_\_

Registration fee (in cash): \_\_\_\_\_

Sign: \_\_\_\_\_

Dean/Principal/Head of Institute

do

Sign:

## Faculty of Pharmacy Dharmsinh Desai University

Dharmsinh Desai University (DDU) formerly known as DDIT, founded in 1968 by respected educationist, social worker and the Member of Parliament Late Shri Dharmsinh Desai. In the year 2000, it earned a status of Deemed University by Government of India, in recognition of its standards in academia. In April 2005, the Government of Gujarat declared the institution as a State University. D. D University is approved by the UGC Under section 2F and 12B. Various institutes established under the roof of DDU are Technology, Dental, Pharmacy, Commerce, BBA, MBA, BCA, MCA, Hotel Management.

Faculty of Pharmacy (FOP) was established at Dharmsinh Desai University with sole motive to promote excellence in pharmaceutical education to meet the needs of industry and academia in 2006 offering B.Pharm. Faculty of Pharmacy is approved by Pharmacy Council of India (PCI). It offers M.Pharm in Pharmaceutics and Quality assurance and Doctorate programme in various disciplines of Pharmacy. Sophisticated instrumental facilities available in university including Powder XRD, UV-NIR, DSC, TGA, FT-IR, GC-MS, Zetasizer, Rota Evaporator, ELISA reader etc. Institute is equipped with latest instrumentation facilities including Spray Dryer, Fluidized Bed Dryer, Lyophilizer, Tablet Compression Machine, HPLC, Tissue Culture Station etc. Considered an architectural splendor with ultramodern amenities, specially designed to suit the requirement of pharmacy education, Faculty of Pharmacy is now striving for establishing a research facility by undertaking research on fundamental and practical aspects of pharmaceutical science to provide leadership in academia and industries. FOP is an approved nodal center for startups and innovations under Industries Commissionerate, Govt. of Gujarat.

## Registration fees

Registration Fees *Ks.*

Students (UG/PG/Research Scholar) 200

Academicians/Others 300

### Payment

Pay the registration fees only by Cash

*Please send duly filled registration form along with registration fees to:*

**Mr. Arun K. Soni**

Faculty of Pharmacy,

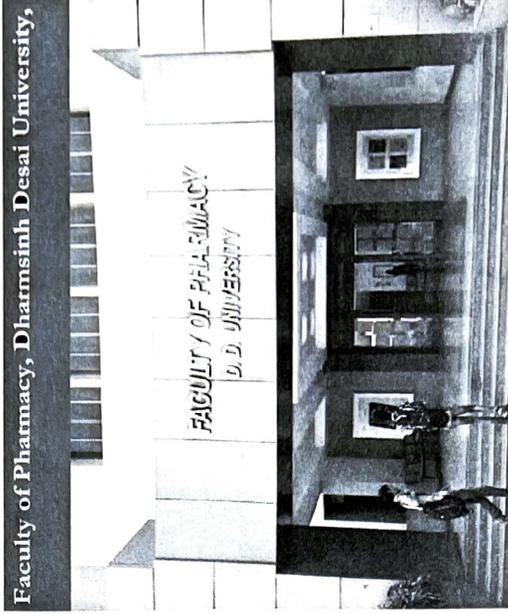
Dharmsinh Desai University

College Road, Nadiad-387001, Gujarat, IN.

Tel: +91-9106186196

Email: arunsoni.ph@ddu.ac.in

Note: Photocopied/downloaded registration forms can be accepted.





# DHARMSINH DESAI UNIVERSITY

## FACULTY OF DENTAL SCIENCE

(Recognized by the Dental Council of India, New Delhi)

College Road, Nadiad - 387001. Website: [www.ddu.ac.in](http://www.ddu.ac.in)

Mobile: 98247 27077 Ph: 0268- 2527077, 2522994, Email: [ddudental@gmail.com](mailto:ddudental@gmail.com)

Listerine lecture series was organized by the Department of Periodontology on 2<sup>nd</sup> of July, 2019 Tuesday, at Faculty of Dental Science, Dharmsinh Desai University. The lecture was conducted on “Current Opinion in Biofilm Management, Redefining Prevention, Redesigning Lifestyle” by Dr. Shalini Gupta ma'am, Professor, Department of Periodontology.





**DEPARTMENT OF PERIODONTOLOGY & ORAL  
IMPLANTOLOGY**

**FACULTY OF DENTAL SCIENCE**

**DHARMSINH DESAI UNIVERSITY**

College Road, Nadiad - 387001.

Ph: 0268- 2527077, 2520502, Fax: 0268-2520501.

Website: [www.ddu.ac.in](http://www.ddu.ac.in), Email: [veddit@yahoo.co.in](mailto:veddit@yahoo.co.in)

**CIRCULAR**

This is to inform all Head of the departments that, on the occasion of “World Oral Health Day”, Department of Periodontology and Oral Implantology (under the aegis of Indian Society of Periodontology) is organizing a lecture on **“Importance of Modern Day Oral Hygiene Aids in Interdisciplinary Approach”**. Post graduate students of all the departments are hereby notified to attend this lecture.

Date: 20/3/2019, Wednesday.

Time: 11.00 am

Venue: Lecture Hall 1, Faculty of Dental Science, DDU, Nadiad.

Lecture will be followed by lunch. Each participant will be receiving a certificate for participation.

For Head of the Department

Department of Periodontics

## REGISTRATION

### Eligibility

Students (PG only)/Ph.D Scholars/ Teachers/ Healthcare Professionals are eligible to participate. Numbers of delegates are restricted to 50 on first come first basis.

Registration Fees : ₹ 600/-

Mode of payment is by CASH/ DEMAND DRAFT

DD should be in favour of "DDU PHARMA EVENT" payable at NADIAD.

Please send the duly filled registration form along with fees to:

Faculty of Pharmacy,  
Dharmsinh Desai University,  
College Road, Nadiad-387001, Gujarat, India  
ddupharmaevent@gmail.com.

## ORGANIZER

### PATRON

Dr. H. M. Desai  
Vice-Chancellor,  
Dharmsinh Desai University, Nadiad.

### CONVENER

Dr. B. N. Suhagia, Dean, FOP, DDU

### CO-ORDINATOR

Dr. Anand B. Pithadia

### EXECUTIVE MEMBERS

Dr. Mehal N. Patel  
Dr. Tejas B. Patel  
Dr. Kishor R. Sorathia  
Mr. Jagat R. Upadhyay  
Mr. Vipul T. Prajapat  
Mrs. Mansi Dholakia

Dr. Tejal G. Soni, Professor, FOP, DDU

### CO-COORDINATOR

Mr. Arun K. Soni

Dr. Sanjay P. Chauhan  
Dr. Rajnikant B. Martdia  
Dr. Mayuree A. Patel  
Dr. Carol P. Macwan  
Mrs. Dinal V. Patel  
Ms. Jenne Christian

## For Information/Correspondence

DR. ANAND B. PITHADIA

+91 9825240367

anandpithadia.ph@ddu.ac.in

MR. ARUN K. SONI

+91 9106186196

arunsoni.ph@ddu.ac.in

# INTEGRATED TRANSLATIONAL APPROACH: NEW PARADIGM IN RESEARCH METHODOLOGY

52

## SHORT TERM TRAINING PROGRAMME

November 18-23, 2019

Sponsored by



Department of Science & Technology  
Government of Gujarat



GUJARAT COUNCIL ON SCIENCE & TECHNOLOGY,  
DST, GOVERNMENT OF GUJARAT

Organized by



FACULTY OF PHARMACY  
DHARMSINH DESAI UNIVERSITY

College Road, Nadiad-387001, GJ. IN.

deanpharmacy@ddu.ac.in, www.ddu.ac.in

Ph: +91 268 2521036/2900470, Fax: +91 268 2520501

## About STTP

Practical application of basic research knowledge is a well-known obstacle to progress in healthcare science. There is often a lag between emerging scientific findings and their application as treatments to patients who may benefit from them. Applying translational research methodology is aimed at taking basic scientific research to the next level. It connects new discoveries to application in patients. The goal of translational research is to quicken the transition from the laboratory to the patients who may benefit from the basic scientific findings. Thus translational research is a joint effort among basic researchers, academic physicians and community health professionals to provide new treatments to appropriate patient populations.

### Objectives

In present STTP, participants will be benefited by learning various research methods for translating basic scientific research to create new therapies and medical procedure.

### Topic to be covered

- Preclinical to clinical translation of drug
- Principles and challenges in translational research
- Scientific writing in research
- Literature search and plagiarism
- Clinical trial protocol design
- QbD approach & Statistical methods for Pharmaceutical Research
- Current aspects of Clinical trials for herbal drugs in India
- Professional ethics, values and competencies in faculty/ academics/teachers
- Database for global patent search and Patent Filing
- Industrial intervention in research methodology
- Hands on training on various software of pharmaceutical research



## Dharmsinh Desai University

Dharmsinh Desai University (DDU) formerly known as DDI, founded in 1968 by respected educationist, social worker and the Member of Parliament Late Shri Dharmsinh Desai. In the year 2000, it earned a status of Deemed University by Government of India, in recognition of its standards in academia. In April 2005, the Government of Gujarat declared the institution as a State University. DDU is approved by the UGC Under section 2f and 12B, accredited by NAAC, ISO certified. Its Various Institutes established under the roof of DDU are Medical Science, Technology, Dental, Pharmacy, MBA, MCA, BCA, BBA & Commerce.

### Faculty of Pharmacy

Faculty of Pharmacy (FOP) was established at DDU with sole motive to promote excellence in pharmaceutical education to meet the needs of industry and academia in 2006 offering B.Pharm course. Faculty of Pharmacy is approved by Pharmacy Council of India (PCI) & AICTE. It also offers M.Pharm and Ph.D in various disciplines of Pharmacy. Sophisticated instrumental facilities available in university including Powder XRD, UV-Vis, DSC, TGA, FT-IR, GC-MS, Zetasizer, etc. Institute is equipped with latest instrumentation facilities including Spray Dryer, Fluidized Bed Dryer, Lyophilizer, Tablet Compression Machine, HPLC, Rota Evaporator, Elisa Plate Reader etc. Considered an architectural splendour with ultramodern amenities, specially designed to suit the requirement of pharmacy education, FOP is now striving for establishing research facility by undertaking research on fundamental & practical aspects of pharmaceutical science to provide leadership in academia & industries.

All the departments of FOP are involved in various research areas viz. NDDS, Computer Aided Drug Design, Herbal formulations, Analytical Method Development, Pre-clinical Pharmacology and Clinical Pharmacy. FOP have funded projects under SSIP (Student Startups and Innovation Policy). University has well established Nodal Center to promote budding scientist to convert their innovation into commercial set up.

### GUJCOST

Gujarat Council on Science and Technology (GUJCOST) working under the aegis of the Department of Science & Technology, Government of Gujarat, is the nodal agency for the S&T promotion, awareness, education, research and development through its various programmes and outreach activities across the state for nurturing, disseminating and popularizing science among the society through its Community Science Centres network in the State. Accordingly, the State Council is identifying the areas in which Science and Technology can be applied for development activities and achieve the goals of the State, with a particular emphasis to eliminate the prevailing backwardness, rural unemployment and poverty. It was also felt necessary to establish effective Communication and other links between, and coordinate the activities of centres of Scientific and Technological Research, Government agencies and industries in order to promote the application of Science and Technology in the State.



# INTEGRATED TRANSLATIONAL APPROACH: NEW PARADIGM IN RESEARCH METHODOLOGY

SHORT TERM TRAINING PROGRAMME | November 18-23, 2019



Sponsored By: GUJCOST, DST, Government of Gujarat

## Registration Form

Name: \_\_\_\_\_

Organization: \_\_\_\_\_

Correspondence Address: \_\_\_\_\_

\_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Pin Code: \_\_\_\_\_

Phone: (Mob.) \_\_\_\_\_ (Off.) \_\_\_\_\_

### Details of Registration Fees: CASH/DEMAND DRAFT

Amount in INR: \_\_\_\_\_ D. D No: \_\_\_\_\_

- Photocopy of registration form will be accepted
- Demand Draft should be in favor of "DDU Pharma Event", Payable at **Nadiad**.
- Address for sending registration form with fees, is as below;

**Faculty of Pharmacy  
Dharmsinh Desai University  
College Road, Nadiad 387001  
Gujarat, INDIA.**

- For any query related to registration contact : **Dr. Anand B. Pithadia, +91 98252 40367**

Date \_\_\_\_\_

Place \_\_\_\_\_

Signature \_\_\_\_\_

Signature & Seal of  
Principal/HOD

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STTP Report  
ISTE-approved and GujCost sponsored  
Two-week Short-Term Training Programme  
On  
“Computer Networking with Conceptual and Practical Approach”

ISTE approved –and GUJCOST sponsored two week short term training programmed Organized on “Computer Networking with Conceptual and Practical Approach” in Information Technology department of Faculty of Technolgy, Dharmsinh Desai Uninersity, during 17<sup>th</sup> June 2019 to 28<sup>th</sup> June 2019. This STTP had 24 participants including professors from Degree/MCA colleges all across Gujarat.

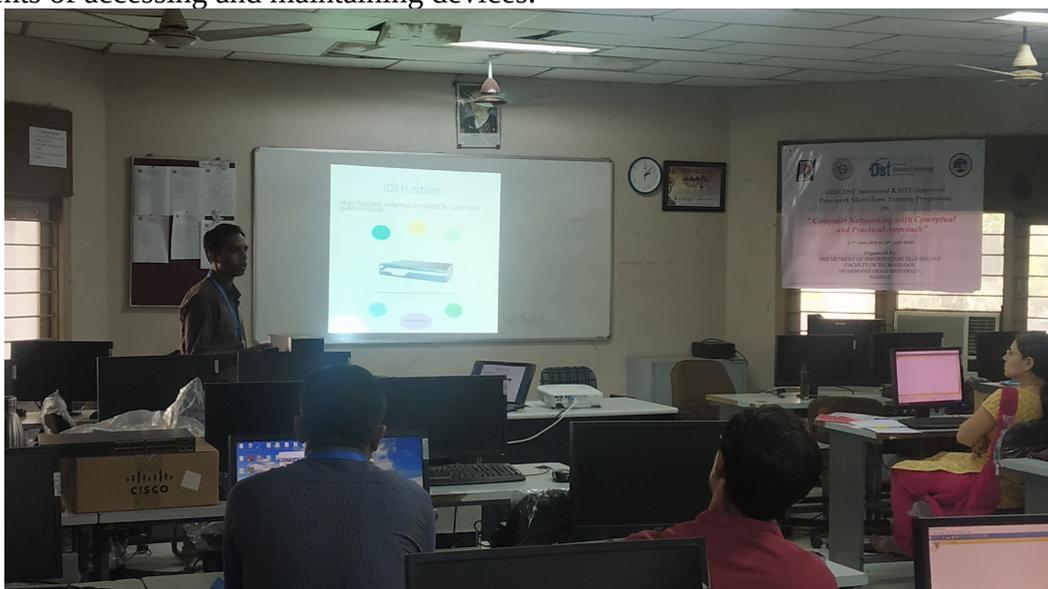
**Day1 / 17/06/2019**



First session was taken by Prof. Ravindra A. vyas, in which he talked about reference models of computer network. Also, he had discussed the functionalities and responsibilities of each layer. He took some real life examples and explain the role of each layers in an easiest way.

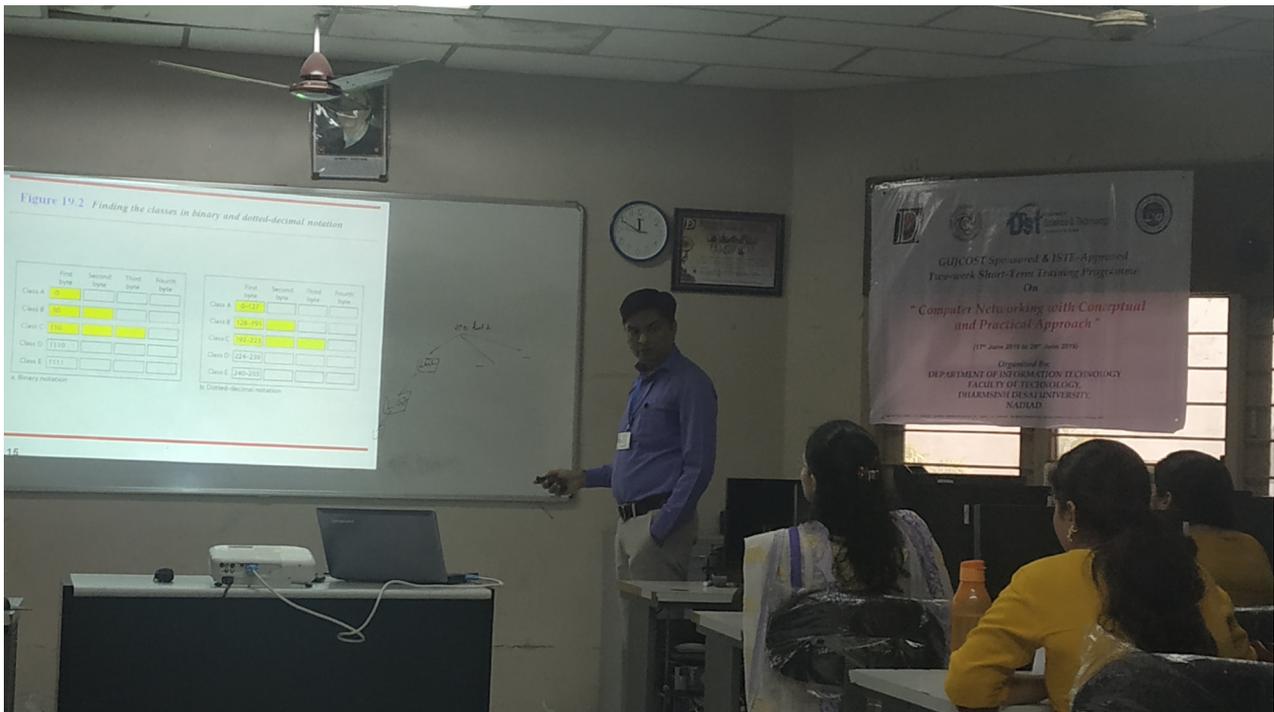
Session 2-3

Second and third session was taken by Prof. Deepak C. Vegda. He explained the ways of accessing network devices and number of basic commands related to Network OS. He had also shown the experiments of accessing and maintaining devices.



## Day 2 / 18/06/2019

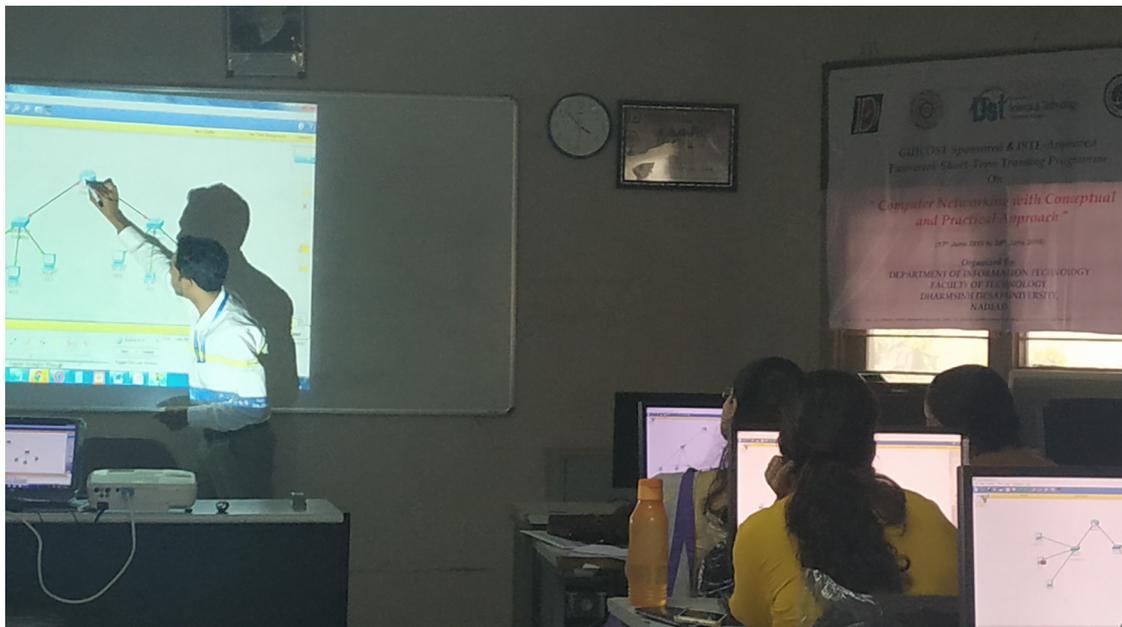
On Day2, Prof(Dr.). Mukesh M. Goswami has taken the first session. He talked about Network layer and logical addressing. During this sessions he discussed IP addressing, sub netting, VLSM, etc. He solved number of examples related to VLSM.



Prof. Ravindra A vyas has taken the third session on 2<sup>nd</sup> day. He explained functionality of data link layer. He also taught various protocols, which are used at DLL. He also cleared many doubts on data link layer.

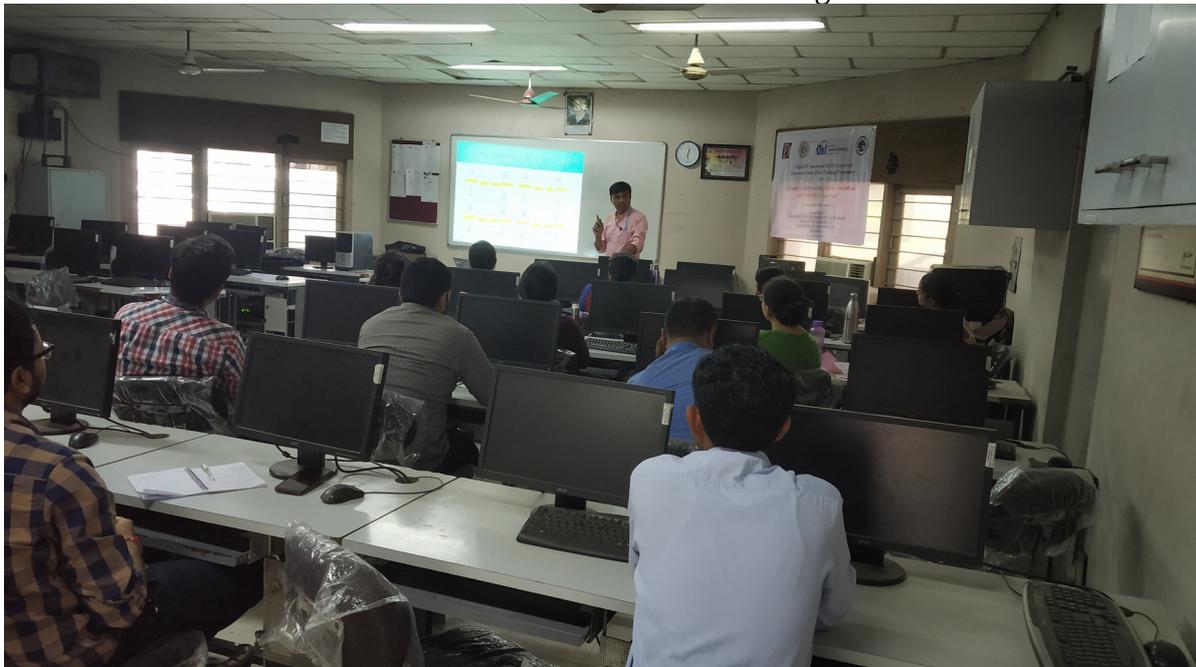


Session 3 was taken by Prof. Deepak C Vegda. He has shown and explained implementation of a topology on packet tracer. He also explain number of ways of verifying the topology.



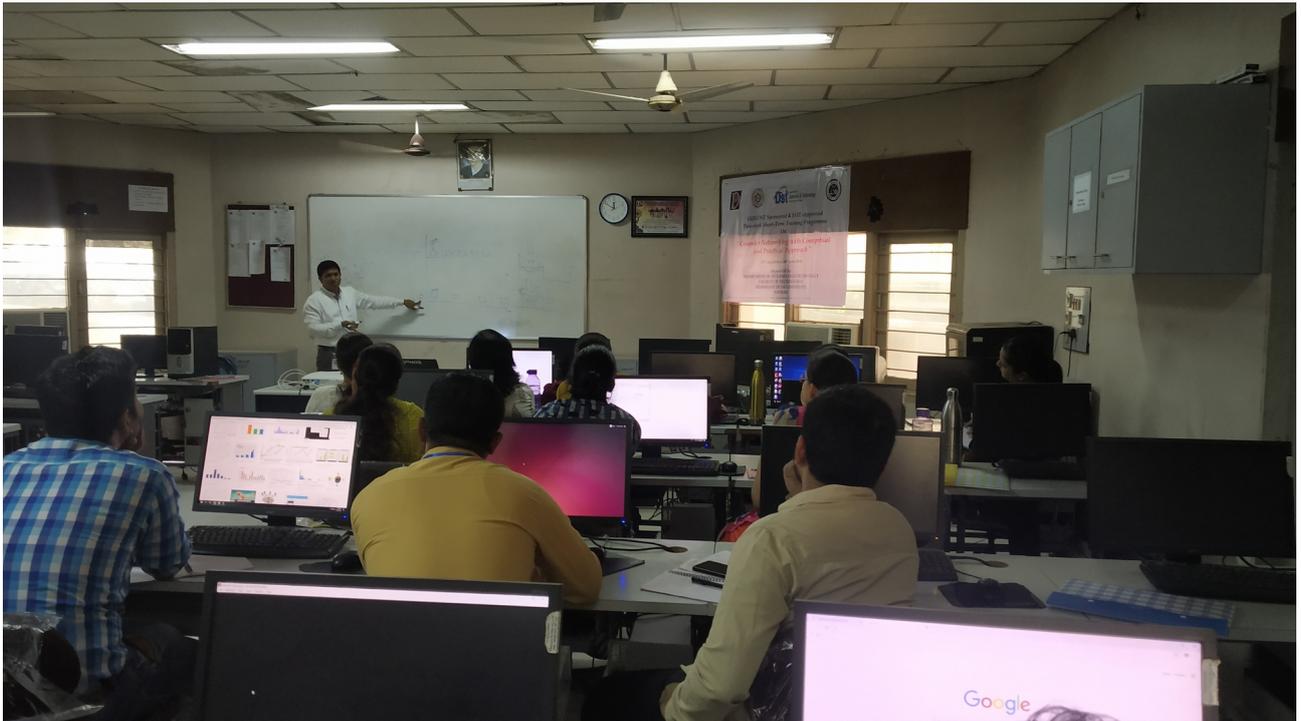
### Day3/ 19/06/2019

On 3<sup>rd</sup> day, Prof(Dr.). Mukesh M. Goswami has taken first and second session.he delivered the lecture on Switched networks and NAT. He also share the knowledge about VLANs.

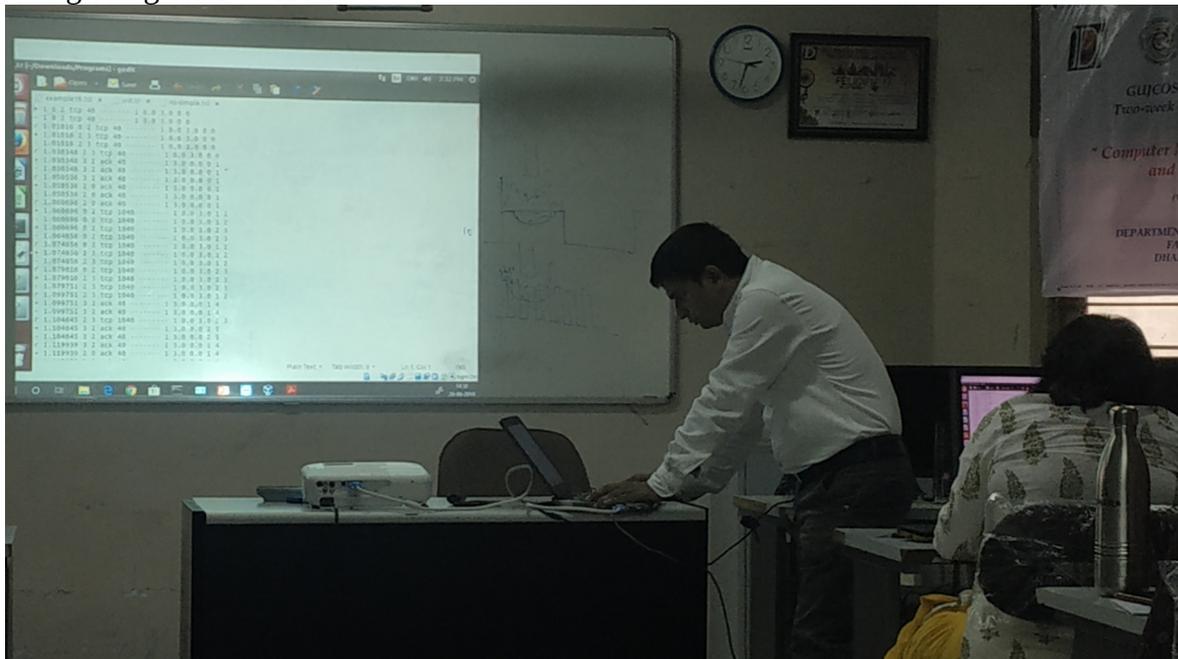


Last session was a practical session, where, Prof. Deepak C. Vegda has shown the implementations on, how to create VLANs, how to configure Inter VLAN routing and how to configure NAT.

Day4 20/06/2019



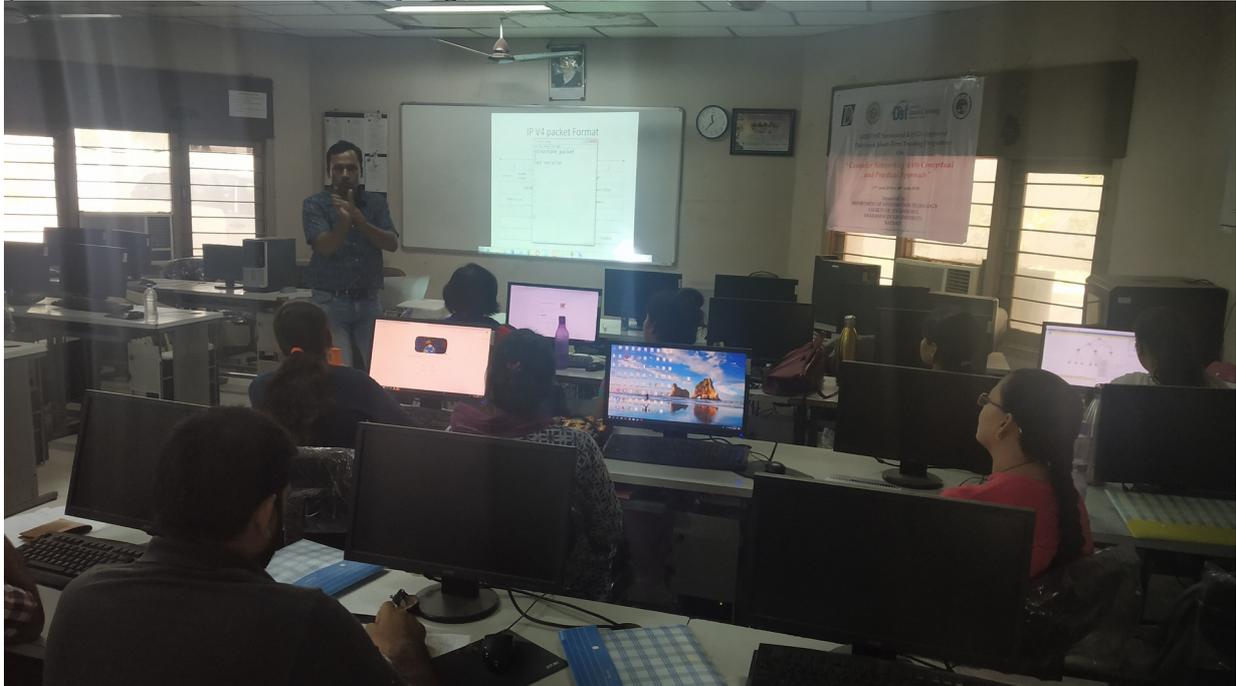
On Day 4, Prof(Dr.) Ritesh Patel, From CSPIT, Changa, has taken the session on performance measuring using NetSim tool.



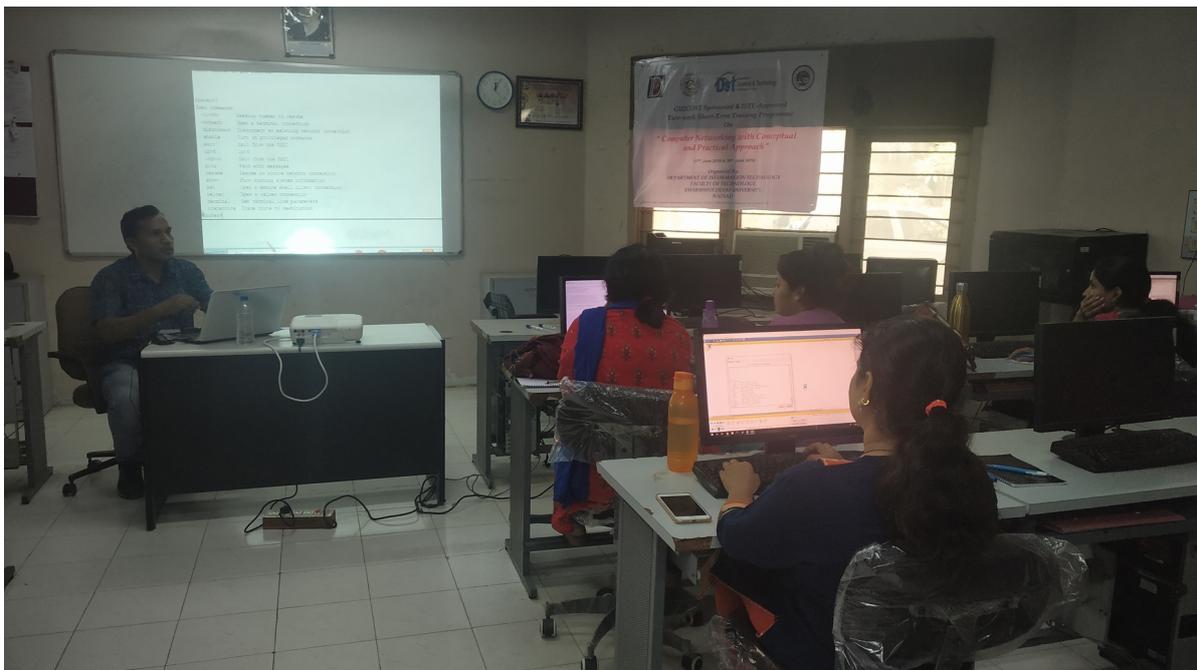
He also show practicals on Wireshark tool, where he explain the way the network shares the packets. During this sessions, all tarinees has implemented virtual machine on the desktops. They have builded network between virtual machines.

## Day 5 21/06/2019

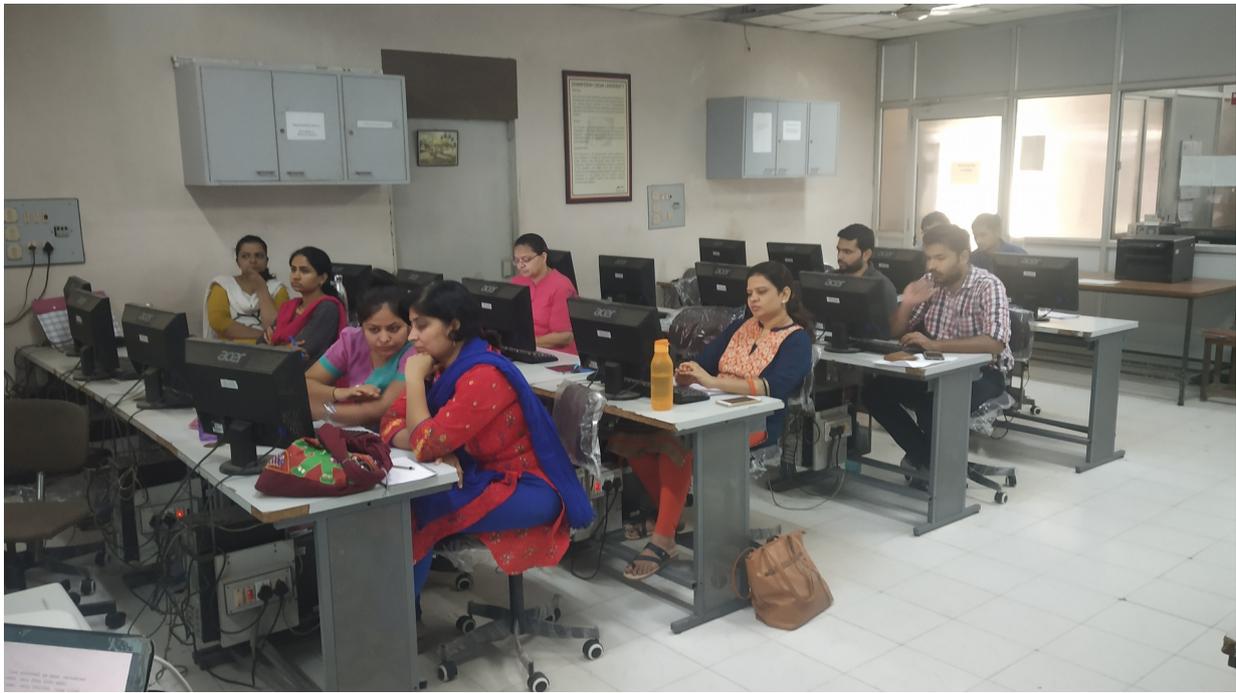
Day 5 and 6 were routing Days. Prof. Ravindra A. Vyas has taken the sessions on routing algorithms. He has explained various dynamic algorithms (OSPF, RIP). He has shown practical implementation of each and every algorithm in detail.



He also analysed and compared routing algorithms based on their internal way of routing.



He configured all routing algorithms in packet tracer. All trainees have tried their hands on packet tracer and configuration of routing algorithms.



All have enjoyed a lot as they have configured the routing algorithms and now, they know how things work in a network.

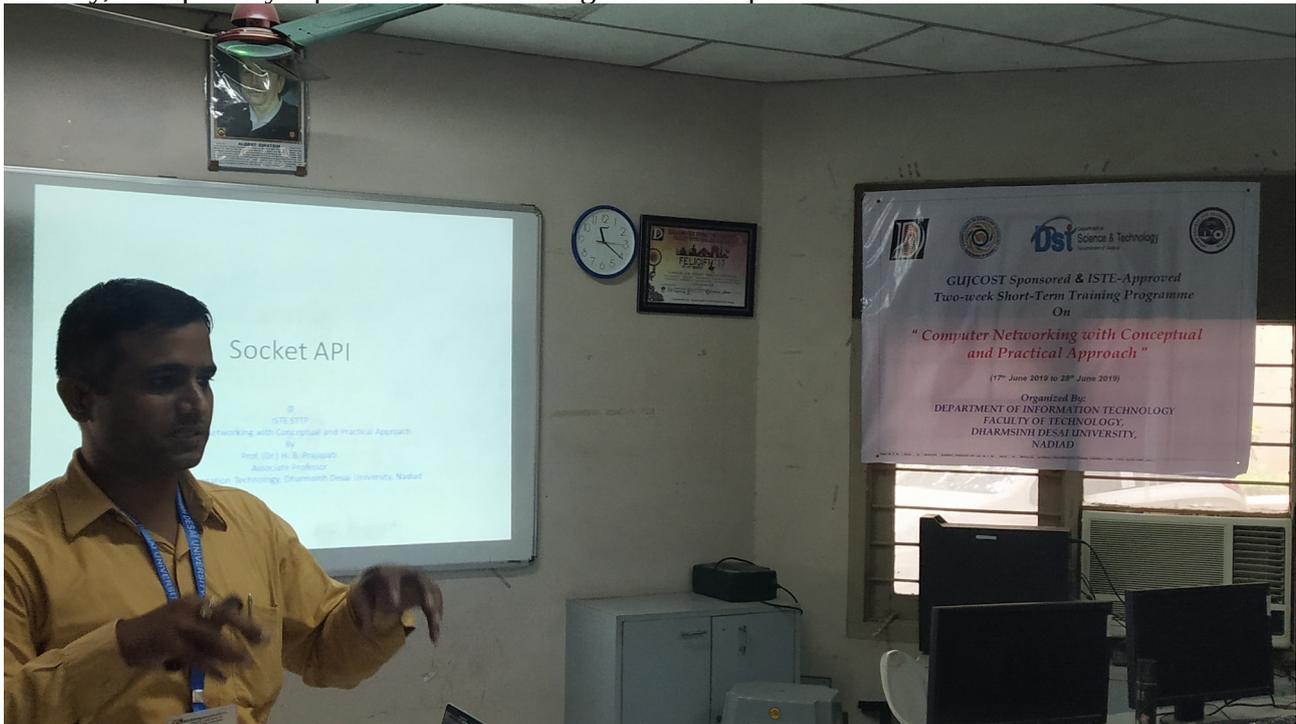


In last session, Prof. Deepak C. Vegda has explain various mediums of physical layer, he also create cross wire and straight thure cable. All the trainees have also gone for creating LAN cable and testing it.

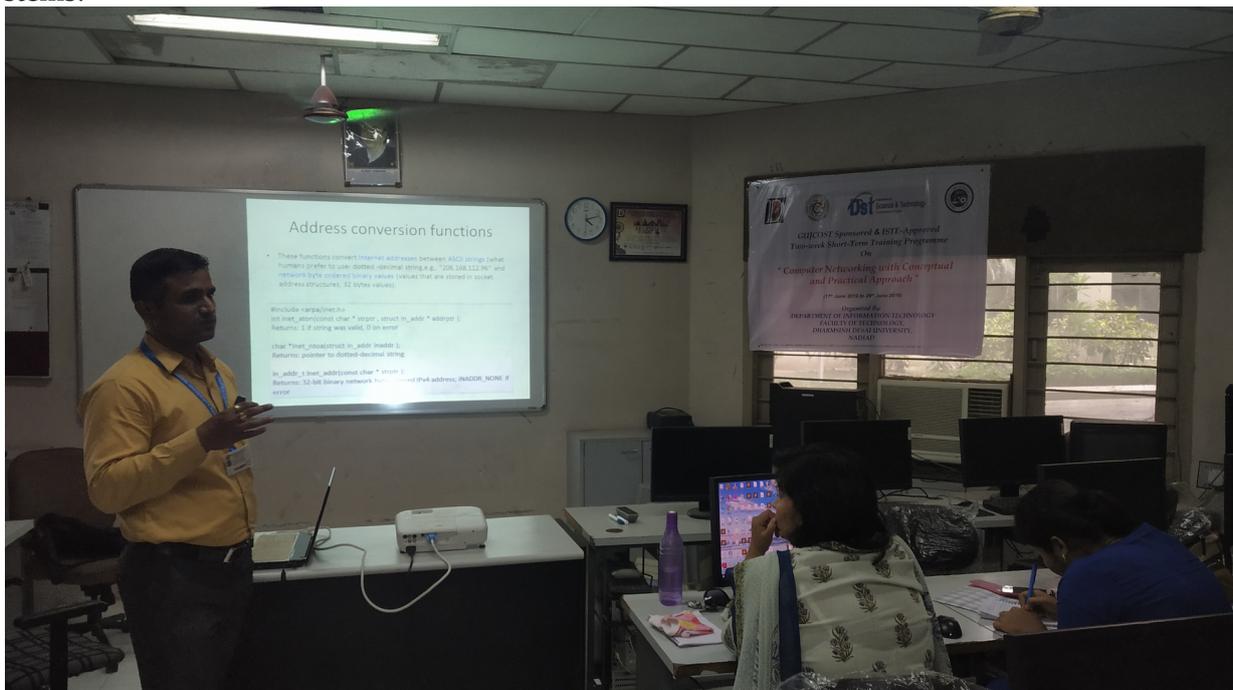


## Day 7 25/06/2019

On Day 7, Prof(Dr.) Harshad B. Prajapati has taken session on socket API. Where he has explained the way, transport layer protocols are working. He also explain in detail what socket API is.

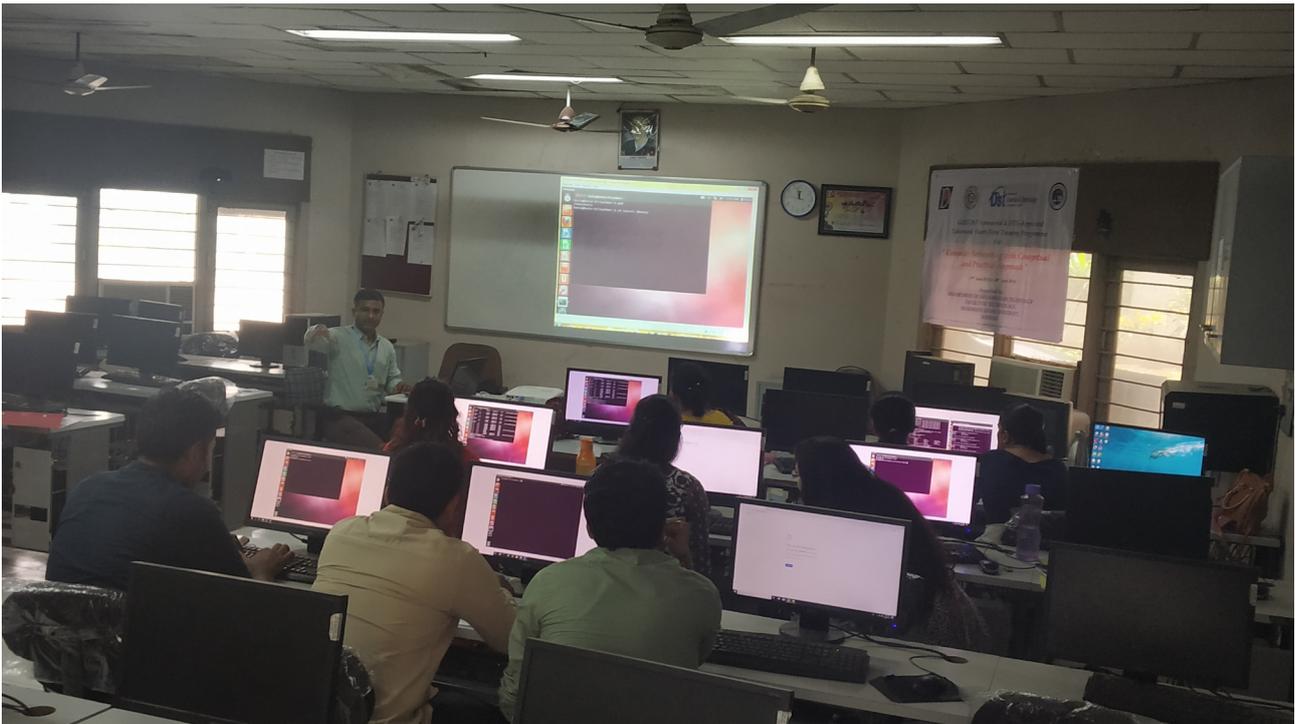


By an interesting example he explained difference between connection oriented and connection less systems.

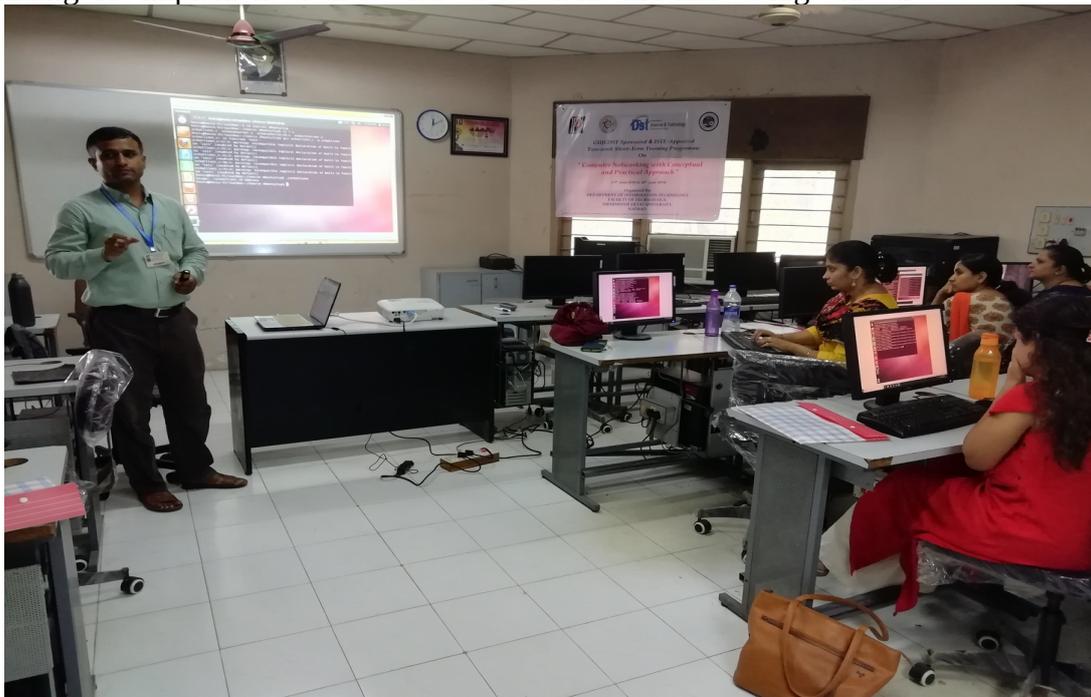


He also explained theory behind socket programming. He discussed all service primitives related to network programming.

Day 8 26/06/2019



On 8<sup>th</sup> day Prof(Dr.) Harshad B Prajapati continued his discussion on Socket API and socket programming. He implemented client and server on his machine using Vmware.



All trainees have also implemented same on their machines. They made the client-server paradigm working with the help of socket programming.

The afternoon session was taken by Prof. Deepak C Vegda. He delivered his talk on Application Layer Protocols.

In this he discussed uses and work of all application layer protocols like DHCP, DNS,HTTP, etc. He also show practical configuration and internal work of each of these protocols on packet tracer. All participants have also implemented the same as well.



**Day 9 27/06/2019**



On day 9, first session was taken by Prof(Dr.) Vipul K Dabhi. He took lecture on Network in IoT. Where he explained role of network in IoT and protocol stack of IoT.

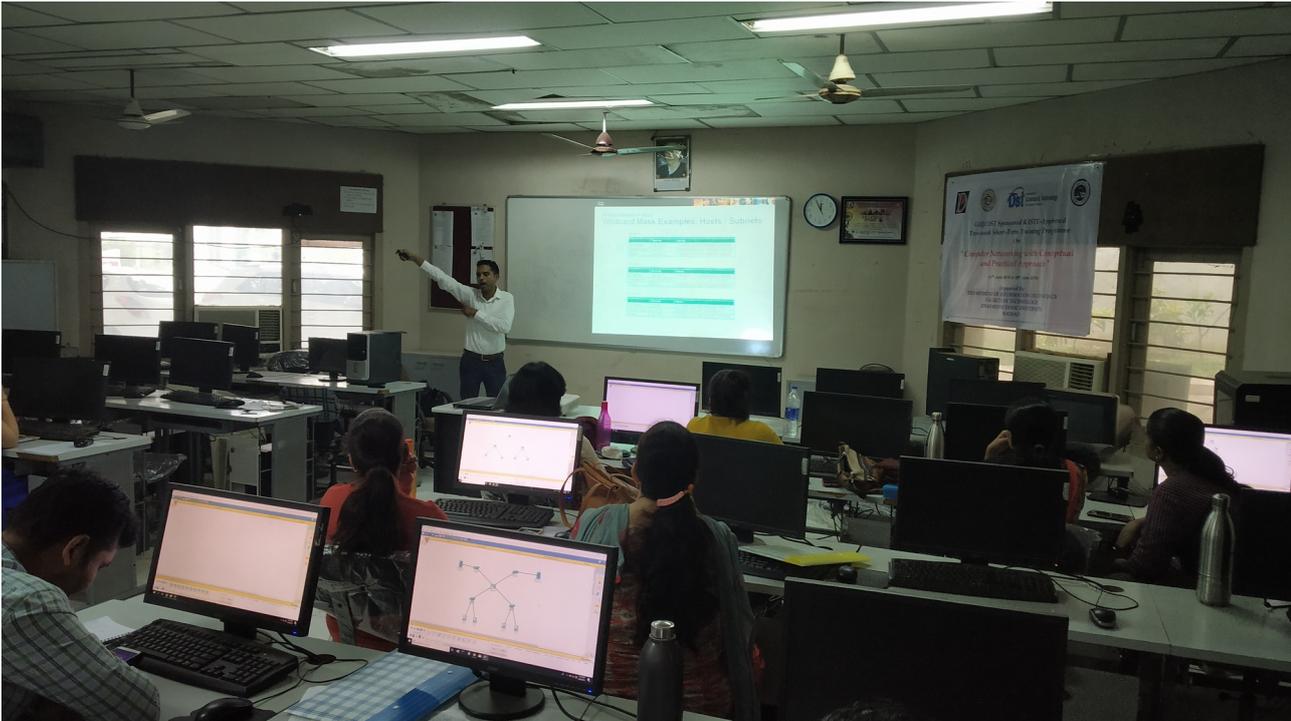


He also explained architecture of IoT and cloud computing. He also gave some basic information about FoG and Edge computing.

The afternoon session were taken by Prof(Dr.) Minal Patel from ADIT, V. V. Nagar. His presentaion was related FoG computing and Software Defined Network.



Day 10 28/06/2019



Day 10, Prof. Deepak C Vegda has presented a topic named, firewall and ACL. Where he explained uses of Access Control List in networking.

He explained configuration of ACL on router using packet tracer. In afternoon session all participants and cordinatos have succesfully built a simple network using two switches and one router.



On the 10<sup>th</sup> day, we kept velidicotry session. We had Prof. Rajnikant K. Jain, Registrar of DD University Nadiad, Prof. D. J.Vyas, cordinator, DDU-ISTE Chapter and Prof(Dr.) Vipul K. Dabhi, Covenor of the STTP on dais.



Prof. D J Vyas gave detail information about work of ISTE chapter.

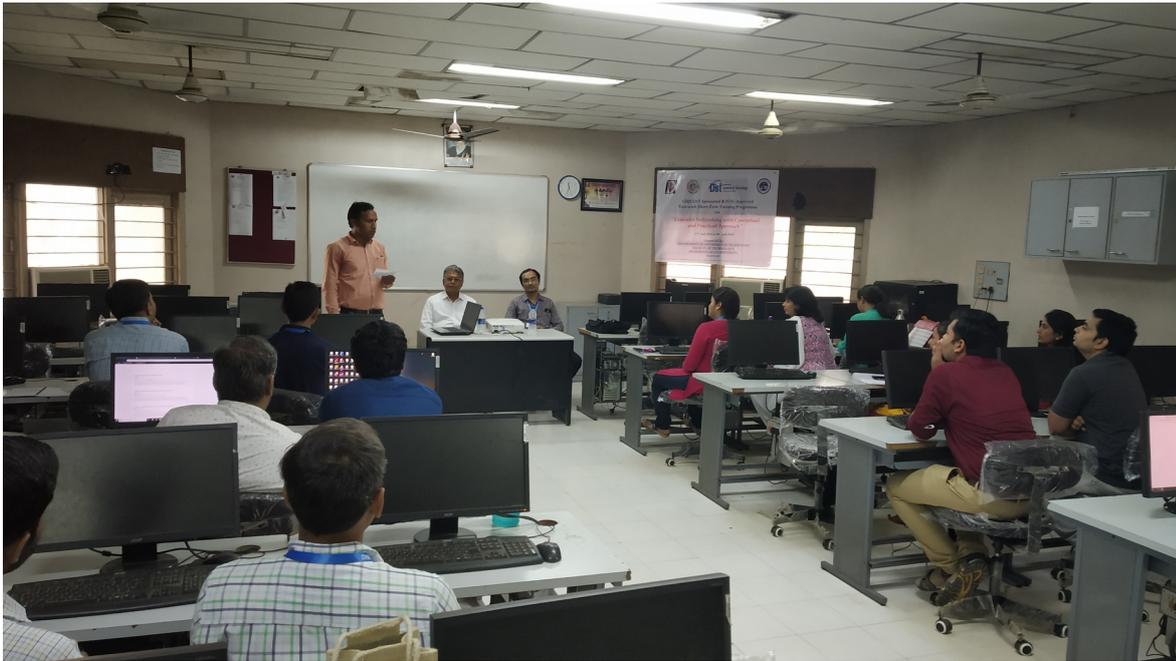


Prof. R. K. Jain appreciated the effort made by coordinators.



Participants have share their feedback for the STTP. It was positive. All have enjoyed this knowledge sharing gathering.

Day 11 29/06/2019



On Saturday, We invited **Prof(Dr.) Haresh Bhatt Head, ITND, SAC-ISRO** to deliver his talk on Cyber Security.

Sir had gone through basic level of security concepts to research issues in the field of security. It was a great and interesting session by Dr. Haresh Bhatt.



# DHARMSINH DESAI UNIVERSITY

## FACULTY OF DENTAL SCIENCE

College Road, Nadiad - 387001.

Ph: 0268- 2522994, 2520502, Fax: 0268-2527077, 2520501,

Website: [www.ddu.ac.in](http://www.ddu.ac.in) , Email: [vcddit@yahoo.co.in](mailto:vcddit@yahoo.co.in)

Faculty of dental Science Dharmsinh Desai University organized an Awareness program regarding Wealth Management in association with the Postal Life Insurance on 14<sup>th</sup> March 2020, Saturday in lecture hall no. 1. Everyone appreciated the held program and found it efficacious.





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## A Report on SSIP and SOIC Awareness Seminar

Date: 15/07/2021

Faculty of Pharmacy

Organizing Department: Faculty of Pharmacy, DDU

Date of Seminar: 15/07/2021

Time Duration of Seminar: 3 hrs

Venue (Online / Offline) : Online

No. of Students (Attended the Programme): 109

Semester Number of Students : 3, 5, 7

Course Details of Students : B. Pharm and M. Pharm

Name of Speaker (with Dept. Details) : Dr. Tejas B Patel, Assistant Professor, Faculty of Pharmacy, DDU

Photographs:



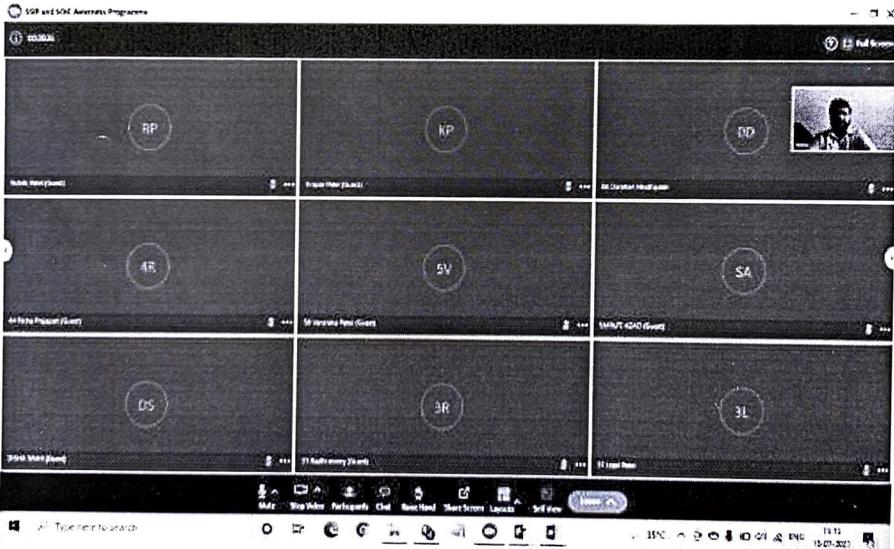
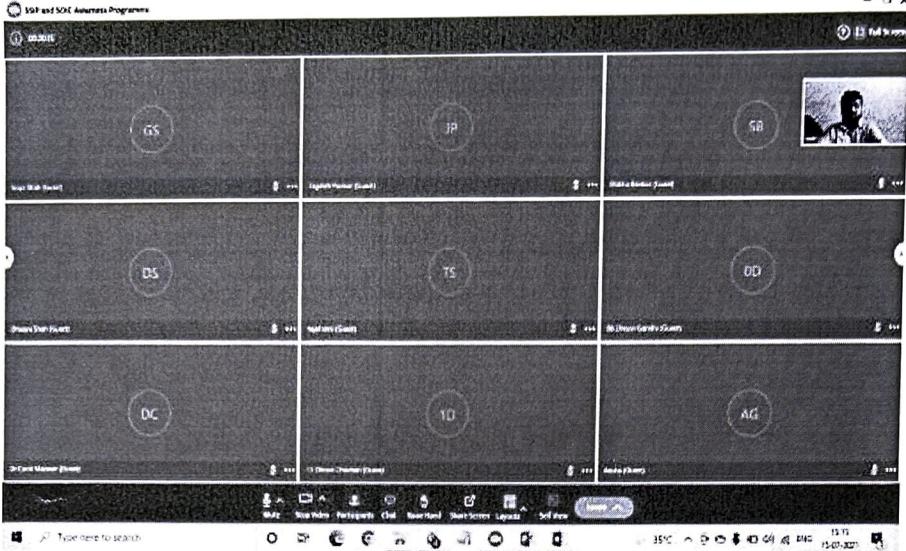


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**1<sup>st</sup> Virtual International Conference  
on**

**GREEN TECHNOLOGIES FOR  
SUSTAINABLE DEVELOPMENT  
(ICON-GTSD 2021)**

**E-Proceeding**

**9<sup>th</sup> - 11<sup>th</sup> March, 2021**

**ORGANIZED BY:**

**Dharmsinh Desai University(DDU)**  
College Road, Nadiad-387001, Gujarat, India

Title: Green Technologies for Sustainable Development- GTSD2021

Editor's Name: Dr. Jalesh L. Purohit

Published by: Department of Chemical Engineering

Publisher's Address: Faculty of Technology, Dharmsinh Desai University, College Road,

Nadiad

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Virtual International Conference on  
**GREEN TECHNOLOGIES  
FOR  
SUSTAINABLE DEVELOPMENT -2021**  
(ICON-GTSD-2021), 9-11 March,2021



Organized by:

**Dharmsinh Desai University,  
Nadiad, Gujarat, INDIA**

Sponsored By:

**Gujarat Council on Science & Technology  
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## Dharmsinh Desai University

Dharmsinh Desai University (DDU) formerly known as DDIT, founded in 1968 by respected educationist, social worker and the Member of Parliament Late Shri Dharmsinh Desai. It has grown from just a chemical engineering institute into a multi faceted University offering Graduate, Post Graduate and Doctorate programs in various branches of engineering and science. DDU has Faculty of Technology, Faculty of Pharmacy, Faculty of Dental Science and Dr. N.D.Desai Faculty of Medical Science & Research. Faculty of Technology comprises of Chemical, Computer, Civil, Mechanical, Instrumentation, Electrical, Electronics & Communications, Information Technology branches. DDU has been accredited by the National Assessment and Accreditation Council.

DDU has interacted with Government and International Academic institutions over the years. It has trained scientists and engineers to provide leadership in academia and industry since 1968. Its students have exhibited a drive for professional excellence throughout their careers. The graduates of this university are highly sought by Indian and International companies.

## About Conference

Green Technology for Sustainable Development - 2021 is a global event designed to provide platform for the deliberations on the Theme: "Sustainable development through green and clean technology for better future business". It will be a forum for professionals at all levels of the Chemical and Petrochemical industry, Petroleum Refining industry, Polymer industry, Pharmaceutical industry, and Speciality chemicals industry, with an objective to enhance their understanding of what will drive and shape the future of the market. The Conference is expected to have the participation of organizations and individuals from a wide variety of sector and countries. The renowned speakers from industry and academia and the panellist will help in making the sessions interactive and encourages a strong level of dialogue and discussion, thus maximising the benefits of attendance.

## Conference Theme

- **Green Technologies for Chemical and Pharmaceutical industries**
- **Nanomaterials for Green Technology**
- **Green Synthesis using Biotech & Biocatalysis**
- **Photocatalysis & Miceller Catalysis**
- **Waste Recycling, Circular Economy**
- **Green Chemistry and Green Energy**
- **Waste Water Recycling**
- **Sustainability and Climate Change**
- **Efficient use of Non-renewable resources**
- **Atom Economy and E-factor**
- **Process Optimization, Advanced Control and Safety for Green Technologies**
- **Separation Technologies**

## Call for Papers

Researchers, Academicians and Professionals are invited to submit their research work for the technical sessions of GTSD-2021. Submitted abstracts/papers will be included in conference e-proceedings. The selected papers will be published in the special issue of following International Journals.

***Water Energy Nexus (Elsevier Journal)***

***Catalysis in Green Chemistry and Engineering (Begellhouse)***

Best paper under each category will be awarded with special certificate. Visit [www.gttd2021.org](http://www.gttd2021.org) for submission of paper and instructions for authors.

**Dr. Dinesh O. Shah**, Director, SSCSSN, DDU Nadiad & Professor Emeritus of Chemical Engineering & Anesthesiology, University of Florida, Gainesville, USA.

**Prof. Pen Chi Chiang**, Director, Carbon Cycle Research Center, National Taiwan University, Taiwan.

**Prof. Hyunook Kim**, Professor, School of Environmental Engineering, University of Seoul, Seoul, South Korea.

**Prof. Jiri Jaromir KLEMES**, Head of Sustainable Process Integration Laboratory (SPIL), School of Environmental Engineering, NETME CENTRE, Faculty of Mechanical Engineering, Brno University of Technology - VUT Brno, Czech Republic.

**Dr. R. V. Jasra**, Senior Vice President, Head, Reliance Technology Group, Vadodara, Gujarat, India.

**Dr. Sunil Bhagwat**, Professor of Chemical Engineering, Institute of Chemical Technology, Mumbai, Maharashtra, India

**Prof. Yogendra Shastri**, Department of Chemical Engineering, Indian Institute of Technology, Mumbai, Maharashtra, India.

**Prof. Santanu Bandyopadhyay**, Department of Energy Science and Engineering, Indian Institute of Technology, Mumbai, Maharashtra, India

**Dr Bharat Jain**, Member Secretary, Gujarat Cleaner Production Center, Gandhinagar, Gujarat, India.

### Invited Speakers

**Dr. Yongjun Sun**, College of Urban Construction, Nanjing Tech University, Nanjing city, Jiangsu Province, China.

**Dr. Dalton Tay Chor Yong**, School of Material Science & Engineering, Nanyang Technological University, Singapore.

**Prof. Chao-Wei Huang**, Department of Chemical and Materials Engineering, National Kaohsiung University of Science and Technology, Taiwan.

**Dr. Amit Banerjee**, Scientific Advisor & Instrumentation Architect, Microelectronic Technologies & Devices National University of Singapore, Singapore.

GTSD-2021 invites leading chemical and pharmaceutical industries to be "Industrial Knowledge Partners" for the Conference. The idea behind engaging with Knowledge partners from industries is to have an enunciated perspective in the dominion of proposed conference. It will motivate other industries to create awareness about the concept of Green Technologies for sustainable development. At present, following industries have shown interest to share their experience in the area of green technologies for sustainable development.

- ◆ UOP Honeywell
- ◆ Linde India Ltd
- ◆ Reliance Industries Ltd
- ◆ Solvay India
- ◆ Total Inc.
- ◆ Colourtex Pvt. Ltd.
- ◆ PI Industries Ltd
- ◆ Sun Pharmaceutical Industries Ltd.
- ◆ United Phosphorous Ltd.
- ◆ Asian Paints Ltd
- ◆ Gujarat Cleaner Production Center

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**Climate Change Department,  
Govt. of Gujarat**

**Submission of Abstract:** 30 December, 2020  
**Intimation of Acceptance:** 5 January, 2021  
**Submission of Full Paper:** 30 January, 2021

One of the authors must register for the conference and present the paper on virtual platform. All registrant will be issued certificate of participation. Visit [www.gtsd2021.org](http://www.gtsd2021.org) for registration.

For Indian delegate from Academics: Rs.300

For Industrial person: Rs. 500

For Foreign delegate : \$20

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**Dr. P.A. Joshi**, Chairman Anchor Institute, & Professor, Department of Chemical Engineering, Nadiad

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**Dr. Tejal Soni**, Professor, Faculty of Pharmacy, DDU, Nadiad

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+91 99040 20338

**Dr. Vimal Gandhi**, Department of Chemical Engineering, DDU, Nadiad, +91 94278 90685



**Green Technologies for Sustainable Development (GTSD-2021)**  
**Schedule for Virtual International Conference, 9-11 March, 2021.**



Date: 9/3/2021, Tuesday, (IST)			
9:30 to 10:00 AM	<b>Inaugural Function</b>		
10:00 to 11:00 AM	<b>Dr. Dinesh O Shah</b> Director, SSCSSN, DDU Nadiad & Professor Emeritus of Chemical Engineering & Anesthesiology, University of Florida, Gainesville, USA.		
11:00 to 12:00 noon	<b>Prof. Hyunook Kim</b> Professor, School of Environmental Engineering, University of Seoul, Seoul, <b>South Korea.</b>		
12:00 to 1:00 PM	<b>Prof. Jiri Jaromir KLEMES</b> Head of Sustainable Process Integration Laboratory (SPIL), School of Environmental Engineering, NETME CENTRE, Faculty of Mechanical Engineering, Brno University of Technology - VUT Brno, <b>Czech Republic.</b>		
1:00 to 2:00 PM	<b>Break</b>		
2:00 to 2:30 PM (Keynote address) 2:30 to 5:00 PM (Oral Presentation through online mode)	<b>Session 1</b>	<b>Waste Water Treatment -I</b>	<b>Dr. N.M. Tabhani</b> , Gujarat Pollution Control Board, Gandhinagar <b>Dr. Avinash Deshmukh</b> , Dharmsinh Desai University, Nadiad, Gujarat
	<b>Session 2</b>	<b>Green Technology-I</b>	<b>Dr. Amit Banerjee</b> , National University of Singapore, Singapore <b>Dr. Prachi Thareja</b> , Indian Institute of Technology, Palaj, Gandhinagar, Gujarat, India
	<b>Session 3</b>	<b>Nanomaterials for Green Chemistry</b>	<b>Dr. Dalton Tay Chor Yong</b> , School of Materials Science and engineering, Nanyang Technological University, Singapore <b>Dr. Sanjay Patel</b> , Institute of Technology, Nirma University, Ahmedabad, Gujarat
	<b>Session 4</b>	<b>Separation Technologies</b>	<b>Dr. Vishal Mishra</b> , Indian Institute of Technology - BHU, India <b>Dr. R. Sengupta</b> , The MS University of Baroda, Pratapgunj, Vadodara, Gujarat
	<b>Session 5</b>	<b>Sustainability and Climate Change</b>	<b>Mr Swetal Shah</b> , Department of Climate change, Government of Gujarat, Gandhinagar <b>Dr. Kinjal Shah</b> , Nanjing Tech University, Fuzhu, Nanjing, China
	<b>Session 6</b>	<b>Photocatalysis</b>	<b>Prof. Chao-Wei Huang</b> , National Kaohsiung University of Science and Technology, Taiwan <b>Dr Sachin Parikh</b> , Joint Director, CTE, Gandhinagar



**Green Technologies for Sustainable Development (GTSD-2021)**  
**Schedule for Virtual International Conference, 9-11 March, 2021.**



<b>Date: 10/3/2021, Wednesday, (IST)</b>			
9:00 to 10:00 AM	<b>Prof. Pen Chi Chiang</b> Director, Carbon Cycle Research Center, National Taiwan University, <b>Taiwan.</b>		
10:00 to 11:00 AM	<b>Prof. Sunil Bhagwat</b> Professor, Chemical Engineering,, Institute of Chemical Technology, Mumbai, Maharashtra, <b>India</b>		
11:00 to 12:00 noon	<b>Dr. Santanu Bandyopadhyay</b> Department of Energy Science and Engineering, Indian Institute of Technology, Mumbai, Maharashtra, <b>India.</b>		
12:00 to 1:00 PM	<b>Dr. Yogendra Shastri</b> Department of Chemical Engineering, Indian Institute of Technology, Mumbai, Maharashtra, <b>India.</b>		
1:00 to 2:00 PM	<b>Break</b>		
2:00 to 2:30 PM (Keynote address) 2:30 to 5:00 PM (Oral Presentation through online mode)	<b>Session 1</b>	<b>Waste Water Treatment – II</b>	<b>Dr. Sunita Varjani</b> , Gujarat Pollution Control Board, Gujarat, India <b>Dr. Jigisha Parikh</b> , SVNIT , Ichchhanath, Surat, Gujarat
	<b>Session 2</b>	<b>Green Technology-II</b>	<b>Dr. Nitin Bhate</b> , The M.S. University of Baroda, Pratapgunj, Vadodara, Gujarat <b>Dr. J.L.Purohit</b> , Dharmsinh Desai University, Nadiad, Gujarat
	<b>Session 3</b>	<b>Process Optimization</b>	<b>Dr. Munavar Saikh</b> , UAE University, Al Ain, UAE. <b>Dr.M.S.Rao</b> , DDU, Nadiad
	<b>Session 4</b>	<b>Green Energy Generation</b>	<b>Dr. Vaibhav Gaud</b> , Indian Institute of Technology-Guwahati, Assam <b>Dr. Indrajit Mukhopadhyay</b> , Pandit Deendayal Petroleum University, Gandhinagar
	<b>Session 5</b>	<b>Green Synthesis using Biotech &amp; Biocatalysis- I</b>	<b>Dr. Viren Shah</b> , Total SE <b>Dr. Amish Kumar Vyas</b> , Indrashil University, Rajpur, Kadi, Mehsana, Gujarat
	<b>Session 6</b>	<b>Green Synthesis using Biotech &amp; Biocatalysis- II</b>	<b>Dr. Bhavesh Bharatiya</b> , University of Bristol, UK <b>Dr. Manish Kumar Mishra</b> , Sardar Patel University, Vallabh Vidyanagar, Gujarat



**Green Technologies for Sustainable Development (GTSD-2021)**  
**Schedule for Virtual International Conference, 9-11 March, 2021.**



<b>Date: 11/3/2021, Thursday, (IST)</b>	
<b>Industrial Knowledge Partner Session (Case Studies)</b>	
10:00 to 10:40 AM	<b>Dr. R.V.Jasra</b> - Senior Vice President, Head, Reliance Technology Group, Vadodara, Gujarat, India.
10:40 to 11:20 AM	<b>Dr. Bharat Jain</b> -Member Secretary, Gujarat Cleaner Production Center, Gandhinagar, Gujarat, India.
11:30 to 12:00 AM	<b>Miss Afrin Ahemad and Mr. Piyush Pahwa</b> - UOP Honeywell
12:00 to 12:30 PM	<b>Shri Nilesh Mangukia</b> - Linde India, Baroda
12:30 to 1:00 PM	<b>Mr. Nikhil Raval</b> , Director (HSE), Sanofi India.
1:00 to 1:30 PM	<b>Break</b>
1:30 to 2: 00 PM	<b>Mr. Pascal Chalvon</b> , Chief Sustainability Officer, Solvay.
2:00 to 2:30 PM	<b>Mr. Rajan Desai</b> with <b>Mr. Nicolass Viets</b> (CEO – SoliQz BV) & <b>Dr. Dirk Verdoes</b> (CTO- SoliQz BV) - SoliQz B.V.
2:30 to 3:00 PM	<b>Dr. Mritunjay Chaubey</b> , United Phosphorus Limited, Ankleshwar, Gujarat.
3:00 to 3:30 PM	<b>Dr. Vitthal Gund</b> , Navin Flourine International Ltd., Surat.
3:30 to 4:00PM	<b>Mr. Sushil Kharkwal</b> , Sr. Vice President(EHS ), PI Industries, Panoli.
4:00 to 4:30PM	<b>Dr. Pankaj Desai</b> , Colortex Ind.Pvt. Ltd.
4:30 to 5:00 PM	<b>Concluding Remarks</b>

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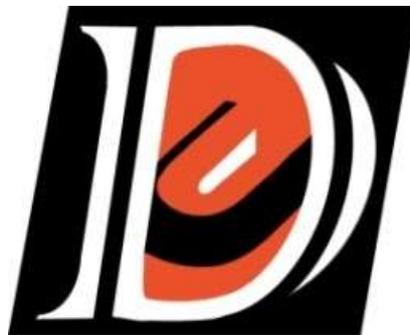
**Yash Rasayan & Chemicals**

# GTSD INSIGHTS

Details	Numbers
Foreign participation:	20
Foreign participation Submitted for proceedings	17
Indian Participants	116
Indian Participants Submitted for proceedings	109
Selected number of Papers	72
Foreign Keynote Speaker	04
Indian keynote speakers	03
Total number of Abstracts	128*
* Not all Authors opted for publication	

ATAL FDP on  
Rejuvenating Learning with World Class Business Improvement Approach - Lean Six Sigma

REPORT



**Rejuvenating Learning with World Class Business  
Improvement Approach - Lean Six Sigma  
28 June to 02 July, 2021**

**Department of Mechanical Engineering  
Dharmsinh Desai University**

**AICTE TRAINING AND LEARNING ACADEMY, PUNE**

**ATAL FDP on  
Rejuvenating Learning with World Class Business Improvement Approach - Lean Six Sigma**

5-Days ATAL AICTE sponsored workshop was conducted from 28 June to 02 July 2021 in which total 200 participants from different parts of the country participated.

The speakers for the 5-day workshop on “Rejuvenating Learning with World Class Business Improvement Approach - Lean Six Sigma” were:

1. Dr. S Vinodh
2. Dr. V. Raja Shreedharan
3. Mr. Nital Zaveri
4. Dr. Shashank Thanki
5. Mr. Manish Kothari
6. Mr. Debasis Majumdar
7. Mr. Hiren Kakkad
8. Mr. Mehul Gandhi
9. Mr S.K. Rajeev Nair

<b>Dr S Vinodh</b>	<b>Education</b>	<b>Experience</b>
	Ph.D. Mechanical Engineering M.E. Production Engineering B.E. Mechanical Engineering.	Teaching Experience: 12 Years Research Experience: 14 Years

<b>Dr. V. Raja Sreedharan</b>	<b>Education</b>	<b>Experience</b>
	Ph.D. Industrial Engineering  Post- Graduation, Industrial Engineering  Graduation, Mechanical Engineering	Teaching Experience: 10 Years

**ATAL FDP on  
Rejuvenating Learning with World Class Business Improvement Approach - Lean Six Sigma**

Mr Nital Zaveri	Education	Experience
	<p><b>International</b> CMC (Certified Mgt. Consultant) CMQOE – Certified Manager for Quality , Org. Excellence – ASQ USA</p> <p><b>Other</b> Mechanical Engr with Master of Business Administration Diploma in Lean Mgt. Diploma in Autocad Diploma in TQM Certified Six Sigma Black Belt Certified Examiner for Quality Management Lead Auditor ISO 9001-2000 Internal Auditor TS 16949 Certificate Course on Strategy, Marketing , Operation from IIM Bangalore</p>	<p>6 Years experience in ABB, ABC Bearing, Himalaya Machinery Ltd. 23+ years experience as Lead Consultant and Director of Concept Business Excellence Pvt. Ltd and Concept Consulting Enterprise.</p>

Dr. Shashank Thanki	Education	Experience
	<p>Ph.D Mechanical Engineering M.E Mechanical Engineering B.E. Production Engineering</p>	<p>Total 23 years of experience in academics.</p> <p>June 2019 to till date: Institute of Management, Nirma University</p> <p>September 1999 to June 2019: S.V.M. Institute of Technology, Bharuch</p>

Mr. Manish Kothari	Education	Experience
	<p>B. E. Mechanical Post Diploma in German Language UNCTAD – Empretec Graduate – Nov 2018</p>	<p>30+ years in foundry industry. 6+ years in garment – textile industry 6+ years in vocational education with Swiss Pedagogy 1+ year in medicated masks manufacturing 2+ years advisor, facilitation and coach on behavioural change with Empretec India</p>

**ATAL FDP on  
Rejuvenating Learning with World Class Business Improvement Approach - Lean Six Sigma**

<b>Mr Debasis Majumdar</b>	<b>Education</b>	<b>Experience</b>
	PGDIM – Marketing & Sales  MBB – ISI, Bangalore  Coach, Facilitator of LMI – Leadership Management International	30 years of senior management experience. Worked across boundaries - South Asia, South East Asia, China region, Europe. Championed many critical improvement projects.

<b>Mr Hiren Kakkad</b>	<b>Education</b>	<b>Experience</b>
	MQPM (Masters in Quality & Productivity Management) B.B. A. (Specialized in Marketing) Certified Lean Six Sigma Black Belt (From BMGI) Certified Internal Auditor of ISO 9001 Certified Trainer by NSDC and Skill India Certified Google Analytics Professional	More than 9 years of industrial experience (Worked as Senior Consultant and Trainer)  Trained 9000+ participants  Guided 100+ Improvement projects Assisted 45+ Research Projects

<b>Mr Mehul Gandhi</b>	<b>Education</b>	<b>Experience</b>
	MQPM (Masters in Quality & Productivity Management) B. Com (Specialized in Account) Certified Lean Six Sigma Black Belt (From BMGI) Certified Internal Auditor of ISO 9001:2015	More than 8 years of industrial experience (Working as QA Head) Trained 1000+ participants & Guided 30+ Improvement projects

<b>Mr S.K. Rajeev Nair</b>	<b>Education</b>	<b>Experience</b>
	MBA [Human Resource Management] PGDEHR[Entrepreneurship & Human relation] NDDY[Diploma in Naturopathy & Diploma in Yoga] PSSOU [Post Graduate Diploma in Yoga Science] Bachelor of Arts	23 years of experience

**ATAL FDP on  
Rejuvenating Learning with World Class Business Improvement Approach - Lean Six Sigma**

The schedule of the workshop was as below-

<b>Day &amp; Date</b>	<b>Time</b>	<b>Title</b>	<b>Name of Experts</b>
Day 1 28-06-2021	09:00 to 11:00	Lean Manufacturing and Six Sigma: Theoretical and Practical Perspectives	Dr. S Vinod
	11:30 to 01:30	Define Phase of Lean six sigma (Part-I)	Mr. Debasis Majumdar
	03:30 to 05:30	Managing the business in the VUCA( volatility, uncertainty, complexity and ambiguity ) World: A Global perspective	Dr. V. Raja Shreedharan
Day 2 29-06-2021	9:00 to 11:00	Define Phase of Lean six sigma and toll gate review (Part-II)	Mr. Debasis Majumdar
	11:30 to 01:30	Measure Phase of Lean Six sigma (Part-I)	Mr. Hiren Kakkad
	02:30 to 04:30	Measure Phase of Lean Six sigma (Part-II)	Mr. Hiren Kakkad
Day 3 30-06-2021	9:00 to 11:00	Measure Phase of Lean Six sigma and toll gate review (Part-III)	Mr. Hiren Kakkad
	11:30 to 01:30	Analyse Phase of Lean Six sigma (Part-I)	Mr. Nital Zaveri
	02:30 to 04:30	Analyse Phase of Lean Six sigma (Part-II)	Mr. Nital Zaveri
	04:30 to 05:30	Enlightenment of human hardware & software through yoga & meditation	Mr S.K. Rajeev Nair
Day 4 01-07-2021	9:00 to 11:00	Analyse Phase of Lean Six sigma and toll gate review (Part-III)	Mr. Nital Zaveri
	11:30 to 01:30	Control Phase of Lean Six sigma and toll gate review	Mr. Ritesh Bhatt
	02:30 to 04:30	Integration of improvement approaches for sustainability	Dr. Shashank Thanki
Day 5 02-07-2021	9:00 to 11:00	Improve Phase of Lean Six sigma and toll gate review	Mr. Mehul Gandhi
	11:30 to 01:30	Importance and use of behaviour analysis for implementation of LSS for world class	Mr. Manish Kothari
	02:30 to 04:30	Valedictory function, feedbacks and Exam	

The programme was inaugurated on June 28, 2021 at 08:45 am in the presence of Prof. K N Sheth, Dean, Faculty of Technology, Dharmsinh Desai University and Prof (Dr) G. D. Bassan, Head, Department of

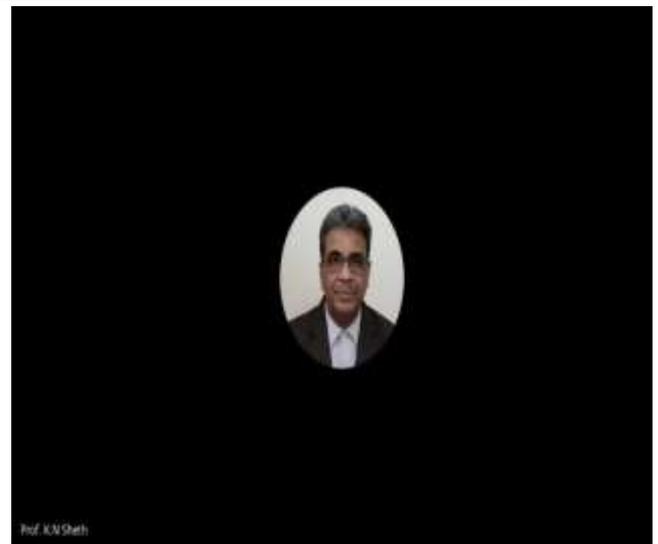
**ATAL FDP on  
Rejuvenating Learning with World Class Business Improvement Approach - Lean Six Sigma**

Mechanical Engineering, Faculty of Technology, Dharmsinh Desai University. The welcome address was given by Dr Shruti J. Raval, FDP coordinator, Department of Mechanical Engineering, Faculty of Technology, Dharmsinh Desai University

Some screenshots of the inaugural function are as below.

**ATAL ONLINE FDP PROGRAM ON**  
**Rejuvenating Learning with World Class Business Improvement Approach - Lean Six Sigma**  
**(28<sup>th</sup> June to 2<sup>nd</sup> July 2021)**  
**Organized by**  
**Department of Mechanical Engineering**  
**FACULTY OF TECHNOLOGY, DHARMSINH DESAI UNIVERSITY**

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**ATAL FDP on  
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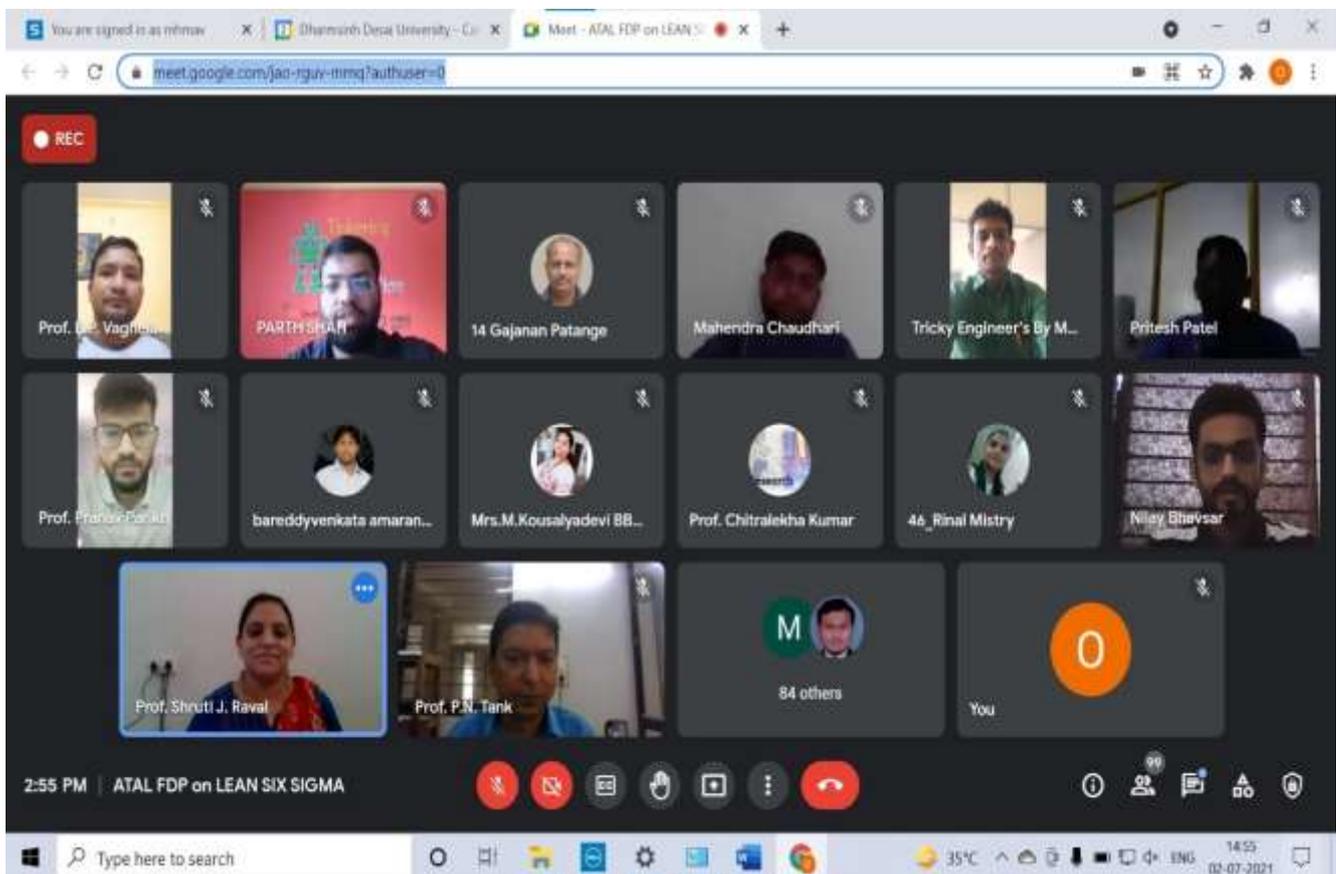
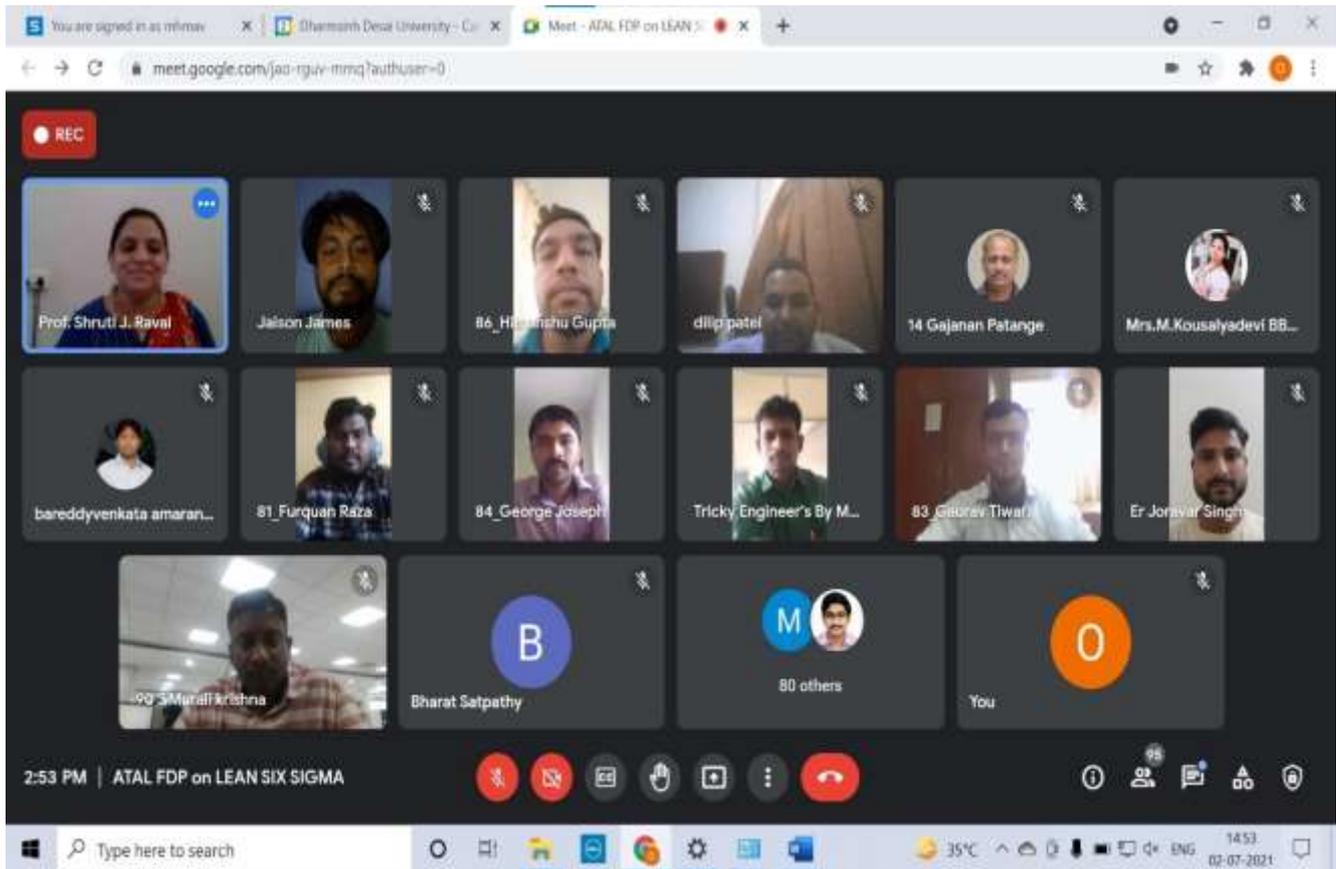
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191	Mrs. Naroju Sravanthi	Mallareddy Engineering College For Women	naroju.sravanthi1@gmail.com	7989650247
192	Mrs. Nithya N	Jansons Institute of Technology	nithya.n@jit.ac.in	9894680022
193	Mrs. P.Kavitha	Jansons Institute Of Technology	kavitha.p@jit.ac.in	9677737797
194	Mrs. Pragya	Galgotia College Of Engineering And Technology, Greater Noida	pragya@galgotiacollege.edu	9582933344
195	Mrs. R Sabari Banu	Kuppam Engineering College	sabaribanukec@gmail.com	9908661807
196	Mrs. Shweta Gaur	Dharmsinh Desai University	shweta.ddit@gmail.com	9427428343
197	Mrs. Shweta Jain	Amity University Haryana	sjain@ggn.amity.edu	9891212059
198	Mrs. Suguna P	Saveetha College of Allied Health Sciences	sugunaprabha31@gmail.com	9488705374
199	Patel Sarth Kamleshbhai	Bhavani Engineering	sarthpatel7@gmail.com	7622826832
200	Sachin Akoji Meshram	G H Rasoni University Amravati	sachin.meshram@ghru.edu.in	7610757054

## ATAL FDP on Rejuvenating Learning with World Class Business Improvement Approach - Lean Six Sigma

The screenshots of the participants taken on the closing are:-



## ATAL FDP on Rejuvenating Learning with World Class Business Improvement Approach - Lean Six Sigma

Some of the feedback received for the workshop are as below

The screenshot displays a Zoom meeting interface. At the top left, there is a red 'REC' button. The main area shows a grid of nine video thumbnails. The first thumbnail (top-left) is active and shows a man with glasses, labeled '17\_ Dr. L. D. Patel'. The other thumbnails are either muted or show profile pictures: '14 Gajanan Patange', 'Mrs.M.Kousalyadevi BBA CA', '81\_ Furquan Raza', '2\_Dr Ajitkumar N Shukla', 'Bharat Satpathy' (with a blue circle containing 'B'), '86\_Himanshu Gupta', '63 others' (with 'O T' icons), and 'You' (with a woman's profile picture). At the bottom left, the time is '2:36 PM' and the meeting title is 'ATAL FDP on LEAN SIX SIGMA'. The bottom right contains standard Zoom controls: mute, video off, chat, hand raise, share screen, and end meeting. On the right side, an 'In-call messages' panel is open, showing a list of messages from participants and organizers.

**In-call messages**

-  
Good afternoon to Everyone ..

171\_ Tanmoy Kundu 2:33 PM  
This 5 days FDP program on Six Sigma is very much useful. Thank you very much for providing us opportunity to participate.

Online Class 2:33 PM  
Thank you Tanmoy Kundu sir for your feedback

115- Md Sufiyan Jawaid 2:34 PM  
This 5 day FDP is full of knowledge, thank you all coordinators 🙏

Online Class 2:35 PM  
Thank you Md Sufiyan Jawaid sir

Sapna Sharma 2:36 PM  
Great learning experience. Thank you so much organizers for this opportunity.

Send a message to everyone

# ATAL FDP on Rejuvenating Learning with World Class Business Improvement Approach - Lean Six Sigma

The screenshot displays a Zoom meeting interface. At the top left, a red 'REC' button indicates recording is on. The main area shows a grid of nine video thumbnails. The first row includes '17\_Dr. L. D. Patel' (video on), '14 Gajanan Patange' (profile picture), and 'Mrs.M.Kousalyadevi BBA CA' (profile picture). The second row includes 'Online Class' (orange circle with 'O'), '2\_Dr Ajitkumar N Shukla' (profile picture), and 'Bharat Satpathy' (blue circle with 'B'). The third row includes '61\_Abtishek Mishra' (video on), '84 others' (profile picture), and 'You' (profile picture). A 'In-call messages' panel on the right shows several messages from participants, including '108\_Modekurti Prem Kumar', '24\_PRAKASH S DABEER', 'Online Class', and 'Prof. P.N. Tank'. The bottom status bar shows the time '2:43 PM | ATAL FDP on LEAN SIX SIGMA' and a toolbar with icons for mute, video, chat, hand raise, share screen, and end call.

REC

17\_Dr. L. D. Patel

14 Gajanan Patange

Mrs.M.Kousalyadevi BBA CA

Online Class

2\_Dr Ajitkumar N Shukla

Bharat Satpathy

61\_Abtishek Mishra

84 others

You

In-call messages

good and through this FDP personally I have learnt lot of things..Thank you very much for conducting this type of FDP.

108\_Modekurti Prem Kumar 2:41 PM  
It was a good experience thank you organizers

24\_PRAKASH S DABEER 2:41 PM  
An excellent learning of lean six sigma with practical approach and help us to use Minitab also. Thanks to all organizer

Online Class 2:42 PM  
Thank you Prakash Dabeer sir

Prof. P.N. Tank 2:43 PM  
The program was really very informative, the reservoir of knowledge and delivered in digestive manner... Thank to the coordinator, Department and University for conducting such a nice and versatile program.

Send a message to everyone

2:43 PM | ATAL FDP on LEAN SIX SIGMA

**ATAL FDP on  
Rejuvenating Learning with World Class Business Improvement Approach - Lean Six Sigma**

It was a great Initiative by ATAL Academy. I am thankful to AICTE for giving me this opportunity to conduct online FDP for faculty members of technical institute of India free of cost. I got huge response for registration as well as lots of compliment of arranging the online workshop, content and hands on.

# **REPORT ON ONE DAY WEBINAR ORGANIZED**

BY

**FACULTY OF TECHNOLOGY**

**AND**

**UNIVERSITY WOMEN CELL**

**IN ASSOCIATION WITH**

**COMEXPO CYBER SECURITY FOUNDATION**

***“Cyber Crime and It’s Prevention”***

One day Webinar on “Cyber Crime and It’s Prevention” was organized by Faculty of Technology and University Women Cell in association with Comexpo Cyber Security Foundation for the students and faculties of university on 08<sup>th</sup> October 2021 with an objective of making provision of opportunity to create awareness about the well spread of cyber crime in society and measures to be taken to prevent them and remain safe.

Speakers were invited from Comexpo Cyber Security Foundation for covering various aspects related to the issue.

Approximately 830 students and faculty members from Faculty of dental science, faculty of pharmacy, Faculty of Management and Information Science, Faculty of Commerce, Faculty of Technology and Faculty of Medical Science have attended the program.



**List of Participants (Pharmacy)**

Sr. No.	Participant	Name (In BLOCK LETTERS as required on certificate)	Branch	Semester
1	Student	AMIN REEMA RAKESHKUMAR	FOP	5
2	Student	ANERI PANCHAL	FOP	1
3	Student	ANJALI BHAGWANDAS TRILOKANI	FOP	3
4	Student	Anjleeruparel	FOP	3
5	Student	ARYAN HERANJWALA	FOP	1
6	Student	AYUSHI NILESHKUMAR MEHTA	FOP	3
7	Student	BALSARA ROSHNI HEMANTBHAI	FOP	3
8	Student	BHAKTI DEDAKIA	FOP	3
9	Student	BHALODIYA YATRI SUNILKUMAR	FOP	3
10	Student	CHAUHAN DHRUVI GAURANGKUMAR	FOP	7
11	Student	CHRISTIAN STUTI GARMON	FOP	3
12	Student	DABHI PUJA SUNILKUMAR	FOP	1
13	Student	DALSANIYA HET K.	FOP	3
14	Student	Darshan Modhpatel	FOP	5
15	Student	DAVARA MANTHAN RAVJIBHAI	FOP	1
16	Student	Desai Om	FOP	5
17	Student	DESAI PREYA ILESHBHAI	FOP	3
18	Student	DESAI RIPAL TUSHARBHAI	FOP	5
19	Student	DETROJA HEETKUMAR KIRITBHAI	FOP	5
20	Student	DEVYANI NAGMOTE	FOP	1
21	Student	DHARA PARMAR	FOP	5
22	Student	DHORAJIYA DHARMI BHARATBHAI	FOP	1
23	Student	Dhruv Sharma	FOP	1
24	Student	DHRUVI HITESHBHAI GANDHI	FOP	5
25	Student	Dhruvi Shah	FOP	5
26	Student	Dhwani Shah	FOP	3
27	Faculty	DINAL V PATEL	FOP	0
28	Student	DISHA SHAH	FOP	7
29	Student	Disha Ukani	FOP	1
30	Faculty	DR. CAROL P. MACWAN	FOP	
31	Student	GAUTMI UBHRANI	FOP	7
32	Student	GHATALIYA VIDHI H.	FOP	7
33	Faculty	GOPI SHAH	FOP	
34	Student	HAPPY RAJESHBHAI PATEL	FOP	7
35	Student	Harsh Kaushalbhair Parikh	FOP	3
36	Student	Harsh Solanki	FOP	5
37	Student	HETA HIRENBHAI KATHIRIYA	FOP	3
38	Student	HIMANSHI	FOP	3
39	Student	Humera Zuned	FOP	1
40	Student	JADAV SHREYABEN HIMANSHUBHAI	FOP	7
41	Faculty	JENEE ROBERT CHRISTIAN	FOP	
42	Student	JOGANI KRUTI NARESHKUMAR	FOP	3
43	Student	KANERIYA RUTVIK BHARATBHAI	FOP	1
44	Student	KANJARIYA PRIYANKA	FOP	1
45	Student	Karnavat Abhay Bhagavanbhair	FOP	5
46	Student	KATARIA HIMANI PANKAJKUMAR	FOP	5
47	Student	KEVALRAMANI JIYA SUNILKUMAR	FOP	3
48	Student	KHAN ILMA MOHAMMAD TARIQUE	FOP	1
49	Student	KHUSHI GOR	FOP	7
50	Student	Khushi Jignesh Patel	FOP	3
51	Student	KRISHNA PATEI	FOP	1
52	Student	Krunal Makwana	FOP	1
53	Student	KRUTI KETANBHAI PATEL	FOP	3
54	Student	LOJAL PATEL	FOP	7
55	Student	MARGI MAHESHBHAI BHUT	FOP	7

56	Student	MESHVA RAJENDRAKUMAR PATEL	FOP	1
57	Student	MISHA TILAKVALLABH GOSWAMI	FOP	7
58	Student	MONIK BAVADIYA	FOP	7
59	Student	Nakum Janak Rajabhai	FOP	5
60	Student	Navapariya vatsal ashokbhai	FOP	5
61	Student	NISHA YADAV	FOP	1
62	Student	PAREKH UNNATI	FOP	5
63	Student	PARMAR KOMAL B.	FOP	3
64	Student	Parmar Selina Sirilbhai	FOP	1
65	Student	Parmar Tusharkumar Tribhovanbhai	FOP	1
66	Student	Patel Avani Manishbhai	FOP	5
67	Student	PATEL BHARGAV MINESHKUMAR	FOP	5
68	Student	Patel Dhruvinkumar Hitendrabhai	FOP	3
69	Student	PATEL DISHABEN VIRENDRABHAI	FOP	7
70	Student	PATEL DIYA VASANTKUMAR	FOP	3
71	Student	Patel Harshkumar Dineshbhai	FOP	3
72	Student	PATEL KHUSH ALPESHKUMAR	FOP	5
73	Student	PATEL KHUSHBU PRAVINBHAI	FOP	7
74	Student	Patel Khushi Rakeshbhai	FOP	3
75	Student	PATEL KIRTAN DHARMESH KUMAR	FOP	1
76	Student	PATEL KRISHA KIRTANKUMAR	FOP	1
77	Student	PATEL KRUTI JAYANTIBAHI	FOP	5
78	Student	PATEL NANDINI HEMANTKUMAR	FOP	7
79	Student	PATEL NIDHI NILESHBHAI	FOP	3
80	Student	PATEL NIDHI VIJAYBHAI	FOP	5
81	Student	Patel Nikeeta Vishnubhai	FOP	5
82	Student	PATEL TIRTH NILESHBHAI	FOP	1
83	Student	PATEL TISHA	FOP	1
84	Student	PATEL VANSHIKA	FOP	7
85	Student	Patel Vidhi Maheshkumar	FOP	5
86	Student	PATIL ANJALI	FOP	3
87	Student	Pavitra Patel	FOP	1
88	Student	PRACHI NARIYANI	FOP	7
89	Student	PRAJAPATI MANSI SUNILKUMAR	FOP	3
90	Student	PRANJALI DAVE	FOP	1
91	Student	RANA ESHA BHAVESHBHAI	FOP	5
92	Student	RANA MAITRI KIRANSINH	FOP	1
93	Student	Richa Prajapati	FOP	7
94	Student	ROMA PRAVINKUMAR PATEL	FOP	5
95	Student	RUTVIK PATEL	FOP	7
96	Student	Satyam Rajnikant Kotak	FOP	3
97	Student	SAVALIA RUTVA VASANTBHAI	FOP	3
98	Student	SENGAL HARSHKUMAR DINESHBHAI	FOP	1
99	Student	SHAH DRUSHTI VIMALKUMAR	FOP	5
100	Student	Shah Samkit Hiteshkumar	FOP	5
101	Student	SHAH SHLESHA PALKESH	FOP	5
102	Student	SHASTRI HARSHILKUMAR PANKAJKUMAR	FOP	7
103	Student	Shifa . Maksudbhai . Sindhi	FOP	5
104	Student	SHIVANGI R GOR	FOP	7
105	Student	SHREYA V. PATEL	FOP	5
106	Student	SHRUTI ASHVINKUMAR BAPODRA	FOP	3
107	Student	Shruti Prakashbhai Shah	FOP	5
108	Student	SHRUTI VYAS	FOP	7
109	Student	SODHAPARMAR HEMANGINI VIKRAMSINH	FOP	5
110	Student	SOUMYA MOHAN NAIR	FOP	5
111	Student	Suthar Aesha Ashokkumar	FOP	3
112	Student	SUZAN CHRISTIAN	FOP	1
113	Student	Tanvi Nagrani	FOP	7
114	Student	TARUN YADAV	FOP	3

115	Faculty	TEJAL SONI	FOP	NA
116	Student	THAKKAR MARGI AMRISHBHAI	FOP	1
117	Student	Trivedi vedant sanjaykumar	FOP	5
118	Student	TUSHAR RANCHOBHAI MAKWANA	FOP	5
119	Student	UKANI DISHA	FOP	1
120	Student	VAGHELA YASHPALSINH DHARMENDRASINH	FOP	3
121	Student	VAISHAKHI D MAHIDA	FOP	5
122	Student	VALA DIPALIBEN CHANDRAKANT	FOP	7
123	Student	VASAVA VISHAL MAHENDRABHAI	FOP	3
124	Student	Vibhooti Rajendrabhai Patel	FOP	3
125	Student	VIDHI DESAI	FOP	1
126	Student	VISHWA THAKOR	FOP	5
127	Student	YASH CHAUHAN	FOP	3
128	Student	YESHA FULETRA	FOP	7
129	Student	YOGINI SHAILESH KUMAR PATEL	FOP	1
130	Student	ZEEL PATEL	FOP	5





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**List of Participants (Hotel Management)**

Sr. No.	Participant	Name (In BLOCK LETTERS as required on certificate)	Branch	Semester
1	Student	Dave manankumar krushneshkumar	HM	4
2	Student	MIHIR PANDYA	HM	3
3	Student	RIDDHI DHARMESH DESAI	HM	5
4	Faculty	SHAH POOJA ARPIT	HM	
5	Student	SHAIKH MOHD FAIZAN IMTIYAZBHAI	HM	5

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Gender
Male
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**List of Participants ( Dental Science)**

Sr. No.	Participant	Name (In BLOCK LETTERS as required on certificate)	Branch	Semester
1	Faculty	Dr Barkha idnani	FDS	Not applicable
2	Faculty	DR. FARHIN SAIYED	FDS	
3	Faculty	dr. hetul j patel	FDS	
4	Faculty	DR. MEGHNA PUJARA	FDS	
5	Faculty	DR.SHALINI GUPTA	FDS	
6	Student	HANISHA PATEL	FDS	Internship
7	Student	jani Pranjani	FDS	2
8	Student	Mansi Kikani	FDS	4
9	Student	Patel pratikkumar pravinbhai	FDS	Internship
10	Student	PRANJAL MAJMUDAR	FDS	4
11	Student	RUSHITA MORADIYA	FDS	3
12	Student	Zeel Mukund Shah	FDS	Interm

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**List of Participants (Electronics & Communication Department)**

Sr.No.	Participant	Name (In BLOCK LETTERS as required on certificate)	Branch	Semester
1	Student	A. Harshvardhan Giri	EC	7
2	Student	Ayush oza	EC	7
3	Student	DEVANSHI CHAUHAN	EC	7
4	Student	Harshil Tank	EC	
5	Student	HETVI SHAH	EC	3
6	Student	KAPADIYA DIVYESH RAMESHBHAI	EC	3
7	Student	PARMAR PARTHVI	EC	5
8	Student	PATEL BHAVESH TALASHIBHAI	EC	7
9	Student	PATEL DHYANAM HITEN	EC	3
10	Student	PATEL RUDRA NITINKUMAR	EC	7
11	Student	RAGHVANI DEVANSHU KIRITBHAI	EC	7
12	Student	RUSHIKUMAR N BHATT	EC	3
13	Faculty	SHITAL THAKKAR	EC	
14	Student	SHLOKA JAYESHKUMAR GANDHI	EC	3
15	Student	SHREY AWASTHI	EC	5
16	Student	THAKKAR DHRUVI JITENDRAKUMAR	EC	3
17	Student	THAKKAR SHREYA MUKESHKUMAR	EC	3
18	Student	Ujama G. Shaikh	EC	7
19	Student	ZANKAT MEET NATHABHAI	EC	7

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**List of Participants (Instrumentation & Control Department)**

Sr. No.	Participant	Name (In BLOCK LETTERS as required on certificate)	Branch	Semester
1	Student	ADNAN VHORA	IC	5
2	Student	ANJALI SINGH	IC	5
3	Faculty	BODARA AVI BHARATBHAI	IC	5
4	Student	CHECHANI BHUMIKA DILIP	IC	5
5	Student	DASANI HEET JAYESH	IC	5
6	Student	DHVISHA N PATEL	IC	3
7	Student	HARSH KASUNDRA	IC	5
8	Faculty	HETA SHASHANK SHAH	IC	
9	Student	HITARTH LAKHTARIA	IC	5
10	Student	JAVIYA SHIV KAMLESHBHAI	IC	5
11	Student	JETHWA RAKSHIT	IC	5
12	Student	KHENI PARTHIV ASHVINKUMAR	IC	5
13	Student	KRUTIK PANKAJBHAI JOSHI	IC	5
14	Student	LAD JAY BHARATBHAI	IC	5
15	Student	MAKAWANA HARSHKUMAR JASHUBHAI	IC	5
16	Student	MUNGARA RAHUL JAYANTIBHAI	IC	5
17	Student	MUNJANI DHRUV PRAKASHBHAI	IC	5
18	Student	NANDANIYA PALAK PARESHBHAI	IC	3
19	Student	NISARG VEGAD	IC	5
20	Student	PARTH ATULBHAI KABARIA	IC	5
21	Student	PATEL CHAITANYA PRAKASHKUMAR	IC	5
22	Student	PATEL DIRDH PRAFULLKUMAR	IC	5
23	Student	PATEL KRUTIK AMISHBHAI	IC	5
24	Student	PATEL MEHUL SUBHASHCHANDRA	IC	5
25	Student	PRAGNENDRA GHARIA	IC	5
26	Student	PRAJAPATI VYOM MAHENDRABHAI	IC	5
27	Student	PRITIKA RADHAKRISHNAN	IC	5
28	Student	RATHOD JATIN DINESHBHAI	IC	5
29	Faculty	RINAL MISTRY	IC	
30	Student	SAIYAD ABDULFAIZ	IC	5
31	Faculty	SHWETA GAUR	IC	
32	Student	SMIT FEFAR	IC	5
33	Student	SMIT MAHENDRABHAI SANGANI	IC	5
34	Student	SUNNY GADHIYA	IC	5
35	Student	SURVE YASHASVI JAYENDRA	IC	5
36	Student	VACHHANI PAREEN SANJAYBHAI	IC	5
37	Student	VRAJESH RANA	IC	7

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Gender
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**List of Participants (Chemical Engg. Department)**

Sr. No.	Participant	Name (In BLOCK LETTERS as required on certificate)	Branch	Semester
1	Student	BHARVADIYA MUKESH	CH	5
2	Student	BHAVIN GOPALBHAI RIBADIYA	CH	7
3	Student	BIHOLA DHANRAJSINH BHIKHUSINH	CH	5
4	Student	DHAYANI PARTH PRAVINCHANDRA	CH	7
5	Faculty	Dipali N. Shah	CH	
6	Faculty	DR. KRISHNA CHAUHAN	CH	
7	Student	GOSWAMI HARIOM NARENDRAGIRI	CH	5
8	Student	HARSH DALAL	CH	7
9	Faculty	HITESH N PANCHAL	CH	
10	Faculty	JIVANI JAYDEEP M.	CH	
11	Student	KRUSHNANG DHARMENDRA JOSHI	CH	5
12	Student	LIMBACHIYA BRIJESHKUMAR UMESHBHAI	CH	5
13	Student	LUHARIYA ANJALI JAYANTIBHAI	CH	5
14	Student	Nitesh m bhil	CH	7
15	Student	PANDYA DEV UMESHBHAI	CH	3
16	Student	PARMAR SMITKUMAR SHANTILAL	CH	7
17	Student	PATEL HEMANGKUMAR KAMLESHBHAI	CH	5
18	Student	PATEL OM Y	CH	
19	Student	PATEL VEDANT HITESHKUMAR	CH	3
20	Student	Pipariya Vivekkumar Karamshibhai	CH	3
21	Student	PIYUSH MAKDIYA JASABHAI	CH	7
22	Student	PRAJAPATI HARSHKUMAR SHANTILAL	CH	3
23	Student	RANA RAJKUMAR	CH	5
24	Student	RAVAL HARSHIV DEVVRATBHAI	CH	7
25	Student	SAVAJ ARYAN NARESHBHAI	CH	3
26	Student	SHIV PATEL	CH	5
27	Student	SIDDHARTH DHRUMANBHAI DHRUV	CH	5
28	Student	SMIT VINAYKUMAR BHATT	CH	3
29	Student	SOHAM SURESHBHAI PRAJAPATI	CH	3
30	Student	SUTHAR JAYNIL JITENDRAKUMAR	CH	3
31	Student	TADVI MEHULKUMAR NATVARBHAI	CH	5
32	Faculty	VAIDEHI PARIKH	CH	
33	Student	VARU KISHAN	CH	7
34	Student	VIHIR MAYURKUMAR MODI	CH	5

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Gender
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**List of Participants (MBA Department)**

Sr. No.	Participant	Name (In BLOCK LETTERS as required on certificate)	Branch	Semester
1	Student	ADIT PARIKH	MBA	1
2	Faculty	AGNYA PATEL	MBA	
3	Student	AJMERI JANVI ASHOKBHAI	MBA	1
4	Student	AMISHA SANGANI	MBA	1
5	Student	ANJALI PARMAR	MBA	1
6	Student	APURVA SIROYA	MBA	1
7	Student	Asha Piprotar	MBA	3
8	Student	AYUSHI JALKHARE	MBA	1
9	Student	BANSAL HINGU	MBA	1
10	Student	BHAGIRATH MAHENDRA PARMAR	MBA	1
11	Student	Bhaskar Jha	MBA	1
12	Student	BHATT ISHAN DINESHKUMAR	MBA	3
13	Student	BHAVSAR VAISHNAVI ROMESHKUMAR	MBA	1
14	Student	Chandni Karia	MBA	3
15	Student	DARJI VISHA RAJESHKUMAR	MBA	1
16	Student	DAVE ALPESH RAMESHKUMAR	MBA	1
17	Student	DAVE HETVI DEVEN	MBA	3
18	Student	Dharmik Karkar	MBA	3
19	Student	DUBEY RIYA AVADHESH	MBA	1
20	Student	GOSWAMI KRISHNA B	MBA	1
21	Student	HARSHIL ZAVERI	MBA	1
22	Student	HEENA LOKWANI	MBA	1
23	Student	HETVI KAKKAD	MBA	1
24	Student	HIMANI AMIN	MBA	3
25	Student	JAGANNATH PANDA	MBA	1
26	Student	Jani Jaykumar Mukeshbhai	MBA	3
27	Student	Jatin Sorathiya	MBA	3
28	Student	JAY HITESHKUMAR SHAH	MBA	1
29	Student	JHANVI MAHEHSHKUMAR WADHWANI	MBA	1
30	Student	JHANVI MUNDRA	MBA	1
31	Student	Jinika Patel	MBA	3
32	Student	Kairav Buch	MBA	3
33	Student	KARAN SURESHKUMAR VIRVANI	MBA	1
34	Student	KASHISH JAYESH PANDE	MBA	1
35	Student	KHUSHBU V. RATHI	MBA	3
36	Student	KRUTI SHAH	MBA	1
37	Student	KUNIKA ISHWARBHAI SISODIA	MBA	1
38	Student	MALVI PATEL	MBA	3
39	Student	MAMTA TAILI	MBA	1
40	Faculty	MANSI RAMESHCHANDRA RATHOD	MBA	
41	Student	MAYANK JAMNADAS BUMTARIYA	MBA	3
42	Student	MEET ROHIT	MBA	3
43	Student	MEHTA HELEE BHAVANISHANKAR	MBA	3
44	Student	Miral	MBA	1
45	Student	Mit Kalpesh JATANIA	MBA	3
46	Student	NAKRANI RUTVIK SURESHBHAI	MBA	1
47	Student	NIMIT MITESHKUMAR GANDHI	MBA	1
48	Student	NIRALI KUBAVAT	MBA	1
49	Student	PARIKH MARGI JIGNESHKUMAR	MBA	1
50	Student	PARMAR DHWANI ANILKUMAR	MBA	1
51	Student	PRJAPATI PRANAV SUNILKUMAR	MBA	3
52	Student	RANIA PATHAN	MBA	1
53	Student	Raval mihir k	MBA	1
54	Student	Richa	MBA	3
55	Student	SARJANI SALONI DHIRAJKUMAR	MBA	1
56	Student	SHAH AVANI TUSHARKUMAR	MBA	3

57	Student	SHAH KOMAL RAMESHBHAI	MBA	1
58	Student	SHRIYA GOR	MBA	1
59	Student	SOLANKI DEEP V.	MBA	1
60	Student	TWINKLE CHAUHAN	MBA	1
61	Student	VAIBHAV	MBA	1
62	Student	Vakil prachi Manishbhai	MBA	3
63	Student	VARMORA PRIYANKA HARISHBHAI	MBA	3
64	Student	Vinit Gokani	MBA	1
65	Student	VRAJ S SODHA	MBA	1
66	Student	YASHWI UMESHCHANDRA TANK	MBA	3
67	Student	AAYUSHI KETANKUMAR BHAVSAR	MBA	1
68	Student	Avi chandmal shah	MBA	1
69	Student	PARMAR GAYATRI PRAKASHKUMAR	MBA	3
70	Student	RANA SALONI PRAVINBHAI	MBA	3



Female
Female
Male
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Female
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Female
Female



**Dr. N D Desai Faculty of Medical Science & Research, Nadiad-387001**

**Blood culture collection Training by Department of Microbiology in collaboration with  
Becton Dickinson (BD)**

**Date :-09-05-2022**

**To All The Doctors Nursing Staff & Phlebotomists Working At NDDFMSR**

This is to inform that there will be training on Blood culture collection technique organised by the department of Microbiology on 19.05.2022. This training will be conducted by the Senior Application Specialist – Swati Malavde , Dr.Jigar Gusani (HOD Microbiology) & Dr.Purvi Khristi (ICO) on 19.05.2022 from 1.0 PM to 3.30 PM, at Lecture hall No.1 college building. It is mandatory for all the Doctors, Nursing staff & Phlebotomists working at Dr.N D Desai Hospital to attend this training and certificate of participation will be given to each participants.

  
Dean

  
Med superintendent/Additional Med Superintendent

  
HOD Microbiology



**Dr. N D Desai Faculty of Medical Science & Research, Nadiad-387001**

**BLOOD CULTURE COLLECTION TRAINING**

**BLOOD CULTURE COLLECTION TRAINING REPORT, NDDH**

**DATE :- 19-05-2022**

**VENUE :- LECTURE HALL 1**

**TIME :- 1.00 PM TO 3.30 PM**

**PARTICIPANTS :- TEACHING STFF -06**

**NON TEACHING STAFF -84**

**TOTAL PARTICIPANTS – 90**

**SPEAKERS :- Swati Malavde ( Senior Application specialist BD)**

**Dr.Jigar Gusani ( HOD Microbiology)**

**Dr.Purvi Khristi ( ICO)**



**Dr. N D Desai Faculty of Medical Science & Research, Nadiad-387001**

**BLOOD CULTURE COLLECTION TRAINING**





**Dr. N D Desai Faculty of Medical Science & Research, Nadiad-387001**

**BLOOD CULTURE COLLECTION TRAINING**





**Dr. N D Desai Faculty of Medical Science & Research, Nadiad-387001**

**BLOOD CULTURE COLLECTION TRAINING**





**Dr. N D Desai Faculty of Medical Science & Research, Nadiad-387001**

**BLOOD CULTURE COLLECTION TRAINING**





**Dr. N D Desai Faculty of Medical Science & Research, Nadiad-387001**

**BLOOD CULTURE COLLECTION TRAINING**

# "HUMAN VALUES: SOCIAL & COMMUNITY"

24/11/2022  
ONWARDS

## SPEAKER

## ABOUT SPEAKER

### DR. DARSHIL THAKKAR

(Tutor, N D Desai Faculty of Medical  
Science & Research, DDU, Nadiad)



Dr. Hiren Patel (Dean)

Dr. Hitesh Dewan  
(CDE Convenor)

Dr. Vinit B Patel  
(HOD & Reader)

Co-ordinators: Dr. Deesha Chhaya  
& Dr. Harita Shah

Dr. Darshil has completed his MBBS from CU Shah  
Medical College & Hospital, Surendranagar in 2020.

He worked as a Medical Officer in Dhanvantri Covid  
Hospital, DRDO and as a community filed worker  
during COVID 2019 pandemic.

He holds certificates for intensive care in Pediatrics  
& Neonatology from Synergy Neonatal & Pediatric  
Center Ahmedabad.

He is a national level winner for IAPSM World Health  
Day 2017 video competition on theme depression.



# DHARMSINH DESAI UNIVERSITY

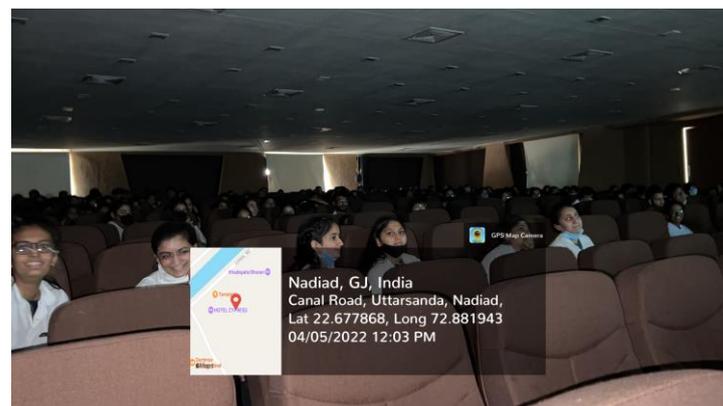
## FACULTY OF DENTAL SCIENCE

(Recognized by the Dental Council of India, New Delhi)

College Road, Nadiad - 387001. Website: [www.ddu.ac.in](http://www.ddu.ac.in)

Mobile: 98247 27077 Ph: 0268- 2527077, 2522994, Email: [ddudental@gmail.com](mailto:ddudental@gmail.com)

A lecture on Mental and physical health awareness was held on 5<sup>th</sup> April 2022 at Faculty of Dental Science. Dr. Krushna Pathak gave informative speech to the students regarding every aspects, which can affect one's health. He also elaborated the care one should take to improve his/her mental health. The session was informative for all the students of Faculty of Dental Science, DDU, Nadiad.





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Lecture about awareness on nutrition and oral hygiene was conducted on 10/03/2022 at KumarShala , Uttarsanda which included a two way communication between school students for the same. There were 10 highly curious students who participated in this event. This event shared the importance of oral hygiene and routine oral health care in our day to day life and about the importance and awareness of nutrition in growing children. They were addressed about importance's nutrition in overall growth, advantages of taking breakfast, harmful effects of junk foods and soft drinks. This event was supervised by Dr. Harita Shah and Dr. Jinal Patel.

Number of Beneficiaries: **118**



**Lecture on Nutrition & Oral Hygiene at Kumarshala , Uttarsanda**



**Dental Check Up done by students of Public Health Dentistry Dept , FDS, DDU**



**Teaching Brushing Method to children of Kumarshala, Uttarsanda**



**Dental Check Up done by students of Public Health Dentistry Dept , FDS, DDU**



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Mobile: 98247 27077 Ph: 0268- 2527077, 2522994, Email: [ddudental@gmail.com](mailto:ddudental@gmail.com)

### CDE Webminar by Dr Mayur Davda

Dr Mayur Davda is an alumnus of D. Y. Patil university School of Dentistry graduated in 2007. His core expertise in Minimally Invasive tooth preparation, smile designing, laminates and veneers etc. He has given his lectures in in IAACDE, ICOI, FAMDENT, WDS, IDS, SOLA(LASER) Conference, World Dental Congress, Smile Summit, PG Conventions, Many state and national conferences. He has also conducted workshops of India. He is the resource person for dental photography for fellowship in aesthetic dentistry in Dr D. Y Patil University school of Dentistry.

DEPARTMENT OF PROSTHODONTICS, CROWN AND BRIDGEWORK & ORAL IMPLANTOLOGY  
Faculty of Dental Science, DDU, Nadiad  
CDE WEBINAR  
"Basics of Dental Photography & Tabletop Dental Photography for Prosthesis Images"  
31/01/2022  
MONDAY  
10 AM  
**Speaker**  
**DR MAYUR DAVDA**  
(PRIVATE PRACTITIONER)  
Dr Hiren Patel (Dean)  
Dr Hitesh Dewan (CDE Convenor)  
Dr Somil Mathur (HOD & Professor)  
Dr Bhupesh Patel (Photography Expert)  
**About Speaker**  
Dr. Mayur Davda is an alumnus of Dr. D.Y Patil University School of dentistry graduated in 2007. His core expertise in Minimally Invasive tooth preparation, smile designing, laminates and veneers etc. He has given his lectures in IAACDE, ICOI, FAMDENT, WDS, IDC, SOLA(LASER) Conference, World Dental Congress, Smile Summit, PG Conventions, many state and national conferences. He has also conducted workshops in almost top dental colleges and universities of India. He is the resource person for dental photography for fellowship in aesthetic dentistry in Dr. D. Y Patil University school of Dentistry.  
Co-ordinator: Dr Snehal Upadhyay & Dr Manan Shah **GOOGLE MEET** **LIVE**

Mayur Davda is presenting  
there's a collision in between the two. So I basically showed  
10:17 AM | gxn-dvty-udx



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Mobile: 98247 27077 Ph: 0268- 2527077, 2522994, Email: [ddudental@gmail.com](mailto:ddudental@gmail.com)

Mayur Davda is presenting

### Equipments for dental photography

#### Camera

- 4 vital requirements
- Interchangeable lens camera
- Can accept a third party flash
- Has in built WiFi
- Light in weight

Dental Photography Basics with Dr.Mayur Davda

10:39 AM | gxn-dvty-udx

Mayur Davda is presenting

Dental Photography Basics with Dr.Mayur Davda

10:27 AM | gxn-dvty-udx



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Faculty of Dental Sciences, DDU organized Soft skills enhancement program for all the students and staff. Dr. Rakesh Makwana conducted a lecture on Yoga on 14<sup>th</sup> March, 2022 and followed by practical session on 15<sup>th</sup> March, 2022 in which students and staff enthusiastically participated. Whole event was supervised by Dr. Jinal Patel and Dr. Harita Shah. Whole event was about making students aware of importance of Yoga and meditation. Around 100 students of Faculty of Dental Science, DDU were benefited by this event.



**Day 1- Lecture about Importance of Yoga at Faculty of Dental Science . DDU, Nadiad**



**Day 1- Lecture about Importance of Yoga at Faculty of Dental Science , DDU, Nadiad**



**Day 2- Practical Session on Yoga Practice at Faculty of Dental Science , DDU, Nadiad**



**Day 2- Practical Session on Yoga Practice at Faculty of Dental Science , DDU, Nadiad**

**Report**  
**Workshop on Red Hat**  
**Linux File System**  
**&**  
**User Management**  
**22<sup>nd</sup> SEPT 2018**

# Program Overview

## Program Outline

The workshop jointly organized by Department of MCA at RedHat Academy, Dharmsinh Desai University on “Red Hat Linux File System & User Management” for graduate, post graduate students and teachers on 22<sup>nd</sup> Sept 2018. The workshop was specifically meant for the local/regional students as well as college teachers, with a view to give the exposure about linux file system and user management.



## Program Schedule

Time	
09:00am to 09.30am	Welcome Speech
09.30am to 10.45am	Session 1
10.45am to 11.00am	Break
11am to 01:00pm	Session 2
01:00pm to 01:30	Lunch Break
01.30pm to 03:30	Session 3
03:30pm to 03:45pm	Valedictory

## Participants Details

Immediately after the workshop was announced, there was a good response from the students and teachers from different department of institution. 90 people including teachers and students from the various department attended the workshop.



## Inaugural Session

The workshop was formally inaugurated by Dr. R.K.Jain (Registrar, DDU) , Dr. Naresh Patel (Dean of MIS), Dr. Narayan Joshi (HOD, MCA Department), Mr. Amit Patel (an executive manager at prakshal IT academy) ,Mr. Parag patel (Red hat Certified Trainer, Red Hat Academy).

Mr. Vivek Vyas, Assistant Professor of MCA Department welcomed the gathering and Mr. Himanshu Purohit, Assistant Professor of MCA Department proposed the vote of thanks.

Mr. Amit Patel is an executive manager at prakshal IT academy has handover the DDU – RedHat MOU to Registrar Dr. R.K.Jain.

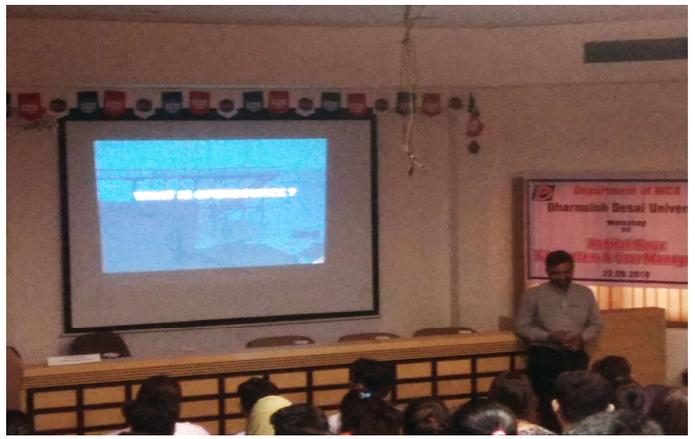




## Lecture Sessions

The Workshop had altogether three lecture sessions which was conducted by Mr. Parag Patel, Red Hat Certified Trainer from Red Hat Academy.

Mr. Parag Patel delivered lecture through which the basic concepts of file system were presented. The lectures were helpful in inculcating a positive attitude towards Linux operating system among the participants. The lecture also helped the participants to have a clear understanding about user management. The lecture sessions were informative as well as interactive, as reflected from the feedback received from the participants.



## Valedictory Session

A short duration thanksgiving session was arranged on the day of the Workshop. The Resource persons addressed the participants and motivated them to get the Certification of RHCA. Dr. Narayan Joshi, Head of MCA Department giving token of love to Mr. Parag Patel for sharing their knowledge and expertise with students. The formal vote of thanks on behalf of the Department of MCA of Dharmsinh Desai University was proposed by Mr. Himanshu Purohit.



# Dharmsinh Desai University, Nadiad

## Department of MCA

### Report of Workshop on 8 Days Skill Development Programme on 'RedHat Certified System Administrator'

A 8 day workshop was organized by Department of MCA on **Skill Development Programme on 'RedHat Certified System Administrator'** for the students of MCA during December, 2018 – February, 2019.

We had organized this workshop as RedHat Academy, DDU. The training was provided by RedHat Certified Tutor from Redhat/ Prakshal Acedemy.

The purpose behind this workshop was to prepare the students for RHCSA Certification Exam by providing them hands on training.

In 8 Days, We have conducted 60 hrs completing 2 books – RH124 and RH134 – consisting of required knowledge with understanding and hands on practicals for Profession System Administration at organizations. This training would be helpful to participants in attempting the RHCSA certification exam conducted by RedHat.

The workshop covered the following topics:

S. No	Red Hat System Administration I	S. No	Red Hat System Administration II
1	Accessing the command line	1	Automating Installation with Kickstart
2	Managing files from command line	2	Using Regular Expressions with grep
3	Getting Help in Red Hat Enterprise Linux	3	Creating and Editing Text Files with vim
4	Creating, Viewing, and Editing Text Files	4	Scheduling Future Linux Tasks
5	Managing Local Linux Users and Groups	5	Managing Priority of Linux Processes
6	Controlling Access to Files with Linux File System Permissions	6	Controlling Access to Files with Access Control Lists (ACLs)
7	Monitoring and Managing Linux Processes	7	Managing SELinux Security
8	Controlling Services and Daemons	8	Connecting to Network-defined Users and Groups
9	Configuring and Securing OpenSSH Service	9	Adding Disks, Partitions, and File Systems to a Linux System
10	Analyzing and Storing Logs	10	Managing Logical Volume Management (LVM) Storage
11	Managing Red Hat Enterprise Linux Networking	11	Accessing Network Storage with Network File System (NFS)
12	Archiving and Copying Files Between Systems	12	Accessing Network Storage with SMB
13	Installing and Updating Software Packages	13	Controlling and Troubleshooting the Red Hat

			Enterprise Linux Boot Process
14	Accessing Linux File Systems	14	Limiting Network Communication with firewall
15	Using Virtualized Systems	15	Comprehensive Review - II
16	Comprehensive Review - I		

After completion of hands on teaching, participants were provided with comprehensive assessment tasks to be performed.

Total no of hours: 60

Total no of days: 8

Total no of students: 29 (Students: 25 Faculty: 04)

No of batches: 1

Fees per student: Rs 2500/- (Inclusive of G.S.T)

There were 29 participants. Certificate to all the participants were provided by RedHat India.

Convener: Dr. Narayan A. Joshi  
Professor & Head,  
MCA Department,  
Dharmsinh Desai Univeristy.

Coordinator: Himanshu K. Purohit  
Assistant Professor,  
MCA Department,  
Dharmsinh Desai Univeristy.



Inauguration of the workshop.



Workshop Banner.



Expert conducting the workshop.



Workshop Participants attending the session.

## List of Participants

Sr.No	Name	Sem	Branch
1	BHAGAT MAHEK HITENDRABHAI	IV	EC(M.TECH)
2	ANUVADIA KEYUR SHASHIKANT	IV	BCA
3	SHETH PARTH HARDIK	IV	BCA
4	RAVAL PRATIK RAJESHBHAI	IV	BCA
5	BAROT PREMAL DIPAKKUMAR	IV	BCA
6	PATWA MALAV MITESHBHAI	IV	BCA
7	BUNDELA JEETISH KETANBHAI	IV	BCA
8	DUBEY YASH MUKESH	IV	BCA
9	MOTIYANI RAHUL NARESHBHAI	IV	BCA
10	PATEL RITEN SUNILBHAI	IV	MCA
11	KANSARA VIDHI HITESHBHAI	II	MCA
12	NIKAM RAVIKUMAR ARJUNBHAI	IV	MCA
13	SONI VRAJESH PRAGNESHKUMAR	IV	MCA
14	MAKADIA PRATIK DILIPBHAI	IV	MCA
15	SONAGARA MAYUR KANTILAL	IV	MCA
16	MEHTA ATREYA VIJAYKUMAR	II	MCA
17	BALWANI TWINKLE M	IV	MCA
18	GAJERA MEHUL VINUBHAI	IV	MCA
19	VYAS VISHAL RAVINDRAKUMER	IV	MCA
20	MEVADA UTSAVKUMAR VASANTLAL	IV	MCA
21	CHAUDHARI RONAK NARAYANBHAI	IV	MCA
22	GANDHI ZEEL KAMLESHKUMAR	II	MCA
23	VEGDA JEET MANISHBHAI	IV	MCA
24	SHAH KRUPAL VIMALKUMAR	IV	MCA
25	RATHWA SMITA REVABHI	IV	MCA
26	PATEL UTSAV PRAVINBHAI	FACULTY	MCA
27	PUROHIT HIMANSHU KIRAN	FACULTY	MCA
28	VYAS VIVEK JITENDRABHAI	FACULTY	MCA
29	PANDYA JIGARBHAI MAHESHBHAI	FACULTY	CE

Dharmsinh Desai University  
Department of Mechanical Engineering

**Event Report**

**A. Basic Details**

<b>Name of the event</b>	LEAN SIX SIGMA GREEN BELT CERTIFICATION COURSE
<b>Date of the event</b>	03/04/2019 to 06/04/2019
<b>Time of the event</b>	9:00 AM to 4:30 PM
<b>Organized By</b>	Dr. S. J. Raval and Prof. J. M. Ravalji
<b>Name of the supportive Organization (if any)</b>	Concept Business Excellence Pvt. Ltd.
<b>Total no of participants</b>	54
<b>Branch of the participants</b>	Mechanical Engineering
<b>Semester of the participants</b>	VI
<b>Academic Year</b>	2018-19

**B. Description of the Event**

Lean Six Sigma Green Belt is a certification course wherein participants receive an introduction on tools and methods that are essential to participate in Process and Quality improvement projects. The objective of the training is learn approach of six sigma, various statistical data collection and analysis tools, and learn the Minitab software

**C. Photos of the Event**



Dr. G D Bassan  
Head of Mechanical Engineering Department

Dharmsinh Desai University  
Department of Mechanical Engineering  
**Event Report**

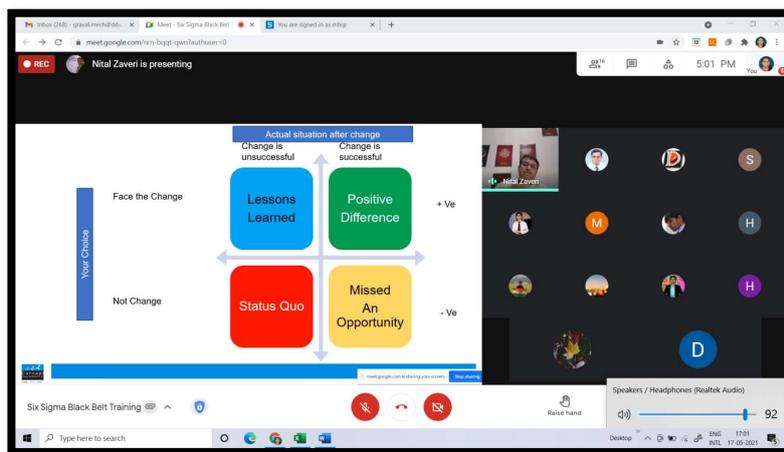
**A. Basic Details**

<b>Name of the event</b>	LEAN SIX SIGMA GREEN BELT CERTIFICATION COURSE
<b>Date of the event</b>	09/11/2020 to 12/11/2020 (ONLINE Mode)
<b>Time of the event</b>	10:00 AM to 5:00 PM
<b>Organized By</b>	Dr. S. J. Raval and Prof. J. M. Ravalji
<b>Name of the supportive Organization (if any)</b>	Concept Business Excellence Pvt. Ltd.
<b>Total no of participants</b>	42
<b>Branch of the participants</b>	Mechanical Engineering
<b>Semester of the participants</b>	VII
<b>Academic Year</b>	2020-21

**B. Description of the Event**

Lean Six Sigma Green Belt is a certification course wherein participants receive an introduction on tools and methods that are essential to participate in Process and Quality improvement projects. The objective of the training is learn approach of six sigma, various statistical data collection and analysis tools, and learn the Minitab software

**C. Photos of the Event**



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Head of Mechanical Engineering Department

Dharmsinh Desai University  
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**Event Report**

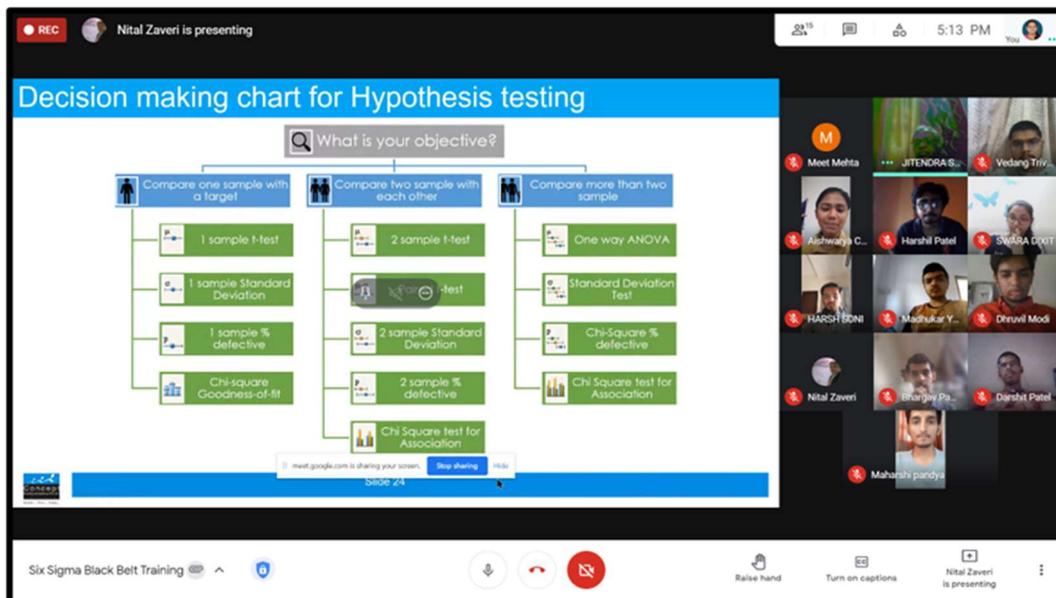
**A. Basic Details**

<b>Name of the event</b>	LEAN SIX SIGMA GREEN BELT CERTIFICATION COURSE
<b>Date of the event</b>	30/03/2021 to 02/04/2021 (ONLINE Mode)
<b>Time of the event</b>	10:00 AM to 5:00 PM
<b>Organized By</b>	Dr. S. J. Raval and Prof. J. M. Ravalji
<b>Name of the supportive Organization (if any)</b>	Concept Business Excellence Pvt. Ltd.
<b>Total no of participants</b>	26
<b>Branch of the participants</b>	Mechanical Engineering
<b>Semester of the participants</b>	VI
<b>Academic Year</b>	2020-21

**B. Description of the Event**

Lean Six Sigma Green Belt is a certification course wherein participants receive an introduction on tools and methods that are essential to participate in Process and Quality improvement projects. The objective of the training is learn approach of six sigma, various statistical data collection and analysis tools, and learn the Minitab software

**C. Photos of the Event**



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Department of Mechanical Engineering  
**Event Report**

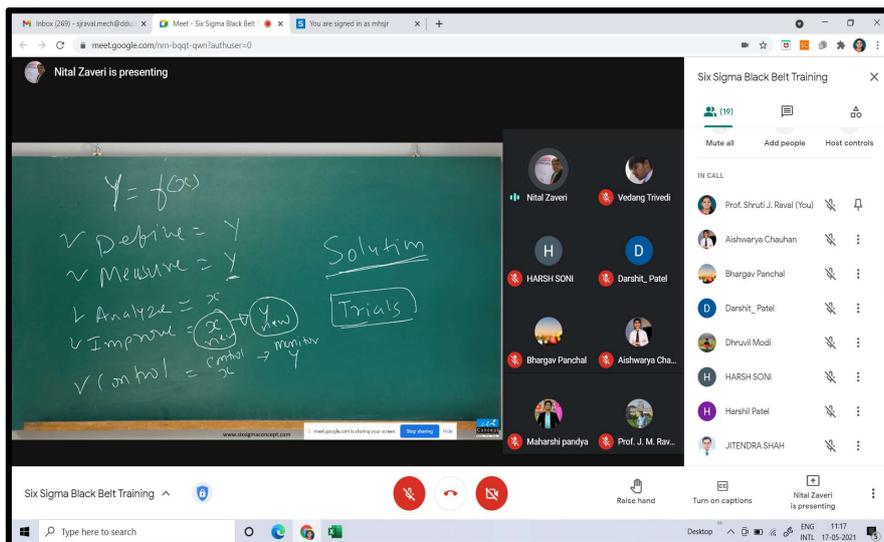
**A. Basic Details**

<b>Name of the event</b>	SIX SIGMA BLACK BELT CERTIFICATION COURSE
<b>Date of the event</b>	17/05/2021 to 21/05/2021 (ONLINE Mode)
<b>Time of the event</b>	10:00 AM to 5:00 PM
<b>Organized By</b>	Dr. S. J. Raval and Prof. J. M. Ravalji
<b>Name of the supportive Organization (if any)</b>	Concept Business Excellence Pvt. Ltd.
<b>Total no of participants</b>	14
<b>Branch of the participants</b>	Mechanical Engineering
<b>Semester of the participants</b>	VI & VIII
<b>Academic Year</b>	2020-21

**B. Description of the Event**

Six Sigma Black Belt (SSBB) training inculcates decision-making capabilities based on a data-driven, and structured and systematic approach (DMAIC) Competency in students to drive breakthrough improvements in key business processes. The objective of the training is learn approach of six sigma, six sigma projects various basic and advance statistical data collection and analysis tools, and learn the Minitab software

**C. Photos of the Event**



Dr. G D Bassan  
Head of Mechanical Engineering Department

Dharmsinh Desai University  
Department of Mechanical Engineering  
**Event Report**

**A. Basic Details**

<b>Name of the event</b>	LEAN SIX SIGMA GREEN BELT CERTIFICATION COURSE
<b>Date of the event</b>	30/03/2022 to 02/04/2022 (OFFLINE Mode)
<b>Time of the event</b>	10:00 AM to 5:00 PM
<b>Organized By</b>	Dr. S. J. Raval and Prof. J. M. Ravalji
<b>Name of the supportive Organization (if any)</b>	Concept Business Excellence Pvt. Ltd.
<b>Total no of participants</b>	31
<b>Branch of the participants</b>	Mechanical Engineering
<b>Semester of the participants</b>	VI
<b>Academic Year</b>	2020-21

**B. Description of the Event**

Lean Six Sigma Green Belt is a certification course wherein participants receive an introduction on tools and methods that are essential to participate in Process and Quality improvement projects. The objective of the training is learn approach of six sigma, various statistical data collection and analysis tools, and learn the Minitab software

**C. Photos of the Event**



Dr. G D Bassan  
Head of Mechanical Engineering Department

Dharmsinh Desai University  
Department of Mechanical Engineering  
**Event Report**

**A. Basic Details**

<b>Name of the event</b>	LEAN SIX SIGMA GREEN BELT CERTIFICATION COURSE
<b>Date of the event</b>	17/09/2022,18/09/2022,24/09/2022,25/09/2022
<b>Time of the event</b>	9:00 AM to 4:30 PM
<b>Organized By</b>	Dr. S. J. Raval and Prof. J. M. Ravalji
<b>Name of the supportive Organization (if any)</b>	Concept Business Excellence Pvt. Ltd.
<b>Total no of participants</b>	17
<b>Branch of the participants</b>	Mechanical Engineering
<b>Semester of the participants</b>	VI
<b>Academic Year</b>	2022-23

**B. Description of the Event**

Lean Six Sigma Green Belt is a certification course wherein participants receive an introduction on tools and methods that are essential to participate in Process and Quality improvement projects. The objective of the training is learn approach of six sigma, various statistical data collection and analysis tools, and learn the Minitab software

**C. Photos of the Event**



Dr. G D Bassan  
Head of Mechanical Engineering Department

Dharmsinh Desai University  
Department of Mechanical Engineering

**Event Report**

**A. Basic Details**

<b>Name of the event</b>	SIX SIGMA BLACK BELT CERTIFICATION COURSE
<b>Date of the event</b>	17/10/2022 to 21/10/2022 (OFFLINE Mode)
<b>Time of the event</b>	10:00 AM to 5:00 PM
<b>Organized By</b>	Dr. S. J. Raval and Prof. J. M. Ravalji
<b>Name of the supportive Organization (if any)</b>	Concept Business Excellence Pvt. Ltd.
<b>Total no of participants</b>	10
<b>Branch of the participants</b>	Mechanical Engineering
<b>Semester of the participants</b>	VI & VIII
<b>Academic Year</b>	2022-23

**B. Description of the Event**

Six Sigma Black Belt (SSBB) training inculcates decision-making capabilities based on a data-driven, and structured and systematic approach (DMAIC) Competency in students to drive breakthrough improvements in key business processes. The objective of the training is learn approach of six sigma, six sigma projects various basic and advance statistical data collection and analysis tools, and learn the Minitab software

**C. Photos of the Event**



Dr. G D Bassan  
Head of Mechanical Engineering Department



# FACULTY OF DENTAL SCIENCE DHARMSINH DESAI UNIVERSITY

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Ph: 0268- 2522994, 2520502, Fax: 0268-2527077, 2520501,

Website: [www.ddu.ac.in](http://www.ddu.ac.in) , Email: [vcddit@yahoo.co.in](mailto:vcddit@yahoo.co.in)

Faculty of Dental Science in association with Department of health, Kheda District Panchayat had organized an awareness program on harmful effects of tobacco on 8<sup>th</sup>feb 2019 in lecture hall no 1 at 11:00 am onwards. Dr AjitThakar (Epidemic medical officer) had come as chief guest and gave brief information about harmful effects of tobacco. Many first year students and Interns had taken part in Anti-tobacco speech competition and first three rankers were rewarded with gifts. Staff members and Interns had participated enthusiastically and appreciated the programme.





Government of India  
Ministry of Commerce and Industry  
Department for Promotion of Industry and Internal Trade  
Office of the Controller General of Patents, Designs and Trade Marks

## CERTIFICATE OF APPRECIATION

*Presented to*

**DHARMSINH DESAI UNIVERSITY**

*In recognition of active participation in the **National Intellectual Property Awareness Mission (NIPAM)** launched by the Government of India on the occasion of the 75th anniversary of independence under the banner "Azadi Ka Amrit Mahotsav" to create widespread awareness on Intellectual Property Rights (IPR). The exceptional contribution in successfully organizing the awareness programme on **January 20, 2023** in association with **Intellectual Property Office, Mumbai** by providing your valuable time and support is highly appreciated.*

*Solicit your continued support for outreach of IPR far and wide.*



**Date: January 24, 2023**

(Prof. (Dr) Unnat P. Pandit)  
CONTROLLER GENERAL OF  
PATENTS, DESIGNS & TRADE MARKS



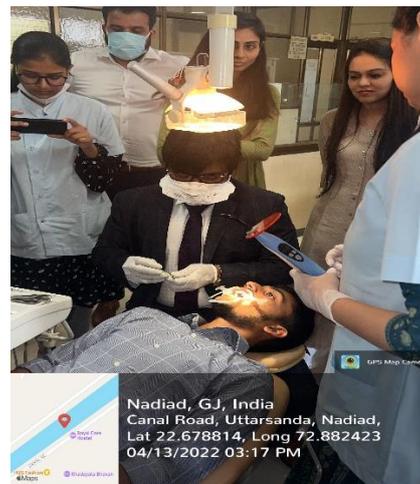
# DHRMSINH DESAI UNIVERSITY FACULTY OF DENTAL SCIENCE

(Recognised by the Dental Council of India, New Delhi)

College Road, Nadiad - 387001. Website: [www.ddu.ac.in](http://www.ddu.ac.in)

Mobile: 98247 27077 Ph: 0268- 2527077, 2522994, Email: [ddudental@gmail.com](mailto:ddudental@gmail.com)

Department of Orthodontics and Dentofacial Orthopaedics, Faculty of Dental Sciences, Dharmsinh Desai University, organized Damon-University Education Program, an informative continuing dental education event with Dr. Prof (Dr) M S Kannan (BDS,MDS- Orthodontics and Dentofacial Orthopaedics) on 13<sup>th</sup> April, 2022 to enlighten the attendants on Diagnosis & Treatment planning, Bite turbo placement, Application of push coil spring, Finishing and detailing, Bracket positioning and Archwire sequence used for 'Self-Ligation Brackets' (SLB) and how it offers low friction at arch wire-bracket interface.





**FACULTY OF DENTAL SCIENCE**  
(Recognised by the Dental Council of India, New Delhi)  
**DHARMSINH DESAI UNIVERSITY**

College Road, Nadiad - 387001.

Ph: 0268- 2527077, 2520502, Fax: 0268-2520501,

Website: [www.ddu.ac.in](http://www.ddu.ac.in), Email: [vcddit@yahoo.co.in](mailto:vcddit@yahoo.co.in)

Date: 03/03/2018

**CIRCULAR**

This is to notify to all the Female Staff members and students that as part of the Women's Day celebrations on 8<sup>th</sup> March, 2018 the "WOMEN'S CELL" of Faculty of Dental Science, Dharmsinh Desai University has organized a Lecture on "Revealing the Secret to wish fulfilment" by mind coach Mr. Mohit Tahiliani on 08<sup>th</sup> March, 2018 at 10.00am in the Dental Auditorium of the Faculty of Dental Science. It is compulsory for all Female staff and students to attend this program.

*Hiren Patel*  
3/3/18  
**(Dr. Hiren Patel)**

**Dean,**

Faculty of Dental Science,  
Dharmsinh Desai University,  
Nadiad.

3

*One Day Seminar  
On  
Startups and Entrepreneurial  
Opportunities in Pharmaceutical Sciences*

1<sup>st</sup> October, 2018

Organise By



Faculty of Pharmacy  
Dharmsinh Desai University  
Nadiad

**Sponsored By**  
**Gujarat Council of Science and Technology**  
**(GUJCOST)**



Department of Science & Technology  
Government of Gujarat



**Co-Sponsored By**



**Industries Commissionerate**  
Government of Gujarat





*One Day Seminar On  
Startups and Entrepreneurial  
Opportunities in Pharmaceutical Sciences*  
1<sup>st</sup> October, 2018



## Call for Idea

**Do you have an idea which will contribute to the betterment of pharmaceutical profession?**

Invitation for innovative ideas from the pharmacy students that address the problems of pharmaceutical sciences under following themes;

- Identification of new drug targets
- Novel drug delivery systems
- Development of new process technology for commercial production of active pharmaceutical ingredients, intermediates or excipients.
- Development of standardized dosage forms through exploitation of rich natural resources including herbal sources and traditional systems.
- Monitoring methods for near expiry products and its manufacturing schedule to minimise wastage of expire products.
- Newer Marketing tools and technologies.
- Wearable medical devices to promote point of care.
- Pharmaceutical Education System.
- Novel packaging technology for pharmaceutical and nutraceutical products.

### **Guideline for Submission of Idea**

Prepare MS word file according to following details and upload on given registration link. Document should be prepared using Times New Roman font, size 12, 1.5 line spacing, and Justify paragraph.

- Title of the Idea: Title Case, Times New Roman, Font size 14, Bold and Centred
- Name and Affiliation of Innovators
- Problem Statement (What problem do you want to solve?)
- Idea (What is your idea?)
- Innovation (What is innovative step in your idea?)
- Impact / Application in Pharmaceutical Sector

**Students will allot 7 minutes time to present their idea in form of power point presentation (Maximum 10 slides).**

**Students has to submit their presentation at time of registration.**

**The Best Idea Award will be presented to the winner.**





*One Day Seminar On  
Startups and Entrepreneurial  
Opportunities in Pharmaceutical Sciences  
1<sup>st</sup> October, 2018*



### Registration Fees

Students (UG/PG/Research Scholars): Rs. 200/-

Academicians / Teacher: Rs. 300/-

Industry: Rs. 400/-

Mode of payment is by Cash/ Demand draft/ At Par Cheque

DD / Cheque should be in favour of “DDU PHARMA EVENT” payable at Nadiad.

Registration Form Link:

[https://docs.google.com/forms/d/e/1FAIpQLScPEHafE3JEP6JDlcL5rkMjp5gwQ77mFgW5GkyTPZ8DaMb28A/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLScPEHafE3JEP6JDlcL5rkMjp5gwQ77mFgW5GkyTPZ8DaMb28A/viewform?usp=sf_link)



### For Information and Correspondence:

Dr. Sanjay P. Chauhan; E-Mail: [sanjaychauhan.ph@ddu.ac.in](mailto:sanjaychauhan.ph@ddu.ac.in)

Dr. Tejas B. Patel; E-Mail: [tejaspatel.ph@ddu.ac.in](mailto:tejaspatel.ph@ddu.ac.in)

One Day Seminar on

(L<sub>1</sub>)

# UNCOVERING ASPECTS OF PRIOR ART SEARCH FOR INNOVATION

09/08/2019

**Organized By**

Faculty of Pharmacy, Dharmsinh Desai University, Nadiad

**Supported By**

DDU Innovation Council

SSIP CELL

Nodal Institute for Startups and Innovation

## Seminar Outline

Innovations can be patented provided they are new and non-obvious. The prior art refers to the body of knowledge that already exists on a subject. The prior art is required for the purpose of accessing novelty and patentability of the innovation. Hence, it is important to know and understand prior art to make distinction between what is already known and the invention. Inventors perform the basic prior art search to see what knowledge already exist prior to date of invention in various form such as patent, scientific literature, publications (such as journal articles, proceedings of conferences and display information from technical exhibitions). The current seminar is aimed to highlight essential aspects of prior art search like importance, objective, types, prerequisites and resources for establishment of patentability of the invention.

**For Registration:**

[https://docs.google.com/forms/](https://docs.google.com/forms/d/1JRzpdWAR5xl28zXUNGPS9GkFtGwf5qsTe00hGbUAwBc/edit)

[d/1JRzpdWAR5xl28zXUNGPS9GkFtGwf5qsTe00hGbUAwBc/edit](https://docs.google.com/forms/d/1JRzpdWAR5xl28zXUNGPS9GkFtGwf5qsTe00hGbUAwBc/edit)

**Venue:**

Faculty of Pharmacy, DDU, Nadiad

**Seminar Co-ordinator**

Mr. Jagatkumar R Upadhyay

Assistant Professor

Faculty of Pharmacy, Dharmsinh Desai University, Nadiad



**A one-Day Seminar on**  
**UNCOVERING ASPECTS OF PRIOR ART SEARCH FOR INNOVATION**

**09/08/2019**

**Organized By**

Faculty of Pharmacy, Dharmsinh Desai University, Nadiad

**Supported By**

DDU Innovation Council

SSIP CELL

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**Seminar Outline**

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**For Registration:**

<https://docs.google.com/forms/d/1JRzpdWAR5xl28zXUnGPS9GkFtGwf5qsTe00hGbUAwBc/edit>

**Venue:**

**Faculty of Pharmacy, DDU, Nadiad**

**Seminar Co-ordinator**

Mr. Jagatkumar R Upadhyay

Assistant Professor

Faculty of Pharmacy, Dharmsinh Desai University, Nadiad



## PROGRAMME SCHEDULE

Sessions	Name of Resource Person	Time
	Registration and Inauguration	9:30 AM to 10: 30AM
Session 1	Mr. Sanjay Patel, Patent Atorny, EXCELON IP, Ahmedabad	10:30 AM to 11:45 AM
Session 2	Dr. Vishvas Ranpariya, Alex Bioresearch Pvt. Ltd, Ahmedabad	11:45 AM to 01: 00 PM

### SUMMARY

Participants	125	
Session 1	Mr. Sanjay Patel	Lecture regarding importance, objective of prior art search for patenting an innovation was delivered. It was followed by demonstration using freely available resources for prior art search throughout the worldwide databases.
Session 2	Dr. Vishvas Ranpariya	Scope and potential of nutraceuticals product developments was discussed. Advantages and disadvantages associated with nutraceutical development was main focus of the session. Session concluded with further detail about entrepreneurship opportunities in the field.



**Orientation programme on National Innovation and Startup Policy (NISP) organized  
by Faculty of Pharmacy, Dharmsinh Desai University, Nadiad, Gujarat, India.**

**Programme Report**

**No of participants:** 221 (16 faculty and 215 Students)

**Presentation By:** Dr. Tejas B Patel, Assistant Professor and Convenor, IIC, Faculty of Pharmacy, Dharmsinh Desai University, Nadiad

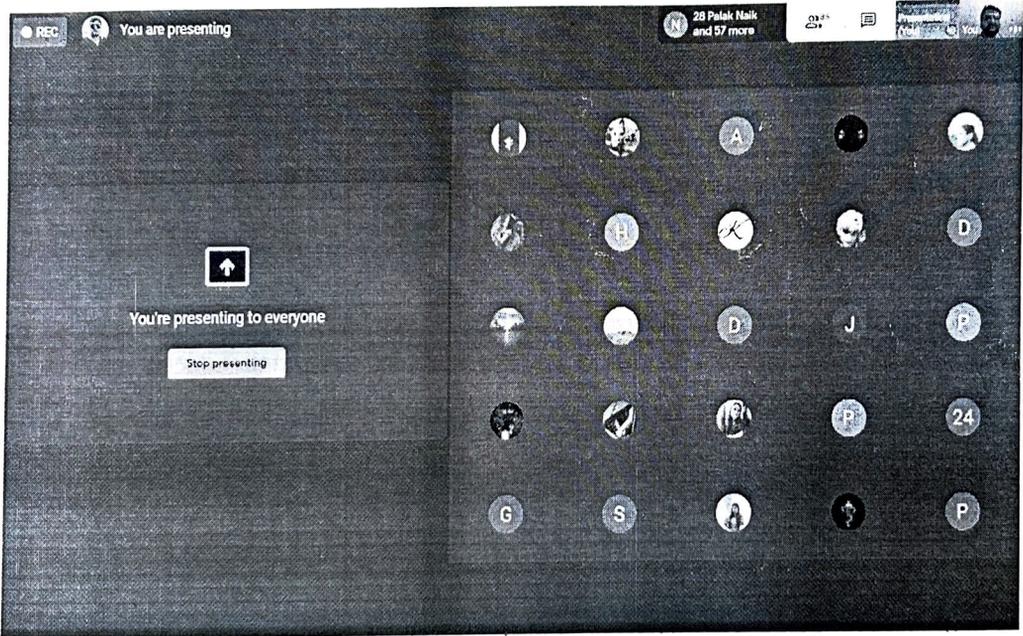
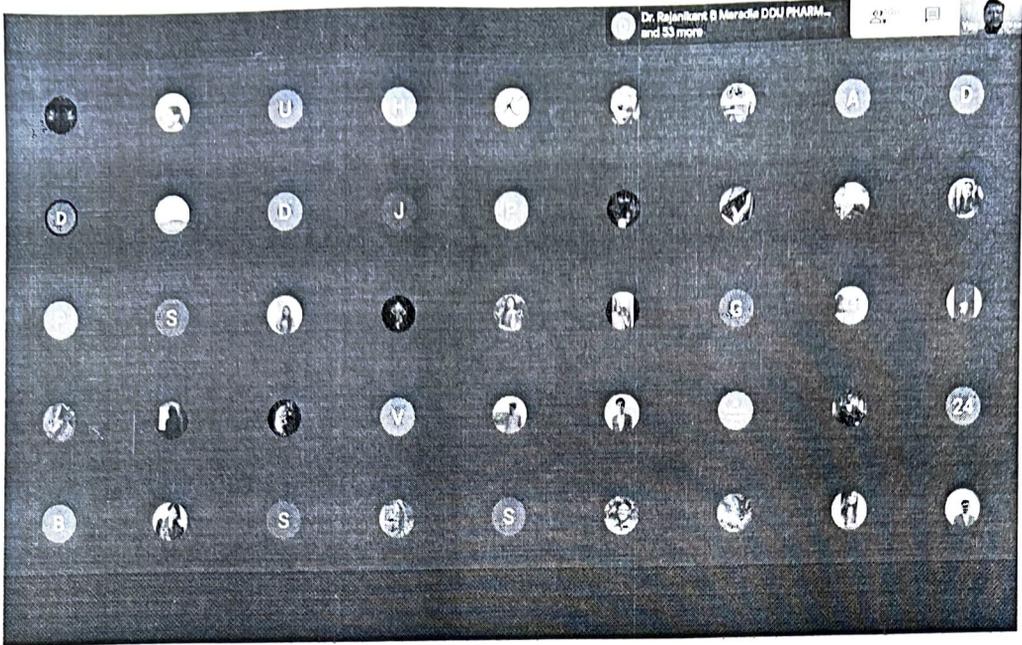
**Date:**28/12/2020

An orientation programme on National innovation and startup policy was organized by Faculty of Pharmacy, Dharmsinh Desai University, Nadiad, Gujarat on 28/12/2020. The programme focused on various key points of the NISP. In the programme various aspects of NISP was well explained like bringing uniformity across HEIs in terms of Intellectual Property ownership management, technology licensing and institutional Startup policy, thus enabling creation of a robust innovation and Start up ecosystem across all HEIs.

Various thrust areas of the policy was discussed like,

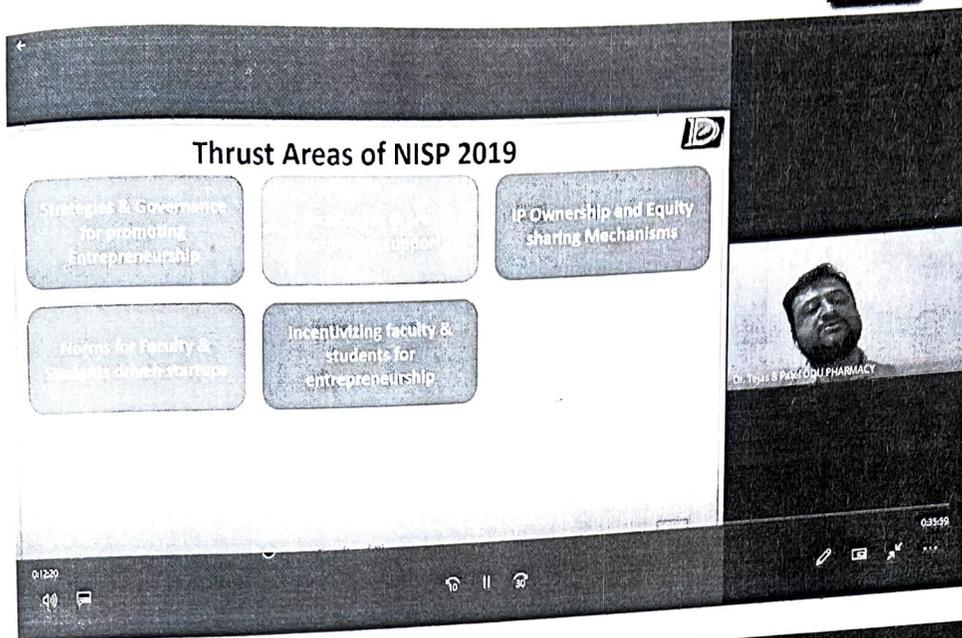
- Strategies and Governance
- Startups Enabling Institutional Infrastructure
- Nurturing Innovations and Start ups
- Product Ownership Rights for Technologies Developed at Institute
- Organizational Capacity, Human Resources and Incentives
- Creating Innovation Pipeline and Pathways for Entrepreneurs at Institute Level
- Norms for Faculty Startups
- Pedagogy and Learning Interventions for Entrepreneurship Development
- Collaboration, Co-creation, Business Relationships and Knowledge Exchange
- Entrepreneurial Impact Assessment







**Thrust Areas of NISP 2019**



- Strategies & Governance for promoting Entrepreneurship
- Pre-Incubation & Incubation support
- IP Ownership and Equity sharing Mechanisms
- Means for Faculty & Students driven start-ups
- Incentivizing faculty & students for entrepreneurship

01:20:00

Dr. Tejas B Patel DDU PHARMACY

**B. Incubation & pre-Incubation support Facilities**

- Creation of Pre-Incubation and Incubation (SPV – Section 8 of Company Act)
- Promotion and intensification of Technology Commercialization efforts.
- Facility should be accessible to 24x7 to student, staff and faculty of all discipline and department across the institute.
- Provision and streamline relevant services and mentoring support through pre-incubation/incubation units in-return for fees, equity sharing (or) zero payment basis.

01:20:25

Dr. Tejas B Patel DDU PHARMACY





# J.S. AYURVED MAHAVIDYALAYA & P. D. PATEL AYURVED HOSPITAL

College Road, NADIAD.-387001 Gujarat -India

Ref.No.J.S.A.M./20-21 / 952

Dt.: 18/03/2021

To,  
The Principal,  
D.D.U. Faculty of Engineering College  
Nadiad

Sub: Request to arrange program on awareness of COVID-19.

Dear Sir,

Greetings form J.S.Ayurveda Mahavidyalaya, Nadiad.  
We are happy to inform you that All India Institute of Ayurveda ( GOI ) has initiated a public awareness campaigning program on Ayurveda and COVID-19 pandemic. Under this campaigning we would like to organize lecture and presentation of about 30 to 45 minutes for the students and faculty for your college/School. This will help to focus on the promotive, preventive, curative and rehabilitation management of COVID-19 through Ayurveda.

You are requested kindly to give us the permission to arrange the lecture/ presentation in your college / school as per suitable date and time.

Thanking You,  
Yours Sincerely,

(Prof. Dr. Kalapi Patel)  
Principal & Superintendent



C.C.to: Through Email

1. The Chairman/Secretary, Mahagujarat Medical Society, Nadiad
2. Director, PG Studies, JSAM, Nadiad
3. IQAC

Prof. M.S. Rao  
Dean Faculty Affn  
20/3/21

## Orientation session for all students & faculties of Institute by Innovation Ambassador

### Programme Report

**No of participants:** 111 (16 faculty and 95 Students)

**Name of Innovation Ambassador:**

1. Dr. Tejas B Patel, Assistant Professor, Faculty of Pharmacy, Dharmsinh Desai University, Nadiad.

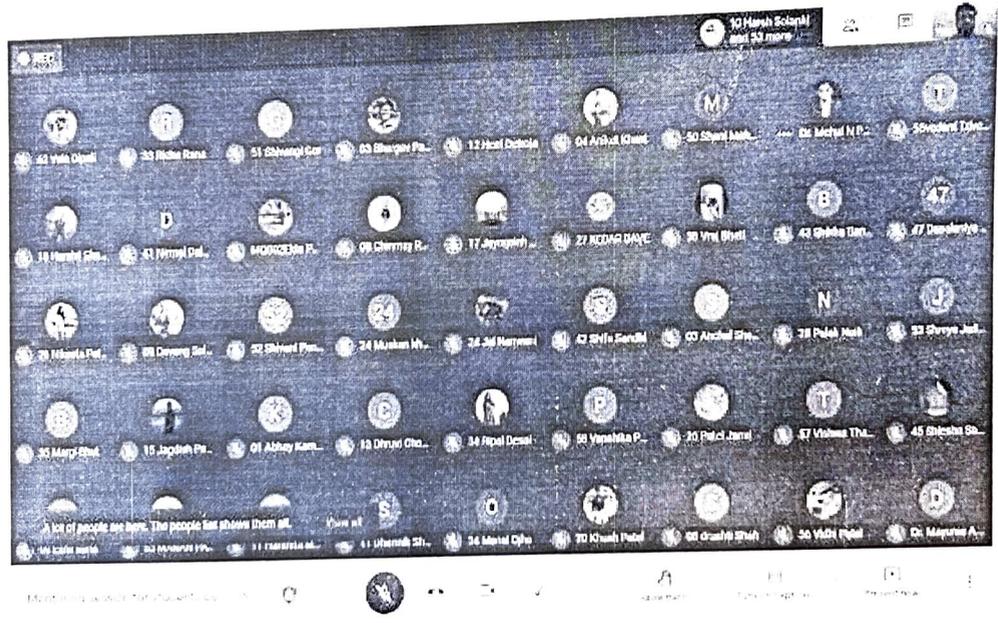
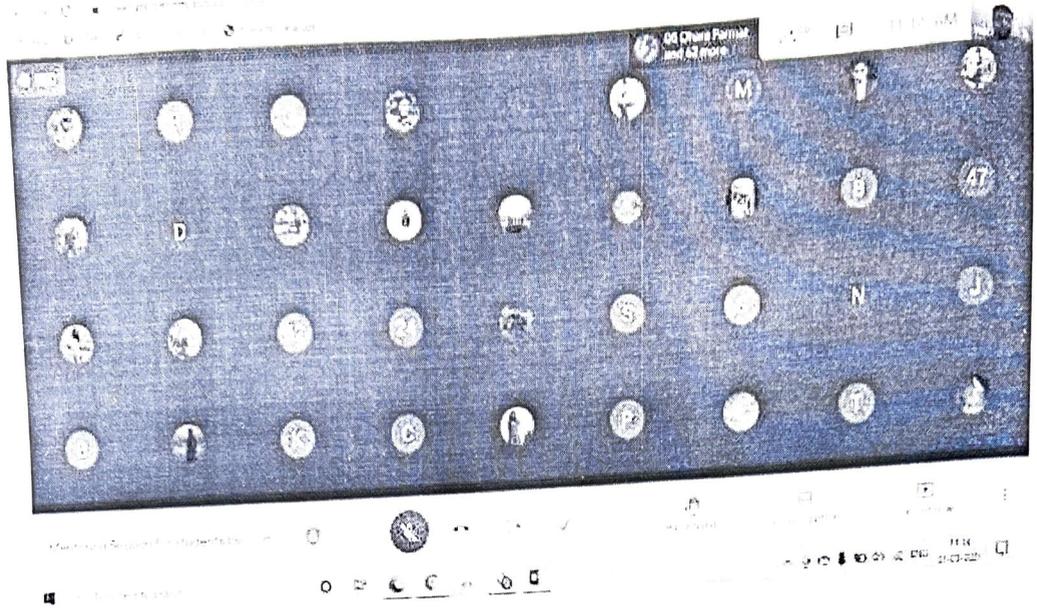
**Date:** 18/03/2021

An orientation session for all the students and faculty members was organized by Faculty of Pharmacy, Dharmsinh Desai University, Nadiad. The session was conducted by Dr. Tejas B Patel, Assistant Professor, Faculty of Pharmacy, Dharmsinh Desai University, Nadiad. He is approved Innovation Ambassador by MHRD's Innovation Cell.

The focus of the orientation programme was:

- Designing of research activities in pharmaceutical experiments
- Critical thinking process to define a research problem
- Identifying proper research area in pharmaceutical science
- How to describe problem and identification of problem
- Designing of protocol or DoE for research work
- Road map for converting research product in to a market product.





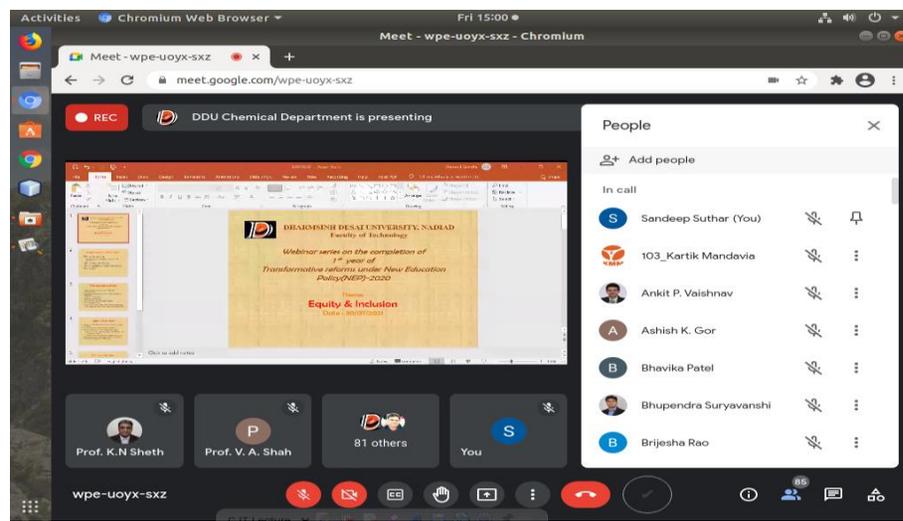
Action report on Theme based webinar series on completion of the 1 year of Transformative reforms under New Education Policy(NEP)-2020

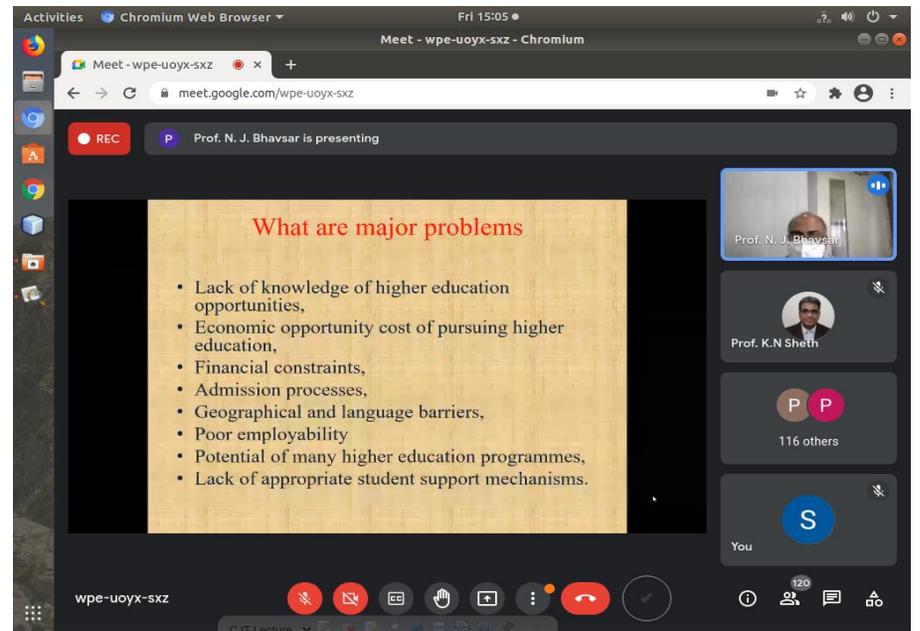
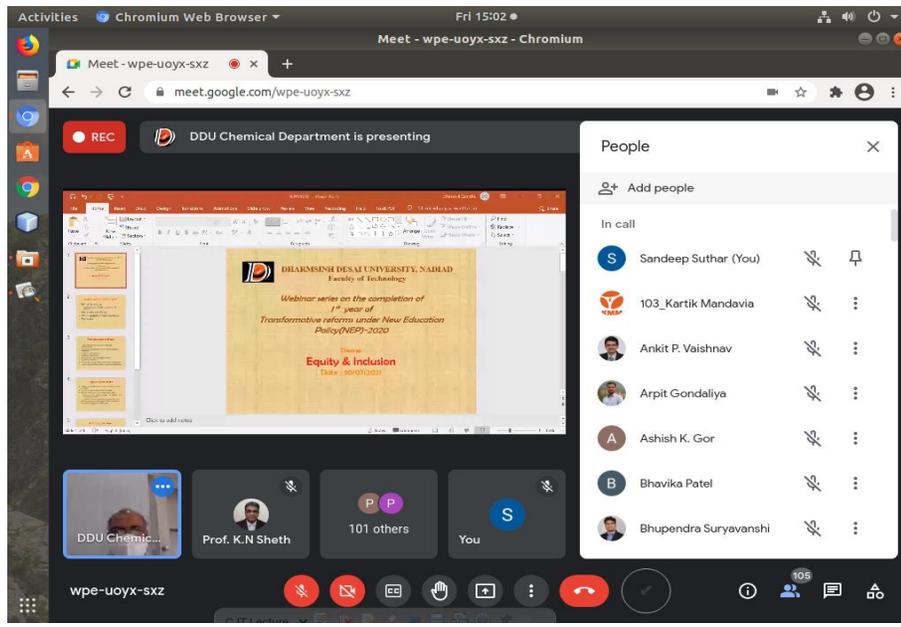
Sr. No.	Date	Theme	Name of the activity organized at institute level (Based on Theme)	Total No. of student participated	Total No. of Faculty members participated	Description of the activities
1	30.07.21	Equity & Inclusion	Webinar with the title “Equity and Inclusion ” was organized	0	120	Dr. M.S.Rao delivered the talk
2	02.08.21	Multidisciplinary & Holistic Education	Webinar with the title “Multidisciplinary & Holistic Education” was organized	0	111	<u>Dr. Nikhil Kothari has delivered the talk</u>
3	03.08.21	Skill, Entrepreneurship Development & Employability: Challenge and Opportunities	Webinar with the title “Skill, Entrepreneurship Development & Employability: Challenge and Opportunities” was organized	0	102	<u>Dr. B.S.Bhatt has delivered the talk</u>
4	04.08.21	Effect of NEP on Youth Empowerment And Sports Development	Webinar with the title “Effect of NEP on Youth Empowerment And Sports Development” was organized	0	102	<u>Dr. V.G.Gandhi has delivered the talk</u>
5	05.08.21	Indian Knowledge System, Languages, Arts and Culture	Webinar with the title “Indian Knowledge System, Languages, Arts and Culture ” was organized	0	96	<u>Dr Chetan S Bhatt, Dean placement and industry institute interaction has delivered the talk on 6/8/21</u>
6	06.08.21	Quality Education, Accreditation	Webinar with the title “Quality Education, Accreditation And Teacher Development ” was organized	0	104	<u>Dr. C K Bhansdadia, Dean accreditation and approvals has delivered the talk</u>

		<b>And Teacher Development</b>				
7	09.08.21	<b>Research Innovation And Ranking</b>	Webinar with the title “ <b>Research Innovation And Ranking</b> ” was organized	0	70	<b><u>Dr H.S.Mujumadar, Dean R&amp;D has delivered the talk</u></b>
8	10.08.21	<b>Use Of Technology In Education</b>	Webinar with the title “ <b>Use Of Technology In Education</b> ” was organized	0	90	<b><u>Dr. Purvang Dalal, Dean IT and net working has delivered the talk</u></b>

### Photos of the event as based on Theme

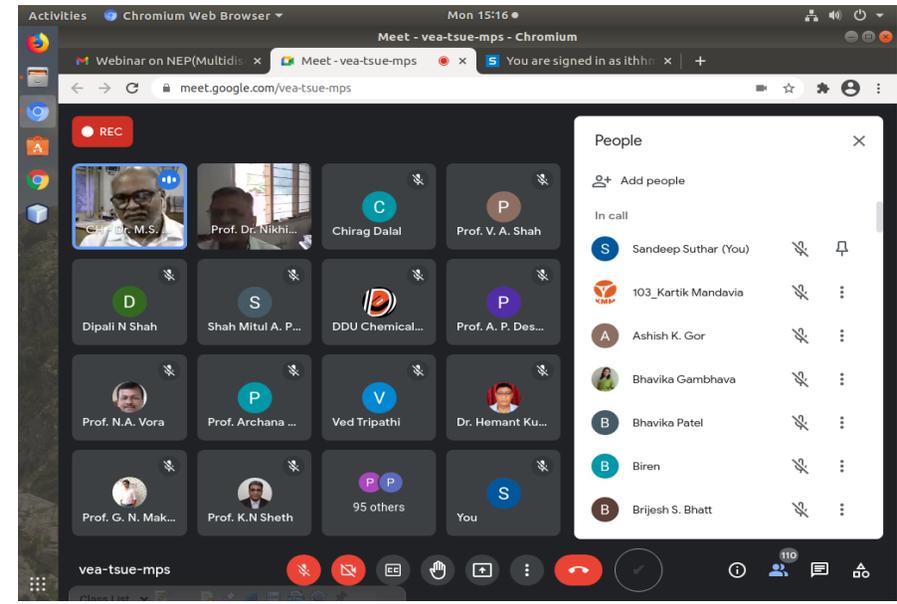
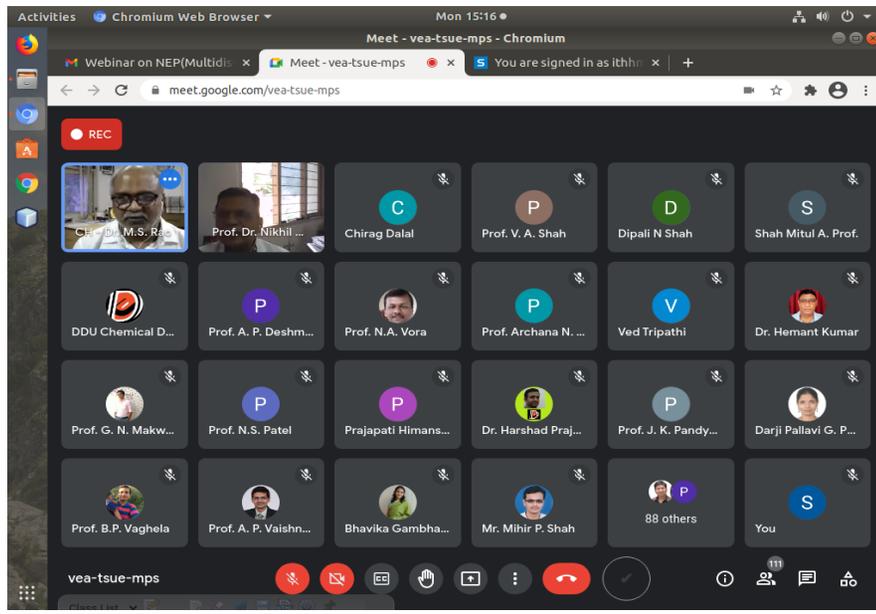
#### 30.07.21 : Equity & Inclusion



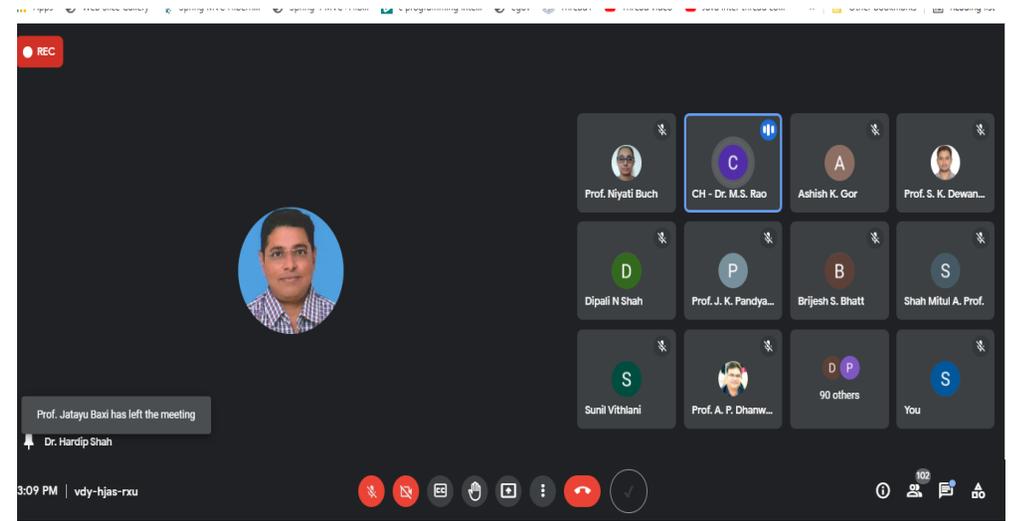
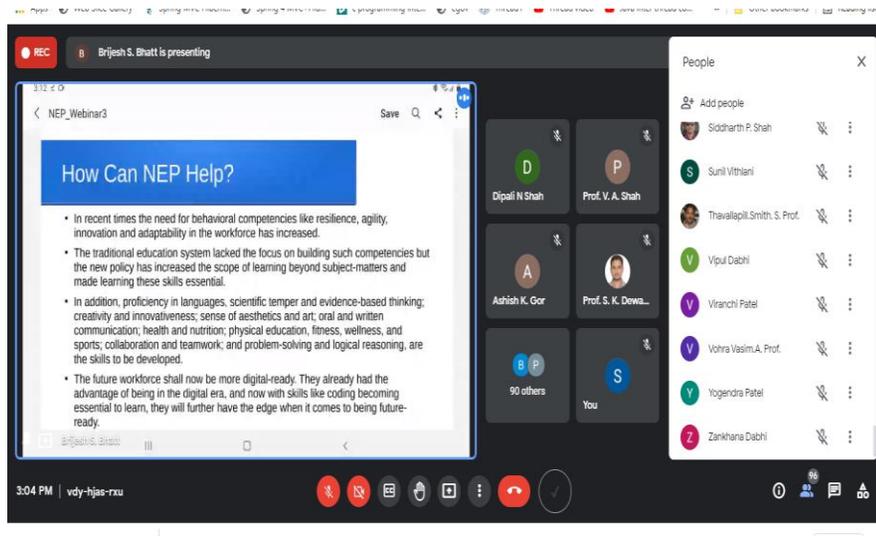


## 02.08.21: Multidisciplinary & Holistic Education

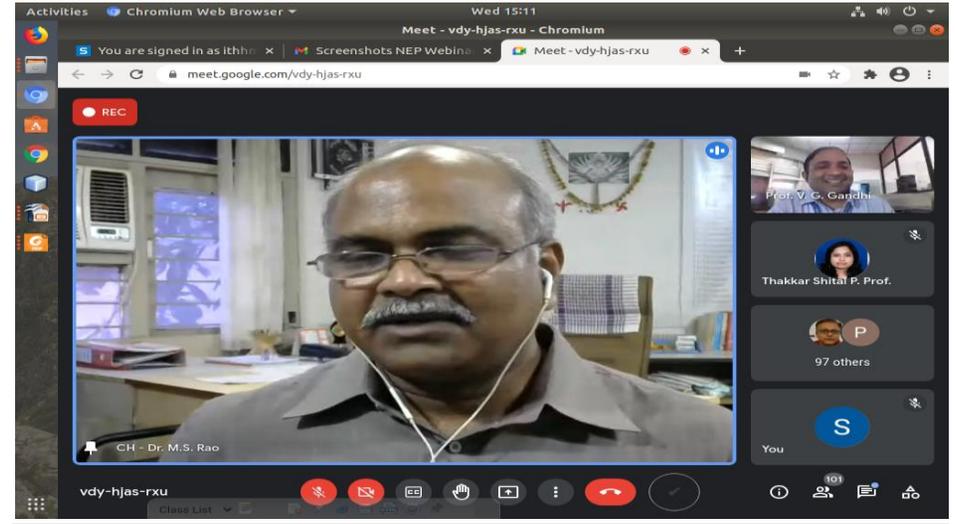




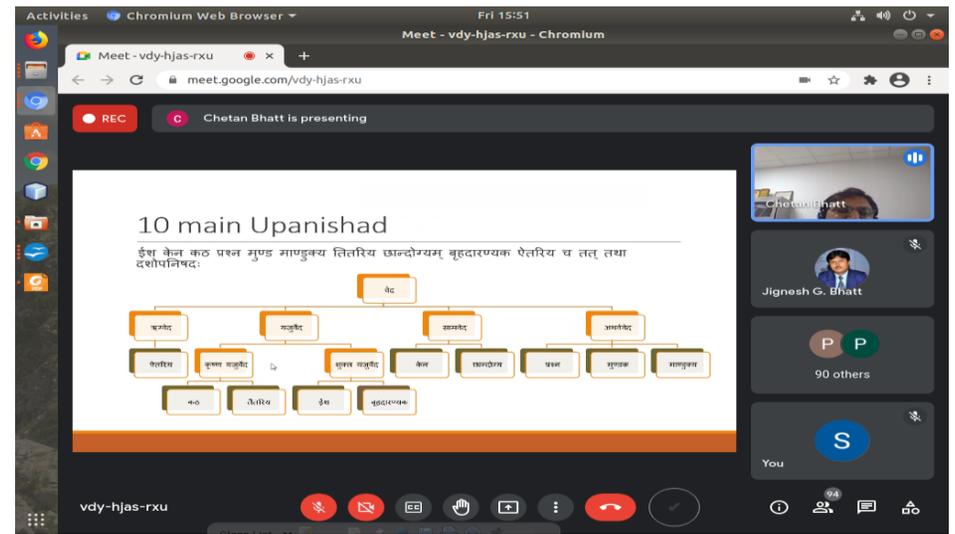
### 03.08.21 : Skill, Entrepreneurship Development & Employability: Challenge and Opportunities



## 04.08.21 : Effect of NEP on Youth Empowerment And Sports Development



## 05.08.21 : Indian Knowledge System, Languages, Arts and Culture



## 06.08.21 : Quality Education, Accreditation And Teacher

Activities Chromium Web Browser Fri 15:06 Meet - vdy-hjas-rxu - Chromium

meet.google.com/vdy-hjas-rxu

REC Prof. C. K. Bhensdadia is presenting

Prof. C. K. Bhensdadia

Prof. V. A. Shah

96 others

You

vdy-hjas-rxu

The purpose and impact of accreditation (one for based quality assurance of an institution and its programs. Major aspects of accreditation by the assessment board

- Exchange quality improvement initiatives by institutions
- Improve student leadership in terms of quality assurance.
- Help the institution in carrying out easy tasks
- Enhance employability of graduates
- Facilitate international recognition of degrees and mobility of graduates and performance
- Encourage faculty to participate actively in academic and other developmental / departmental activities
- Meet the public social and cultural requirements expected in the institution, and contribute to the growth and development of the country by producing high quality social

Activities Chromium Web Browser Fri 15:07 Meet - vdy-hjas-rxu - Chromium

meet.google.com/vdy-hjas-rxu

REC Prof. C. K. Bhensdadia is presenting

Prof. C. K. Bhensdadia

Prof. V. A. Shah

96 others

You

vdy-hjas-rxu

Accreditation is a tool that stakeholders use to monitor, assess and evaluate the standards and quality of the education a student receives at a college, university or other institution of higher learning. Some of the major benefits associated with accreditation are:

- Accredited institutions program enhances consumer confidence, enhances value of degrees of an accredited program for the world.
- Accredited degree institutions to know their strengths, weaknesses and opportunities.
- Accredited institutions program demonstrates accountability to the public, commitment to excellence and continuous quality improvement.

## 09.08.21 : Research Innovation And Ranking

Activities Chromium Web Browser Mon 15:15 Meet - vdy-hjas-rxu - Chromium

Webinar on NEP(Research) Meet - vdy-hjas-rxu Meet --new

meet.google.com/vdy-hjas-rxu

REC Prof. HS Mazumdar is presenting

Prof. HS Mazumdar

63 others

You

vdy-hjas-rxu

Dr. H. S. Mazumdar is a faculty member at the Department of Education, University of Mumbai, India. He has been working in the field of research and innovation in education for over 20 years. He has published several research papers and books on the topic of research and innovation in education. He is also a member of the National Education Policy Commission (NEPC) and has been involved in the formulation of the National Education Policy (NEP) 2020.

Activities Chromium Web Browser Mon 15:18 Meet - vdy-hjas-rxu - Chromium

Webinar on NEP(Research) Meet - vdy-hjas-rxu Meet --new

meet.google.com/vdy-hjas-rxu

REC Prof. HS Mazumdar is presenting

Prof. HS Mazumdar

Prof. HS Mazu...

Prof. N.S. Patel

Jalpa Patel

Kiran Varma

Prof. Jatayu B...

Jignesh G. Bh...

Kaisarjahan An...

Priya Patel

Prof. P.N. Tank

Prof. V. G. Gan...

Prof. N. J. Bhav...

Prof. Mrudang ...

55 others

You

vdy-hjas-rxu

People

Add people

In call

- Sandeep Suthar (You)
- Ashish K. Gor
- Atindra Shukla
- Bhavika Gambhava
- Brijesh S. Bhatt
- Brijsha Rao
- CH - Dr. M.S. Rao

## 10.08.21 : Use Of Technology In Education

**National Educational Technology Forum (NETF)**  
Learning, Assessment, Planning, Administration.

**Aim**

To facilitate decision making on the induction, deployment, and use of technology, by providing the latest knowledge and research as well as the opportunity to consult and share best practices.

**NETF functions**

- a) provide independent evidence-based advice on technology-based interventions;
- b) build intellectual and institutional capacities in educational technology;
- c) envision strategic thrust areas in this domain; and
- d) articulate new directions for research and innovation.

Purvang Dalal

Use of Technology in Education

**Digital India Campaign**

To transform the entire nation into a digitally empowered society & knowledge economy.

Education will play a critical role in this transformation.  
Technology will play an important role in the improvement of educational processes and outcomes;

Explosive pace of technological development  
creativity of tech-savvy teachers and entrepreneurs

Relationship between Technology and Education at all levels is bidirectional.

Purvang Dalal

Use of Technology in Education

**DHARMSINH DESAI UNIVERSITY, NADIAD**  
**FACULTY OF TECHNOLOGY**  
**B. TECH. SEM I (2021-22)**  
**Student Induction Program Schedule**

Sr No	Date	Session 1 (11:00 am)			Session 2 (11:15 am)	
1	30/09/21	Orientation Program (Address by Vice Chancellor)			Department Induction (Introduction to Branch)	
		<b>Session 1 (11:00 am – 11:45 am)</b>	<b>Session 2 (11:50 am – 12:35 am)</b>	<b>Break</b>	<b>Session3 (1:25 pm – 2:10 pm)</b>	<b>Session4 (2:15 pm – 3:00 pm)</b>
2	01/10/21	<b>Engineering at DDU</b> (Prof. K. N. Sheth, Dean, FoT, Prof. N. J. Kothari, Dean, Academics)	<b>English Proficiency</b> (Prof. Rajnikant Jain, Registrar, DDU)		<b>UHV1* – 1</b> (Prof. Rinal Mistry)	<b>Advances in the Branch / Field</b> (Department)
3	04/10/21	<b>Food and Nutrition – 1</b> (Prof. Shailesh Thakur)	<b>Basic Maths</b> (Dr. L. S. Desai)		<b>UHV1* – 2</b> (Prof. Pinkal Chauhan)	<b>Banking &amp; Finance</b> (Prof. Pathik Varia)
4	05/10/21	<b>Dental Care</b> (Dr. Heena Patel)	<b>Basic Maths</b> (Dr. L. S. Desai)		<b>UHV1* – 1</b> (Prof. Rinal Mistry)	<b>Current Prospects in the Industry</b> (Department)
5	06/10/21	<b>Physiology</b> (Dr. Janardan Bhatt)	<b>Communication Skills</b> (Ms. Rashmi Kulkarni)		<b>UHV1*– 4</b> (Prof. Pinkal Chauhan)	<b>Basic Maths</b> (Dr. K. M. Patil)
6	07/10/21	<b>Health, Habits and Hygiene</b> (Dr. Janardan Bhatt)	<b>Communication Skills</b> (Ms. Rashmi Kulkarni)		<b>UHV1* – 1</b> (Prof. Rinal Mistry)	<b>Basic Maths</b> (Dr. K. M. Patil)
7	08/10/21	<b>English Proficiency</b> (Prof. Madhav Astik)	<b>Law Awareness &amp; Cyber Laws</b> (Ashish Jha)		<b>UHV1* – 6</b> (Prof. Pinkal Chauhan)	<b>Alumni Expert Talk: Life Out side DDU</b> (Department)
8	11/10/21	<b>Women Health</b> (Dr. Priyanka Purohit)	<b>Communication Skills</b> (Ms. Rashmi Kulkarni)		<b>UHV1* – 7</b> (Prof. Rinal Mistry)	<b>Bridging 12<sup>th</sup> Science with Engineering</b> (Department)
9	12/10/21	<b>Stress Management in Educational &amp; Social Life</b> (Dr. Aayushi Shah)	<b>Communication Skills</b> (Ms. Rashmi Kulkarni)		<b>UHV1* – 8</b> (Prof. Pinkal Chauhan)	<b>Interaction with Senior Students</b> (Department)
10	13/10/21	<b>Prevention of Infectious Disease</b> (Dr. Malay Savalia)	<b>English Proficiency</b> (Prof. Madhav Astik)		<b>UHV1* – 9</b> (Prof. Rinal Mistry)	<b>Placement Opportunity</b> (Department)
11	14/10/21	<b>Food and Nutrition – 2</b> (Prof. Shailesh Thakur)	<b>English Proficiency</b> (Prof. Madhav Astik)		<b>UHV1* – 10</b> (Prof. Pinkal Chauhan)	<b>Closing &amp; Feedback</b> (Department)

\* UHV1 = Universal Human Values 1

Notes:

(Dr. Nikhil Kothari)  
Dean, Academics

1. The induction program will be conducted online using Zoom platform.
2. The login details of the online meeting will be sent separately to the students.

**DHARMSINH DESAI UNIVERSITY, NADIAD**  
**FACULTY OF TECHNOLOGY**  
**B. TECH. SEM I (2022-23)**  
**Student Induction Program Schedule (MMH, FoT)**

Sr No	Date	Session 1 (11:00 am)			Session 2		
1	15-09-22	Orientation Program (Address by the honourable Vice Chancellor)			Department Visit (Immediately After Orientation Program)		
		<b>Session 1</b> (11:00 am – 11:55 am)	<b>Session 2</b> (12:00 pm – 12:55 pm)	<b>Break</b>	<b>Session3</b> (2:00 pm – 2:55 pm)	<b>Session4</b> (3:00 pm – 4:00 pm)	<b>Session Coordinator</b>
2	16-09-22	Engineering at DDU (Dean, FoT)	English Proficiency – 1 (Prof. Madhav Astik)		UHV1* – 1 (Prof. Rinal Mistry)	Department Session #	Prof. Sandeep Suthar
	Session Supervisor	APV-CE, VMP-IT HNP-CH, KRS-MH	HAP-CE, KMM-MH BMP-Maths, DSK-IC		MJD-Maths, HBS-EC KLC-CH, BMP-Maths		
3	19-09-22	Food and Nutrition (Prof. Shailesh Thakur)	Basic Maths – 1 (Dr. L. S. Desai)		UHV1* – 2 (Prof. Ved Tripathi)	English Proficiency – 2 (Prof. Madhav Astik)	Prof. Neeraj Pathak
	Session Supervisor	HAP-CE, GKG-Maths KLC-CH, NMP-Maths	MJD-Maths, VNP-IT PRM-MH, MJP-MH		VBP-Maths, GKG-Maths DKR-EC, ASP-MH	MJD-Maths, VAV-EC KLC-CH, VT-CH	
4	20-09-22	Dental Care (Dr. Harita Shah)	Basic Maths – 2 (Dr. L. S. Desai)		UHV1* – 3 (Prof. Rinal Mistry)	Basic Maths – 3 (Dr. K. M. Patil)	Prof. Rinal Mistry
	Session Supervisor	MJD-Maths, JMS-EC GJN-EC, MAS-EC	VBP-Maths, HUP-EC KLC-CH, BMP-Maths		MJD-Maths, BDP-EC DSK-IC, NMP-Maths	SPT-EC, GKG-Maths AKY-CH, HBP-EC	
5	21-09-22	Physiology (Body Engineering) (Dr. Janardan Bhatt)	Communication Skills – 1		Communication Skills – 2	UHV1* – 4 (Prof. Ved Tripathi)	Prof. Hitesh Panchal
	Session Supervisor	HAP-CE, VNP-IT DKS-MH, JPP-MH	MJD-Maths, GKG-Maths GJN-EC, PVP-EC		VBP-Maths, GKG-Maths AKY-CH, DNP-IC	HUP-EC, KJS-IT SAD-EC, NMP-Maths	
6	22-09-22	Health, Habits and Hygiene (Dr. Janardan Bhatt)	Communication Skills – 3		Campus Recruitment: Prospects & Preparation	Basic Maths – 4 (Dr. K. M. Patil)	Prof. J. K. Pandya
	Session Supervisor	HAP-CE, BDP-EC DKR-EC, MJP-MH	NVC-EC, JMS-EC KLC-CH, JMR-MH		ARM-MH, KMP-EC GJN-EC, PVP-EC	NAV-MH, AKY-CH CAP-CL, JMR-MH	
7	23-09-22	Scholarship: Scopes & Eligibility (Prof. Smith Thavallapil)	UHV1* – 5 (Prof. Rinal Mistry)		NSS (Dr. L. S. Desai)	Department & Feedback Session #	Prof. Shruti Raval
	Session Supervisor	APV-CE, VMP-IT HNP-CH, KRS-MH	HAP-CE, KMM-MH BMP-Maths, DSK-IC		MJD-Maths, HBS-EC KLC-CH, BMP-Maths		

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# At the Department