



One Week Virtual Workshop on  
Role of Internet of Things (IOT) in  
Start-ups India Mission  
(RIOTSIM-2K20)  
Report



Resource Persons :

1. Dr. H. Purushotham

Chairman & Managing Director  
National Research Development Corporation, Govt. of India, New Delhi

2. Sri M. P. Dubey

Joint Director & Officer-in-Charge  
Software Technology Parks of India  
MeitY, Govt. of India, Visakhapatnam

3. Sri Kaushlendra Singh Sisodia

Director, Uniconverge Technologies Pvt. Ltd.,  
Bangalore

4. Dr. Suresh Babu E

Assistant Professor, Department of CSE,  
NIT Warangal

5. Dr. B. K. Sahu,

Regional Manager , Officer Incharge  
NRDC IPFC & TISC, Govt. of India, Visakhapatnam

Convenor : Dr. K. Sujatha, Professor, CSE

Coordinators : Dr. J. Babu, Professor, ECE

Mr. G. Jagadeesh, Assistant Professor, EEE

Mr. M.R.V.S.G. Gupta, Assistant Professor, Civil

No. of Participants : 111

Dates : 20<sup>th</sup> - 25<sup>th</sup> July, 2020

Time : 4 PM (IST) all days

## **RIOTSIM-2K20 Overview**

DIET Innovation & Incubation Centre, Dadi Institute of Engineering & Technology has initiated One Week Online Workshop with eminent speakers from Academia, Industry and Government. The fourth industrial revolution has taken hold. The internet of things (IIoT) or Industry 4.0 is the new layer of technology that means transitioning to a smarter, more connected, and more profitable way of doing business. The Startup India Mission of the Government of India under the leadership of Hon'ble Prime Minister, Mr Narendra Modi, has created the ecosystem for these technologies for entrepreneurship. The Internet of Things, or IoT, creates a network where physical devices around the world that are connected to the internet in huge number, collect and share data. Connecting objects and adding sensors makes the device intelligent and they would be able to communicate without involving a human being. It is well known that IOT creates a network, collect and share data through sensors and communicate without involving a human being. The theme of the workshop is to create ecosystem and collaboration and understanding ideas and innovation in IoT of all branches of engineering sciences.

### **Objectives:**

- To create exposure to IOT based applications
- To create awareness on Startup Policies
- To create awareness on startup grants from Government, Academia, Industry.

### **Outcomes:**

- Participants have acquired knowledge on IOT, innovation and value creation.
- Participants were exposed to Startup policies, opportunities and challenges from academia, industries and Government.
- This Workshop inculcated ideas for prototype development & working on case studies.

### **Poster and Brochure Release:**

RIOTSIM-2k20 Poster & Brochure are released by honourable chairman Sri Dadi Ratnakar. He addressed with a message that Dadi Institute of Engineering & Technology will support the entire faculty to develop with webinars, workshops and FDPs. As every faculty has to stay home during lockdown, they have to utilize the online platforms to upgrade themselves.



# Dadi Institute of Engineering & Technology

(Approved by A.I.C.T.E., New Delhi &  
Permanently Affiliated to JNTU, Kakinada)

A NAAC Accredited Institute

## One Week Virtual Workshop on Role of Internet of Things in Startup India Mission

**(RIOTSIM-2K20)**

**20-25 July, 2020**

Registration Link

<https://forms.gle/RHXTfjZJqYmFRgFD7>



**Dr. H. Purushotham**

Chairman & Managing Director,  
National Research Development Corporation,  
Govt. Of India, New Delhi



**Sri M. P. Dubey**

Joint Director & Officer-in-Charge  
Software Technology Parks of India,  
MeitY, Govt. Of India, Visakhapatnam



**Sri Kaushlendra Singh Sisodia**

Director,  
Uniconverge Technologies Pvt. Ltd.,  
Bangalore



**Dr. B.K. Sahu**

Regional Manager, NRDC,  
IPFC & TISC, Govt. of India,  
Vishakhapatnam

In Association with



**Dr. Suresh Babu E**

Assistant Professor,  
Department of CSE,  
NIT Warangal

**DR.K. SUJATHA  
CONVENOR**

**SRI DADI RATNAKAR  
CHAIRMAN**

**Dadi Institute of Engineering and Technology (DIET), Anakapalle, AP:**

Dadi Institute of Engineering & Technology is the top ranked Engineering and Management College affiliated to Jawaharlal Nehru Technological University, Kakinada. The Institute is NAAC Accredited, ISO Certified and also associated with many professional bodies in the field of Engineering and Technology. It strives for promoting the highest standards among the students enabling them to Build a New World. DIET is distinctive among institutions of higher learning in the society, which was founded in 2006 by Sri Dadi Veerabhadra Rao, an academican and former Minister of Government of Andhra Pradesh. It is the first multicultural and co-educational college in Anakapalle which admits only academically promising students.

**RIOTSIM-2k20:**

The fourth industrial revolution has taken hold. The internet of things (IIoT) or Industry 4.0 is the new layer of technology that means transitioning to a smarter, more connected, and more profitable way of doing business. The Startup India Mission of the Government of India under the leadership of Hon'ble Prime Minister, Mr Narendra Modi, has created the ecosystem for these technologies for entrepreneurship. It is well known that IOT creates a network, collect and share data through sensors and communicate without involving a human being. The theme of the workshop is to create ecosystem and collaboration and understanding ideas and innovation in IOT of all branches of engineering & sciences.

**Registration Link:**

<https://forms.gle/RHXTfjZlqYmFRgFD7>

**WhatsApp Join Link:**

<https://chat.whatsapp.com/FQulLaAwp4AF3Wg3Wj5m7t>

**CHIEF PATRON**

Sri Dadi Ratnakar Chairman

**PATRON**

Dr. Ch. Prabhakara Rao Principal

**CONVENOR**

Dr. K. Sujatha Professor, CSE

**ADVISORY COMMITTEE:**

Dr. K. S. Eswara Rao Vice Principal  
 Dr. L. Prasanna Kumar HOD, CSE  
 Dr. P. B. Ram Kumar HOD, MBA  
 Mr. N. Ramu HOD, Civil  
 Mr. K Jogi Naidu HOD, ECE  
 Mr. D.R.Ch.Nookesh HOD, EEE  
 Mr. K. Soma Sekhar HOD, H&BS

**ORGANIZING COMMITTEE:**

Dr. J. Babu Professor, ECE  
 Mrs. B.T. Archana Asst. Professor, ECE  
 Mr. M.R.V.S.G. Guptha Asst. Professor, Civil  
 Mr. D. A. Ramacharyulu Asst. Professor, Civil  
 Mrs. T. Sujatha Asst. Professor, CSE  
 Mr. G. Jagadeesh Asst. Professor, EEE  
 Mr. T. Ramesh Babu Asst. Professor, EEE  
 Ms. N. Usha Rani Asst. Professor, MBA  
 Mr. P Kiran Kumar Asst. Professor, MBA  
 Mrs. K. Suneetha Asst. Professor, H&BS  
 Mr. P. Srinivas Admin Officer  
 Mr. V. Govinda Raju PRO  
 Mr. V. V. M. Ramesh System Admin

**One Week Virtual Workshop on**

**Role of Internet of Things in Start-up India Mission (RIOTSIM-2K20)**

20<sup>th</sup>-25<sup>th</sup> July, 2020

Organised by  
**DIET INNOVATION & INCUBATION CENTRE**

In Association with



**DIET** Dadi Institute of Engineering & Technology  
 (Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTU, Kakinada)  
 A NAAC Accredited Institute  
 An ISO 9001:2008; ISO 14001:2004 & OHSAS 18001:2007 Certified Institution

**Program Schedule:**

**Date : 20/07/2020 to 25/07/2020**

**Time : 04:00 to 05:00 PM (IST) All Days**

Day 1 20 July, 2020	<b>Technology for Startup</b> Dr. H. Purushotham Chairman & Managing Director National Research Development Corporation, Govt. of India, New Delhi
Day 2 21 July, 2020	<b>IoT on Marine and Health Applications</b> Sri M. P. Dubey Joint Director & Officer-in-Charge Software Technology Parks of India MeitY, Govt. of India, Visakhapatnam
Day 3 22 July, 2020	<b>5G and IoT Applications</b> Sri Kaushlendra Singh Sisodia, Director, Uniconverge Technologies Pvt. Ltd., Bangalore
Day 4 23 July, 2020	<b>Deployment Challenges of IoT</b> Sri Kaushlendra Singh Sisodia, Director, Uniconverge Technologies Pvt. Ltd., Bangalore
Day 5 24 July, 2020	<b>Role of IoT in Smart City Development</b> Dr. Suresh Babu E, Assistant Professor, Department of CSE, NIT Warangal
Day 6 25 July, 2020	<b>IoT and Intellectual Property under StartUp India Mission</b> Dr. B. K. Sahu, Regional Manager, NRDC IPFC & TISC, Govt. of India, Visakhapatnam

**Eligibility for Participation:**

Academican – Engineering/Degree/PG Colleges

Industry – Public/Private Sector

Students – UG /PG

Certificate will be issued only to active participants on submission of feedback form.

**Objectives:**

- To create awareness on IOT, Innovation and value creation.
- To create awareness on Startup policies, opportunities and challenges from academia, industries and Government.
- To inculcate ideas to prototype development & case studies.

**Overview of Resource Persons:**

Resource Persons are from Academia, Industry, Government.

**Prerequisites:**

Laptop/Tab/Smart Phone with good video and audio playback capability.



or Pay to Mobile Number using PhonePe/Gpay

7702050022  
 ROOP VENKATA SIVA GANGADHAR GUPTA

**REGISTRATION**

**One Week Virtual Workshop on Role of Internet of Things in Start-up India Mission (RIOTSIM-2k20)**  
 20<sup>th</sup>-25<sup>th</sup> July, 2020

**Registration Fee:**

Rs. 149/- for one week workshop. Registration charges include e-certification.

**Due Date :**

Registration will be closed on 18 July, 2020. Limited number of participants(250) are allowed on First Come First Served Basis

**Registration Process:**

Step 1: Transact Payment of Rs.149/- (Through Phonepay or Google pay to 7702050022 - Roop Venkata Siva Gangadhar Guptha)  
 Step 2: Fill-in Registration form (by adding payment receipt/image)  
<https://forms.gle/RHXTfjZlqYmFRgFD7>  
 Step 3: Join Whatsapp group  
<https://chat.whatsapp.com/FQulLaAwp4AF3Wg3Wj5m7t>

**Queries :**

[prc@diet.edu.in](mailto:prc@diet.edu.in)

**Address for Correspondence**

**Dadi Institute of Engineering & Technology,**  
 National Highway - 16, Anakapalle,  
 Visakhapatnam, AP, India- 531002



Participants are from various reputed Indian institutions with designations from Assistant Professor Cadre to Professor Cadre. A few international participants have also registered and participated.

<b>Name as Required on Certificate</b>	<b>Designation</b>	<b>Institute</b>
Dr. KOMMAREDDY NIRMALA JYOTHI	Lecturer	JMJ COLLEGE FOR WOMEN
Mrs. MUTHIAH KASIYAMMAL	Assistant professor	Dadi Institute of Engineering & Technology
Mrs. Archana B T	Assistant Professor	Dadi Institute of Engineering & Technology
Mrs. K. Venkata Ella Sarojini	Assistant professor	N. S. Raju Institute of Technology
Mr. Shanmukha Naga RajuVonteddu	Assistant Professor (C)	Jawaharlal Nehru Technological University Kakinada
Mr. M.SELWIN	Assistant Professor	Kalasalingam Academy of Research and Education
Mr. GAJENDRASINH N. MORI	Assistant Professor	TMES Institute of Computer Studies
Dr. S.Amirthavalli	Asst prof and Head	Sri parasakthi college for women,Courtallam
Mrs. Manoharini	Assistant professor	Dadi Institute of Engineering & Technology
Dr. RAMYA.D	ASSISTANT PROFESSOR	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
Ms. P. Alekhya	Lecturer	DVN DEGREE COLLEGE
Mr. K VIJAY KUMAR	Associate Professor	Dadi Institute of Engineering & Technology
Mr. Kasireddy Sai Kiran	Faculty	Dadi Veerunaidu Degree College
Prof. A . L. Chaudhari	Professor	MGSM's Arts Science Commerce College
Mr. Seetharama Murthy Durvasula	3rd b. Tech ECE	Dadi Institute of Engineering & Technology
Mr. Saicharan Boddana	Student	Dadi Institute of Engineering & Technology
Dr. Ritu Saxena	Post Doctorate fellow,UGC	EAFM,Commerce University of Rajasthan
Ms. Robina Gujral Bagga	Research Scholar	SunRise University
Ms. Petrum Jagruthi	Assistant Professor	Dadi Institute of Engineering & Technology
Mr. Satish Dekka	Associate Professor	Lendi Institute Of Engineering and Technology
Mr. M.GOWTHAM	Student	Alagappa Chettiar government college of engineering and technology
Mr. KATTUMURI APPALA NAIDU	Assistant professor	Dadi Institute of Engineering & Technology
Mr. Karri Hanurathan	Student	Dadi Institute of Engineering & Technology
Mr. P.Ranganath	Research scholar	Acharya Nagarjuna University
Mr. E. ARUN KUMAR	Ph.D. Research Scholar	Periyar Government Arts College
Mrs AMRUTHA P	Assistant Professor	Dadi Institute of Engineering & Technology
Mr. Karri Neeraj Shashank	student	Dadi Institute of Engineering & Technology
Dr.Y.NARASIMHA REDDY	Associate Professor	St.Johns College of Engineering and Technology Yerrakota Yemmiganur
Mr. VENKATA SUBRAMANIAN	ASSOCIATE PROFESSOR	SARANATHAN COLLEGE OF ENGINEERING
Mrs. Lakshmi Mythri Dasari	Assistant professor	Dadi Institute of Engineering & Technology

Mr. S VENKAT RAO	Assistant Professor	Sri Ramakrishna Degree and P.G College (Autonomous)
Ms. DIVYA LALITA SRI JALLIGAMPALA	Assistant Professor	Aditya College of Engineering and Technology
Mrs. Jeeva Ratnam	Assistant Professor	Centurion University Of Technology and Management
Mr. RAVIKUMAR M	Assistant Professor	KMM INSTITUTE OF TECHNOLOGY AND SCIENCE
Ms. Gana G S	Assistant professor	Nitte Meenakshi Institute of Technology
Ms. Ganta Durga Bhavani	2nd BTech ECE	Dadi Institute of Engineering & Technology
Mr. D ADINARAYANA NAIK	ASSISTANT PROFESSOR	UNIVERSITY COLLEGE OF ENGINEERING NARASARAOPET,JNTUK
Mr. SHARATH S M	BE in mechanical engineering	Rnsit Bangalore
Mr. Katta Satish	Student	Kakinada Institute Of Engineering And Technology
Dr. M. Prasanna Kumar	Associate Professor	SRI SRINIVASA INSTITUTE OF MANAGEMENT
Mr. M Sai Krishna Murthy	Assistant Professor	Forest College and Research Institute Hyderabad
Mr. KONDA HARI KRISHNA	ASSISTANT PROFESSOR	SRI VASAVI ENGINEERING COLLEGE
Dr MUDDA RAMESH	Associate Professor of Mathematics	Sri Subbaraya & Narayana College
Ms. Komali Adari	Student	Dadi Institute of Engineering & Technology
Mr. YEDUKONDALU DOKKU	Assistant Professor	PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY
Mr. JUTTUKA TALLABABU	student	Dadi Institute of Engineering & Technology
Mr. K.SHARIFA	Assistant professor	Government Arts and Science College for Women Barugur
Mr. Harshal Gautam	Student	Guru Jambheshwar University Hisar
Mr. Durga R Ch Nookesh	Assistant Professor	Dadi Institute of Engineering & Technology
Mr. Ranjeth B	Research Scholar	SRM Institute of Science and Technology
Mr. Swapnil Dhanraj Ambade	Lecturer	Government Polytechnic, Nagpur
Mr. MANOJ KUMAR SINGH	Producer	Indira Gandhi National Open University, New Delhi
Dr. Amitosh Dubey	Producer	IGNOU, New Delhi
Mr. ASHLIN NIMO JR	Research Scholar	VelTech Rangarajan Dr. Sagunthala R& D Institute of Science and Technology
REV.DR THOMAS GEORGE CMI	ASST.PROFESSOR	ST.JOSEPHS COLLEGE MOOLAMATTOM ARAKULAM P.O IDUKKI KERALA
Mr. ROHIT J	Research Scholar	Vellore Institute of Technology, Vellore.
Mr. Birinder Singh Sarao	Assistant Professor	Mata Gujri College, Fatehgarh Sahib
Mr. K M N Chaitanya Kumar Reddy	Assistant Professor	Sree Vidyanikethan Engineering College
Ms. AnjuVerma Lakhani	Lecturer	Government Polytechnic for Women
Mrs. Komali kalla	Assistant professor	Dadi Institute of Engineering & Technology
Ms. Sukarna Dey Mondal	Assistant Professor	Dr.B.C.Roy Engineering College
Dr. Mohd Kausar	Programme officer	Indira Gandhi National open University

Mr. RAJKUMAR JOYDEV BORAH	Assistant Professor	Girijananda Chowdhury Institute of Management and Technology, Tezpur
Ms. YARRAGUNTLA JAYALAKSHMI	Assistant Professor	Visakha Institute of Engineering & Technology
Ms. Saileena Bose	Student	Vellore Institute of Technology
Mr. SATYANARAYANA RAJU PENMATSA	ASSISTANT PROFESSOR	VARDHAMAN COLLEGE OF ENGINEERING
Mr. Kolli Sumanth	Student	Dadi Institute of Engineering & Technology
Dr. Prasanna Kumar Lakineni	Associate Professor	Dadi Institute of Engineering & Technology
Mr. Y.Dinesh Kumar	Assistant Professor	Dadi Institute of Engineering & Technology
Mr. Chandrasekharan Dinesh	Assistant professor	Dadi Institute of Engineering and Technology
Mr. SHAIK NOOR AHAMED	ASSISTANT PROFESSOR	GATES INSTITUTE OF TECHNOLOGY
Mr. KAPIL AGGARWAL	Research Scholar	Shri Jagdishprasad Jhabermal Tibrewala University
Dr. Jhansi Rani Singothu	Assistant professor	Andhra University
Mr. SHANTHARAM M S.	Assistant Professor.	Sri Venkateswara First Grade College.
Ms. Dhavala Kameswari Sai Roshini	Student	Dadi Institute of Engineering & Technology
Ms. Vedula Kameswari Sai Lakshmi Sneha	Student	Dadi Institute of Engineering & Technology
Ms. Jaya Mukhopadhyay	Assistant Professor	Dr. B. C. Roy Engineering College, Durgapur
Mr. Arendong imsong	Student	ICFAI UNIVERSITY
Mr.Prabodh Janardan Kamble	Student	Government Polytechnic Kolhapur
Mr. Pawar Kunal Suresh	Research scholar	SIT, Lonavala
Mrs. SUJATHA GORINTA	Assistant Professor	Dadi Institute of Engineering & Technology
Mr. APPARAO GEDDAPU	Assistant Professor	Dadi Institute of Engineering & Technology
Mr. VISWANADHA REDDY N	ASSISTANT PROFESSOR	Dadi Institute of Engineering & Technology
Ms. Harika Chenna	Student	Dadi Institute of Engineering & Technology
Sumit Sharma	Assistant Professor	IMS Engineering College
Joginaidukuriti	Associate professor	Dadi Institute of Engineering & Technology
Ravi Ranjan	Assistant professor	IMS Engineering college Ghaziabad
KSNV SOMESWARARAO	Assistant professor	Dadi Institute of Engineering & Technology
SHALLU HASSIJA	LECTURER	PT JLN GOVERNMENT COLLEGE, FARIDABAD
KARTHIKEYAN K	Assistant Professor	Easwari Engineering College
Dr T Ramya	Assistant Professor (SF)	Sri Sarada College for Women (Autonomous) Salem-16
Mr. M RVSG Guptha	Assistant Professor	Dadi Institute of Engineering & Technology
Mr. GORREPOTU JAGADEESH	Assistant professor	Dadi Institute of Engineering & Technology
Dr JETTI BABU	Professor	Dadi Institute of Engineering & Technology
Ms. Ridhima Saraf	MCA student..sem2	GCW parade jammu
Mr. PeelaVenkat Vineeth	Student	Adarsh degree college
Dr. Shamala N	Professor	Vidya vikas institute of engineering and technology
Ms. Preseeja.P.J	Assistant Professor	SreeNarayana college Kollam
Ms. NASREEN JAVED	ASSISTANT PROFESSOR	INVERTIS UNIVERSITY
Mr. K. Shyamanth	Student	Andhra University

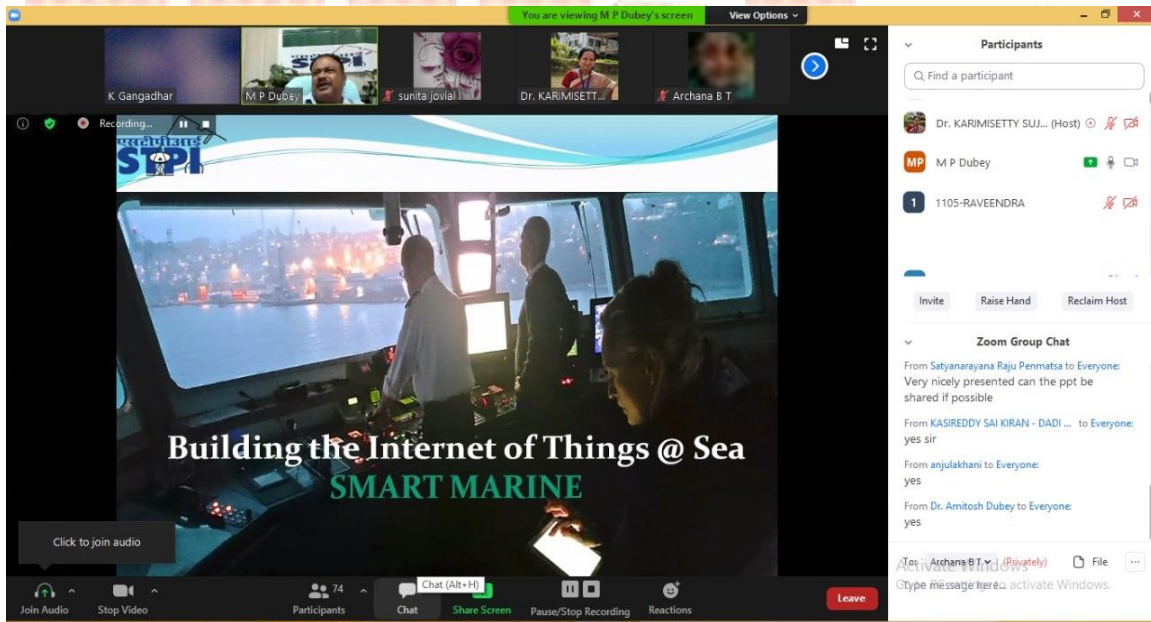
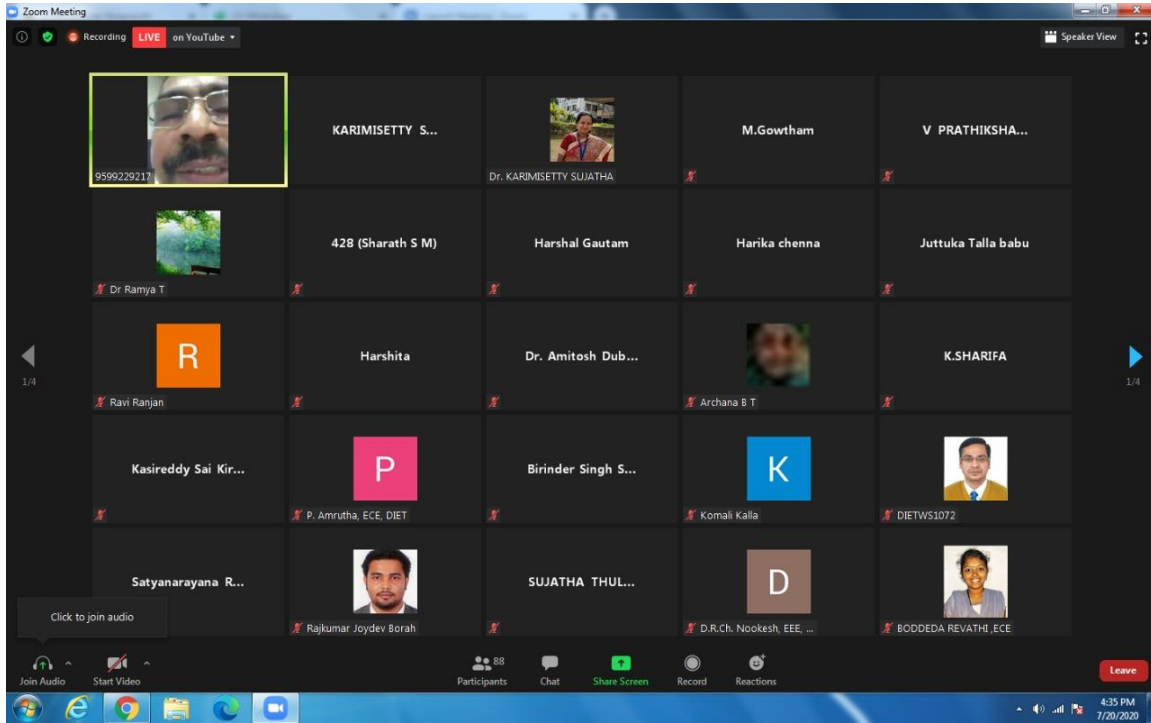
Mr. DILRAJ SINGH JHALA	Student	INDORE CHRISTIAN COLLEGE INDORE
Dr. Shivputra Shivraj Kanade	Associate Professor	SMP College
Dr. P.B. Rama Kumar	Professor and HOD	Dadi Institute of Engineering & Technology
Dr. Prabhakara Rao Chitipolu	Professor	Dadi Institute of Engineering & Technology
Dr Israel RajuVuram	Professor	St Mary's Group of Institutions Guntur
Mr. RAVEENDRA K	Associate Professor	S V ENGINEERING COLLEGE
Dr. K. S. EswaraRao	Professor	Dadi Institute of Engineering & Technology
SUJATHA THULAM	Assistant Professor	Dadi Institute of Engineering & Technology
Mr. J Maheswar Reddy	Associate professor	Sir vishveswar institute of technology and science
Mr. K VELUSAMY	RESEARCH SCHOLAR	SRI VASAVI COLLEGE
Mr. ANANTAPALLI P S B VYSHNAV	STUDENT	ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY AND SCIENCES
Mrs. Adabala Lakshmi Durga	Assistant Professor	Dadi Institute of Engineering & Technology
Mr. Amir Dhurua	Student	School of Management Studies
Ms. USHA RANI NEDURU	Assistant Professor	Dadi Institute of Engineering & Technology
Ms. Revathi boddeda	Purchasing b.tech	Dadi Institute of Engineering & Technology
MS.ZEENAT BARKATALI MERCHANT	HEAD DEPARTMENT OF ENGLISH	POONA COLLEGE OF ARTS SCIENCE AND COMMERCE
Dr. Preeti Dubey	Assistant Professor	Government College for Women Parade Ground Jammu
Mr. Palla Venkata Murali	Associate Professor	Dadi Institute of Engineering & Technology
Ms. K.Sunita	Assistant Professor (English)	Dadi Institute of Engineering & Technology
Mr. Ramaraju.S.V.S.V.Palla	Assistant Professor	Dadi Institute of Engineering & Technology
KUSUM JOSHI	Assistant Profrrsor	Indore Institute of Law
Dr. Sunita Arya	Principal	Department of Law, PIMR INDORE

### Summary:

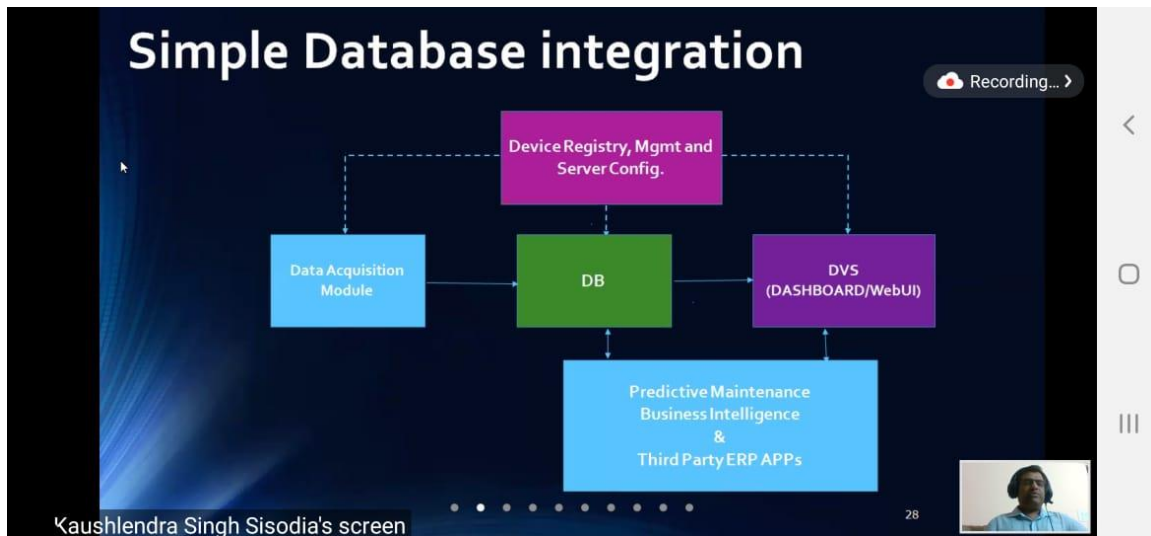
DIET Innovation & Incubation Centre, Dadi Institute of Engineering & Technology has conducted One Week Virtual Workshop on Role of Internet of Things In Startup India Mission (RIOTSIM-2K20) during 20-25 July, 2020 in association with NRDC, Govt. of India and MHRDs IIC. RIOTSIM-2k20 has given overview of Patents filing, Smart City Development, IOT based Marine, Smart Homes, Smart Transportation IoT markets in India, Govt schemes to support IoT market with StartUp India mission.



Dr.H Purushotham, Chairman and Managing Director of NRDC and Sri MP Dubey, Joint director and officer in charge STPI have guided delegates in identifying the problem, finding a technological solution, finding financial aids for a start-up on Day-1 and Day-2. Both the speakers were encouraging participants to go for startups.



On Day -3 & Day - 4 Sessions with Sri Kaushlendra Singh Sisodia Director of Uniconverge Technologies on basics of 5G to IoT architecture, design requirements, privacy & security challenges faced while attempting for an IOT project.



On Day 5 session with Dr. E Suresh babu, Assistant professor of CSE department, NIT Warangal the topic focussed on role of Iot in smart city development, different areas of applications of IoT.



On Day 6 session, Dr. B K Sahu Regional Manager, NRDC has given an excellent session on IoT and Intellectual property under startup India mission .

The screenshot shows a Zoom meeting interface. On the left, there is a vertical banner with the following text and logos: Government of India (with the Ashoka Lion Capital logo and the motto 'सत्यमेव जयते'), Ministry of Science & Technology, Department of Scientific & Industrial Research, WIPO (World Intellectual Property Organization), and NRDC (National Research Development Corporation) with the motto 'एन आर डी सी'. On the right, a presentation slide is displayed with the title 'आत्मनभर भारत' (Atman Bharat) and the subtitle 'IOT & INTELLECTUAL PROPERTY UNDER STARTUP INDIA MISSION'. Below the title, it says 'Industry 4.0: A Technology Enabler'. The slide features a globe with red virus-like icons and a diagram of Industry 4.0 with various icons representing technology and industry. At the bottom of the slide, the presenter's name and title are listed: 'Dr B K Sahu, PhD (IITJ), Regional Manager & Officer In-Charge, NRDC-Intellectual Property Facilitation Centre, WIPO-Technology & Innovation Support Centre, Innov'. A video feed of Dr. B K Sahu is visible in the bottom right corner of the Zoom window. The Zoom interface includes a top bar with 'Recording...' and 'You are viewing Dr B K Sahu, NRDC, GOI's screen', and a bottom bar with 'Unmute', 'Start Video', 'Participants', 'Chat', 'Share Screen', 'Pause/Stop Recording', and a list of participants including 'Dr B K Sahu, NRDC, GOI' and 'Ranjeth B'.

The coordinators were extremely thankful to all delegates who shared their knowledge which will be of great help in our field. They expressed gratitude to DIET Chairman, Sri Dadi Ratnakar and Principal Dr. Ch. Prabhakara Rao for the unwavering support. Convenor, Dr. K. Sujatha thanked all coordinators who helped behind the screen.

Overwhelming response is received from all parts of the country. Along with the coordinators, 111 participants have registered and attended from various places in India such as Delhi, Chandigarh, Vellore, Chennai, Indore, Delhi, Ghaziabad, Bangalore, Hyderabad, Visakhapatnam. E-certificates have been sent to participants within 15 mins after completion of Workshop. The participants expressed their gratitude for conducting sessions on time and they requested to conduct many more virtual activities in future.

## Sample Certificate:



*Certificate of  
Participation*



### DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTU, Kakinada)  
A NAAC Accredited Institute

**Dr. Sunita Arya**

Department of Law, PIMR INDORE

has actively participated in one week virtual workshop

#### **Role of Internet of Things in Startup India Mission**

RIOTSIM-2K20, 20-25 July, 2020

in association with NRDC & Institution's Innovation Council

**DR. K. SUJATHA.**  
Convenor

**DR. CH. PRABHAKARA RAO**  
Principal

**SRI DADI RATNAKAR**  
Chariman

### DADI INSTITUTE OF ENGINEERING & TECHNOLOGY



#### **One Week Virtual Workshop on Role of Internet of Things in Startup India Mission**

RIOTSIM-2K20, 20-25 July, 2020

in association with NRDC & Institution's Innovation Council



#### **EMINENT RESOURCE PERSONS**



**Dr. H. Purushotham**  
Chairman & Managing Director,  
National Research Development Corporation,  
Govt. Of India, New Delhi



**Sri M. P. Dubey**  
Joint Director & Officer-in-Charge  
STPI, MeitY, Govt. Of India,  
Visakhapatnam



**Sri Kaushlendra Singh Sisodia**  
Director,  
Uniconverge Technologies Pvt. Ltd.,  
Bangalore



**Dr. Suresh Babu E**  
Assistant Professor,  
Department of CSE,  
NIT Warangal



**Dr. B.K. Sahu**  
Regional Manager, NRDC,  
IPFC & TISC, Govt. of India,  
Vishakhapatnam

## Testimonials:

Delegate Name	Designation	Institution	Feedback
Dr. Amitosh Dubey	Producer	Indira Gandhi National Open University, New Delhi	Thanks to Coordinators who were very courteous during the period and also sent the certificate very promptly.
Dr Ritu Saxena	Post Doctorate fellow,UGC EAFM, Commerce	University of Rajasthan Jaipur	Congratulations for very nice and informative faculty development programme
Dr. Y.NARASI MHA REDDY	Associate Professor	St.johns College of Engineering & Technology Yerrakota Yemmiganur	good Session please provide the live programming and design of IOT in upcoming workshops
Ridhima saraf	MCA student...2sem	Govt. College for women parade ground jammu	It is very useful.we came to know alot of things about iot thankyou so much mam for organised this workshop
Prabodh Janardan Kamble	Student	Government Polytechnic Kolhapur	All Sessions were Informative, All Resource Persons has Excellent Knowledge
KONDA HARI KRISHNA	Assistant Professor	Sri Vasavi Engineering College	VERY EXCELLENT & VERY USEFUL INFORMATIVE SESSIONS
Satyanarayana Raju Penmatsa	Assistant Professor	Vardhaman college of engineering	It was a well organised and informative program for faculty development

Press Note:

# డైట్ కళాశాల ఆధ్వర్యంలో ఆన్లైన్ వర్క్ షాపు

అనకాపల్లి, స్యూనీటింగ్: స్థానిక దాడి ఇన్స్టిట్యూట్ ఇంజనీరింగ్ టెక్నాలజీ(డైట్) కళాశాలలో నేషనల్ రీసెర్చ్ అండ్ డెవలప్ మెంట్ కార్పొరేషన్ మరియు ఎంహెచ్ఆర్డీ ఇన్స్టిట్యూట్ ఇన్స్టిట్యూట్ కౌన్సిల్ వారి సౌజన్యంతో వారంరోజులపాటు చేపట్టిన టెక్నాలజీ ఇంటర్నెట్ ఆఫ్ థింగ్స్ ఇన్ స్మార్ట్ ఇండియా మిషన్ ఆన్లైన్ వర్క్ షాపు ముగిసింది. ఈ సందర్భంగా డైట్ కళాశాల చైర్మన్ దాడి రత్నాకర్ మాట్లాడుతూ కరోనా మహమ్మారి మనిషి కదలికను కట్టడి చేయగలిగిందికానీ మెదడును కాదన్నారు. ఇంట్లోనే కూర్చోనే సరికొత్త పద్ధతి కొత్త విషయాలు నేర్పించడంలో నేర్పుకోవడంలో డైట్ కళాశాల ముందుంది అన్నారు. అందరూ వచ్చిన అవకాశాలను సద్వినియోగం చేసుకోవాల రత్నాకర్ కోరారు. అలాగే ప్రతి ఒక్కరూ తనలో దాగి ఉన్న సృజనాత్మకతను వెలికితీయాలని, మేనేజ్ మెంట్ ప్రోత్సాహంతోనే ఈ వర్క్ షాపు నిర్వహించడం జరిగిందని కళాశాల ప్రిన్సిపల్ డాక్టర్ సీహెచ్



ప్రభాకరరావు అన్నారు. దేశంలో వివిధ ప్రాంతాల ఫ్యాకల్టీ విద్యార్థులు ఈ ఆన్లైన్ వర్క్ షాపులో పాల్గొన్నారుని ప్రొఫెసర్ డాక్టర్ కె.సుజాత అన్నారు. అలాగే ఈ వర్క్ షాపులో పాల్గొన్న విద్యార్థులందరికీ సర్టిఫికేట్లు జారీ చేయనున్నామన్నారు. ఈ కార్యక్రమంలో ఎన్ఆర్డీసీ ఎండ్ డాక్టర్ హెచ్ పురుషోత్తం, ఎంపీ దూబే, శాశేంద్ర సింగ్ పిపోడియా, డాక్టర్ జ.నరేష్బాబు, డాక్టర్ బీకే సాహు చదివారులు పాల్గొన్నారు.

## 'డైట్'లో ముగిసిన ఆన్లైన్ వర్క్ షాపు

అనకాపల్లి టౌన్, జూలై 25 : డైట్ ఇంజనీరింగ్ కళాశాలలో వారం రోజులుగా జరుగుతున్న ఆన్లైన్ వర్క్ షాపు శనివారం ముగిసింది. కళాశాల చైర్మన్ దాడి రత్నాకర్ ముఖ్య అతిథిగా మాట్లాడుతూ కరోనా మహమ్మారి మనిషి కదలికలను కట్టడి చేయగలదు తప్ప, మెదడును కాదన్నారు. ఇంట్లోనే కూర్చోని కూడా సరికొత్త పద్ధతిలో కొత్త విషయాలను నేర్పించగల సత్తా డైట్ కళాశాలకు ఉందన్నారు. ప్రతి మనిషిలోనూ సృజనాత్మకతను వెలికితీయాలని ప్రిన్సిపల్ డాక్టర్ ప్రభాకరరావు సూచించారు. ఈ ఆన్ లైన్ వర్క్ షాపులో దేశంలోని వివిధ ప్రాం తాల నుంచి ఫ్యాకల్టీలు, విద్యార్థులు పాల్గొన్నట్లు డైట్ ఇన్స్టిట్యూట్, ఇంక్యుబేషన్ ప్రొఫెసర్ డాక్టర్ కె.సుజాత తెలిపారు.