

Shri. Gopinath Mahadeo Vedak Pratishthan's  
**G. M. VEDAK INSTITUTE OF TECHNOLOGY, TALA**  
Academic Year 2020-21 (First Half 2021)

Date: 05 / 01 / 2021

To,

Principal  
GMVIT, Tala.  
Raigad

Subject: About getting permission to organize National Conference on Recent Innovations in Engineering (NCRIE-2021).

Respected Sir,

We want to organize the **National Conference on Recent Innovations in Engineering (NCRIE-2021), in an Online mode**, for giving the exposure to the students about the recent innovations and the new technologies in the field of engineering. The tentative period in which conference will be arranged is the second week of April.

Please do the needful.

Thanking you.

*OK*  
*Permitted for online conference*  
*5-1-2021*

Yours' faithfully,



**Prof. O. S. Patil**

**IQAC Coordinator**



Shri. Gopinath Mahadeo Vedak Pratishthan's  
**G. M. VEDAK INSTITUTE OF TECHNOLOGY, TALA**  
Academic Year 2020-21 (First Half 2021)

Ref. No. GMVIT/2020-2021/142-A

Date: 11 / 01 / 2021

## Office Order

### NCRIE-2021 Committee

Following **NCRIE-2021 Committee** is constituted to coordinate all the activities of the NCRIE-2021. The committee members are directed to report to the principal on activities regularly.

Sr. No	Name of Member	Designation in Committee	Contact Number	Signature
1	Dr. D. N. Jaiswal (Principal)	Chairman	9022802204	
2	Mr. O. S. Patil	Convener	7448227450	<i>O. S. Patil</i>
3	Prof. Y. R. Galinde (Civil. HOD)	Civil Coordinator	7756929294	<i>Y. R. Galinde</i>
4	Prof. K. R. Metha (Comp. HOD)	Computer Coordinator	9420298558	<i>K. R. Metha</i>
5	Prof. A. R. Ghadage (Mech. HOD)	Mechanical Coordinator	8600269416	<i>A. R. Ghadage</i>
6	Prof. S. E. Gawali (Comp. Dept.)	EXTC Coordinator	9420645703	<i>S. E. Gawali</i>
7	Prof. V. D. Pathan (ASH Dept.)	Member Coordinator	7350380386	<i>V. D. Pathan</i>

*Dr. D. N. Jaiswal*  
11-1-2021

Dr. D. N. Jaiswal

Principal

Copy to:

1. Hon. Secretary for information & necessary action
2. Academic Coordinator
3. Registrar
4. All HOD's
5. All Wardens, Boys & Girls Hostels
6. All Members of Committees



Shri. Gopinath Mahadeo Vedak Pratishthan's  
**G. M. VEDAK INSTITUTE OF TECHNOLOGY, TALA**  
Academic Year 2020-21 (First Half 2021)

Date: 20 / 01 / 2021

To,

Principal  
GMVIT, Tala.  
Raigad

Subject: Tentative budget for (NCRIE-2021).

Respected Sir,

We are going to organize the **National Conference on Recent Innovations in Engineering (NCRIE-2021), in an Online mode**, on 08<sup>th</sup> of April 2021 and for the same we require following tentative budget.

**Tentative Budget Required for NCRIE-2021**

Sr. No.	Head	Amount
01	Remuneration to Session Chair	10,000/-
02	Prize Money to the top three winners	5,000/-
<b>Total</b>		<b>15,000/-</b>

Please do the needful.

Thanking you.

*Forwarded to H.O.  
for approval from  
Hon. Chairman for  
Conference on line*

Yours' faithfully,



**Prof. O. S. Patil**

**IQAC Coordinator**

*Approved 20-1-2021*





Shri. Gopinath Mahadeo Vedak Pratishthan's  
**G. M. VEDAK INSTITUTE OF TECHNOLOGY**

Approved by AICTE, DTE MS & Affiliated to Mumbai University.

**"NATIONAL CONFERENCE ON RECENT INNOVATIONS IN  
ENGINEERING (NCRIE-2021)"**

**8<sup>th</sup> April 2021**

[www.gmvit.com](http://www.gmvit.com)

[ncrie.gmvit@gmail.com](mailto:ncrie.gmvit@gmail.com)

9359173332

**:: Convener ::**

Dr. O. S. Patil

**:: Coordinators ::**

Asst. Prof. S. E. Gawali  
Asst. Prof. K. R. Metha  
Asst. Prof. Y. R. Galinde  
Asst. Prof. A. R. Ghadge  
Asst. Prof. V. D. Pathan

**:: Contact Details ::**

**Civil Engineering:**

Assit. Prof. Y. R. Galinde  
7756929294

**Computer Engineering:**

Asst. Prof. K. R. Metha  
7507237621

**EXTC Engineering:**

Asst. Prof. S. E. Gawali  
9420645703

**Mechanical Engineering:**

Asst. Prof. A. R. Ghadge  
8600269416

Ref. No. GMVIT/2020-2021/NCRIE-2021/116

Date: 05/03/2021

To,

Dr. S. G. Bhirud,

Deputy Director,

Veermata Jijabai Technological Institute (VJTI), Mumbai.

Sub: Your kind consent as the Chief Guest for the **"National Conference on Recent Innovations in Engineering (NCRIE-2021)"** for inaugural function to be held on 08<sup>th</sup> April 2021.

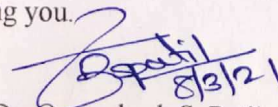
Respected Sir,

G. M. Vedak Institute of Technology, Tala is an educational institute imparting technical knowledge to students in the fields of **Civil, Computer, Electronics and Mechanical Engineering**. We are extremely delighted to inform you that we are organizing **"National Conference on Recent Innovations in Engineering (NCRIE-2021)"** on 08<sup>th</sup> April 2021

It would be great honour to have your gracious presence as the Chief Guest for this function. Your presence would boost the confidence and motivate conference participants.

We request you to be present for the function and oblige us. We anticipation positive response in this connection.

Thanking you.

  
Dr. Omprakash S. Patil  
Convener (NCRIE-2021)  
Mobile no. 797226083

Email – [omprakashpatil@gmvit.com](mailto:omprakashpatil@gmvit.com)

  
Dr. Dilip N. Jaiswal  
Principal (G. M. V. I. T.)  
Mobile no. 9224338795/9022802204  
Email – [principal@gmvit.com](mailto:principal@gmvit.com)

At-Post and Taluka: Tala, Dist: Raigad, Off Indapur on Mumbai Goa Highway, Maharashtra – 402111.



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8600269416

Ref. No. GMVIT/2020-2021/NCRIE-2021/117.

Date: 05/03/2021

To,

Dr. Satish N. Taklikar,

Professor,

Dwarkadas J. Sanghvi College of Engineering, Mumbai.

We are pleased to appoint you as a session chair for “National Conference on Recent Innovations in Engineering (NCRIE-2021)” (Mechanical Group) to be held through online platform at G. M. Vedak Institute of Technology, Tala, Raigad on 08<sup>th</sup> April 2021.

We will be very thankful to you if you let us know your availability on 08<sup>th</sup> April 2021 so as to prepare the schedule according to your convenience.

You are requested to send your confirmation along with your half page information and photograph.

Waiting for for your kind reply at the earliest. In case of any doubt please feel free to contact us.

8/3/21

Dr. Omprakash S. Patil  
Convener (NCRIE-2021)  
Mobile no. 797226083

Email – [omprakashpatil@gmvit.com](mailto:omprakashpatil@gmvit.com)

8.3.21

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Principal (G. M. V. I. T.)  
Mobile no. 9224338795/9022802204  
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8600269416

Ref. No. GMVIT/2020-2021/NCRIE-2021/118.

Date: 05/03/2021

To,

Mr. Prakash Kolhe,

Founder and CEO,

Cymetrix Software, Mumbai.

**Sub: Your kind consent as the Key Note Speaker for the “National  
Conference on Recent Innovations in Engineering (NCRIE-2021)”  
for inaugural function to be held on 08<sup>th</sup> April 2021.**

Respected Sir,

G. M. Vedak Institute of Technology, Tala is an educational institute imparting technical knowledge to students in the fields of **Civil, Computer, Electronics and Mechanical Engineering**. We are extremely delighted to inform you that we are organizing “National Conference on Recent Innovations in Engineering (NCRIE-2021)” on 08<sup>th</sup> April 2021

It would be great honour to have your gracious presence as the Key Note Speaker for this function. Your presence would boost the confidence and motivate conference participants.

We request you to be present for the function and oblige us. We anticipation positive response in this connection.

Thanking you.

Dr. Omprakash S. Patil  
Convener (NCRIE-2021)  
Mobile no. 797226083

Email – [omprakashpatil@gmvit.com](mailto:omprakashpatil@gmvit.com)

Dr. Dilip N. Jaiswal  
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8<sup>th</sup> April 2021

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9420645703

**Mechanical Engineering:**

Asst. Prof. A. R. Ghadge

8600269416

Ref. No. GMVIT/2020-2021/NCRIE-2021/11q .

Date: 05/03/2021

To,

Dr. Sunil M. Rangari,

Dean Academics,

Saraswati College of Engineering, Navi Mumbai.

We are pleased to appoint you as a session chair for "National Conference on Recent Innovations in Engineering (NCRIE-2021)" (Civil Group) to be held through online platform at G. M. Vedak Institute of Technology, Tala, Raigad on 08<sup>th</sup> April 2021.

We will be very thankful to you if you let us know your availability on 08<sup>th</sup> April 2021 so as to prepare the schedule according to your convenience.

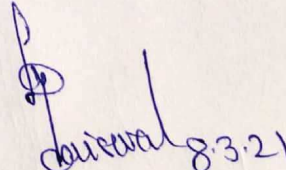
You are requested to send your confirmation along with your half page information and photograph.

Waiting for for your kind reply at the earliest. In case of any doubt please feel free to contact us.

  
8/3/21

Dr. Omprakash S. Patil  
Convener (NCRIE-2021)  
Mobile no. 797226083

Email - [omprakashpatil@gmvit.com](mailto:omprakashpatil@gmvit.com)

  
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Ref. No. GMVIT/2020-2021/NCRIE-2021/120

Date: 05/03/2021

**:: Convener ::**

Dr. O. S. Patil

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7507237621

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Asst. Prof. S. E. Gawali

9420645703

**Mechanical Engineering:**

Asst. Prof. A. R. Ghadge

8600269416

To,

Prof. Dnyaneshwar P. Kapse,

Professor,

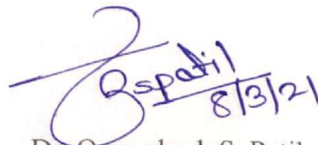
Rajiv Gandhi Institute of Technology, Mumbai.

We are pleased to appoint you as a session chair for “National Conference on Recent Innovations in Engineering (NCRIE-2021)” (Computer & EXTC Group) to be held through online platform at G. M. Vedak Institute of Technology, Tala, Raigad on 08<sup>th</sup> April 2021.

We will be very thankful to you if you let us know your availability on 08<sup>th</sup> April 2021 so as to prepare the schedule according to your convenience.

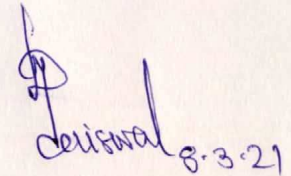
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Waiting for for your kind reply at the earliest. In case of any doubt please feel free to contact us.

  
8/3/21

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Convener (NCRIE-2021)  
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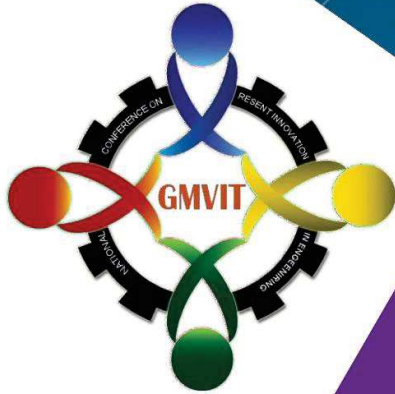
  
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At-Post and Taluka: Tala, Dist: Raigad, Off Indapur on Mumbai Goa Highway, Maharashtra – 402111.





# 2<sup>nd</sup> National Conference on Recent Innovations in Engineering Organized by G. M. Vedak Institute of Technology.



## NCRIE-2021

8<sup>th</sup> April 2021

### KEY DATES

Submission of Paper 29 Mar 21  
Last date of Registration 29 Mar 21

### REGISTRATION INFORMATION/FEE'S

UG student : INR 200/-  
(Max. 5 in a group)

#### Civil Engineering: -

GROUND IMPROVEMENT  
ADVANCED CONSTRUCTION MANAGEMENT  
URBAN PLANNING AND DESIGN  
TRANSPORTATION ENGINEERING AND INFRASTRUCTURE  
WATER RESOURCES AND ENGINEERING  
MODERN SURVEYING TECHNIQUE  
DISASTER MANAGEMENT  
VALUE ENGINEERING

#### Mechanical Engineering: -

ADVANCED TECHNIQUE IN PRODUCTION AND MANUFACTURING  
INDUSTRIAL ENGINEERING  
ADVANCED MATERIAL ENGINEERING  
THERMAL ENGINEERING  
CAD/CAM/CAE  
MECHATRONICS  
ENGINEERING DESIGNS

#### Computer Engineering: -

CLOUD COMPUTING  
NETWORK SECURITY/CYBER SECURITY  
DATA SCIENCE / DATA ANALYTICS  
BLOCK CHAIN TECHNOLOGY  
MACHINE LEARNING /ARTIFICIAL INTELLIGENCE

#### Electronics and Telecommunication Engineering: -

VLSI DESIGN AND EMBEDDED SYSTEM  
POWER ELECTRONICS  
ROBOTICS AND AUTOMATION  
IMAGE AND SIGNAL PROCESSING  
INTERNET OF THINGS  
OPTICAL COMMUNICATION

Convener :  
Dr. O. S. Patil (GMVIT, Tala)

#### Patrons:

Hon. Shri. N. G. Vedak, Chairman, GMVIT, Tala.  
Hon. Shri. U. N. Vedak, Secretary, GMVIT, Tala.  
Hon. Dr. D. N. Jaiswal, Principal, GMVIT, Tala.  
Hon. Dr. S. G. Bhirud, Deputy Director, VJTI, Mumbai.  
Hon. Mr. Prakash Kolhe, Founder and CEO, Cymatrix Software.

#### Coordinators:

Prof. S. E. Gawali (ExTC) [9420645703]  
Prof. K. R. Metha (Computer) [7507237621]  
Prof. Y. R. Galinde (Civil) [7756929294]  
Prof. A. R. Chadge (Mechanical) [8600269416]  
Prof. V. D. Pathan (ASH) [7350380386]

Address: G. M. Vedak Institute of Technology, At post & Taluka: Tala, Dist.-Raigad, off Indapur  
on Mumbai-Goa Highway (NH-17), Maharashtra-402111 Mobile no:9359173332 Website: www.gmvit.com



Shri. Gopinath Mahadeo Vedak Pratishthan's  
**G. M. VEDAK INSTITUTE OF TECHNOLOGY, TALA**  
Academic Year 2020-21 (First Half 2021)

## NCRIE-2021 Summary Report

**Conference Organizers:**

- The Conference was organized by G. M. Vedak Institute of Technology, Tala, Raigad.

**Funding Support:**

The conference was supported by Funding from

- Shri. Gopinath Mahadeo Vedak Pratishthan
- G. M. Vedak Institute of Technology, Tala, Raigad

**Venue:**

The conference was conducted through an online mode.

**Number of student participants:**

157 students presented the papers in various areas.

Sr. No.	Topic / Subject	Date of the event	Duration of the event	No. of participants
1	NCRIE-2021	08/04/2021	01 Day	157

**Objectives of Conference:**

1. To provide the platform to the students to present innovative ideas.
2. To provide an opportunity to the students to learn and improve their presentation skills.

**Conference Theme:**

The conference (NCRIE-2021) is being organized to provide the platform to students, academicians, researchers, industrialists to present their novel and innovative ideas. This will not only boost specially student's confidence and help to improve their skills but also will make them ready for further future challenges. This platform will also help to exchange their experiences and results about all aspects of their work and also the practical challenges encountered and the solutions adopted.



## List of Guests and session chairs of Conference:

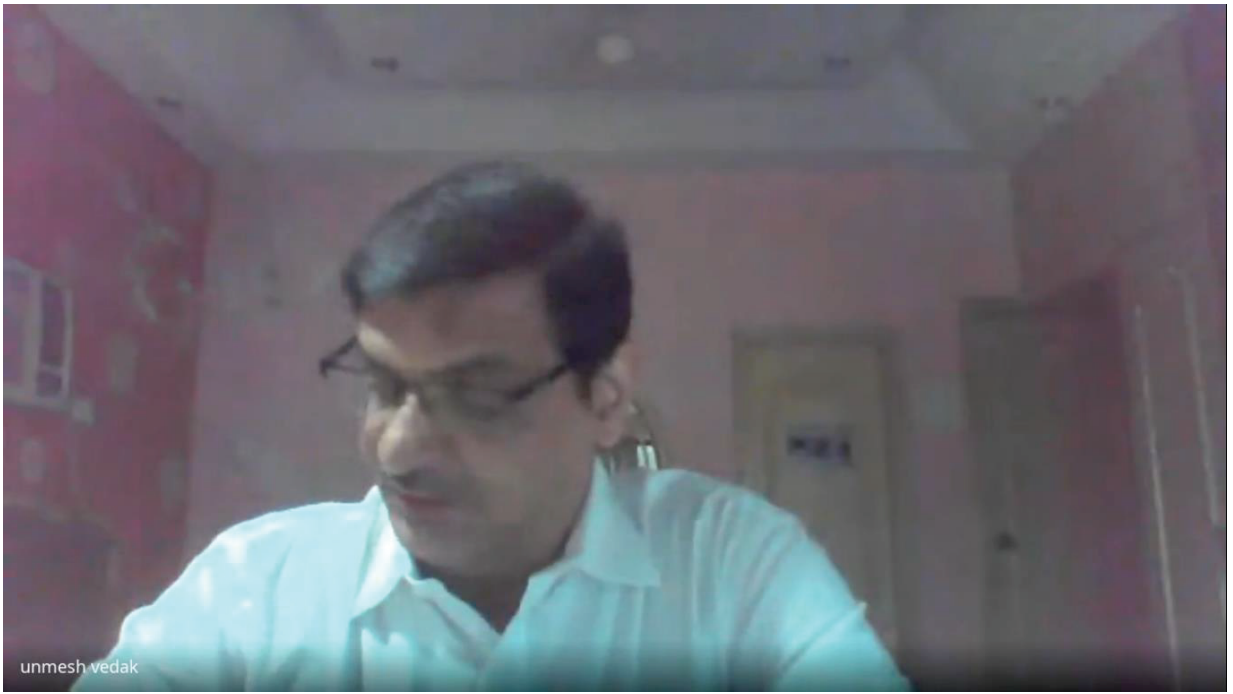
Sr. No	Name of Member	Designation in Committee
1	<b>Dr. S. G. Bhirud</b> (Deputy Director, VJTI)	Chief Guest
2	<b>Mr. Prakash Kolhe</b> (Founder and CEO, Cymetrix Software, Mumbai)	Key Note Speaker
3	<b>Dr. Satish N. Taklikar</b> (Professor, DJSCOE, Mumbai)	Session Chair for Mechanical Department
4	<b>Dr. Sunil M. Rangari</b> (Dean Academics, SCOE, Navi Mumbai)	Session Chair for Civil Department
5	<b>Prof. Dnyaneshwar P. Kapse</b> (Professor, RGIT, Mumbai)	Session Chair for Computer and EXTC Department

## Some of the Photos of NCRIE-2021



Inauguration speech by Principal Sir Dr D N Jaiswal



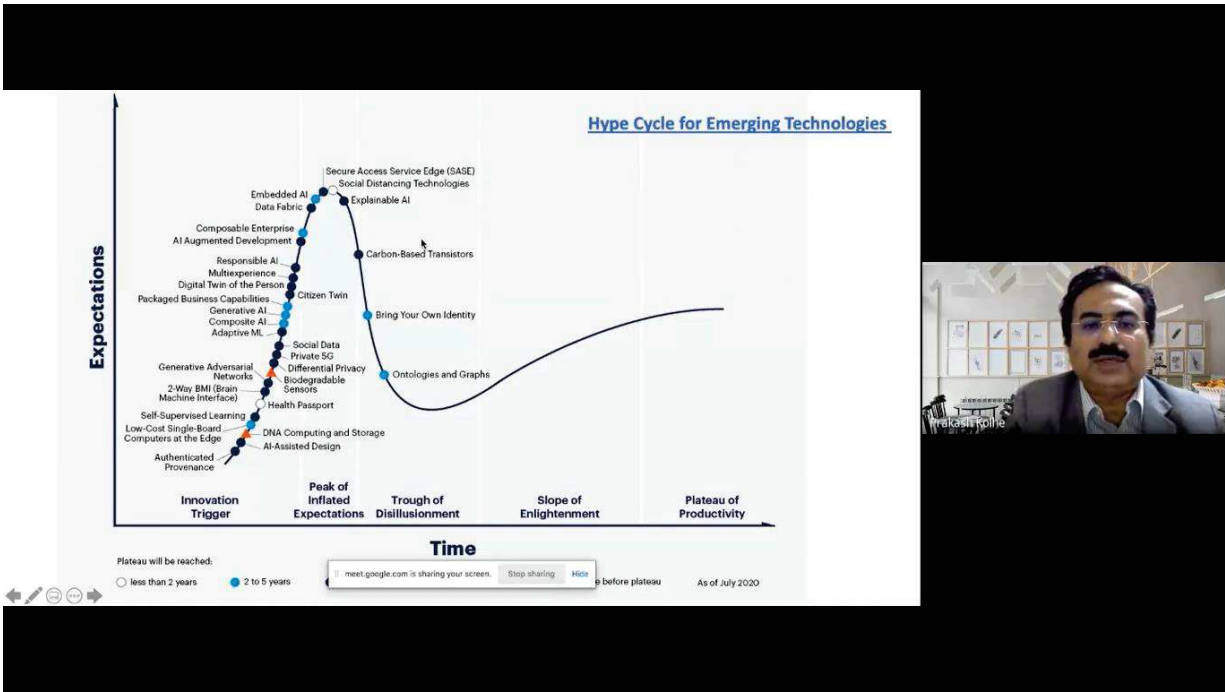


**Address by Hon Secretary Mr. Unmesh Vedak Saheb**



**Speech by Chief Guest Dr S G Bhirud Deputy director, VJTI**





Speech by keynote speaker Mr. Prakash Kolhe, Founder and CEO, Cymetrix Software, Mumbai





Shri. Gopinath Mahadeo Vedak Pratishthan's

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## “NATIONAL CONFERENCE ON RECENT INNOVATIONS IN ENGINEERING (NCRIE-2021)”

8<sup>th</sup> April 2021

02140-40269088 / 9359173332

[www.gmvit.com](http://www.gmvit.com)

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### :: Convener ::

Dr. O. S. Patil

### :: Coordinators ::

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Ref. No. GMVIT/2020-2021/NCRIE-2021/141-C

Date: 08/04/2021

To,

Dr. S. G. Bhirud,

Deputy Director,

Veermata Jijabai Technological Institute (VJTI), Mumbai.

We would like to express our deep gratitude to you for accepting our invitation as a Chief Guest for “National Conference on Recent Innovations in Engineering (NCRIE-2021)”, held through an online platform at G. M. Vedak Institute of Technology, Tala, Raigad on 08<sup>th</sup> April 2021.

Thank you for your presence, insight and sparing time from your busy schedule. We hope that you would continue to extend your support in our future initiatives as well.

Thanking you once again.

Dr. Omprakash S. Patil  
Convener (NCRIE-2021)  
Mobile no. 797226083

Email – [omprakashpatil@gmvit.com](mailto:omprakashpatil@gmvit.com)

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Principal (G. M. V. I. T.)  
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Asst. Prof. A. R. Ghadge

8600269416

Ref. No. GMVIT/2020-2021/NCRIE-2021/141-C

Date: 08/04/2021

To,

Dr. S. G. Bhirud,

Deputy Director,

Veermata Jijabai Technological Institute (VJTI), Mumbai.

We would like to express our deep gratitude to you for accepting our invitation as a Chief Guest for “National Conference on Recent Innovations in Engineering (NCRIE-2021)”, held through an online platform at G. M. Vedak Institute of Technology, Tala, Raigad on 08<sup>th</sup> April 2021.

Thank you for your presence, insight and sparing time from your busy schedule. We hope that you would continue to extend your support in our future initiatives as well.

Thanking you once again.

Dr. Omprakash S. Patil  
Convener (NCRIE-2021)  
Mobile no. 797226083

Email – [omprakashpatil@gmvit.com](mailto:omprakashpatil@gmvit.com)



Dr. Dilip N. Jaiswal  
Principal (G. M. V. I. T.)  
Mobile no. 9224338795/9022802204

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Shri. Gopinath Mahadeo Vedak Pratishthan's

# G. M. VEDAK INSTITUTE OF TECHNOLOGY

Approved by AICTE, DTE MS & Affiliated to Mumbai University.

## “NATIONAL CONFERENCE ON RECENT INNOVATIONS IN ENGINEERING (NCRIE-2021)”

8<sup>th</sup> April 2021

02140-40269088 / 9359173332

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### :: Convener ::

Dr. O. S. Patil

### :: Coordinators ::

Asst. Prof. S. E. Gawali

Asst. Prof. K. R. Metha

Asst. Prof. S. E. Gawali

Asst. Prof. A. R. Ghadge

Asst. Prof. V. D. Pathan

### :: Contact Details ::

#### Civil Engineering:

Assit. Prof. Y. R. Galinde

7756929294

#### Computer Engineering:

Asst. Prof. K. R. Metha

7507237621

#### EXTC Engineering:

Asst. Prof. S. E. Gawali

9420645703

#### Mechanical Engineering:

Asst. Prof. A. R. Ghadge

8600269416

Ref. No. GMVIT/2020-2021/NCRIE-2021/141-D

Date: 08/04/2021

To,

Dr. Satish N. Taklikar,

Professor,

Dwarkadas J. Sanghvi College of Engineering, Mumbai.

We would like to express our deep gratitude to you for accepting our invitation as a Session Chair (Mechanical group) for “National Conference on Recent Innovations in Engineering (NCRIE-2021)”, held through an online platform at G. M. Vedak Institute of Technology, Tala, Raigad on 08<sup>th</sup> April 2021.

Thank you for your presence, insight and sparing time from your busy schedule. We hope that you would continue to extend your support in our future initiatives as well.

Thanking you once again.

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9420645703

#### Mechanical Engineering:

Asst. Prof. A. R. Ghadge

8600269416

Ref. No. GMVIT/2020-2021/NCRIE-2021/141-E

Date: 08/04/2021

To,

Dr. Sunil M. Rangari,

Dean Academics,

Saraswati College of Engineering, Navi Mumbai.

We would like to express our deep gratitude to you for accepting our invitation as a **Session Chair (Civil group)** for “National Conference on Recent Innovations in Engineering (NCRIE-2021)”, held through an online platform at G. M. Vedak Institute of Technology, Tala, Raigad on 08<sup>th</sup> April 2021.

Thank you for your presence, insight and sparing time from your busy schedule. We hope that you would continue to extend your support in our future initiatives as well.

Thanking you once again.

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9420645703

#### Mechanical Engineering:

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8600269416

Ref. No. GMVIT/2020-2021/NCRIE-2021/141-A

Date: 08/04/2021

To,

Hon. Dr. N. G. Vedak Saheb,

Chairman,

Shri Gopinath Mahadeo Vedak Pratishthan's, Tala.

We would like to express our deep gratitude to you for accepting our invitation for “National Conference on Recent Innovations in Engineering (NCRIE-2021)”, held through an online platform at G. M. Vedak Institute of Technology, Tala, Raigad on 08<sup>th</sup> April 2021.

We would like to extend a special thanks to you for giving opportunity to us for organizing NCRIE-2021. Really, Sir, this could not have been possible without your unparallel encouragement as well as support. We hope that you would continue to extend your support in our future initiatives as well.

Thanking you once again.

Dr. Omprakash S. Patil  
Convener (NCRIE-2021)  
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**:: Convener ::**

Dr. O. S. Patil

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9420645703

**Mechanical Engineering:**

Asst. Prof. A. R. Ghadge

8600269416

Ref. No. GMVIT/2020-2021/NCRIE-2021/141-B

Date: 08/04/2021

To,

Hon. Shri U. N. Vedak Saheb,

Secretary,

Shri Gopinath Mahadeo Vedak Pratishthan's, Tala.

We would like to express our deep gratitude to you for accepting our invitation for “National Conference on Recent Innovations in Engineering (NCRIE-2021)”, held through an online platform at G. M. Vedak Institute of Technology, Tala, Raigad on 08<sup>th</sup> April 2021.

Thank you for your presence, insight and sparing time from your busy schedule. Really, Sir, this could not have been possible without your support and motivation. We hope that you would continue to extend your support in our future initiatives as well.

Thanking you once again.

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9420645703

**Mechanical Engineering:**

Asst. Prof. A. R. Ghadge

8600269416

Ref. No. GMVIT/2020-2021/NCRIE-2021/141-F

Date: 08/04/2021

To,  
Mr. Prakash Kolhe,  
Founder and CEO,  
Cymetrix Software, Mumbai.

We would like to express our deep gratitude to you for accepting our invitation as a **Key Note Speaker** for “National Conference on Recent Innovations in Engineering (NCRIE-2021)”, held through an online platform at **G. M. Vedak Institute of Technology, Tala, Raigad** on 08<sup>th</sup> April 2021.

Thank you for your presence, insight and sparing time from your busy schedule. We hope that you would continue to extend your support in our future initiatives as well.

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9420645703

**Mechanical Engineering:**

Asst. Prof. A. R. Ghadge

8600269416

Ref. No. GMVIT/2020-2021/NCRIE-2021/141-G

Date: 08/04/2021

To,

Prof. Dnyaneshwar P. Kapse,

Professor,

Rajiv Gandhi Institute of Technology, Mumbai.

We would like to express our deep gratitude to you for accepting our invitation as a Session Chair (Computer & EXTC group) for “National Conference on Recent Innovations in Engineering (NCRIE-2021)”, held through an online platform at G. M. Vedak Institute of Technology, Tala, Raigad on 08<sup>th</sup> April 2021.

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Asst. Prof. A. R. Ghadge

8600269416

Ref. No. GMVIT/2020-2021/NCRIE-2021/141-H

Date: 08/04/2021

To,

Shri P. G. Muley,

CDC Member,

G. M. Vedak Institute of Technology, Tala.

We would like to express our deep gratitude to you for accepting our invitation for “National Conference on Recent Innovations in Engineering (NCRIE-2021)”, held through an online platform at G. M. Vedak Institute of Technology, Tala, Raigad on 08<sup>th</sup> April 2021.

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