



FIVE DAYS FACULTY DEVELOPMENT PROGRAMME ON

“Recent Advancement in Mechanical Engineering”

24TH TO 28TH JULY -2022

Organized by

**DEPARTMENT OF MECHANICAL ENGINEERING
RAAJDHANI ENGINEERING COLLEGE**

Name of Participant (s): _____

Designation: _____

Organization: _____

Specialization: _____

Address for Communication _____

Phone: _____

E-mail: _____

Date _____ Full Signature of the Participant _____



Patrons:

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Sj. M. K. Palo, Vice Chairman, REC
Prof. (Dr.) S. C. Panda, Secretary, REC
Prof. G. S. Mishra, Director, REC
Prof. R. Choudhury, Director, REC

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Prof. (Dr.) Bimal Sarangi
Principal, REC, Bhubaneswar

Convener:

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HOD, Mech, REC, Bhubaneswar

Co –Convener:

Dr. Asit ku.Rath
Dept. of Mechanical I Engg. REC, Bhubaneswar

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Prof. Asis Tripathy, Dept. of Mechanical Engg. REC, BBSR

Dr Umashankar Das, Dept. of Mechanical Engg. REC, BBSR

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RAAJDHANI ENGINEERING COLLEGE

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About AICTE-ISTE Induction/ Refresher Programme

These programmes are essential for teachers in technical institutions for their professional refinement for updating knowledge and improving organizational and pedagogical skills. AICTE-ISTE refresher programmes provide an opportunity for interaction and mutual exchange of ideas between teachers interested and/or working in particular areas of specialization. Through these programmes teachers can familiarize themselves with modern engineering practices, including the latest technological advances adopted by industry keeping in view the national needs, priorities and relevant technologies.

Faculty members from Academia/Technical Institution, University, Researchers, and UG &PG Students.

10 minutes: Random Test

SCHEDULE OF THE EVENTS

24TH JULY,2021

9.30 A.M. to 11.00A.M.: Inaugural session
11.00 A.M. to 11.15 A.M.: Break
11.15A.M. to 12.45 P.M.: Technical session-I
10 minutes: Random Test
12.45 P.M to 2.30 P.M.: Lunch Break
2.30 P.M to 4.00 P.M.: Technical session- II
10 minutes: Random Test

25TH JULY,2021

9.30 A.M. to 11.00A.M.: Technical session-I
10 minutes: Random Test
11.00 A.M. to 11.15 A.M.: Break
11.15A.M. to 12.45 P.M.: Technical session-II
10 minutes: Random Test
12.45 P.M to 2.30 P.M.: Lunch Break
2.30 P.M to 4.00 P.M.: Technical session- III
10 minutes: Random Test

26TH JULY,2021

9.30 A.M. to 11.00A.M.: Technical session-I
10 minutes: Random Test
11.00 A.M. to 11.15 A.M.: Break
11.15A.M. to 12.45 P.M.: Technical session-II
10 minutes: Random Test
12.45 P.M to 2.30 P.M.: Lunch Break
2.30 P.M to 4.00 P.M.: Technical session- III
10 minutes: Random Test

27TH JULY,2021

9.30 A.M. to 11.00A.M.: Technical session-I
10 minutes: Random Test
11.00 A.M. to 11.15 A.M.: Break
11.15A.M. to 12.45 P.M.: Technical session-II
10 minutes: Random Test
12.45 P.M to 2.30 P.M.: Lunch Break
2.30 P.M to 4.00 P.M.: Technical session- III
10 minutes: Random Test

28TH JULY,2021

9.30 A.M. to 11.00A.M.: Technical session-I
10 minutes: Random Test
11.00 A.M. to 11.15 A.M.: Break
11.15A.M. to 12.45 P.M.: Technical session-II
10 minutes: Random Test
12.45 P.M to 2.30 P.M.: Lunch Break
2.30 P.M to 4.00 P.M.: Technical session- III

ABOUT THE INSTITUTION

Raajdhani Engineering College, Bhubaneswar was established in the year of 2006 and is one of the pioneer technical institutions in eastern India, approved by AICTE, Govt. of India, and affiliated to BPUT, Odisha. It is recognized by Dept. of Science & Tech. Govt. of India as SIRO & accredited by NAAC.

Presently the college offers 3 years Diploma courses in Electrical, Civil and Mechanical, 4 years B.Tech degree courses in CSE, ECE, EEE, EE, ME, CE , Master degree programmes MCA, MBA and M.Tech in Communication Engineering, Structural Engineering, Production Engineering, Computer Science Engineering and Power System Engineering.

OBJECTIVES:

The course is proposed to generate and impart knowledge on advances in concrete technology.

To provide the knowledge about various developments in the area of concrete and other sustainable materials used for infrastructure development.

Understand the latest and advanced inputs about materials/composites and its techniques.

Make specific recommendation for future course of action to promote efficient and effective trends in area of advanced concrete technology.

This Programme will enhance better teaching ability with respect to content and delivery in the area of advances in concrete technology.

MAJOR TRACKS:-

1. Industry and Automation.
2. Supply Chain Management
3. Advance Manufacturing
4. Robotics
5. Others

PARTICIPANTS

NO REGISTRATION FEE FOR THE PARTICIPANTS

REGISTRATION LINK

<https://forms.gle/HTDYSCgpebBoEHUR7>

JOINING LINK

Shall be provided before each session

ADDRESS FOR COMMUNICATION

Raajdhani Engineering College, Near Mancheswar Railway Station, P.O- Mancheswar Railway Colony, Bhubaneswar-751017(Odissa), 06746444583

E-mail-electrical.rec01@gmail.com

Visit us - www.rec.ac.in

Contact Person(s):

Convener

Prof. (Dr.).S.Swain, Tel-8327717210

Co-convener

Prof. Pradyumna Mallick, Tel-8596855940

LOCATION

Raajdhani Engineering College is located in the temple city Bhubaneswar, nearly-3km from NH-5 and adjacent to Mancheswar Rly Station in a sprawling campus. The College is well connected through roadways. Public transport facility is also available at a regular interval from Rly station /Baramunda /Rasulgarh Sq./Vanivihar Square. Auto rickshaw share autos and taxis are available at a reasonable price.

