



RAJKIYA ENGINEERING COLLEGE AMBEDKAR NAGAR-224122 U.P.

GOVERNMENT ENGINEERING COLLEGE APPROVED BY AICTE & AFFILIATED TO
DR. APJAKTU, LUCKNOW. (COLLEGE CODE 737)

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NPIU: State Project Implementation Unit-U.P.
TEQIP-III, “2nd Meeting of State Steering
Committee” on 09th Jan., 2019 at Civil Services Institute,
Raj Bhawan Colony, Lucknow. U.P. India.



Dr. A. K. Mishra, Director, REC ABN & Dr. S. P. Singh (Associate Prof. & Head of EED)
Co-ordinator TEQIP-III participated NPIU-State Project Implementation Unit-TEQIP-III, U.P.
“2nd Meeting of State Steering Committee” on 09th Jan., 2019 at Civil Services Institute,
Raj Bhawan Colony, Lucknow. U.P. India.

A. Professional Development :TEQIP-III@REC ABN. U.P.



SATE LEVEL TEQIP-III MEETING: NPIU-State Project Implementation Unit – U.P.
“2nd Meeting of State Steering Committee” on 09th Jan., 2019 at Civil Services Institute, Raj Bhawan Colony, Lucknow. U.P. (Mr. Paritosh Bhushan-MIS Officer-TEQIP_III And Dr. Puneet Joshi, Nodal Officer Procurement-TEQIP_III, Asst. Prof. DEE, REC ABN. presented)

B. Achievements for Department Wise News:

a) Achievement for Department of Civil Engineering :

- (1) Short Term Course (January 28 – February 01, 2019) on “**Sustainable Environmental Management through ICT**” has been organized in collaboration with National Institute of Technical Teachers Training and Research, Chandigarh under the co-ordinatorship of Mr. Nitin Kumar Shukla, Mr. Amit Kumar Rai, and Mr. Ayush Mittal, the convener welcomed and motivated the session with full enthusiasm.



Mr. Anoop Kumar Verma (Secretary) and Mr. Nitin Kumar Shukla (Co-ordinator) in STC



Mr. Ayush Mittal (convener) & Mr. B. K. Verma (editor) with other staff are paying attention to key deliverables

- (2) Ansys software product has been installed in server machine with 5 research and 25 academics system (Departmental CAD lab) successfully on January 23, 2019. The installed software service is highly appreciable.

b) Achievement for Department of Electrical Engineering:

- (1)** One-week short term course on “**Artificial Intelligence & optimization through ICT**” organized by Departments of Electrical Engineering, Rajkiya Engineering College, Ambedkar Nagar during January 21-25, 2019, 2019.
- (2)** One-week National Workshop on “**MATLAB & its Applications in Engineering**” organized by Departments of Electrical Engineering, Rajkiya Engineering College, Ambedkar Nagar during January 28-Feb. 01, 2019.
- (3)** One-week short term courses on “**Real-Time Simulation of FACTS and HVDC through ICT**” organized by Departments of Electrical Engineering, Rajkiya Engineering College, Ambedkar Nagar during January 28-Feb. 01, 2019.

C. Faculty and Staff Achievements News:

a) Department of Civil Engineering:

- 1. Mr. Ayush Mittal**, Assistant Professor and Head of CED, **convenerized** Short Term Course (January 28 – February 01, 2019) on “Sustainable Environmental Management through ICT” in collaboration with National Institute of Technical Teachers Training and Research, Chandigarh.
- 2.** Two Assistant Professors of Civil Engineering Department- **Mr. Nitin Kumar Shukla** and **Mr. Amit Kumar Rai** was the **co-ordinators** of the Short Term Course (January 28 – February 01, 2019) on “Sustainable Environmental Management through ICT” in collaboration with National Institute of Technical Teachers Training and Research, Chandigarh.
- 3.** Two Assistant Professors of Civil Engineering Department- **Mr. Anoop Kumar Verma** and **Mrs. Poonam Singh** was the **Secretary** of the Short Term Course (January 28 – February 01, 2019) on “Sustainable Environmental Management through ICT” in collaboration with National Institute of Technical Teachers Training and Research, Chandigarh.

4. Two Assistant Professors of Civil Engineering Department-**Mr. Avaneesh Kumar Yadav** and **Ms. Vaishali Rajbhar** was in the **Organizing Committee** of the Short Term Course (January 28 – February 01, 2019) on “Sustainable Environmental Management through ICT” in collaboration with National Institute of Technical Teachers Training and Research, Chandigarh.

b) Department of Electrical Engineering:

1. Dr. S. P. Singh, Associate Professor & Head:

- i. Dr. S. P. Singh attended “**Review Meeting for the TEQIP-III Project institutions of Uttar Pradesh**” on January 09, 2019 at Civil Services Institute, Rajbhawan Colony, Lucknow, U.P.
- ii. Dr. S. P. Singh attended “**Sensitisation and Review meeting of the Progress to achieve the target for 1.1 and 1.3 institutions**” on January 27-28, 2019 at Hotel Revanta, Lucknow. U.P.

c) Department of Information Technology:

1. Mr. Prince Rajpoot, Assistant Professor: Conference Proceedings;

- i. “Heterogeneous Clustering for Energy Optimization in Wireless Sensor Networks”, 9th International Conference-Confluence-2019 (SCOPUS INDEXED). (In press)
- ii. “Multi-Objective Heterogeneous Clustering Approach for Efficient-Energy Optimization in WSN”, 9th International Conference-CONFLUENCE’ 2019 (SCOPUS INDEXED). (In press)
- iii. “Multi Parameters Based Heterogeneous Clustering Algorithm for Energy Optimization in WSN”, 9th International Conference-CONFLUENCE’ 2019 (SCOPUS INDEXED). (In press)

d) Department of Applied Science and Humanities:

1. Dr. Saurabh Srivastava, Assistant Professor (Physics): Publications;

- i. Electrochemical paper based cancer biosensor using iron oxide nanoparticles decorated PEDOT:PSS, *Analytica Chimica Acta* (Corresponding Author) Available online 8 January 2019.
- ii. Prospects of paper-based microfluidics in heavy metal ion detection using nanomaterials, Accepted for publication, Nov 2018, *Sensor Letters* (Scopus indexed) (Corresponding Author).

e) Knowledge Centre (CL) Achievement News:

1. **Mr. Brijesh Kumar Verma** (Library Professional) & Editor-College News Letter@REC ABN, participated Short Term Course (January 28 – February 01, 2019) on “*Sustainable Environmental Management through ICT*” in collaboration with National Institute of Technical Teachers Training and Research, Chandigarh. India.



Edited & Compiled
by
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Feedback / Suggestions

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