**Two Week National Workshop** On **"ETHICAL HACKING & CYBER SECURITY"** June 6-15, 2019 **Registration Form** Please complete the details below Name(Mr./Ms.): Designation: **Department:** Organization: Highest Qualification: Specialization: Address: Tel. No. (Mob): E-mail ID: Aadhar Number: Payment Details: (a) Transaction ID: (b) Mode: (c) Date: Accommodation Required (Yes/No): Declaration:

The information provided above is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the workshop and shall attend the workshop for the entire duration.

Date:

Signature of the Candidate

Signature of Head of Department/Institute Note:

- Free Fooding and Lodging will be provided to the participants in the hostel.
- Registration Fee: Rs. 1000/- (External), Rs. 500/-(Internal).

Chief Patron Mr. Parwat Singh Yadav Chairman B.O.G REC Ambedkar Nagar

Patron Prof. Vinay Kumar Pathak, Vice Chancellor, AKTU Lucknow

> Conveners Dr. Akhilesh Kumar Mishra, Director, REC Ambedkar Nagar Shri. Amit Kumar, Shri Shivendra Kumar Pandey Assistant Professor IT Deptt.

**Co-ordinators** Shri Shivendu Mishra Shri Prince Rajpoot Ms. Kumkum Dubey

**Organizing Secretaries** Dr. Ramesh Chand Pandey Shri Sharad Verma Shri Ashish Kumar Mishra

# **Organizing Committee**

Shri Shashank Shekhar Tiwari Shri Avneesh Kumar Sharma Shri Abhishek Kr. Pandey Shri Jitendra Kr. Verma Shri Shailendra Kr Verma Shri Shobhit Kumar Mrs Anupriya Arya Shri Motilal Verma Shri Rakesh Patel Shri Ajay Kumar

Chairman Dr. Sudhakar Tripathi Head, IT Deptt. Two Week National Workshop On

"ETHICAL HACKING & CYBER SECURITY" (EHCS-2019) 06/06/2019 to 15/06/2019

(Sponsored by TEQIP-III)





Department of Information Technology Rajkiya Engineering College Ambedkar Nagar

(AICTE Approved Government Engineering College, APJAKTU Code 737)



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About the Workshop: A Two Week National Workshop On "ETHICAL HACKING & CYBER SECURITY" is being conducted at REC Ambedkar Nagar. The whole course is handled by industry experts and academicians. The major Course Contents includes theory, Practical demonstration and Case Studies on the following topics: Fundamental of Ethical Hacking & Bug Bounty Hunting, Introduction to Real Facts of Cyber World, Indian Cyber Law and Its Importance, Virtualization & System Cloning, Window System Hacking - Vulnerabilities and Security, Hacking by Batch Programming & Scripting, Hacking by Malware Attacks and Security, Anti-Virus and Firewall Security, Malware Analysis & Fake Antivirus Detections, Proxy Server & Virtual Private Network (VPN) Technology, Password Hacking and Security, Data and Data theft Security, Email Account Hacking - Privacy and Security (Gmail And Yahoo Account Security), Facebook Hacking Attacks Security Implementation, Credit Card & Plastic Card And E-Shopping Security, Phone Attacks and Security (Android, Blackberry, iPhone), Web-Application Penetration Testing & Vulnerability, IoT Hacking, fundamental of Cryptography, Network Security Management, Cloud Security and many more.

## About the Institute: Rajkiya Engineering College (R.E.C.) Ambedkar Nagar was established by Government of Uttar Pradesh. The college is offering B.Tech Programme in three disciplines – Information Technology (IT), Electrical Engineering (EE) and Civil Engineering (CE) with intake of 60 seats in each branches. The students are extensively exposed to cross-cultural environment as candidates from other states such as Jammu & Kashmir, Madhya Pradesh, Rajasthan etc. also join this college. REC

Ambedkar Nagar is fully residential institution with three hostels for boys and one for girls presently.



About the Departments: The Department of Information

Technology was established in 2010 with an intake of 60 students. The department has highly qualified, committed and well experienced faculty members with varied specializations. The faculties are involved in organizing and participating in several seminars, conferences and workshops in addition to their academic responsibilities. They have also published research papers in various national and international journals, presented papers in conferences in India. Over the years, the department has become a centre of excellence, providing in-depth technical knowledge and opportunities for innovation and research, with well-equipped computer facilities, virtual class room and R & D labs.

Information Technology Department is the first point of contact for the campus community by supporting telephone, computing, networking, and applications. IT Department is dedicated to facilitate and enhance teaching, learning, and administrative services and to increase the productivity and efficiency using information technology resources.

### **Target audience:**

- Academician
- **Research Scholars**

- Industry persons
- UG & PG students
- Staffs/supporting staffs

**Note:** Participants are advised to bring laptops for hands-on practice during the sessions.

**Registration Fee:** All the participants are required to submit Rs. 1000 (for External candidate), and Rs. 500 (for internal candidate) non-refundable registration fees to the college account: Account No. 6257000100005758 (IFSC code: PUNB0625700), Bank: PNB.

Please note that only those participants who have successfully completed the workshop with 80% attendance will get their certificate.

**Registration Process:** For registration the participants are required email the scanned copy of duly filled application form and registration fee receipt at: ehcs.recabn@gmail.com on or before 25th May 2019.

#### **Travelling Allowance and Accommodation: No**

TA, DA will be provided for the participant to attend the workshop. However, the limited number of accommodations at hostels are available for the participants based on first come first serve basis.

### Important Date:

Date of Event	6 <sup>th</sup> June to 15 <sup>th</sup> June, 2019
Registration Open	7 <sup>st</sup> May, 2019
Registration Closed	3 <sup>rd</sup> June, 2019

**Resource Persons:** The resource persons for this workshop will be scientist, industry person and expert faculty members with strong research background from the renowned place such as IBM, DRDO, BARC, IITs, IIITs, and NITs.