



**Diwaliba Polytechnic, Mahuva**  
Report of seminar on “Ethical Hacking”

**A. Personal Details:**

<b>Name of Coordinators:</b>	Programme coordinator Mr. Pritesh Bhimani and Mr. Ankit Dharsandiya ; Co-coordinators Ms. Priya Barot and Ms. Monika Mistry; Organizing committee Ms. Drashti Naik, Ms. Bhumika Patel, Ms. Jayshree Patil	<b>Date of Seminar:</b>	28/07/2018
<b>Place:</b>	Diwaliba Auditorium, Diwaliba Polytechnic, Mahuva.	<b>Organized by:</b>	Computer Engineering & Information Technology Department. Diwaliba Polytechnic, Mahuva.
<b>Participants:</b>	About 91 students and 05 faculty members	<b>Speakers:</b>	<b>Mr. Tushar Mepani ,</b> CEO, Convants Information Security Pvt. Ltd., Surat

**B. Purpose of Seminar:**

- ❖ To increase knowledge among the participants about what is Hacking and it's type.
- ❖ To ensure some famous terminology of hacking, different software and tools of Footprinting, Network scanning, Keylogger, Sniffers, Virus making & system hacking, Steganography, Cryptography, SQL injection website hacking, Mobile hacking
- ❖ To enhance the knowledge of various security measures.

**C. Activity carried out:**

- Registration process and High Tea.(08:45 am to 9:20 am)
  - Inauguration ceremony started with UTU anthem and Felicitation of the Dignitaries and the key Speakers by coordinators and speech giving by our respected principal Mr. Vijay Shah sir. (09:30 am to 10:00 am)
- The seminar was divided into 4 sessions:
  - The first session was carried out by our speaker Mr. Tushar Mepani Sir, CEO, Convants Information Security Pvt. Ltd (An experience of about 4 years in this field) for about 30 minutes (10:00 am to 10:30 am). In this he discussed about Basics of Ethical Hacking. Many live and demonstrating examples were shown for better understanding of the topics.
  - The Second Session, was continued by Mr. Tushar Mepani Sir for about 30 minutes (10:30 am to 11:00 am), in which he gave demonstration of hacking types..
  - Right after the second session, the third session was carried out by Mr. Tushar Mepani Sir, for about 1 hour 30 minutes (11:00 am to 12:30 pm). In this session he shows about hacking tools and



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technology like keylogger, Sniffers, virus making & system hacking, SQL injection website hacking and mobile hacking with demonstration.

- The fourth session was carried out for about 35 minutes (12:30 pm to 01:05 pm). In this session he explained about advantages and disadvantages of Ethical Hacking.
- After completion of all the sessions, a valedictory speech, Certificate Distribution, Feedback form filling and collection and Photo session were conducted, and finally the seminar ended with a lunch at about (01:05 pm to 02:15 pm)

**D. Outcome of Seminar/Way Forward:**

- ❖ Participants learned about why security is important in our day to day life.
- ❖ They know how to identify fishing techniques and websites.
- ❖ They learned about various types of Hacking and how to minimize or avoid the risk of hacking.
- ❖ Many methods for cracking the password and then get into the system.
- ❖ Ethical hackers utilize and have developed variety of tools to intrude into different kinds of systems and to evaluate the security levels.
- ❖ They also learned Email Tracker and Visual Route.
- ❖ Also know many more famous terminology like Keylogger, Sniffers, Virus making & system hacking, Steganography , Cryptography, SQL injection website hacking, Mobile hacking etc.

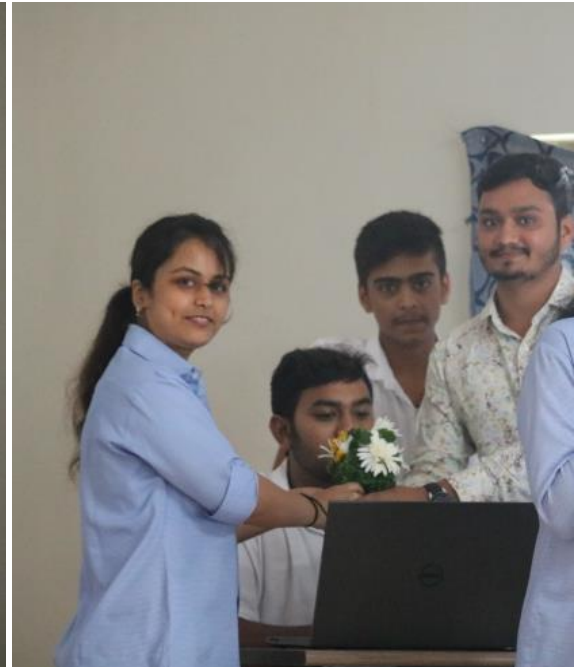
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✚ Some Glances of the Ethical Hacking Seminar:



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 Felicitation of the Dignitaries and Speaker





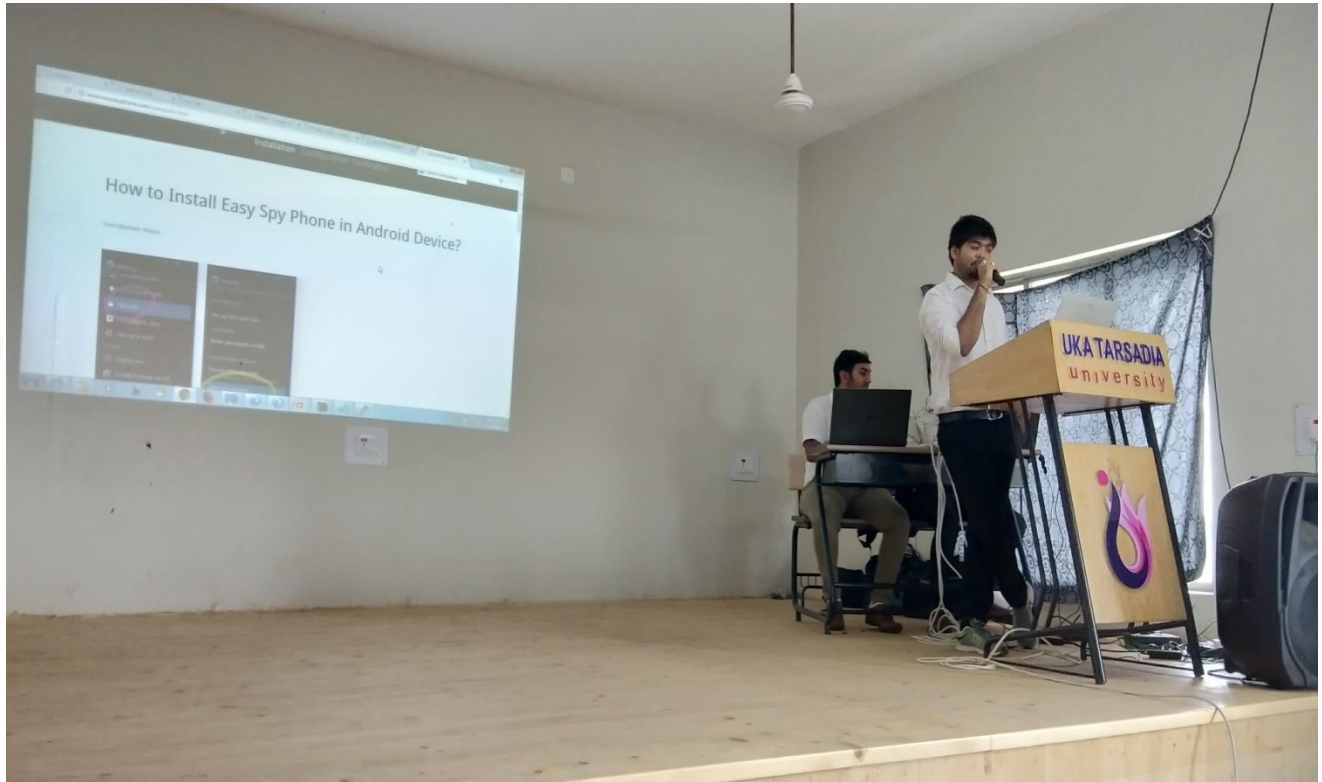
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 **Some Other Instants of Seminar**



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