

PMMMNMTT Resource Centre in Cyber Security & Data Sciences

Faculty Development Program on Cyber Security

2nd July, 2019 to 8th July, 2019

Venue: Yashwantrao Chavan College of Science, Karad.

Topics covered by Resource Persons


Sr. No.	Date	Resource Person	Topics covered
1	02/07/2019	Mrs. Pradnya Pophalikar	<ul style="list-style-type: none"> • Introduction and Computer Security- I, • Need and importance of Cyber security.
2	03/07/2019	Mrs. Seema Dixit	<ul style="list-style-type: none"> • Introduction of Ethical hacking, • Types of hackers, • Different types of Attacks and countermeasures, • Steps of Ethical Hacking • Information gathering and scanning
3	04/07/2019	Mrs. Pradnya Pophalikar	<ul style="list-style-type: none"> • Case studies of Cyber fraud/Cyber crime • Phishing attacks • Password cracking attacks • Kali Linux
4	05/07/2019	Mrs. Seema Dixit	<ul style="list-style-type: none"> • Information / Data security • Windows inbuilt encryption • Bit locker drive encryption • Encryption Tools • Steganography • Data recovery using tool recuva • Malwares: Keylogger
5	06/07/2019	Mr. Akshay Kuthwad	Web application Security <ul style="list-style-type: none"> • XQL injection • Cross site scripting • File uploading • Parameter Tempering • Directory- Traversal • Remote code Execution • LFI-RFI • CSRF
6	07/07/2019	Shri. Amol Bagal	<ul style="list-style-type: none"> • Installing, Configuring and Commissioning of Proxy Server using FOSS. Studying issues like Browser security, email security, difference between http, https etc. • Identification of virus infected file using virustotal.com




[Signature]
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ACTIVITY REPORT 2019-20

Name of the Department: Computer Science		Date: 17-02-2020
Name of the activity	Science Seminar on "Programming Languages"	
Purpose of Program	To make students aware of knowledge of programming languages	
Chief Guest/Speaker with designation	Prof. M.A.Jadhav Department of Computer Science The New College, Kolhapur	
No. of Students Participated	96	
No. of Teachers Participated	6 (Six) Mr. N.V.Thorat Mrs. AV.Nalawade Ms. A.G. Jirange Mrs. S.G.Padyal Ms. M.S.Jadhav Mrs. S.S.Jadhav	
Program outcomes	Understanding foundation concepts of information and information processing in computer systems, Understanding of a programming language syntax and its definition by example of C language.	
Program Photo		




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