



Rajgad Dnyanpeeth's



Anantrao Thopte College

Bhor, Dist-Pune, 412206, Maharashtra, India

NAAC Accredited 'A' Grade

TWO DAY STATE LEVEL WORKSHOP ON

ETHICAL HACKING & CYBER SECURITY

15th & 16th February 2019



Organized by

Department of Computer Science & Application

Sponsored by

BCUD, Savitribai Phule Pune University, Pune

@ atconference2018@gmail.com

☎ 9028626422 / 9158292529

atcbhor.com

Dear Sir / Madam,

It gives us an immense pleasure to invite you to participate in a two day state level workshop on 'Ethical Hacking & Cyber Security' to be held on 15th and 16th February, 2019.

About the Institute

Rajgad Dnyapeeth was established in the year 1974 by Honorable Shri Anantraoji Thopte, Ex Education Minister, Maharashtra State. The institution imparts education right from nursery to post graduate level and research level. At present 8 colleges and 32 schools are functioning under the umbrella of Rajgad Dnyapeeth. More than 15,000 students are taking education in different branches of Rajgad Dnyapeeth. Honorable Shri Sangramdada Thopte, MLA, is an Executive President and Honorable Dr. Mrs. Bhagyashreetai Patil is Honorary Secretary of Rajgad Dnyapeeth.

About the College

Anantrao Thopte college was established in the year 1982. Around 4500 students are taking education from 11th standard, upto Ph.D. in this college. It has Arts, Commerce and Science Faculties. Around 20 departments are running 20 programmes. This college has been reaccredited by NAAC recently with the prestigious "A" Grade. More than 70% faculty members have completed Ph.D. in their respective fields. The college has a reputation of excellent academic results consistently. It has an excellent track record of illustrious alumni. The Principal and the college have been conferred different awards and recognitions from Government and University from time to time.



About the Department

The Department of Computer Science and Application was started in the year 1998 with the objective of imparting quality education in the field of Computer Science & Application. The Department has modern facilities for teaching, learning and research. The Department offers programs of study related to computing, information technology and software design and application. The Department currently offers B.Sc. (CS), M.Sc. (CS) and B.B.A. (CA). Our programs involve interdepartmental, multi-institutional and inter-institutional collaboration and have attracted faculty members, graduate and post graduate students. Students are made to be aware of ethical and social issues related to technology and recognize their impact.

About the Workshop

Learning ethical hacking involves studying the mindset, tools and techniques of hackers and penetration testers to learn how to identify, triage and correct vulnerabilities in software and computer networks. Studying ethical hacking can be useful to employees in a variety of job roles, including network defender, risk management, software developer, quality assurance tester, management and legal. Additionally, pursuing ethical hacking training and certifications can benefit those seeking a new role or wanting to demonstrate skills and value to their organization.

Objectives

- The workshop would help the participants to enhance the knowledge and skill about the techniques that hackers use to penetrate network systems and leverage them ethically to protect the infrastructure.
- Participant will learn to assess computer system security by using penetration testing techniques; scan, test and hack secure systems and applications, and gain hands-on experience with sniffing, phishing and exploitation tactics.

Contents of Workshop

- Basics of Networking & Wireless Security
- Security - Windows, Data & Android
- Phishing Trojan and Viruses
- Cellphone Technology Crimes & Safety
- Wireless Penetration Testing Methodology
- Wireless Sniffing
- Wardriving
- Attack on Open, WEP, WPA/2 Personal Networks
- Attack on WP/2 Enterprise Networks
- Hacking Router Firmware
- Block Chain Technology
- Email, SMS & WhatsApp Tracing
- Forensics (Memory, Multimedia, Network Device)
- Charge/Penalties against Hacking in India
- Case Studies
- Do or Don't for end users

Registration Process

- Online registrations are open till 14th Feb 2019 at <https://www.atcbhor.com>. Participants are requested to register well in advance by filling online form.
- Offline registrations are open till 15th Feb 2019, 09.30 am. Download offline form from college website.
- Registration fees can be paid by either DD / Cheque / Cash at the time of registration.
- No TA/DA will be paid by the institute.
- **Registration Fees**
Corporate / Academic / Industry Delegates - ₹ 500/-
PG Students - ₹ 300/-
UG Students - ₹ 200/-
- Accommodation will be arranged on request in advance against reasonable tariff of ₹ 500/- per participant per day.

Contact Details

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Advisory Committee

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(Hon'ble Vice-Chancellor, SPPU, Pune)

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Faculty Co-ordinator

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Commerce

Dr. B. S. Kadam

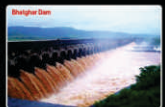
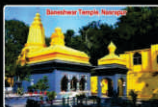
Science

Prof. M. T. Sonawane

IQAC

Dr. L. A. Awaghade

BHOR AT A GLANCE



Bhor is a taluka place well known for historical heritage and is situated towards the South of Pune city. It is surrounded by different Forts of Chhatrapati Shivaji Maharaj. It is 56 kilometers away from Swargate ST stand

FOR MORE DETAILS CONTACT

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Patrons

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Ex -Education Minister,
Founder President Rajgad Dnyanpeeth

Hon. Sangramdada Thopte

MLA, Executive President Rajgad Dnyanpeeth

Hon. Dr. Mrs. Bhagyashritai Patil

Honorary Secretary, Rajgad Dnyanpeeth

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To,
