**Digital Forensic One-Day Awareness Workshop on Efficient Digital Forensic Investigation**

**INTRODUCTION**

**WHO SHOULD ATTEND?**

- Faculty members who are planning to start or teach such courses
- Professionals seeking a career in computer forensics
- Chief Security Officers and Chief Technology Officers
- Personnel from Law Enforcement Agencies including CBI, Police Academies, Police
- Digital Forensic Investigators of CFSL, FSL and other similar organizations
- CBI, Police Academies, Police
- Government Investigative Agencies And Forensic Labs

**VENUE:**
Casuarina Hall (Basement) – India Habitat Centre (Gate No-3), Lodhi Road, New Delhi - 23

**TIME**

- 10:45–11:45 hrs
- 11:45–12:00 hrs
- 12:00–13:00 hrs
- 13:00–14:00 hrs
- 14:00–15:00 hrs
- 15:00–16:00 hrs
- 16:00–16:15 hrs
- 16:15–17:15 hrs
- 17:15–17:45 hrs
- 17:45–18:00 hrs

**SESSIONS**

1. **Fundamentals of Digital Forensics**
   - 10:45–11:45 hrs
   - Lead Instructor: Dr. Gaurav Gupta

2. **Myths versus realities of Computer Frauds and Cyber Crimes**
   - 11:45–12:00 hrs
   - Lead Instructor: Dr. Gaurav Gupta

3. **Innovations in investigating Digital Forensic**
   - 12:00–13:00 hrs
   - Lead Instructor: Dr. Gaurav Gupta

4. **Role of Digital Forensic in Conventional Crimes**
   - 13:00–14:00 hrs
   - Lead Instructor: Dr. Gaurav Gupta

5. **Role of Digital Forensic Labs**
   - 14:00–15:00 hrs
   - Lead Instructor: Dr. Gaurav Gupta

6. **Role of Open Source Tools and Research Methodologies**
   - 15:00–16:00 hrs
   - Lead Instructor: Dr. Gaurav Gupta

7. **What is Anti-Anti Forensics?**
   - 16:00–16:15 hrs
   - Lead Instructor: Dr. Gaurav Gupta

8. **The Way Ahead for Digital Forensic Community**
   - 16:15–17:15 hrs
   - Lead Instructor: Dr. Gaurav Gupta

9. **Visual in Solving Interesting cases and currently unsolvable cases**
   - 17:15–17:45 hrs
   - Lead Instructor: Dr. Gaurav Gupta

**ACTIVITY**

- **Rapid Fire Quiz 1 (15 Mins)**
- **Rapid Fire Quiz 2 (15 Mins)**

**REGISTRATION FEE**

- **Basic Fee:** 3717/-
- GST: 567/-
- Total: 3717/-(GST included)

**WHO SHOULD ATTEND?**

- **Shruti Gupta:** 8800891834, shruti.nbqp@qcin.org
- **GST @18%:** 3150/-
- **Basic Fee:** 3717/-
- **Others:** 4130/-

**REGISTRATION**

- Deadline: 3rd December, 2018
- **Date:** 6th December 2018, Thursday
- **Time:** 10:00 am – 5:00 pm
- **Venue:** Casuarina Hall (Basement) – India Habitat Centre (Gate No-3), Lodhi Road, New Delhi - 23

**WORKSHOP AGENDA**

1. **Welcome and Introduction**
   - Dr. Gaurav Gupta

2. **Fundamentals of Digital Forensics**
   - Dr. Gaurav Gupta

3. **Myths versus realities of Computer Frauds and Cyber Crimes**
   - Dr. Gaurav Gupta

4. **Innovations in investigating Digital Forensic**
   - Dr. Gaurav Gupta

5. **Role of Digital Forensic in Conventional Crimes**
   - Dr. Gaurav Gupta

6. **Role of Digital Forensic Labs**
   - Dr. Gaurav Gupta

7. **Role of Open Source Tools and Research Methodologies**
   - Dr. Gaurav Gupta

8. **What is Anti-Anti Forensics?**
   - Dr. Gaurav Gupta

9. **The Way Ahead for Digital Forensic Community**
   - Dr. Gaurav Gupta

10. **Visual in Solving Interesting cases and currently unsolvable cases**
    - Dr. Gaurav Gupta

11. **Questions and Answers**
    - Dr. Gaurav Gupta

12. **Conclusion:** The way ahead and Question & Answers
    - Dr. Gaurav Gupta

13. **Impact of change of technology on Computer Frauds and, in turn, on Digital Forensics?**
    - Mr. Rakesh Maheshwari

14. **What is investigatable?**
    - Dr. Gaurav Gupta

15. **What are the ground realities?**
    - Dr. Gaurav Gupta

16. **What are Legal Aspects of Digital Forensic Investigation?**
    - Mr. Rakesh Maheshwari

17. **What are Digital Forensic Investigation process models?**
    - Mr. Rakesh Maheshwari

18. **What are Digital Forensic Principles?**
    - Mr. Rakesh Maheshwari

19. **What is Digital Forensics?**
    - Mr. Rakesh Maheshwari

20. **Impact of 79A of IT Act 2000 on Digital Forensic Labs**
    - Mr. Rakesh Maheshwari

21. **Data Protection And Digital Forensic Investigation, Specially Privacy-**
    - Mr. Rakesh Maheshwari

22. **Rapid Fire Quiz 1 (15 Mins)**
23. **Rapid Fire Quiz 2 (15 Mins)**

**KEY TAKEAWAYS**

- **Digital Forensic Investigators of ITD, PS and Departmental Investigation Agencies arecontrolling the investigation.**
- **Police officers should be trained in Digital Forensics.**
- **Personnel from Law Enforcement Agencies including Police, CBI, Cybercrime Police and Digital Crime Investigation Agency.**
- **Chief Security Officers and Chief Technology Officers.**
- **Professional background in Digital Forensics and Cyber Crime Investigation.**
- **Digital Forensic investigators are planning a career in Digital Forensics.**
- **Skills and training to be given to law enforcement working teams.**

**FURTHER READING**

- **Digital Forensic investigations of ITD, PS, and Departmental Investigation Agencies are controlling the investigation.**
- **Police officers should be trained in Digital Forensics.**
- **Personnel from Law Enforcement Agencies including Police, CBI, Cybercrime Police and Digital Crime Investigation Agency.**
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- **Skills and training to be given to law enforcement working teams.**

**REGISTRATION LINK:** https://bit.ly/2zuU35W