



GSSS Institute of Engineering & Technology for Women

Alumnae Association (R)

KRS Road, Metagalli, Mysuru - 570 016 | Karnataka | India

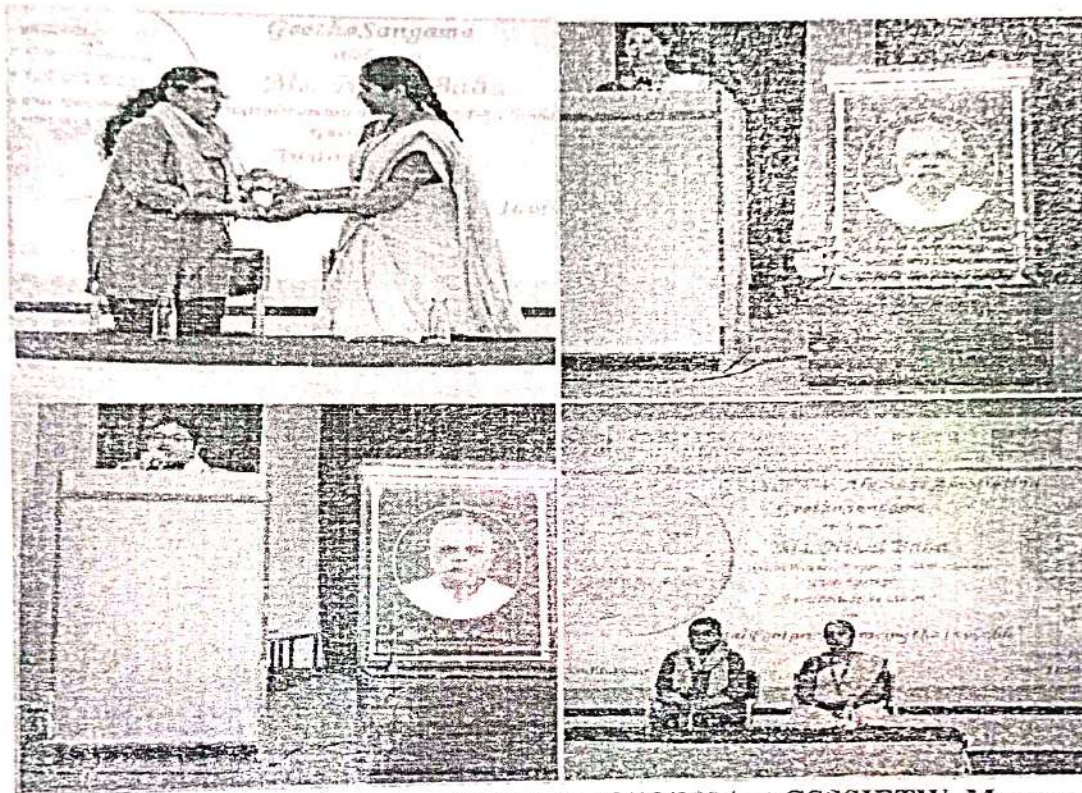
☎ 0821 - 2581304, 4257304 / 2977306 | 📠 0821 - 2581305 | ✉ alumnae@gsss.edu.in

Date: 21/10/2024

PRESS NOTE

GSSSIETW Alumnae Association (R), Mysuru

“Digital Footprints: Tracing the Invisible”



Glimpses of the program conducted on 18/10/2024 at GSSSIETW, Mysuru.

Alumnae Association of GSSS Institute of Engineering & Technology for Women (GSSSIETW), Mysuru had organized a digital Awareness session on “Digital Footprints: Tracing the Invisible” for 1st year students of Physics cycle, 3rd sem students of CSE, ISE, CSE(AI&ML), CSE(AI&DS), EEE on 18th October 2024 from 11:30AM to 12:30 PM.

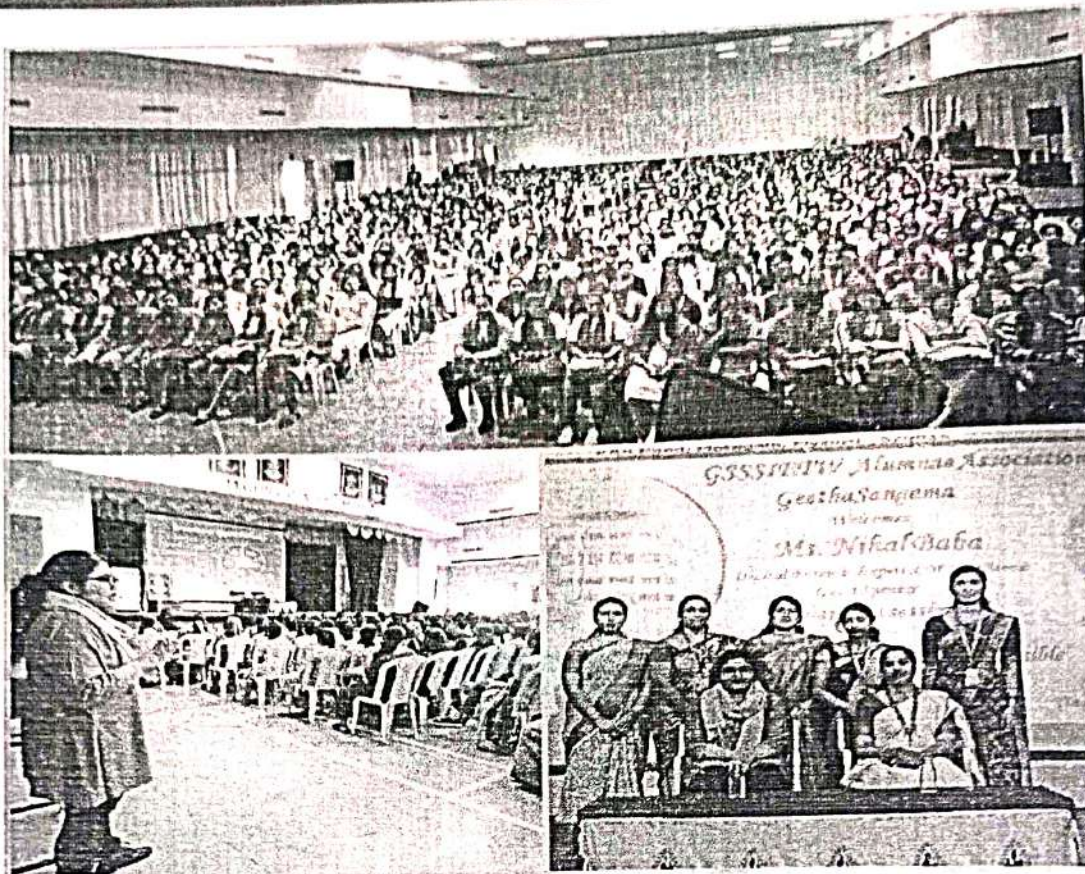
Ms. Nihai Babu, Digital Forensic Expert, COEDF, Chennai Tamilnadu, 2021 batch Alumnae of CSE addressed the students on Digital Forensics which enables the students to understand about digital investigation.



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Glimpses of CSE Alumnae addressing the Students

She gave an overview about how the investigation will be carried out in the crime places, methods of gathering and examining information about the past which is then used in a court of law, use of scientifically derived and proven methods for the preservation, collection, validation, identification of digital evidence derived from digital device. The branches of forensic such as Computer forensic, Live forensic, Mobile device forensic, Network forensic, Database forensic and Memory forensic and briefly explained the process involved in computer forensic/ Digital forensic.

She also explained about the different tools used in digital forensic such as Wireshark, Networkminer, hash calculator, FKM imagery which is used to capture data which is running. She demonstrated how image file can be analysed by using the tools when crime happens in remote area and how hackers can hack the user id and password when http (unsecured portal) or public wifi is used. Overall, the session was very informative to the students.



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Finally, the Session was concluded with a remarkable vote of thanks for our distinguished Alumnae.

Prepared by

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GSSSIETW Alumnae Association

Dr. M. Shivakumar
Principal

Dr. M. Shivakumar

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GSSSIETW, Mysuru-16