

**Abhinav Education Society's  
Institute of Management & Research Narhe, Pune-41**

**Faculty Development Program**

**on**

**"Workshop on Internet of Things"**

**Event Overview:**

The Workshop on Internet of Things (IoT) was organized by Abhinav Education Society Institute of Management & Research, Narhe Pune, on July 13th, 2021. The workshop aimed to explore the concepts, applications, and implications of IoT technology.

**Participants:**

A total of 43 participants attended the workshop, including students, technology enthusiasts, industry professionals, and researchers eager to learn about the potential of IoT in various domains.

**Key Topics Covered:**

1. Introduction to Internet of Things: The workshop provided an overview of IoT technology, its fundamental concepts, architecture, and potential applications across industries such as healthcare, agriculture, smart cities, and manufacturing.
2. IoT Implementation and Challenges: Participants gained insights into practical considerations for implementing IoT solutions, including hardware and software components, connectivity protocols, data analytics, and security.
3. Case Studies and Demonstrations: The event featured case studies and demonstrations showcasing real-world applications of IoT technology, illustrating its transformative potential and inspiring participants to explore innovative use cases.

**Guest Speaker Contribution:**

The workshop featured Dr. Rajesh Phulsure as a guest speaker, who shared expertise and insights on IoT technology, enriching the event with practical knowledge and industry perspectives.

**Hands-on Activities:**

Hands-on activities and practical exercises allowed participants to gain firsthand experience in working with IoT devices, sensors, and platforms, fostering experiential learning and skill development.

**Conclusion:**

The Workshop on Internet of Things provided participants with valuable insights into the concepts, applications, and challenges of IoT technology, empowering them to leverage its potential for innovation and problem-solving. By fostering collaboration and hands-on learning, the event facilitated knowledge exchange and skill development in the rapidly evolving field of IoT.