

## **Ms. Garima Pandey**

### **Professional Qualifications:**

- M.Tech(CSE), IPEC, Ghaziabad
- B.Tech (IT), DIT, Dehradun

### **Teaching Experience (in Years): 7+ Years**

**Subjects of interest:** Pattern Recognition, Soft Computing, Android Operating System, Compiler Design, Operating System, Software Engineering, Theory of Automata and Formal Languages.

### **Academic achievements:**

#### **1. International Journals(1)**

- Garima Pandey, Diksha Dani, “Android Mobile Application Build on Eclipse” International Journal of Scientific and Research Publications, Volume 4, Issue 2, February 2014 ISSN 2250-3153
- Shradha Srivastava, Garima Pandey, Shobhit Sharma, Kritika Kotnala, “Android Fitness Applications: Changing the Lifestyle of People” International Journal of Recent Engineering Research and Development (IJRERD) , Volume 2, Issue 7, July 2017 ISSN 2455-8761.

### **Faculty Development Program/STTP/workshop Organized:**

- Conducted a workshop on “Android App Development”, at Inderprastha Engineering College, Ghaziabad, July, 2015.
- Conducted a workshop on “Complete Architecture of Android Studio & its App Environment” , at Inderprastha Engineering College, Ghaziabad, July, 2017.

### **Faculty Development Program/STTP/workshop attended:**

- 5 days Faculty Development Program (FDP) on “Android Developer Fundamentals” conducted by Google at KIET Ghaziabad.
- 8 days Faculty Development Program (FDP) on “Human Values & Professional Ethics” conducted by AKTU Lucknow at ABES, Ghaziabad.
- 3 days Faculty Development Program (FDP) on “Cyber Security & Ethical Hacking” conducted at IPEC Ghaziabad.
- 5 days Faculty Development Program (FDP) on “Cryptography & Algebraic Coding Theory” conducted at IPEC Ghaziabad.
- 6 days Faculty Development Program (FDP) on “High Performance Computing” conducted by IIT Roorkee at IPEC Ghaziabad
- 5 days Faculty Enablement Program (FEP) on “Big Data and Analytics” conducted by Infosys Limited at Chandigarh College of Engineering and Technology, Chandigarh.
- 5 days workshop at IIITM, Gwalior on “E-commerce And Business” in August'2008.
- Workshop – on “Role of Mentor-ship & Counseling” By Reema Sehgal at IPEC, Ghaziabad, September'14.
- Webinar - “Web Data Using Hadoop” at IPEC, Ghaziabad

### **Membership of professional Societies:**

- Member of Computer Science Teachers Association (CSTA), Membership no. 7579767

- Member of International Academy for Science & Technology Education and Research (IASTER).
- Member of International Association of Engineers(IAENG).