

**GIANI ZAIL SINGH CAMPUS COLLEGE OF ENGINEERING & TECHNOLOGY
MAHARAJA RANJIT SINGH PUNJAB TECHNICAL UNIVERSITY**

(A State University Established by Govt. of Punjab vide Punjab Act No. 5 of 2015 and Approved Under Section 2(f) & 12 (B) of UGC)
Dabwali Road, Bathinda-151001 (Punjab), India

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

FACULTY INFORMATION

i. **Name** : **AMANDEEP KAUR**



ii. **Date of Birth** : **04 August 1989**

iii. **Education Qualifications**

- Pursuing PhD
- M Tech in Electronics & Communication Engineering
- B Tech in Electronics & Communication Engineering

iv. **Work Experience**

- **Teaching** : **9 Yrs**
- **Research** : **3 Yrs**
- **Industry** : **NIL**
- **Others** : **NIL**

v. **Area of Specialization** : **WIRELESS COMMUNICATION**

vi. **Courses taught Under Graduate/Post Graduate:**

- **Under Graduate Level:** Electronic Devices & Circuits, Digital Circuits and Logic Design, Fundamentals of wireless communication, Microprocessors & its Applications ,Basics of Electronics Engineering, Signals and Systems, Analog Electronics, Communication System.
- **Post-Graduate Level:** Digital Speech & Image Processing, Optical Fiber Communication, Data Communication Networks.

vii. **Research Guidance:**

- **No. of Papers published in National/International Journals/ Conferences:**7
- **Master** : **07**
- **PhD** : **NA**

viii. **Projects Carried Out** : **NIL**

ix. **Patents** : **NIL**

x. **Technology Transfer** : **NIL**

xi. **Research Publications** : **12**

xii. **Books Published** : **NIL**