

Research Faculty Profile – Website Update

1. Name & Designation: Dr. Jatinder Kaur (Associate Professor & Research Faculty)

2. Department / Centre: Gokul Advanced Research & Innovation Laboratory

3. Academic Qualifications: Ph.D. in Electronics & Communication Engineering

4. Research Specialization / Expertise: Image Processing, Machine Learning, Nanotechnology

5. Research Interests:

6. Brief Research Profile:

(100–150 words highlighting research experience, major research areas, significant achievements, funded projects/collaborations, and current research focus.)

Received AICTE-VAANI Grants for two consecutive years

7. Selected Research Highlights:

(Major publications, patents, awards, projects, collaborations, etc. – maximum 5)

Patent Granted - 5+

Publications - 75+ (SCOPUS)

Got appreciation certificate award from the **Ministry of Education's Innovation Cell** for exceptional contribution as a primary **evaluator** in **Toycathon**

