Faculty Profile

- **Name of the faculty –** Dr. Deepika Vrushabh Patil

Designation: – HOD/Associate Professor **Department: -** Computer Science and Engineering

School: -Engineering and Technology **Faculty: -** Science and Technology

Mobile: -7219104454 **Email:** deepika.patil@cse.sguk.ac.in

Education qualification: –

- B. Tech in Computer Science & Engineering, VTU, Karnataka in 2009
- M. Tech in Computer Science & Engineering, VTU, Karnataka in 2015
- PhD in Computer Science & Engineering, VTU, Karnataka in 2023

- **Experience (In years) -** Teaching: 14 Years. Industrial: 2 Years. R&D Institution:
- **Area of specialization /Research: -** Deep Learning, Advance Algorithms
- **Publication: –**
  - **Journal: 15**
  - **Conference: 5**
- **Books: - -**
- **Patent Name: -** 202241064972: Adaptive Political rider Enabled Rider Deep LSTM for Sulphur Dioxide Prediction
- **Research Guidance** -i) Ph.D. –2 ii) PG –6
- **Project Undertaken: –**
  - Member ISTE
  - Chairman – BOS – Computer Science Engineering.
  - Chairperson- Women Empowerment Cell