

DR. ARPITHA G A



PROFILE SUMMARY

Assistant Professor with over 8 years of experience in teaching and research.

CONTACT DETAILS

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RESEARCH PROFILE

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IEEE Member ID: 98203543

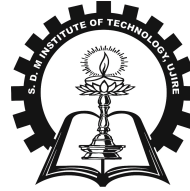
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RESEARCH METRICS

- Citations: 2
- h-index: 1

SKILLS

- R programming, Python
- ArcGIS, QGIS
- DataTab, LaTeX, Excel, MS Word, PowerPoint



SDM INSTITUTE OF TECHNOLOGY, UJIRE

Department of Electronics and Communication Engineering

EXPERIENCE

- ASSISTANT PROFESSOR at *SDMIT (Ujire)* **Sept-2024 to Present**
- ASSISTANT PROFESSOR **Jul-2018 to Sept-2021**
- LECTURER **July-2016 to June-2018**

EDUCATION

- FULL TIME PH.D. ON LANDSLIDE SUSCEPTIBILITY MAPPING FOR KOD-AGU REGION USING MACHINE LEARNING TECHNIQUES at *Government Engineering College(Karwar)* **2025**
- M.TECH. IN DIGITAL ELECTRONICS & COMMUNICATION at *K.V.G.C.E (Sullia)* **2017**
- B.E. IN TELECOMMUNICATION ENGINEERING at *C.I.T (Ponnampet)* **2014**

RESEARCH AND PUBLICATIONS

- Number of Quality Journal Published **5**
- Number of Conference Papers **3**
- Number of Patents Granted/Published **1**

WORKSHOPS/FDPs ATTENDED IN LAST 5 YEARS

- FDPs: **4**
- Workshops: **15**

SUBJECTS HANDLED

Principles of Communication Systems, Machine Learning, Python, Electronic Principles and Circuits.

MISCELLANEOUS

- Invited speaker for KSCST sponsored workshop.
- Class Topper in M.Tech and B.E.