

## CURRICULUM VITAE

**Dr. Deepa Amit Karwa**

**Assistant Professor, Mathematics**

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### Academic Profile

- **Ph.D. in Mathematics** (*Completed*)
  - **NET + JRF (Mathematics)**
  - **B.Ed.** – 76%, M.D.S. University, Ajmer (2021)
  - **M.Sc. (Mathematics)** – 77%, *5th Rank*, M.D.S. University, Ajmer (2005)
  - **B.Sc.** – 80%, *4th Rank*, M.D.S. University, Ajmer (2003)
  - **Higher Secondary** – 77%, BSER Rajasthan (2000)
  - **Secondary** – 79%, BSER Rajasthan (1998)
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### Current Position

**Assistant Professor, Department of Mathematics**  
**Sharad Institute of Technology College of Engineering (SITCOE), Yadrav**  
(2020 – Present)

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### Administrative & Committee Responsibilities

- **Institution's Innovation Council (IIC) – Committee Member**
  - Actively involved in planning and execution of innovation, entrepreneurship, and start-up related activities.
- **Website Committee – Member**
  - Responsible for academic content coordination, departmental updates, and institutional web presence.
- **Moodle (LMS) Committee – Member**
  - Management of e-learning resources, course material upload, online assessment support, and digital teaching initiatives.
- **Former Guest Lecture Coordinator**
  - Organized and coordinated expert lectures, industry interactions, and academic enrichment programs.

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## Teaching & Professional Experience

- Assistant Professor, **SIT College, Yadrav** (2020 – Present)
- Lecturer, **M.K.S. College, Mumbai**
- CET Mathematics Faculty, **Chate Classes**
- Online Tutor, **E-Path Company**
- Lecturer, **Manikya Lal Verma Textile & Engineering Institute, Bhilwara**
- Faculty, **Vidhya College (BBA, BCA, M.Sc.)**
- Faculty, **Institute of Technology & Management, Bhilwara**

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## Areas of Interest

- Fractional Calculus
- Special Functions
- Complex Analysis
- Inequalities and Operator Theory
- Mathematical Modeling

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## Personal Skills

- Strong command over mathematical concepts
- Basic computer proficiency
- Confident, sincere, and self-motivated
- Effective academic coordination and teamwork

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## Languages Known

- English
- Hindi

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## Declaration

I hereby declare that the above information is true and correct to the best of my knowledge.

**Dr. Deepa Amit Karwa**