Deepa Raghunathan

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2. Educational Qualifications

- **Academic Qualifications: MCA,** M.Phil.,
- **Other Qualifications: Software Testing Certification**
- **Ph.D. Status (if applicable):** Pursuing

3. Teaching Experience

- **Academic: 7**
- **Industry: 4**

4. Areas of Specialization / Teaching Interests
(3–5 focused areas aligned with curriculum outcomes)

- Artificial Intelligence, Machine Learning, Operating System, Computer Network, DBMS, Software Testing
- Java, C, C++, Python, Linux

5. Research Interests
(Emerging or proposed areas are acceptable for faculty.)

- Artificial Intelligence and Machine Learning
- Internet of Things

6. Publications & Academic Contributions (Just numbers)

- Journal Articles: 4
- Patents: 2
- Conference Papers / Presentations: 3

7. Faculty Development & Training (Just numbers)

- FDPs / Orientation / Refresher Courses attended (UGC / AICTE recognised): 10
- MOOCs / SWAYAM / NPTEL Certifications: 2
- Workshops / Seminars: 15

8. Academic & Institutional Responsibilities and Contributions

- Student Mentoring / Academic Advising
- Participation in IQAC / Departmental Activities
- Club Coordination / Extension / Outreach Activities

9. Awards, Recognitions & Achievements (if any):
1. Serving as an editorial member for reputable journals.
2. Achieved 100% results in the subjects handled: Computer Network (B.Sc.), Machine Learning (BCA), Cyber Space (MBA), Java (MCA).

10. Professional Skills, Memberships & Competencies

- **Pedagogical Skills: Outcome-Based** Education (OBE), ICT-enabled teaching, learner-centric methods
- **Digital Skills: LMS,** online assessment tools, content development
- **Soft Skills: Communication,** teamwork, academic administration