

## Dr. Pawan Singh

Associate Professor, Department of Computer Science  
School of Mathematics, Statistics and Computational Sciences  
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### Academic Qualification

- **Ph.D.** Topic “*Study and Design of Routing Protocols for Health Monitoring Through Vehicular Ad-hoc Network*” from Department of Computer Science, Indira Gandhi National Tribal University, Amarkantak, Madhya Pradesh (2021)
- **M.C.A.** from Harcourt Butler Technological Institute, Kanpur, Utter Pradesh (2009)
- **B.Sc. (PCM)** from Ch. Charan Singh University, Meerut, Utter Pradesh (2005)

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### Academic Achievements

- Qualify UGC-NET (Computer Science & Application) December -2008
- Qualify UGC-NET (Computer Science & Application) June - 2012
- Qualify UGC-NET (Computer Science & Application) June -2013
- Qualify GATE (Computer Science) MHRD, Govt. of India -2012 with 93.19 percentile

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### Areas of Specialization and Current Interest

Vehicular Ad-hoc Network, FANET, Sensor Networks, Internet of Things (IoT), Deep Learning

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### Work Experience

- Associate Professor, Department of Computer Science, **Central University of Rajasthan, Ajmer, Rajasthan** (January-2023 to Cont.)
- Assistant Professor, Department of Computer Science, **Indira Gandhi National Tribal University, Amarkantak, Madhya Pradesh** (September-2012 to January-2023)
- Assistant Professor, Department of Computer Science, S.C.R.I.E.T., **Ch. Charan Singh University, Meerut, Utter Pradesh** (August-2010 to September-2012)
- Faculty Cum System Administrator in **J.N.V., Meerut, Utter Pradesh** (January 2010 to April -2010)

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### Administrative Assignments

Warden New Boys Hostel, Member of University Sports Board, Warden Mega Mess, Member of University Computer Center, Member of Cultural Cell, Dy. Superintendent of Examination, Member of Departmental Board of Study, In-Charge Discipline

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<b>Research Publication in International Journal:</b>	<b>13</b>
<b>Patent Published</b>	<b>02</b>
<b>Book Chapter:</b>	<b>04</b>
<b>Paper Presented in Conferences/Seminars/Workshop:</b>	<b>11</b>
<b>Refresher/Orientation/Winter School/FDP/Workshop/Conference/ STTP Attended:</b>	<b>34</b>
<b>Invited Talk/Expert Lecture:</b>	<b>12</b>
<b>MCA/M.Sc. Dissertation Supervision:</b>	<b>16</b>
<b>Membership of Professional Bodies: CSI (I1501523), UACEE (AM10100051807)</b>	

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