

**Ms. Ruchi Sharma**

**Designation:** Assistant Professor

**Employee ID: 5165**

**Qualification:** M.Tech. (P.H.D Pursuing)

[ruchi.sharma5aug@gmail.com](mailto:ruchi.sharma5aug@gmail.com)

Detailed Profile

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| **About Faculty:** |

Mrs. Ruchi Sharma is working as an Assistant Professor in Department of I.T at SGSITS Indore. Her Research area is Wireless Sensor Network.

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| **Education and Qualification:** | | | | |
| **S.No.** | **Degree** | **Specialization** | **Year** | **University/Board** |
| 1. | B.E. | CSE | 2013 | RGPV |
| 2. | M.TECH. | CSE | 2015 | ITM-University, Gwalior |
| 3. | P.H.D | CSE | 2022-Present | SAGE University, Indore |

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| **Work Experience:** | | | | |
| **S.No.** | **Designation** | **Department** | **Employer Name** | **Duration Of Employment** |
| 1. | Assistant Professor | IT | Shri G.S. Institute of Technology& Science, Indore | From November 2022 till date |
| 2. | Visiting Faculty | IT | International Institute of Professional Studies,DAVV | 2021 to 2022 |
| 3. | Assistant Professor | CSE | Institute Of Engineering,Jiwaji University | 2015 to 2020 |

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| **Publications:** |
| 1. “Adaptive Clustering Using Round Robin Technique in WSN” Volume 6, Issue2, April-September 2015; Impact Factor: 2.5, ISSN: 0973-7391. 2. “Enhanced Cluster-head selection using RR technique in WSN” INTERNATIONAL COMMUNICATION NETWORKS (ICCN), November 19-21, 2015 /IEEE. |