



Shivaji College Faculty Details Proforma

Title	Mr.	First Name	Pawan	Last Name	Kumar	
Mr.						
Designation	Assistant Professor					
Address	Department of Computer Science, Shivaji College, University of Delhi, Ring Road Raja Garden, New Delh-110027					
OfficePhone No.	011-25116644, 01125155551					
Residence						
Mobile	94188-04392					
Email	pawan@shivaji.du.ac.in , pawansh.198@gmail.com					
Web-Page	https://shivaji.du.ac.in/academics/departments/faculty.php?department=computer_science					
Educational Qualifications	PhD(Pursuing), MCA (UGC-JRF, UGC-NET, HPPSC-SET)					
Degree	University/Institute				Year	
Ph.D.	Department of Computer Science, Himachal Pradesh University, Shimla (HP)				Pursuing(2021)	
M.Phil./M.Tech.						
PG	Himachal Pradesh University, Shimla (Himachal Pradesh)				2013	
UG	Sikkim Manipal University				2010	
Any Other Qualification	UGC-JRF, UGC NET, HPPSC-SET					
Career Profile						
- Have been serving as an Assistant Professor in the Department of Computer Science, Shivaji College, University of Delhi, since February 2024. - Have more than six years of Teaching Experience from various Institutions. - Have more than five years of Non-Teaching work experience from various Govt. Departments.						
Administrative Assignments						

Member of Stock Verification Committee.
 Member of Cultural Committee
 Member of Discipline Committee
 Member of Media Cell
 Member of ICT Committee

Areas of Interest/Specialisation

Algorithms
 Data Communication and Networks
 Database management Systems
 Information Security
 Cryptography and network security
 Internet of Things (IoT)
 Machine Learning

Subjects Taught

Software Engineering,
 Design and Analysis Algorithm,
 Digital Electronics,
 Operating System,
 Computer Networks,
 Database Management System.

Conference/Seminar/Faculty Development Programme/Workshop

- 1. National Conference on “Advances in AI and Computational Biology”** organized by Department of Biochemistry and Department of Computer Science, Shivaji College, University of Delhi, from April 05, 2026 to April 06, 2026 at Shivaji College, University of Delhi.
- 2. 15-days (February 23rd to March 8th, 2026) Faculty Development Programme on “Data Science (ML & AI)”** organized by E&ICT Academy, IIT Kanpur.
- 3. International Conference on “Digital-Society and Human Values: Reimagining Integral Humanism in the AI Era”** organized by ABRSM in collaboration with Deen Dyal Upadhyay College, University of Delhi, from February 22, 2026 to February 23, 2026 at Dr. Ambedkar International Centre, New Delhi.
- 4. One-Week (November 17th to 22th, 2025) Faculty Development Programme on “Skill Augmentation in Teaching and Research through AI”** organized by Mahatma Hansraj Malviya Mission Teacher Training Centre, Hansraj College, University of Delhi in collaboration with Shivaji College, University of Delhi.
- 5. One-Week (March 21th to 28th, 2025) Faculty Development Programme on “Moodle Learning Management System”** organized by Spoken Tutorial Project, IIT Bombay.
- 6. International Conference on “Indigenous Knowledge Systems and Sustainable Development”** organized by Shaikshik Foundation in collaboration with NCPSL and Shivaji College, University of Delhi, from March 9th, 2025 to March 10th 2025 at Vigyan Bhawan, New Delhi, India.
- 7. 10 days (September 18th to 28th, 2024) Training Programme on “NEP 2020 Orientation & Sensitization Programme”** organized by Mahatma Hansraj Malviya Mission Teacher Training Centre, Hansraj College, University of Delhi in collaboration with Shivaji College, University of Delhi.
- 8. International Conference on “Resurgent Bharat on the Global Canvas”** organized by ABRSM in collaboration with NCPSL and Shivaji College, University of Delhi, from February 25th, 2024 to February 26th, 2024 at Dr. Ambedkar International Centre, New Delhi, India.

Awards and Distinctions

Memberships

<https://vidwan.inflibnet.ac.in/profile/588239>

Other Academic Activities

1. Coordinated an Industrial Visit for the students of BSc Applied Science with CS, VIth Semester to The CISCO Networking Company, on 29th March, 2025.

Cultural/Extracurricular Activities

1. Served as a Resource person in the Two-Days workshop, titled "Skill Enhancement Workshop on AI and ICT Skills" conducted by IQAC and Skill Development Centre, Shivaji College from February 05, 2026 to February 06, 2026.
2. Served as a Resource person in the Add-on Course, duration 30 hours, titled "Excel and Python for Data Analysis and Visualization" conducted by Department of Computer Science, Shivaji College from March 09, 2024 to April 30, 2024



(Pawan Kumar)