PROFILE

Name	: Piyush Verma
Designation	: Assistant Professor Manager, IT
Address	: Department of Computer Science St. Xavier's College of Management & Technology Digha Ashiyana Road, Digha Ghat Patna – 800011, Bihar, India
Email	: piyushverma@sxcpatna.edu.in

Educational Qualifications:

- Pursuing Ph.D. in Computer Science, Capital University, Koderma, Jharkhand
- Master in Computer Application, VM Sikkim University, Sikkim
- PG in Information Security Management (Gold Medalist), ISCOM, Pune

Additional Qualifications:

- "A" Level Advanced Diploma Certified, NIELT, Govt. of India
- Business Professional Programmer "O" Level Certified, NIELT, Govt. of India
- MCCCP Certified, New Govt. Polytechnic, Dept. of Science & Technology, Govt. of Bihar
- Microsoft Certified System Engineer (MCSE) Trained, Advance Training System, Noida, UP
- Cisco Certified Network Associate (CCNA) Trained, Advance Training System, Noida, UP
- Redhat Certified Engineer (RHCE) Trained, Advance Training System, Noida, UP
- Business English (International) Certificate Preliminary, Council of Europe Level B1, University of Cambridge

Area of Specialization : Cloud Computing & Virtualization, Information Security, Computer Networks & Security, Cyber Forensics, Ethical Hacking, Access Control, Windows Architecture & Security, Wireless Communication & Technology, Web Application Security

Experience:

- Working as Assistant Professor in St. Xavier's College of Management & Technology, Patna since 2012.
- Working as Manager, IT in St. Xavier's College of Management & Technology, Patna since 2012.
- Worked as Corporate Trainer (Visiting) for Mel E-Security & Quesp Technologies, Mumbai in 2013-2017.
- Worked as Cloud Computing & Network Trainer (Visiting) for ICETL Technologies, Patna in 2017-2020.

Workshop/FDP

- Workshop on R Programming for Statistical Data Analysis by Lore & Ed Research Associates, Kerala in March 2022.
- Workshop on Resources for Research, Journal Selection and Research Productivity by Providence Women's College, Kerala in December 2021.
- FDP on Creating a Positive Work Culture: Strategy for Quality and Excellence by Patna Women's College, Patna and St. Aloysius College, Jabalpur in June 2021.
- FDP on Moodle LMS: Exploring New Horizons of Teaching-Learning by Patna Women's College in association with Spoken Tutorial, IIT Bombay in May 2020.
- Webinar on Cloud Computing – Concepts and Opportunities by Meerut Institute of Engineering & Technology, Meerut, UP in May 2020.
- Workshop on Digital Initiatives in Higher Education by Ministry of HRD, Govt. of India and Governor's Secretariat, Raj Bhavan, Patna in April 2019.

Publications

- Published paper entitled "Risk of Cyber Attacks on Financial Audit" in Vol-24 No.01(VI) January-March 2021 Kala Sarovar ISSN: 0975-4520 UGC Care Group-1 Journal.

Awards/Scholarship

- Received Gold Medal (Rae Award) for being Topper in Information Security Management in 2011.
- Received the scholarship award in Information Security Management in 2011.

Piyush Verma