# Sanjay Bhatnagar

Contact No.: +91-87250-72319
Email: sanjay@mrsptu.ac.in

Website: https://mrsptu.irins.org/profile/208428

Date of Birth: 10th June, 1966

## Objective:

My major goals are to give students the fundamental skills necessary to create high-quality software that is fit for production while also developing the expertise required to keep updated with cutting-edge technology.

Specialization: Programming Languages, VANET, Network Security

#### Experience Summary:

Total: 24+ Years

#### **Teaching Experience**

Organization	Designation	Duration	
		From	То
Maharaja Ranjit Singh Punjab Technical University, Bathinda	Associate Professor, Computational Sciences	10.04.1996	Working
National Institute of Technology, Kurukshetra	Programmer, Computer Science and Engineering	08.04.1991	09.06.1991

### **Educational Qualification:**

Degree	Specialization	University/Board	Passing Year
M.Phil	Computer Science	Chaudhary Devi Lal University, Sirsa	2015
M.Sc.	Computer Science	MDU, Rohtak	2010
M.Sc	Statistics and Operational Research	Kurukshetra University, Kurukshetra	1986

# Administrative Experience

- i. Head of Department, Computational Sciences, Maharaja Ranjit SinghPunjab Technical University, Bathinda
- ii. Head, Computer Centre, Maharaja Ranjit SinghPunjab Technical University, Bathinda
- iii. Director IT Enabled Services, Maharaja Ranjit SinghPunjab Technical University, Bathinda
- iv. Chairman, Board of Studies, Department of Computational Sciences, Maharaja Ranjit SinghPunjab Technical University, Bathinda
- v. Member, Faculty of Sciences, Maharaja Ranjit Singh Punjab Technical University, Bathinda

- vi. Member, Administrative, Academic and Technical Committees of Department of Computational Sciences, Maharaja Ranjit Singh Punjab Technical University, Bathinda
- vii. Member, Department Research Board, Department of Computational Sciences, Maharaja Ranjit Singh Punjab Technical University, Bathinda
- viii. Member of Admission Committee 2017-18, Maharaja Ranjit Singh Punjab Technical University, Bathinda
- ix. Member of Admission Committee 2018-19, 2019-20, 2020-21 at Maharaja Ranjit Singh Punjab Technical University, Bathinda
- x. Member of Maharaja Ranjit Singh Punjab Technical University, Bathinda Youth Festival Committee 2017
  - xi. Warden Hostel No. 4, Maharaja Ranjit Singh Punjab Technical University, Bathinda
- xii. Member, Inspection Committees for granting courses affiliation to various colleges of Maharaja Ranjit Singh Punjab Technical University Bathinda
- xiii. Member, Board of Studies for Post-Graduate/Under-Graduate Computer Courses [MCA, BCA, M.Sc. (IT), BA/BSc (IT, Computer Science, Computer Applications), at Maharaja Ranjit Singh Punjab Technical University, Bathinda

#### Conference/Seminar/Short Term Courses/Faculty Development Program Attended

- i. Microsoft Sponsored Faculty Development Program on "Microsoft Office" from 18th-19th Sep, 2017.
- ii. NITTTR Sponsored Short Term Course on "Data Mining and Business Intelligence", from 04th-08th Sep, 2017.
- iii. NITTTR Sponsored Short Term Course on "SciLab Programming", from 21st-25th Aug, 2017.
- iv. NITTTR Sponsored Short Term Course on "Wireless Networks", from 22<sup>nd</sup>-26<sup>th</sup> May, 2017.
- v. NITTTR Sponsored Short Term Course on "Artificial Neural Network and Fuzzy Logic", from 24th-28th April, 2017.
- vi. Google Sponsored Faculty Development Program on "Android Applications Development" from 09th-13th Jan, 2017.
- vii. NITTTR Sponsored Short Term Course on "Open-Source Technologies Through ICT", from 29th Aug-02nd Sep, 2016
- viii. National Workshop on Multilingual Technologies 2013 at Punjabi University, Patiala from 11th-17th Nov. 2013

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