

## BIO DATA

Name : Dr. RAJAN MANRO  
Designation : Assistant Professor  
Contact No : 98152-22997  
E-mail : rajanmanro@gmail.com  
Area of Specialisation : Cloud Computing , RDBMS(Oracle), Java ,VB.Net  
Academic Qualifications : Ph.D, M.Phil, MCA, PGDEC, OCP (DBA)  
Teaching/ Research Experience (in years) : 17

### Research Work:

Research Papers:	19	General Articles:
Books :	44	Book Chapters:

### Top Five Publications

1. “A Combined Approach for Secure Biometric System by Fusing Face and Fingerprint Traits”, International Journal of Electronics Engineering , ISSN 0973-7383 ,Volume 11, Issue 1, Jan 2019-June 2019, pp.171-178. (IF :5.1)
2. “A Review on sentiment analysis techniques and their performance”, Journal of Emerging Technologies and Innovative Research (JETIR),ISSN 2349-5162 ,Volume 6, Issue 2 , February 2019, pp.467-471. (IF :5.87)
3. “Efficient Information Analysis and Retrieval using Index based EMTSR in E-governance application”, International Journal of Control Theory & Application , ISSN 0974-5572 ,Volume 9, No.2(2016),p.p 1393-1401. (**SCOPUS INDEXED**)
4. “ Ensures Dynamic access and Secure E-Governance system in Clouds Services – EDSE ”, International Journal of Applied Engineering Research , ISSN 0973-4562 ,Volume 11, No.1(2016),p.p 731-737 (**SCOPUS INDEXED**)
5. “ Utilization the power of cloud computing to offer E- governance services through SaaS model ”, International Journal of Information Technology & Computer Sciences Perspectives © Pezzottaite Journals, ISSN(P) :2319- 9016,ISSN(O):2319-9024,Volume 2, Number 2, April-June’ 2013, p.p 551-553.

**No. of Papers Presented in Seminars/Conferences: 12**

**Research Guidance:**

i. M. Phil:- 1

Ph.D:- 2

**Academic Achievements/Awards/ Recognition:**

- Elsevier Reviewer Recognition : Journal of Innovation & Knowledge (Ms. Ref. No.: IK- D-22-00088)
- Elsevier Reviewer Recognition : Computers in Human Behavior Journal (Ms. Ref. No.: CHB-D-20-01141)
- Best Teacher award (03 times)

**Membership of Professional Bodies/Organisations**

- Member of UG Board of Studies of Mata Gujri College, Fatehgarh Sahib (2020-21, 2021-22, 2022-23)
- Member of PG Board of Studies of Mata Gujri College, Fatehgarh Sahib (2018-19,2019-20)
- Life Member, Computer Science Teachers Association.
- Member, International Association of Engineers ( Membership Number :150492)
- Life Member, Punjab Commerce and Management Association (PCMA)