

ROOPA SINGH

Designation: Research Scholar

Email Address: roopas1983@gmail.com **Affiliation:** Department of Computer Science

JJT University, Rajasthan, India

PROFILE SUMMARY:

- Research Scholar in JJT University, Rajasthan
- IT experience: 5 years
- Have working experience on Software testing, e-commerce applications and Oracle Retail products – ReSA, RPMM, RMS,RWMS, SIM, Allocation, ORPOS
- Expertise in Software Testing – Web Application Testing, Functional, UI, Regression and Integration
- Good knowledge in E-Commerce Online Shopping application, Oracle Retail
- Good knowledge in E-Procurement.

CONFERENCE

Attended International Conference on Computer Science and Information Technology – **CSIT 2012 Bangalore** conducted by Interscience Research Network (IRNet), IIMT Bhubaneswar.

PAPER PRESENTATION

Presented white paper on topic ‘*Challenges and Best Practices in Integration Testing for Services Oriented Web Applications*’ in International Conference on Computer Science and Information Technology – CSIT 2012 Bangalore conducted by Interscience Research Network (IRNet), IIMT Bhubaneswar

WHITE PAPER PUBLICATION (5)

National Publication (1)

1. “*Challenges and Best Practices in Integration Testing for Services Oriented Web Applications*” published in May, 2012 in “*Inter Science Research Network (IRNet)*”

International Publication (4)

1. “*Issues of E-Payment System in B2C E Commerce application*” in *Centum - Multi-Disciplinary Bi-Annual Research Journal*, published by JJT University – Rajasthan.
2. “*Quality Assurance and Integration Testing Aspects in Web Based Applications*” published in June, 2012 in “*International Journal of Computer Science, Engineering and Applications*”.

3. “*An Approach to Increase Customer Retention and Loyalty in B2C World*” published in November, 2012 in “*International Journal of Scientific and Research Publications*”
4. “*An Approach For Integration Testing in Online Retail Applications*” published in June, 2012 in “*International Journal of Computer Science & Information Technology*”
5. “*Analyzing The Importance Of Store Keeping Unit And Understanding Availability Messages In Retail*” to be published in January, 2013 in “*International Journal of Advanced Technology & Engineering Research*”

PAPER REVIEW:

- Reviewed 2 papers for *International Journal of Computer Science & Information Technology* as Guest Reviewer
- Reviewed paper for *International Journal of Management & Information Technology*

RESSEARCH INTEREST

- E-Commerce (B2B and B2C)
- Software Testing
 - Regression
 - UI
 - Unit
 - Integration
 - UAT
 - Production
- Web Application Testing
- Software Engineering
- E-Procurement