

Name : Dr. Deepak Dagar
Designation : Assistant Professor
Department : Business Administration
Qualification : MCA, MTech(CS), Ph.D
Experience : Teaching: 12 Years 4 Months Industry: 6 Years Research: 9 Years
Area of Specialization(s) : Software Testing
Email (Official ID) : deepakdagar.faculty@mains.ac.in

Academic Qualifications

Degree	Branch	Institution / University Name	Year of Graduation
Ph. D.	Computer Science	Singhania University, Rajasthan.	2013
M.Tech(CS)	Computer Science	Deenbandhu Chotu Ram Technical University, Haryana.	2019
MCA	Computer Science	Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal.	2001
B.Sc.	Physics(Hons)	Delhi University	1998

Additional Qualifications

Diploma/ Vocational/ Certification	Area of Specialization	Institution / University / Agency Name	Year
NET	Computer Science	UGC	2012
Certification	Oracle 9i DBA	Electronic Research & Development Corporation of India (ER & DCI), NOIDA	2002

Research Publications (Indexed)

International

1. Dagar Deepak, Gupta Amit, *Going beyond Conventional Software Testing: Cloud Testing*, **IJERA** , ISSN0 2248-9622, Juy-Aug, 2012.
2. Dagar Deepak, Gupta Amit, *Performance Testing and Evaluation of Web Applications Using WAPT Pro*, **IJRCEE**, ISSN0 2320-9801, July 2015.

National

1. Dagar Deepak, Gupta Amit, *Software Quality: The Elusive Target*, IMS Manthan :Journal of Innovation, IMS Noida, ISSN No 0976–1713, Volume VI, Issue II, Dec 2011.

Presentations in Conference

International Conference

1. **Software Testing Research: Achievements, Challenges & Dreams, ICRITO 2010** International Conference at Lingaya's University, Faridabad, 1-3 Nov, 2010.
2. **Assessing the Software Reliability growth models and their advancement in Software reliability**, International Conference at NCC Israna Panipat, Haryana, 4-5 Dec, 2010.
3. **Automation tools in Security Testing for Web Application**, Society for Reliability Engineering, Quality and Operations Management (SREQOM), ICQRIT2015, International Conference, Department of Operation Research, Delhi University, 28-30 Dec 2015.

National

1. A Comparison of Vulnerability Assessment Tools: OWASP & Pen Test on Demo Web Application, National Conference, CPJCHS Delhi, 19-20 Feb, 2010, ISSN NO 0975-1874, Volume XII, Issue 1, July 2020.

Conference / Seminar / Workshop Organized/Resource Person

1. Resource Person for Skill Enhancement Certificate Course on Business Application of Excel, 17-Feb - 21 June, 2021
2. Session Co-Chair, at 6th International Conference on Driver of Global Economy, MAIMS, 23-April 2021.

Membership in Professional Bodies

Name of the Professional Body	Nature of membership	Duration
International Conference on Reliability, Infocom Technologies & Optimization (ICRITO 2016)	Member	2016