



Dr. Ved Pal
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PERSONAL DETAILS

Name : Dr. Ved Pal
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PROFESSIONAL QUALIFICATIONS

- i) **Ph.D.** in Computer Engineering from J. C. Bose University of Science & Technology, YMCA, Faridabad (2019).
- ii) **M.Tech.** in Computer Engineering from YMCA University of Science & Technology, Faridabad (2012).
- iii) **MCA** in Computer Engineering from YMCA Institute of Engineering, Faridabad (2008).

EXPERIENCE

13 Years of Teaching & Research experience in the field of Software Testing and Object Technologies

- i) Presently working as assistant Professor (from 03.05.1984) in the Department of Computer Applications, J. C. Bose University of Science and Technology, YMCA, Faridabad.

THRUST AREAS

- Software Testing
- Machine Learning
- Object Technologies

STUDENTS GUIDED

i)	M. Tech.	:	12 (Completed)
ii)	Ph.D. (Computer Engineering)	:	02 (In progress)

PUBLICATIONS:

Total Number of Publications	:	20
a) Research Papers in International Journals	:	15
b) Research papers in International Conferences	:	05

LIST OF PUBLICATIONS

1. Test Case Prioritization Techniques for Object Oriented Software Using Method Complexity “international journal of innovative computing, information and control Volume 14, Number 2 April 2018 ISSN 1349-4198
2. A Multi – Factor Coverage based test case prioritization Technique for object-oriented software “International journal of system and software engineering” 18 - 23 Volume 3 Issue 1, 2015 ISSN 2361-6017
3. A Fault – Severity based Regression Test Case Prioritization Technique for Object Oriented Software “/ International Journal of Computer Science Engineering (IJCSE)” Vol. 5 No.06 Nov 2016 ISSN: 2319-7323
4. A Technique for Regression Testing of Object-Oriented Software “Asian Journal of Computer Science and Technology ISSN: 2249-0701 Vol.7 No.12, 2018, pp. 87-92” ISSN 2249-0701
5. A Structural Analysis Based Test Case Prioritization Technique for Object Oriented Software “ICIC Express Letters Part B: Applications” Volume 13, Number 1, January 2022, ISSN 2185-2766
6. A Multilevel System Test Cases Prioritization Technique For Object Oriented Software “ICIC Express Letters Part B: Applications” Volume 13, Number 8, August 2022, ISSN 2185-2766