



St. Xavier's College Jaipur

Affiliated to the University of Rajasthan Approved under Section 2(f) and 12(B) of UGC Act, 1956
A Christian Minority Educational Institution under Section 2(g) of NCMEI Act, 2004



3.3.2

RESEARCH PUBLICATION AND AWARDS

(BOOKS / CHAPTERS / CONFERENCE PROCEEDINGS)

ACADEMIC YEAR 2022-2023



3.3.1.1 Number of Research Contributions: Books / Chapters / Conference Proceedings in Academic Year 2022-2023

Details of Research Contributions: Books / 2022-2023

| S.no | Name of the Faculty | Title of the Book / Chapter | ISBN/DOI | Name of the Publisher | Proof |
|------|----------------------------------|---|-----------------------------|--|--------------------------|
| 1. | Dr. Atiqa Kelsy & Dr Ranjit Kaur | Literature as Cartography of Emotions: Ways of Being and (Be)longing | 935208148X 978-935208148 | Sarup Books | View PDF |
| 2. | Dr Vaishali Singh | Effective Test Case Prioritization Framework Using Fuzzy Logic for Cloud-Based Applications | 978-981-19-2397-5 | Lecture Notes in Networks and Systems ICICT 2022, London, Volume 4 Springer, Singapore | View PDF |
| 3. | Dr. Ranjit Kaur | Literature and History are 'Twin Sisters': World View of Jawaharlal Nehru Through Prison Writings | 978-93-5208-148-6 | Sarup Book Publishers (P) Ltd. 4740/23, Ansari Road Darya Ganj, New Delhi-110 002 | View PDF |
| 4. | Dharmveer Yadav | Cloud Computing A Guide for Thinking Humans | 978-93-5515-661-7 | BookRevers | View PDF |
| 5. | Dharmveer Yadav | Computer Fundamentals | 978-81-8142-767-0 | RBD Publishing House Jaipur | View PDF |
| 6. | Dharmveer Yadav | COMPUTER ORGANIZATION | 978-81-8047-184-1 | Jph's- Jaipur Publishing House | View PDF |
| 7. | Dharmveer Yadav | SYSTEM DESIGN CONCEPTS | 978-81-931180-5-4 | Part Publishers, Jaipur | View PDF |
| 8. | Dharmveer Yadav | Cloud Computing | 978-81-8047-272-8 | JPH'S- JAIPUR PUBLISHING HOUSE | View PDF |
| 9. | Dharmveer Yadav | E Commerce Technologies | 978-93-5736-193-4 | N K-Neelkanth publication, Jaipur | View PDF |
| 10. | Aparna Dixit | Diversity of Animals | 9789384182106 | CBH Publishers | View PDF |
| 11. | Mamta Pareek | Love Story 1962 - Political Story | 9789390910847 | Taneesha Publishers | View PDF |



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|-----|---------------------|--|---|--|--------------------------|
| 12. | Madhu Sharma | Data Structure and Algorithms | 978-81-19009-84-8 | UBH | View PDF |
| 13. | Pradeep Soni | Entrepreneurship and Startup Ecosystem in India | 978-81-962377-6-90 | The Global Publishers & Distributers | View PDF |
| 14. | Atiqa Kelsy | Trauma, Perception/Deception ad the Absurdity of Memory in Eternal Sunshine of the Spotless Mind and The Remains of the Day in the book Meditations on Memory - Aesthetics and Poetics of Forgetting | 978-93-5529-979-6 | Authors Press | View PDF |
| 15. | Atiqa Kelsy | Exploring Gender, Race and Discrimination through the Dark Comedy 'The Chair' in Luminescence - Contemporary Trends in English | 978-93-5747-244-9 | IIP Iterative International Publishers | View PDF |
| 16. | Mrinalini Faujdar | MAKE IN INDIA: A PRAGMATISM OR REALISM | 978-81-966553 | AASTHA PRAKASHAN | View PDF |
| 17. | Renu Jadon | Innovation Entrepreneurship and Economic Development | 978-93-5621-665 | Orange Books Publication | View PDF |
| 18. | Renu Jadon | Market Orientation & Service Quality | 978-93-93734-32-7 | Exceller Books- A Global Press | View PDF |
| 19. | Dharmveer Yadav | A Novel Approach for Enhancing Customer Retention using Machine Learning Techniques in Email Marketing Application | 979-8-3503-1071-9 DOI: 10.1109/PCEM S58491.2023.10136072 | IEEE Xplore | View PDF |
| 20. | Dharmveer Yadav | Augmented Localized Clustering Technique for Energy Efficiency to be used in WSN | 978-93-83462-68-1 | Biyani groups of Colleges | View PDF |
| 21. | Dharmveer Yadav | Enhancing Resource Utilization in Cloud Environments using the Whale Optimization Algorithm | 979-8-3503-1545-5 | IEEE Xplore | View PDF |
| 22. | Dr Sunita Choudhary | A study of widening gap between education and employability among graduates in India | 978-81-929797-6-2 | St. Xavier's College Jaipur | View PDF |



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| 23. | Ms. Poorvi Medatwal | Research paper on the role of education in human development | 978-81-929797-6-2 | St. Xavier's College Jaipur | View PDF |
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| 29. | Dr Boola Choudhary | A Study of Widening Gap Between Education And Employability Among Graduates In India | 978-81-929797-6-2 | St. Xavier's College Jaipur | View PDF |
| 30. | Dr. Madhu Sharma | An Exploratory Study of Machine Learning & Its Scope in India | 978-81-929797-6-2 | St. Xavier's College Jaipur | View PDF |