



## **MALLA REDDY COLLEGE OF ENGINEERING**

(Approved by AICTE-New Delhi, Affiliated to JNTUH-Hyderabad)

Recognised under Section 2(f) & 12(B) of the UGC Act 1956,

An ISO 9001:2015 Certified Institution.

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### **List of Text Books/Book Chapter Publication**

**A.Y 2023-2024**

| <b>Sl. No</b> | <b>Name of the Faculty</b>    | <b>Department</b>   | <b>Title of the Book/Book Chapter</b>  | <b>Name of the Publisher</b>              |
|---------------|-------------------------------|---------------------|--|---|
| 1.            | Dr. M. Manjula                | English             | Voyage in to self  | Walnut publication                        |
| 2             | Dr J..Gladson<br>Maria Britto | CSE-Data<br>Science | Diagnostics And Treatment<br>Help To Patients At Remote<br>Location Using Edge And Fog<br>Computing Techniques(EFCT) | Taylor & Francis                          |
| 3             | Mr.C.DHINESH                  | CSE-AI & ML         | Text Book  | Rk publication                            |
| 4             | Mr.A.Mohaideen                | CSE-DS              | Text Book  | Scientific International Publishing House |
| 5             | Mrs.N.Divya<br>Jyothi         | ECE                 | Text Book  | By Prime International Publication        |

### A.Y 2022-2023

| Sl. No | Name of the Faculty  | Department | Title of the Book/Book Chapter  | Name of the Publisher   |
|--------|--|------------|---|---|
| 1.     | Dr M Ashok Mrs Kande Archana                                 | CSE        | Bio-Inspired Optimization Techniques in Blockchain Systems: Blockchain And AI-Enabled New Business Models and Applications. | IGI Publisher   |
| 2      | Mishra V.K.,<br>Mishra M.,<br>Dewangan B.K.,<br>Choudhury T. | CSE        | An Efficient Trajectory Representative Generation Moving Web-Based Data Prediction Using Different Clustering Algorithms    | International Journal of Information System Modeling and Design (SCI & Scopus)) |
| 3      | Mishra V.K.,<br>Khan, S.,<br>Mishra, M.,                     | CSE        | Use Of Synthetic Signature Images for Biometric Authentication and Forensic Investigation                                   | International Journal of Biometrics(SCI & Scopus)                               |
| 4      | Mishra V.K.,<br>Khan S.,<br>Mishra M.,                       | CSE        | Autogenic, Prognostic, And Collective Signature Affirmation Framework Based on Diverse Set of Features                      | International Journal of Biometrics(SCI & Scopus)                               |
| 5      | Mishra V.K.,<br>Mishra M.,<br>Dewangan B.K.,<br>Choudhury T. | CSE        | An Efficient Trajectory Representative Generation Moving Data Prediction Using Different Clustering Algorithm               | Research Square( Scopus)  |
| 6      | Vishnu Kumar<br>Mishra &<br>Megha Mishra                     | CSE        | Machine Learning Approach for Data Analysis: Machine Learning   | Paperback, Amazon and Paper Pen   |
| 7      | Vishnu Kumar   | CSE        | Abordagem De Aprendizagem De  | Paperback, Amazon and Paper Pen   |

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|----|---|-----|--|---------------------------------|
|    | Mishra & Megha Mishra   |     | Máquinas Para Análise De Dados: Aprendizagem De Máquinas (Portuguese Edition)  |                                 |
| 8  | Vishnu Kumar Mishra & Megha Mishra  | CSE | Approccio Di Apprendimento Automatico Per L'analisi Dei Dati: Apprendimento Automatico (Italian Edition)                       | Paperback, Amazon and Paper Pen |
| 9  | Vishnu Kumar Mishra & Megha Mishra  | CSE | Approche D'apprentissage Automatique Pour L'analyse Des Données: Apprentissage Machine (French Edition)                        | Paperback, Amazon and Paper Pen |
| 10 | Mishra V.K.; Mishra M.; Sheetlani J.; Sah, R.D.; Mishra, A.; Kurariya, S. | CSE | Dynamic Education Background: Procure The Maximum Initiation from PBL For Education Naïve Bayes Algorithm for Machine Learning | 2022   Book                     |
| 11 | Vishnu Kumar Mishra & Megha Mishra  | CSE | Ansatz Des Maschinellen Lernens Für Die Datenanalyse: Maschinelles Lernen (German Edition)                                     | Paperback, Amazon and Paper Pen |
| 12 | Vishnu Kumar Mishra & Megha Mishra  | CSE | Arquitetura De Rede Healthcare Iot (Portuguese Edition)  | Paperback, Amazon and Paper Pen |

|    |  |     |   |  |
|----|--|-----|---|--|
| 13 | Vishnu Kumar Mishra & Megha Mishra                 | CSE | Architektura Sieci Iot W SłużbieZdrowia: Architektura Sieci Iot W OpieceZdrowotnej Pod KątemBezpieczeństwaInformacji I Prywatności (Polish Edition) | Paperback, Amazon and Paper Pen                |
| 14 | Vishnu Kumar Mishra & Megha Mishra                 | CSE | Architettura Di Rete Iot Sanitaria (Italian Edition)  | Paperback, Amazon and Paper Pen                |
| 15 | Vishnu Kumar Mishra & Megha Mishra                 | CSE | Architecture De RéseauIot Pour Les Soins De Santé (French Edition)  | Vishnu Kumar Mishra & Megha Mishra             |
| 16 | Mishra V.; Mishra, M., Verma, M.; Sheetlani, J.;   | CSE | An Integrated Techniquefor Securityof Cellular 5G-Iot Network Healthcare Architecture   | Lecture Notes in Networks and Systems (Scopus) |
| 17 | Verma, M., Sheetlani, J., Mishra, V. K, Mishra, M. | CSE | An Integrated Technique forSecurity of Cellular 5G-Iot Network Healthcare Architecture  | BookChapter                                    |
| 18 | Dr J Gladson                                       | CSE | Fundamentals Of Open-Source Software Using Linux  | Centivens institute of innovative research     |
| 19 | Dr J Gladson                                       | CSE | Concepts Of Computational Intelligence Using Machine Learning   | Bonfing  |
| 20 | Dr J Gladson                                       | CSE | Software Process And Project Management   | BlueRose                                       |

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|----|--------------|-----|---|--------------------|
| 21 | Dr J Gladson | CSE | Computer Graphics   | Bonfing            |
| 22 | Dr J Gladson | CSE | Deep Convolutional Neural Networks-Based Market Strategy for Early-Stage Product Development                | Springer           |
| 23 | Dr J Gladson | CSE | Holistic Database Management for Nitizens   | CRC                |
| 24 | Dr J Gladson | CSE | Diagnostics And Treatment Help To Patients At Remote Location Using Edge And Fog Computing Techniques(EFCT) | CRC                |
| 25 | Dr J Gladson | CSE | An Review Advancement On AI And ML Applications In Smart Production: Progress, Trends And Directions        | Akinik publication |

**“Hard work beats talent when talent doesn't work hard.”**