

**Guru Nanak Institute of Technology**  
**Department of Information Technology**

<b>Sl. No</b>	<b>Book Chapter Publications (2024-25)</b>
1.	<b>Tridib Chakraborty</b> "A Systematic Review of Federated Learning Applications in Healthcare 5.0", Computational Intelligence Enhanced Federated Learning in Smart Healthcare, Nova Publication
2.	<b>Suparna Karmakar</b> , " An Efficient Machine Learning based Technique to Detect the Phishing Domain", Vision Viksit Bharat 2047-Paving India's Path to Growth and Development, ISBN No.: 978-81-97400 2024.
3.	<b>Sudeep Ghosh</b> "Public Key Encryption with Keywords Search for Internet of Things," IoT Security: Fundamentals, and Key Enabling Technologies. Elsevier Book Series. Web of Science and Scopus Indexed.
4.	<b>Priyanjana Mitra</b> "Federated Learning for Secure IoMT Applications in Smart Healthcare Systems." Book Chapter: Computational Intelligence enhanced Federated Learning in Smart Healthcare , Nova Science Publisher