

## Book Chapters

Sr. No.	Name of Faculty	Designation	Title of Book	Title of Chapter	Publishers	Year/ Month of Publication
1	Dr.Harpal Singh	Professor	Artificial Intelligence, Machine Learning and Data Science Technologies: Future Impact and Well-Being for Society 5.0	Deep Learning in Content Based Medical Image Retrieval	<b>Taylor and Francis, CRC Press, United Kingdom.</b>	October, 2021
2	Dr. Priyanka Kaushal	Professor	Artificial Intelligence, Machine Learning and Data Science Technologies: Future Impact and Well-Being for Society 5.0	Deep Learning in Content Based Medical Image Retrieval	<b>Taylor and Francis, CRC Press, United Kingdom.</b>	October, 2021
3		Professor	Artificial Intelligence, Machine Learning and Data Science Technologies: Future Impact and Well-Being for Society 5.0	A Robust Cyber Security: Challenges and Opportunities	<b>Taylor and Francis, CRC Press, United Kingdom.</b>	October, 2021
4		Professor	Society 5.0 and the Future of Emerging Computational Technologies	The Potential of Machine Learning and Artificial Intelligence (AI) in Health Care Sector	<b>Taylor and Francis, CRC Press, United Kingdom.</b>	2022 (in press)
5		Professor	Society 5.0 and the Future of Emerging Computational Technologies	A Deep Learning and Multilayer Neural Network Approach for Coronary Heart Disease Detection	<b>Taylor and Francis, CRC Press, United Kingdom.</b>	2022 (in press)