

Sl.No	Name of the teacher	Title of the book published	Title of the chapters published	Year of publication
1	Dr. Mukesh Kumar Tiwari	Hydrologic Modeling	Estimation of Minimum and Maximum Air Temperature Using MODIS Remote Sensing Imagery and Geographical Information System (GIS)	2018
2	Dr. Mukesh Kumar Tiwari	Hydrologic Modeling	Reservoir Inflow Forecasting Using Extreme Learning Machines	2018
3	Dr. Navneet Kumar	Technologies in Food Processing	Processing and Value Addition of Custard Apple	2018
4	Dr. Pankaj Gupta	Strategies for Doubling the Farmers' Income (A Gujarat Perspective)	Farm Mechanization	2019
5	Dr. Mukesh Kumar Tiwari	Advances in Streamflow Forecasting	Short-term flood forecasting using artificial neural networks, extreme learning machines, and M5 model tree	2021
6	Dr. Navneet Kumar	Transporting operations of food materials within food factories: unit operations and processing	Fundamentals of conveyors	2022
7	Dr. Navneet Kumar	Agro-Processing and Food Engineering	Agro-Processing: Scope and Importance	2022
8	Dr. Navneet Kumar	Agro-Processing and Food Engineering	Engineering Properties of Foods	2022
9	Dr. Navneet Kumar	Agro-Processing and Food Engineering	Design of Material Handling Systems	2022
10	Dr. Navneet Kumar	Agro-Processing and Food Engineering	Drying	2022
11	Dr. Navneet Kumar	Agro-Processing and Food Engineering	Cleaning and Separation	2022
12	Dr. Navneet Kumar	Agro-Processing and Food Engineering	Storage	2022
13	Dr. Navneet Kumar	Agro-Processing and Food Engineering	Processing of Cereals	2022
14	Dr. Navneet Kumar	Agro-Processing and Food Engineering	Processing of oilseeds	2022
15	Dr. Navneet Kumar	Agro-Processing and Food Engineering	Processing of Fruits and Vegetables	2022
16	Dr. Mukesh Kumar Tiwari	Surface and Groundwater Resources Development and Management in Semi-arid Region. Springer Hydrogeology	Investigation of Trends and Variability Associated with the SPI and SPEI as a Drought Prediction Tools in Gujarat Regions, India	2023

17	Dr. Navneet Kumar	Biopolymer-based films and coatings: Trends and challenges	Bio-Based materials for food packaging: A green and sustainable technology	2023
18	Dr. Navneet Kumar	Thermal Processing of Food Products by Steam and Hot Water	Tubular heat exchangers in the food industry	2023

ISBN number	Name of the publisher	Year
ISBN 978-981-10-5800-4	Springer Nature Singapore Pte Ltd.	2017-18
ISBN 978-981-10-5800-5	Springer Nature Singapore Pte Ltd.	2017-18
978-1-77188-651-2	Apple Academic Press	2018-19
ISBN 978-81-94252-56-6	Satish Serial Publishing House, Delhi.	2019-20
ISBN: 978-0-12-820673-7	Elsevier	2020-21
978-0-12-818585-8	Elsevier, Netherlands	2022-23
978-981-16-7288-0	Springer, Singapore	2021-22
978-981-16-7288-0	Springer, Singapore	2021-22
978-981-16-7288-0	Springer, Singapore	2021-22
978-981-16-7288-0	Springer, Singapore	2021-22
978-981-16-7288-0	Springer, Singapore	2021-22
978-981-16-7288-0	Springer, Singapore	2021-22
978-981-16-7288-0	Springer, Singapore	2021-22
978-981-16-7288-0	Springer, Singapore	2021-22
978-981-16-7288-0	Springer, Singapore	2021-22
ISBN 978-3-031-29393-1	Springer Nature Switzerland	2022-23

978-1-03229-338-7	CRC Press, Boca Raton	2022-23
978-0-12-818616-9	Elsevier, Netherlands	2022-23