

3.3.3 Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during last five years

Compliance of DVV Findings

3. List of book & chapters edited volumes/book published

Sr. No.	Title of the book/chapters published
1	Data Acquisition and Knowledge, Management in IoT: Security Issues, Challenges, and Road Map Ahead
2	Sarcasm Detection in Online Social Network: Myths, Realities, and Issues
3	Text Book on SE (E&TC) SPPU syllabus for "Electrical Circuits
4	Computer Graphics" for SE Computer of BATU, Lonere ,
5	Computer Graphics" for SE Computer of SPPU Pune
6	Published Book on Microcontroller for TE E&TC engineering SPPU Pune , ISBN : 978-93-91567-60-6, Oct 2021
7	Textbook on Electronic Product design for TE (Electronics) as per Mumbai Univ. syllabus
8	Textbook on Electronic Product design for BE (E&TC) as per SPPU syllabus
9	Internal Symposium GISFI 32 GSSM
10	A miniaturized Printed UWB Antenna with Sextuple Stop Bands on U shaped Slot Resonators and Split Ring Resonators for IOT application(Chapter in Lecture Notes in Electrical Engineering
11	Textbook on Microcontroller
12	Layered Network Security for Efficient Data Aggregation in CONASENSE - Book Chapter
13	Heat transfer for Savitribai Phule Pune University pune
14	Inorganic Electrolytes in Supercapacitor
15	Conductive Polymer-derived Materials for Supercapacitor
16	Trust and Security to Shared Data in Cloud Computing: Open Issues (Chapter)
17	Text book on 'Electronic Product Design'
18	Wrote book on "Operating System" for TE IT Students of SPPU
19	Text Book on Microcontrollers
20	Microcontrollers- Decode
21	Reliable Data Delivery on the Basis of Trust Evaluation in WSN
22	Book on Computer Graphics" for SE IT of SPPU Pune



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**SINHGAD TECHNICAL EDUCATION SOCIETY'S**  
**SINHGAD INSTITUTE OF TECHNOLOGY**

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23	Text Book on Microcontrollers
24	Text Book On Microcontrollers- Decode
25	Wrote book on "Operating System" for TE IT Students of SPPU
26	Human Action Recognition
27	Frequency-Dependent Lumped Model Of Dual Band MIMO Antenna”
28	Numerical Modeling Of Twin Band MIMO Antenna
29	Heat transfer for Savitribai Phule Pune University
30	Worte book on “Problem Solving and Object Oriented Programming”.
31	“Text Book on Computer Graphics”



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