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Author Bibliography of Books

Group By: Author Name (Author1,2,3)

Summary of the Report

S.N.	Author Name	No of Titles	No of Copies	Amount Rs.
1	COMPUTER SCIENCE & ENGINEERING	4	4	0.00
2	ELECTRICAL ENGINEERING	3	3	0.00
3	ELECTRONICS COMMUNICATION	3	3	0.00
4	INDUSTRIAL ENGINEERING	1	1	0.00
5	INFORMATION TECHNOLOGY	6	6	0.00
6	MECHANICAL ENGINEERING	3	3	0.00
7	POWER ENGINEERING	1	1	0.00
8	PRODUCTION ENGINEERING	1	1	0.00
9	STRUCTURAL ENGINEERING	3	3	0.00
Total		25	25	0.00

S.N.	Acc No	Title Details	Call No	Location
1				
COMPUTER SCIENCE & ENGINEERING				
1	TCS447	AN ENERGY EFFICIENT ADHOC ON-DEMAND DISTANCE VECTOR PROTOCOL FOR INTERNET OF THINGS--Thesis. / BAKSHI, PURNIMA . LUDHIANA : GNDEC , 2021 ;Pages: 69p.	CSE/IT	REFEREN CE SECTION
2	TCS448	DEVELOPMENT OF MACHICE LEARNING MODEL FOR PREDICTING WILDFIRE BURNED AREA--Thesis. / ARORA, MUSKAN . LUDHIANA : GNDEC , 2022 ;Pages: 40p.	004	GENERAL REFERNC E
3	TCS445	PERFORMANCE IMPROVEMENT OF CTNR PROTOCOL IN WIRELESS SENSOR NETWORK USING MACHINE LEARNING--Thesis. / SHARMA, SHALINI . LUDHIANA : GNDEC , 2021 ;Pages: 48p.	CSE/IT	REFEREN CE SECTION
4	TCS446	RETINA BLOOD VESSEL VISITATION USING AGGREGATING SUPER-PIXELS--Thesis. / BABANPREET SINGH . LUDHIANA : GNDEC , 2021 ;Pages: 59p.	CSE/IT	REFEREN CE SECTION
2				
ELECTRICAL ENGINEERING				
5	TEE363	ANALYSIS OF SOLAR POWER SYSTEM ALONG WITH WAVECT CONTROLLER--Thesis. / PAUL, SURINDER . LUDHIANA : GNDEC , 2022 ;Pages: 46p.	620.3	REFEREN CE SECTION
6	TEE361	HYBRID OF PERSISTENCE ALGORITHM AND NEURAL NETWORK APPROACH FOR RENEWABLE ENERGY FORECASTING--Thesis. / GREWAL, NAVREET KAUR . LUDHIANA : GNDEC , 2022 ;Pages: 50p.	620.3	REREREN CE SECTION
7	TEE364	HYBRID WOA-ALO ALGORITHM BASED MPPT CONTROLLERS FOR GRID-CONNECTED SOLAR PHOTOVOLTAIC SYSTEM--Thesis. / JASVEER SINGH . LUDHIANA : GNDEC , 2022 ;Pages: 37p.	620.3	REFEREN CE SECTION

S.N.	Acc No	Title Details	Call No	Location
3		ELECTRONICS COMMUNICATION		
8	TEC398	A TREE SEED TUNED PARTIAL TRANSMIT SEQUENCE APPROACH FOR REDUCING PEAK TO AVERAGE POWER RATIO IN UNIVERSAL FILTER MULTI CARRIER FOR 5G COMMUNICATION--Thesis. / KHANNA, RAJIV . LUDHIANA : GNDEC , 2022 ;Pages: 72p.	621.38	REFEREN CE SECTION
9	TEC397	OPTIMIZATION OF WIRELESS SENSOR NETWORKS USING ANFIS AND GREY WOLF OPTIMIZER--Thesis. / BHANDARI, KRISHAN SINGH . LUDHIANA : GNDEC , 2022 ;Pages: 68p.	621.38	REFERNC E SECTION
10	TEC396	PERFORMANCE ANALYSIS OF POLARIZATION DIVISION MULTIPLEXING 256-QAM IsOWC SYSTEM--Thesis. / KAMALPREET KAUR . LUDHIANA : GNDEC , 2022 ;Pages: 55p.	621.38	REFEREN CE SECTION
4		INDUSTRIAL ENGINEERING		
11	TME665	ACHIEVING LEAN THROUGH VALUE STREAM MAPPING IN MANUFACTURING INDUSTRY--Thesis. / MANCHANDA, PANKUSH . LUDHIANA : GNDEC , 2023 ;Pages: 35p.	658.5	GENERAL REFEREN CE
5		INFORMATION TECHNOLOGY		
12	TIT91	A NOVEL APPROACH OF DIGITAL IMAGE WATERMARKIG USING FUZZY LOGIC--Thesis. / KAWALPREET SINGH . LUDHIANA : GNDEC , 2020 ;Pages: 54p.	IT	REFERNC E SECTION
13	TIT90	COMPUTER AIDED DETECTION SYSTEM TO DETECT LUNG CANCER IN CT IMAGES--Thesis. / BHALWINDER KAUR . LUDHIANA : GNDEC , 2020 ;Pages: 62p.	004	GENERAL REFEREN CE
14	TIT93	DECISION SUPPORT SYSTEM FOR THE ANALYSIS AND PREDICTION OF RICE YIELD--Thesis. / KIRAT KAUR . LUDHIANA : GNDEC , 2022 ;Pages: 46p.	004	REFERNC E SECTION
15	TIT92	DESIGN AND DEVELOPMENT OF MACHINE LEARNING MODEL FOR CROP YIELD PREDICTION--Thesis. / KUMAR, TAMAN . LUDHIANA : GNDEC , 2021 ;Pages: 44p.		REFEREN CE SECTION
16	TIT94	DETECTION OF WHEAT CROP DISEASES USING MACHINE LEARNING--Thesis. / JASKARAN SINGH . LUDHIANA : GNDEC , 2023 ;Pages: 51p.	INFORMATION TECH.	REFEREN CE SECTION
17	TIT95	DEVELOPMENT OF MACHINE LEARNING MODEL FOR PREDICTING WILDFIRE BURNED AREA--Thesis. / ARORA, MUSKAN . LUDHIANA : GNDEC , 2023 ;Pages: 40p.	004	REFEREN CE SECTION
6		MECHANICAL ENGINEERING		
18	TME663	DEVELOPMENT OF BIODEGRADABLE COMPOSITE BY HYBRIDIZATION OF HEMP AND COTTON FIBERS WITH EPOXY--Thesis. / CHUMBER, JORAWAR . LUDHIANA : GNDEC , 2022 ;Pages: 58p.	620	REFEREN CE SECTION
19	TME664	ENERGY ANALYSIS CONSIDERING MACHINE, RESOURCE AND OPERATOR OF MANUFACTURING UNIT (A CASE STUDY OF MICRO ENTERPRISE OF LUDHIANA CITY)--Thesis. / KUMAR ANUP . LUDHIANA : GNDEC , 2022 ;Pages: 52p.	620	GENERAL REFERNC E
20	TME662	EXPERIMENTAL INVESTIGATION OF ELECTROCHEMICAL MACHINING ON TITANIUM ALLOY Ti-6AL-4V--Thesis. / DHANNA SINGH . LUDHIANA : GNDEC , 2022 ;Pages: 53p.	620	REFEREN CE SECTION
7		POWER ENGINEERING		

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21	TEE362	ECONOMIC LOAD DISPATCH USING GRASSHOPPER OPTIMIZATION ALGORITHM--Thesis. / KUMAR, MITHLESH . LUDHIANA : GNDEC , 2022 ;Pages: 66p.	621.31	REFEREN CE SECTION
8		PRODUCTION ENGINEERING		
22	TME661	COMPARATIVE ANALYSIS OF LUBRICATION TECHNIQUES IN GREEN GRINDING PROCESS--Thesis. / YATIN . LUDHIANA : GNDEC , 2022 ;Pages: 42p.	670	REFEREN CE SECTION
9		STRUCTURAL ENGINEERING		
23	TCE553	RETROFITTING OF DEFICIENT RC FRAME STRUCTURE--Thesis. / MANJOT SINGH . LUDHIANA : GNDEC , 2022 ;Pages: 59p.	624.1	REFEREN CE SECTION
24	TCE552	STUDY OF CORRODER RC BEAMS RETROFITTED WITH GFRP IN FLEXURE--Thesis. / HARJOT SINGH . LUDHIANA : GNDEC , 2022 ;Pages: 52p.	624.1	GENERAL REFERNC E
25	TCE551	STUDY OF MECHANICAL PROPERTIES OF CONCRETE CONTAINING BROKEN TILES AND BASALT FIBERS--Thesis. / MATHAROO, SUNPREET SINGH . LUDHIANA : GNDEC , 2022 ;Pages: 50p.	624.1	GENERAL REFERNC E