

CENTRAL LIBRARY

Guru Nanak Dev Engineering College
Gill Road, Ludhiana-141006 (Punjab)

November 29, 2022

Subject Bibliography of Books

Group By: SUBJECT HEADINGS

Summary of the Report

S.N.	SUBJECT HEADING	No of Titles	Copies	Total Rupees
1	COMPUTER SCIENCE & ENGINEERING	1	1	.00
2	INFORMATION TECHNOLOGY	2	2	.00
3	MECHANICAL ENGINEERING	3	3	.00
4	POWER ENGINEERING	2	2	.00
5	PRODUCTION ENGINEERING	1	1	.00
6	STRUCTURAL ENGINEERING	6	6	.00
Total		15	15	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		INFORMATION TECHNOLOGY		
2	TIT91	A NOVEL APPROACH OF DIGITAL IMAGE WATERMARKIG USING FUZZY LOGIC--Thesis. / KAWALPREET SINGH . LUDHIANA : GNDEC , 2020 ;Pages: 54p.	IT	REFERNC E SECTION
3	TIT92	DESIGN AND DEVELOPMENT OF MACHINE LEARNING MODEL FOR CROP YIELD PREDICTION--Thesis. / KUMAR, TAMAN . LUDHIANA : GNDEC , 2021 ;Pages: 44p.		REFEREN CE SECTION
3		MECHANICAL ENGINEERING		
4	TME662	EXPERIMENTAL INVESTIGATION OF ELECTROCHEMICAL MACHINING ON TITANIUM ALLOY Ti-6AL-4V--Thesis. / DHANNA SINGH . LUDHIANA : GNDEC , 2022 ;Pages: 53p.	620	REFEREN CE SECTION
5	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
6	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
4		POWER ENGINEERING		
7	TEE358	AN APPROACH FOR COST MINIMIZATION OF HOME ENERGY MANAGEMENT USING GENETIC ALGORITHM--Thesis. / GURPREET SINGH . LUDHIANA : GNDEC , 2022 ;Pages: 57p.	621.31	REFERNC E SECTION
8	TEE359	GRID INTEGRATION OF PHOTOVOLTAIC SYSTEM--Thesis. / PAWANJOT KAUR . LUDHIANA : GNDEC , 2022 ;Pages: 62p.	621.31	REFERNC E SECTION
5		PRODUCTION ENGINEERING		

S.N.	Acc No	Title Details	Call No	Location
9	TME661	COMPARATIVE ANALYSIS OF LUBRICATION TECHNIQUES IN GREEN GRINDING PROCESS--Thesis. / YATIN . LUDHIANA : GNDEC , 2022 ;Pages: 42p.	670	REFEREN CE SECTION
6		STRUCTURAL ENGINEERING		
10	TCE546	NON-LINEAR TIME HISTORY ANALYSIS ON IRREGULAR RC BUILDING ON SLOPING GROUND--Thesis. / LOVEPREET SINGH . LUDHIANA : GNDEC , 2022 ;Pages: 72p.	624.1	REFEREN CE SECTION
11	TCE547	MECHANICAL PROPERTIES OF CONCRETE USING BROKEN TOUGHENED GLASS AS COARSE AGGREGATES--Thesis. / VIKAS . LUDHIANA : GNDEC , 2022 ;Pages: 45p.	624.1	REFEREN CE SECTION
12	TCE548	OPTIMUM DOSAGE OF GGBFS, BROKEN CERAMIC TILES AND COPPER SLAG IN THE PRODUCTION OF SUSTAINABLE CONCRETE--Thesis. / HARMANDEEP SINGH . LUDHIANA : GNDEC , 2022 ;Pages: 46p.	624.1	REFEREN CE SECTION
13	TCE549	MECHANICAL AND DURABILITY PROPERTIES OF ALCCOFINE-PREPARED FIBRE REINFORCED CONCRETE--Thesis. / GURPREET SINGH . LUDHIANA : GNDEC , 2022 ;Pages: 40p.	624.1	REFEREN CE SECTION
14	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
15	TCE552	STUDY OF CORRODER RC BEAMS RETROFITTED WITH GFRP IN FLEXURE--Thesis. / HARJOT SINGH . LUDHIANA : GNDEC , 2022 ;Pages: 52p.	624.1	GENERAL REFERNC E