



**Jaypee Institute of Information Technology Sec-128**  
**(Declared Deemed to be University under Sec 3 of**  
**UGC Act 1956)**  
**Sector- 128**  
**Noida , 201309**

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**Freezed DateTime: 27-04-2024 08:35 PM**

**Exam Code: 2024ODDSEM**

**Semester : 7**

Subject Type: C->Core, P->Optional Core, E->Departmental Electives, I->HSS Electives, O->Open Electives

SL.No	Subject Code	Subject Description	Subject Type	Basket Code	Semester Type	Preference	Credit
1	15B19CI793	SUMMER TRAINING VIVA	C ( Audit )	CORE-AUDIT	Regular	N/A	2.0
2	15B19CI791	MAJOR PROJECT PART-1	C	CORE	Regular	N/A	4.0

SL.No	Subject Code	Subject Description	Subject Type	Basket Code	Semester Type	Preference	Credit
1	18B12CS428	INTRODUCTION TO DEEP LEARNING	E	DE-4	Regular	1	3.0
2	21B12CS412	CRYPTOGRAPHY AND ITS APPLICATIONS	E	DE-4	Regular	2	3.0
3	21B12CS414	SMART SYSTEMS AND IOT	E	DE-4	Regular	3	3.0
4	16B1NCI648	INFORMATION RETRIEVAL AND SEMANTIC WEB	E	DE-4	Regular	4	3.0
5	21B12CS411	BIG DATA WITH HADOOP AND SPARK	E	DE-4	Regular	5	3.0
6	19B12CS423	COMPUTING FOR DATA SCIENCE	E	DE-5	Regular	1	3.0
7	21B12CS417	MACHINE LEARNING AND BIG DATA	E	DE-5	Regular	2	3.0
8	19B12CS426	IOT ANALYTICS	E	DE-5	Regular	3	3.0
9	21B12CS415	SECURE DESIGN OF SOFTWARE SYSTEMS	E	DE-5	Regular	4	3.0
10	19B12CS427	INTRODUCTION TO DEVOPS	E	DE-5	Regular	5	3.0
11	17B1NCI731	MACHINE LEARNING AND NATURAL LANGUAGE PROCESSING	E	DE-6	Regular	1	3.0
12	19B12CS425	ADVANCED BLOCKCHAIN : A GAME THEORETIC VIEW	E	DE-6	Regular	2	3.0
13	21B12CS418	ETHICAL HACKING AND PREVENTION	E	DE-6	Regular	3	3.0
14	15B1NCI732	SOCIAL NETWORK ANALYSIS	E	DE-6	Regular	4	3.0
15	21B12CS413	FOG AND EDGE COMPUTING	E	DE-6	Regular	5	3.0
16	15B1NHS731	DISASTER MANAGEMENT	E	OE-2	Regular	1	3.0
17	16B1NPH732	GREEN ENERGY AND CLIMATE MODELING	E	OE-2	Regular	2	3.0
18	17B1NMA732	APPLIED NUMERICAL METHODS	E	OE-2	Regular	3	3.0
19	22B12MA412	GEOMETRIC ALGEBRA FOR COMPUTER GRAPHICS	E	OE-2	Regular	4	3.0
20	17B1NPH731	INTRODUCTION TO QUANTUM INFORMATION PROCESSING	E	OE-2	Regular	5	3.0
21	17B1NPH732	NANO-SCIENCE AND TECHNOLOGY	E	OE-2	Regular	6	3.0
22	19B12MA412	GENERALIZED FUZZY SET THEORY WITH APPLICATIONS	E	OE-2	Regular	7	3.0

