**Freezed DateTime: 29-11-2020 07:51 PM**

**Enrollment No. : 9917103105**

**Student Name : JAI PARAKH**

**Exam Code: 2021EVESEM**

**Semester : 8**

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 | 15B19CI891 | PROJECT PART-2 | C | Core | Regular | N/A | 12.0 |

| SL.No | Subject Code | Subject Description | Subject Type | Basket Code | Semester Type | Preference | Credit |
|-------|--------------|---------------------|--------------|-------------|---------------|------------|--------|
| 1 | 18B12CS419 | DISTRIBUTED COMPUTING | E | DE-7 | Regular | 1 | 4.0 |
| 2 | 17B2NCI743 | CRYPTOGRAPHY AND NETWORK SECURITY | E | DE-7 | Regular | 2 | 4.0 |
| 3 | 18B12CS413 | PERFORMANCE ANALYSIS OF COMPUTING SYSTEMS | E | DE-7 | Regular | 3 | 4.0 |
| 4 | 20B12CS417 | SOFTWARE DEFINED NETWORKS | E | DE-7 | Regular | 4 | 4.0 |
| 5 | 18B12CS434 | ETHICAL HACKING | E | DE-8 | Regular | 1 | 4.0 |
| 6 | 18B12CS428 | INTRODUCTION TO DEEP LEARNING | E | DE-8 | Regular | 2 | 4.0 |
| 7 | 17B2NCI739 | COGNITIVE RADIO NETWORK | E | DE-8 | Regular | 3 | 4.0 |
| 8 | 19B12CS412 | ADVANCED JAVA PRORGRAMMING | E | DE-8 | Regular | 4 | 4.0 |
| 9 | 20B12MA411 | MULTI ATTRIBUTE DECISION MAKING | E | OE-2 | Regular | 1 | 3.0 |
| 10 | 18B12MA811 | FUZZY OPTIMIZATION & DECISION MAKING | E | OE-2 | Regular | 2 | 3.0 |
| 11 | 16B1NMA831 | OPTIMIZATION TECHNIQUES | E | OE-2 | Regular | 3 | 3.0 |
| 12 | 17B1NHS732 | INDIAN FINANCIAL SYSTEM | E | OE-2 | Regular | 4 | 3.0 |
| 13 | 18B12HS814 | KNOWLEDGE MANAGEMENT | E | OE-2 | Regular | 5 | 3.0 |
| 14 | 20B12EC414 | ROBOTICS AND AI | E | OE-2 | Regular | 6 | 3.0 |
| 15 | 18B12PH812 | ASTROPHYSICS | E | OE-2 | Regular | 7 | 3.0 |
| 16 | 19B12PH811 | ENGINEERING APPLICATIONS OF METAMATERIALS | E | OE-2 | Regular | 8 | 3.0 |
| 17 | 18B12PH811 | PHOTONICS AND APPLICATIONS | E | OE-2 | Regular | 9 | 3.0 |
| 18 | 15B1NPH831 | INTEGRATED OPTICS AND APPLICATIONS | E | OE-2 | Regular | 10 | 3.0 |