

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

Student: 9919102051 / HARSH KUMAR MAHOUR Freezed DateTime: 08-07-2021 08:25 PM

Exam Code: 2021ODDSEM Semester : 5

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 | Prefere nce | Credit |
|-------|--------------|---|--------------|----------------|---------------|-------------|--------|
| 1 | 15B11Cl518 | DATA STRUCTURES AND ALGORITHMS | С | Core | Regular | N/A | 3.0 |
| 2 | 15B17Cl578 | DATA STRUCTURES AND ALGORITHMS LAB | С | Core | Regular | N/A | 1.0 |
| 3 | 15B19EC591 | MINOR PROJECT-1 | FORMA | Core | Regular | N/A | 2.0 |
| 4 | 18B11EC312 | ELECTROMAGNETIC FIELD THEORY | C | Core | Regular | N/A | 4.0 |
| 5 | 18B15EC312 | ELECTROMAGNETIC FIELD THEORY LAB | C | Core | Regular | N/A | 1.0 |
| 6 | 18B15EC313 | EMBEDDED SYSTEMS/IOT LAB | С | Core | Regular | N/A | 1.0 |
| 7 | 18B15EC314 | "PYTHON FOR SIGNAL PROCESSING &COMMUNICATION | Ó | Core | Regular | N/A | 1.0 |
| 8 | 20B13HS311 | INDIAN CONSTITUTION & TRADITIONALKNOWLEDGE | C (Audit) | Core | Regular | N/A | 3.0 |

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|-------|--------------|--|--------------|----------------|---------------|----------------|--------|
| SL.No | Subject Code | Subject Description | Subject Type | Basket Code | Semester Type | Prefere nce | Credit |
| 1 | 17B1NEC735 | INFORMATION THEORY AND APPLICATIONS | E | DE-1 | Regular | 1 | 3.0 |
| 2 | 20B12EC211 | INTRODUCTION TO DIGITAL IMAGE AND VIDEO PROCESSING | E | DE-1 | Regular | 2 | 3.0 |
| 3 | 15B11EC313 | MICROPROCESSORS AND MICROCONTROLLERS | ज्योति | DE-1 | Regular | 3 | 3.0 |
| 4 | 15B1NHS434 | PRINCIPLES OF MANAGEMENT | E | HSS-2 | Regular | 1 | 3.0 |
| 5 | 16B1NHS432 | POSITIVE PSYCHOLOGY | E | HSS-2 | Regular | 2 | 3.0 |
| 6 | 16B1NHS433 | FINANCIAL MANAGEMENT | E | HSS-2 | Regular | 3 | 3.0 |
| 7 | 16B1NHS435 | SOCIOLOGY OF MEDIA | Е | HSS-2 | Regular | 4 | 3.0 |
| 8 | 16B1NHS434 | INTRODUCTION TO CONTEMPORARY FORM OF LITERATURE | E | HSS-2 | Regular | 5 | 3.0 |
| 9 | 18B12MA312 | LOGICAL REASONING AND INEQUALITIES | E | SE | Regular | 1 | 3.0 |
| 10 | 17B1NMA531 | BASIC NUMERICAL METHODS | E | SE | Regular | 2 | 3.0 |
| 11 | 16B1NPH532 | MATERIALS SCIENCE | E | SE | Regular | 3 | 3.0 |
| 12 | 16B1NPH533 | LASER TECHNOLOGY AND APPLICATIONS | Е | SE | Regular | 4 | 3.0 |
| 13 | 17B1NMA533 | STATISTICAL INFORMATION THEORY WITH APPLICATIONS | E | SE | Regular | 5 | 3.0 |
| 14 | 16B1NPH531 | QUANTUM MECHANICS FOR ENGINEERS | E | SE | Regular | 6 | 3.0 |
| 15 | 16B1NMA533 | MATRIX COMPUTATIONS | Е | SE | Regular | 7 | 3.0 |