# DR. A. P. J. ABDUL KALAM UNIVERSITY, INDORE

# Scheme

**Marks Distribution for**

**M.Sc. Physics**

## M.Sc. -I SEMESTER

**(w.e.f. July 2016 Onwards)**

| Paper | Subject Code | Paper Title | Max. Marks | | |
|---|---|---|---|---|---|
| | | | End Sem | CCE | Total |
| I | MSP101T | MATHEMATICAL PHYSICS | 85 | 15 | 100 |
| II | MSP102T | CLASSICAL MECHANICS | 85 | 15 | 100 |
| III | MSP103T | QUANTUM MECHANICS- I | 85 | 15 | 100 |
| IV | MSP104T | ELECTRONIC DEVICES | 85 | 15 | 100 |
| V | MSP105P | LAB A | - | - | 50 |
| VI | MSP106P | LAB B | - | - | 50 |
| | | **TOTAL** | **500** | | |

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# Scheme

**Marks Distribution for**

**M.Sc. Physics**

## M.Sc. -II SEMESTER

**(w.e.f. July 2016 Onwards)**

| Paper | Subject Code | Paper Title | Max. Marks | | |
|---|---|---|---|---|---|
| | | | End Sem | CCE | Total |
| I | MSP201T | QUANTUM MECHANICS -II | 85 | 15 | 100 |
| II | MSP202T | STATISTICAL MECHANICS | 85 | 15 | 100 |
| III | MSP203T | ELECTRODYNAMICS AND PLASMA PHYSICS | 85 | 15 | 100 |
| IV | MSP204T | ATOMIC AND MOLECULAR PHYSICS | 85 | 15 | 100 |
| V | MSP205P | LAB A | - | - | 50 |
| VI | MSP206P | LAB B | - | - | 50 |
| | | **Total** | **600** | | |

# DR. A. P. J. ABDUL KALAM UNIVERSITY, INDORE

# Scheme

**Marks Distribution for**

**M.Sc. Physics –III**

**(w.e.f. July 2016 Onwards)**

## M.Sc. -III SEMESTER (PHYSICS)

| Paper | Subject Code | Paper Title | Max. Marks | | |
|---|---|---|---|---|---|
| | | | End Sem | CCE | Total |
| I | MSP301T | Condensed Matter Physics | 85 | 15 | 100 |
| II | MSP302T | Nuclear and Practice | 85 | 15 | 100 |
| III | MSP303T | Atomic &Molecular Physics-II | 85 | 15 | 100 |
| IV | MSP304T | Digital Electronics | 85 | 15 | 100 |
| V | MSP305P | LAB A | - | - | 50 |
| VI | MSP306P | LAB B | - | - | 50 |
| | | **TOTAL** | **500** | | |

# DR. A. P. J. ABDUL KALAM UNIVERSITY, INDORE

# Scheme

**Marks Distribution for**

**M.Sc. Physics – IV Semester**

**(w.e.f. July 2016 Onwards)**

## M.Sc. IV SEMESTER (PHYSICS)

| Paper | Subject Code | Paper Title | Max. Marks | | |
|---|---|---|---|---|---|
| | | | End Sem | CCE | Total |
| I | MSP401T | Condensed Matter Physics –II | 85 | 15 | 100 |
| II | MSP402T | Laser Physics | 85 | 15 | 100 |
| III | MSP403T | Computer Programming & Informatics | 85 | 15 | 100 |
| IV | MSP404T | Communication Electronic | 85 | 15 | 100 |
| V | MSP405P | LAB A | - | - | 50 |
| VI | MSP406P | LAB B | - | - | 50 |
| VII | MSP407P | Project Work | - | - | 100 |
| | | **Total** | **600** | | |