

## Syllabus Distribution for Even semesters 2023-24 of Physics Department

**TC: Tirthankar Choudhury**  
**NSM: Niladri Sekhar Mondal**  
**DD: Debolina Das**  
**AKS: Alope Kumar Sinha**  
**SG: Samit Ganguly**

| Semester        | Paper Code  | Paper Name                | Catagory | Teacher Name | Catagory  | Teacher Name |
|-----------------|-------------|---------------------------|----------|--------------|-----------|--------------|
| 2nd             | MJ2 Unit I  | Mechanics                 | Theory   | AKS          | Practical | Nil          |
| 2nd             | MJ2 Unit II | Electricity Magnetism     | Theory   | SG           | Practical | Nil          |
| 2nd Hon and Gen | SEC2        | Basic Instrumentation     | Theory   | DD           | Practical | DD           |
| 2nd Hon         | MINOR       | mech                      | Theory   | TC+DD        | Practical | DD           |
|                 |             |                           |          |              |           |              |
| 4th             | C8          | Math Physics              | Theory   | SG           | Practical | SG+AKS       |
| 4th             | C9          | Modern Physics            | Theory   | DD+NSM       | Practical | DD+SG        |
| 4th             | C10         | Analog Systems            | Theory   | TC+AKS+SG    | Practical | DD+SG        |
| 4th             | SEC 2       | Applied Optics            | Theory   | SG+NSM       | Practical | TC+AKS       |
| 4th             | GE 4        | Electricity Magnetism     | Theory   | DD           | Practical | NSM+SG       |
| 4th Gen         | DSC 1D      | Wave Optics               | Theory   | DD           | Practical | NSM+SG       |
| 4th Gen         | DSC SEC 2   | Basic Instrumentations    | Theory   | DD+NSM       | Practical | NSM+SG       |
|                 |             |                           |          |              |           |              |
| 6th             | C13         | Electro Magnetic Theory   | Theory   | TC+AKS+SG    | Practical | TC+AKS       |
| 6th             | C14         | Statistical Mechanics     | Theory   | NSM          | Practical | NSM+TC       |
| 6th             | DSE 3       | Communication Electronics | Theory   | TC+AKS       | Practical | TC+NSM       |
| 6th             | DSE4        | Experimental Technique    | Theory   | DD           | Practical | NSM+TC       |
| 6th             | DSE2 Gen    | Digital Analog circuit    | Theory   | DD+TC        | Practical | AKS+DD       |