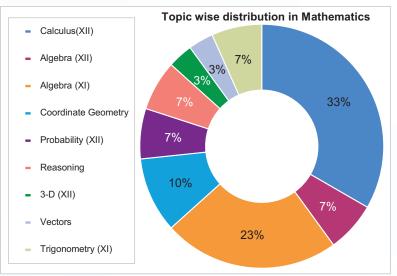
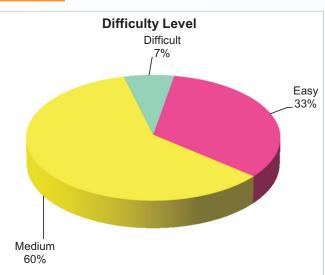


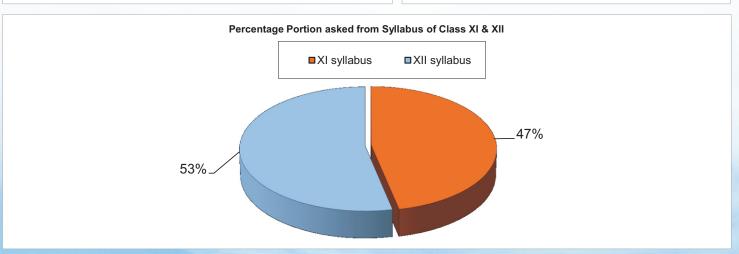
ANALYSIS OF MATHEMATICS PORTION OF JEE (Main) 2021 (24th February Morning)

| Topics | Syllabus | Easy | Medium | Difficult | Total | %age |
|---------------------|-----------|------|--------|-----------|-------|--------|
| Calculus(XII) | XII Class | 4 | 6 | 0 | 10 | 33.33% |
| Algebra (XII) | XII Class | 0 | 1 | 1 | 2 | 6.67% |
| Algebra (XI) | XI Class | 0 | 7 | 0 | 7 | 23.33% |
| Coordinate Geometry | XI Class | 2 | 1 | 0 | 3 | 10.00% |
| Probability (XII) | XII Class | 1 | 0 | 1 | 2 | 6.67% |
| Reasoning | XI Class | 1 | 1 | 0 | 2 | 6.67% |
| 3-D (XII) | XII Class | 0 | 1 | 0 | 1 | 3.33% |
| Vectors | XII Class | 0 | 1 | 0 | 1 | 3.33% |
| Trigonometry (XI) | XI Class | 2 | 0 | 0 | 2 | 6.67% |
| Total | | 10 | 18 | 2 | 30 | 100% |

XII syllabus 16 XI syllabus 14





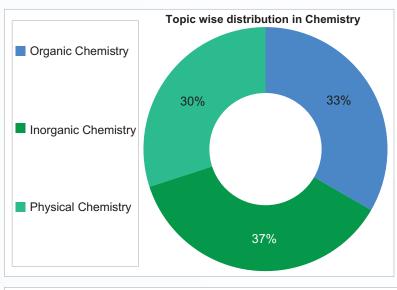


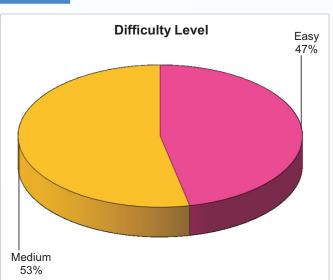


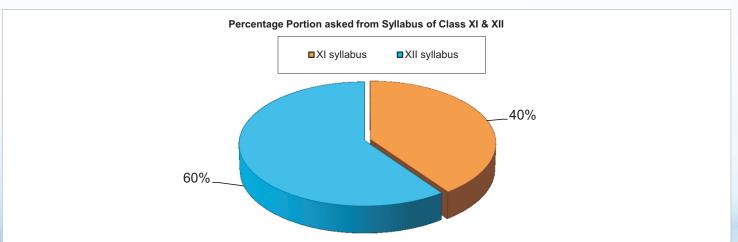
ANALYSIS OF CHEMISTRY PORTION OF JEE (Main) 2021 (24th February Morning)

| Topics | Easy | Medium | Difficult | Total | %age |
|---------------------|------|--------|-----------|-------|---------|
| Organic Chemistry | 5 | 5 | 0 | 10 | 33.33% |
| Inorganic Chemistry | 6 | 5 | 0 | 11 | 36.67% |
| Physical Chemistry | 3 | 6 | 0 | 9 | 30.00% |
| Total | 14 | 16 | 0 | 30 | 100.00% |

XII syllabus 18 XI syllabus 12









ANALYSIS OF PHYSICS PORTION OF JEE (Main) 2021 (24th February Morning)

| Topics | Syllabus | Easy | Medium | Difficult | Total | %age |
|-----------------------|-----------|------|--------|-----------|-------|--------|
| Electromagnetism | XII Class | 5 | 3 | 0 | 8 | 26.67% |
| Mechanics | XI Class | 4 | 7 | 0 | 11 | 36.67% |
| Modern Physics | XII Class | 5 | 0 | 0 | 5 | 16.67% |
| Heat & Thermodynamics | XI Class | 2 | 1 | 0 | 3 | 10.00% |
| Optics | XII Class | 2 | 0 | 0 | 2 | 6.67% |
| Oscillation & Waves | XI Class | 0 | 1 | 0 | 1 | 3.33% |
| Total | | 18 | 12 | 0 | 30 | 100% |

XII syllabus 15 XI syllabus 15

