# Aakash <br> Medical| IIT-JEE|Foundations <br> <br> ANALYSIS OF MATHEMATICS PORTION OF <br> <br> ANALYSIS OF MATHEMATICS PORTION OF JEE (Main) 2021 (18th March - Morning) 

 JEE (Main) 2021 (18th March - Morning)}

| Topics | Syllabus | Easy | Medium | Difficult | Total | \%age |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Calculus(XII) | XII Class | 3 | 2 | 3 | 8 | $26.67 \%$ |
| Algebra (XII) | XII Class | 0 | 3 | 0 | 3 | $10.00 \%$ |
| Algebra (XI) | XI Class | 3 | 5 | 0 | 8 | $26.67 \%$ |
| Coordinate Geometry | XI Class | 2 | 2 | 1 | 5 | $16.67 \%$ |
| 3-D (XII) | XII Class | 0 | 2 | 0 | 2 | $6.67 \%$ |
| Vectors | XII Class | 1 | 0 | 0 | 1 | $3.33 \%$ |
| Calculus(XI) | XI Class | 1 | 0 | 0 | 1 | $3.33 \%$ |
| Statistics (XI) | XI Class | 1 | 0 | 0 | 1 | $3.33 \%$ |
| Trigonometry (XI) | XI Class | 0 | 1 | 0 | 1 | $3.33 \%$ |
| Total |  | $\mathbf{1 1}$ | $\mathbf{4}$ | $\mathbf{3 0}$ | $\mathbf{1 0 0 0 \%}$ |  |


| XII syllabus | 14 | XI syllabus | 16 |
| :---: | :---: | :---: | :---: |


| - Calculus(XII) |
| :--- |
| - Algebra (XII) |
| - Algebra (XI) |
| - Coordinate Geometry |
| $=$ 3-D (XII) |
| $=$ Vectors |
| $=$ Calculus(XI) |
| $=$ Statistics (XI) |
| $=$ Trigonometry (XI) |




Percentage Portion asked from Syllabus of Class XI \& XII


## ANALYSIS OF CHEMISTRY PORTION OF JEE (Main) 2021 (18th March - Morning)

| Topics | Easy | Medium | Difficult | Total | \%age |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Organic Chemistry | 3 | 6 | 0 | 9 | $30.00 \%$ |
| Inorganic Chemistry | 7 | 4 | 0 | 11 | $36.67 \%$ |
| Physical Chemistry | 8 | 1 | 1 | 10 | $33.33 \%$ |
| Total | $\mathbf{1 8}$ | $\mathbf{1 1}$ | $\mathbf{1}$ | $\mathbf{3 0}$ | $100.00 \%$ |



# Aakash <br> Medical| IIT-JEE|Foundations 

## ANALYSIS OF PHYSICS PORTION OF JEE (Main) 2021 (18th March - Morning)

| Topics | Syllabus | Easy | Medium | Difficult | Total | \%age |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Electromagnetism | XII Class | 8 | 1 | 0 | 9 | $30.00 \%$ |
| Mechanics | XI Class | 11 | 0 | 0 | 11 | $36.67 \%$ |
| Modern Physics | XII Class | 3 | 2 | 0 | 5 | $16.67 \%$ |
| Heat \& Thermodynamics | XI Class | 2 | 0 | 0 | 2 | $6.67 \%$ |
| Optics | XII Class | 2 | 0 | 0 | 2 | $6.67 \%$ |
| Oscillation \& Waves | XI Class | 1 | 0 | 0 | $\mathbf{1}$ | $3.33 \%$ |
| Total |  | $\mathbf{2 7}$ | $\mathbf{0}$ | $\mathbf{3 0}$ | $\mathbf{1 0 0 \%}$ |  |




