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

| Topics | Syllabus | Easy | Medium | Difficult | Total | \%age |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Calculus(XII) | XII Class | 2 | 5 | 3 | 10 | $33.33 \%$ |
| Algebra (XII) | XII Class | 0 | 2 | 0 | 2 | $6.67 \%$ |
| Algebra (XI) | XI Class | 0 | 5 | 1 | 6 | $20.00 \%$ |
| Coordinate Geometry | XI Class | 0 | 1 | 1 | 2 | $6.67 \%$ |
| Probability (XII) | XII Class | 0 | 1 | 0 | 1 | $3.33 \%$ |
| Reasoning | XI Class | 1 | 0 | 0 | 1 | $3.33 \%$ |
| 3-D (XII) | XII Class | 0 | 2 | 0 | 2 | $6.67 \%$ |
| Vectors | XII Class | 0 | 2 | 0 | 2 | $6.67 \%$ |
| Statistics (XI) | XI Class | 0 | 0 | 1 | 1 | $3.33 \%$ |
| Trigonometry (XI) | XI Class | 0 | 3 | 0 | 3 | $10.00 \%$ |
| Total |  | $\mathbf{3}$ | $\mathbf{2 1}$ | $\mathbf{6}$ | $\mathbf{3 0}$ | $\mathbf{1 0 0 \%}$ |


| XII syllabus | 17 | XI syllabus | 13 |
| :---: | :---: | :---: | :---: |


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



Percentage Portion asked from Syllabus of Class XI \& XII

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XI syllabus
\(\square\) XII syllabus
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## ANALYSIS OF CHEMISTRY PORTION OF JEE (Main) 2021 (18th March - Evening)

| Topics | Easy | Medium | Difficult | Total | \%age |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Organic Chemistry | 10 | 1 | 0 | 11 | $36.67 \%$ |
| Inorganic Chemistry | 5 | 2 | 0 | 7 | $23.33 \%$ |
| Physical Chemistry | 9 | 3 | 0 | 12 | $40.00 \%$ |
| Total | $\mathbf{2 4}$ | $\mathbf{6}$ | $\mathbf{0}$ | $\mathbf{3 0}$ | $100.00 \%$ |



Percentage Portion asked from Syllabus of Class XI \& XII


63\%

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

| Topics | Syllabus | Easy | Medium | Difficult | Total | \%age |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Electromagnetism | XII Class | 1 | 7 | 0 | 8 | $26.67 \%$ |
| Mechanics | XI Class | 2 | 8 | 1 | 11 | $36.67 \%$ |
| Modern Physics | XII Class | 3 | 1 | 0 | 4 | $13.33 \%$ |
| Heat \& Thermodynamics | XI Class | 2 | 1 | 0 | 3 | $10.00 \%$ |
| Optics | XII Class | 2 | 1 | 0 | 3 | $10.00 \%$ |
| Oscillation \& Waves | XI Class | 1 | 0 | 0 | 1 | $3.33 \%$ |
| Total |  | $\mathbf{1 1}$ | $\mathbf{1}$ | $\mathbf{3 0}$ | $\mathbf{1 0 0 \%}$ |  |



