



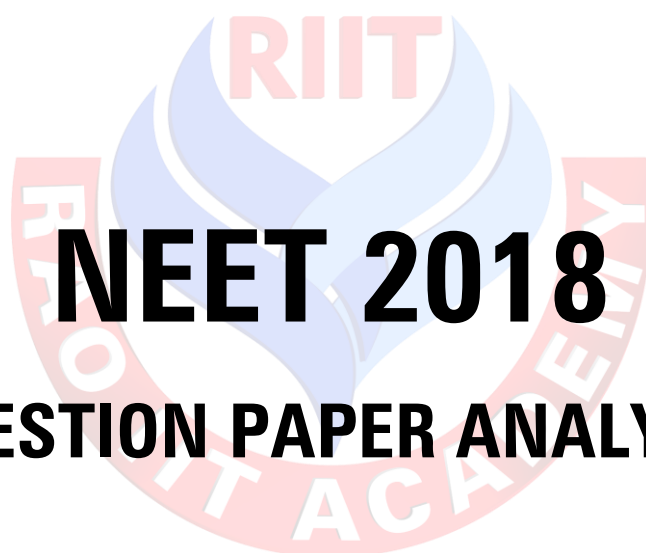
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NEET 2018

QUESTION PAPER ANALYSIS

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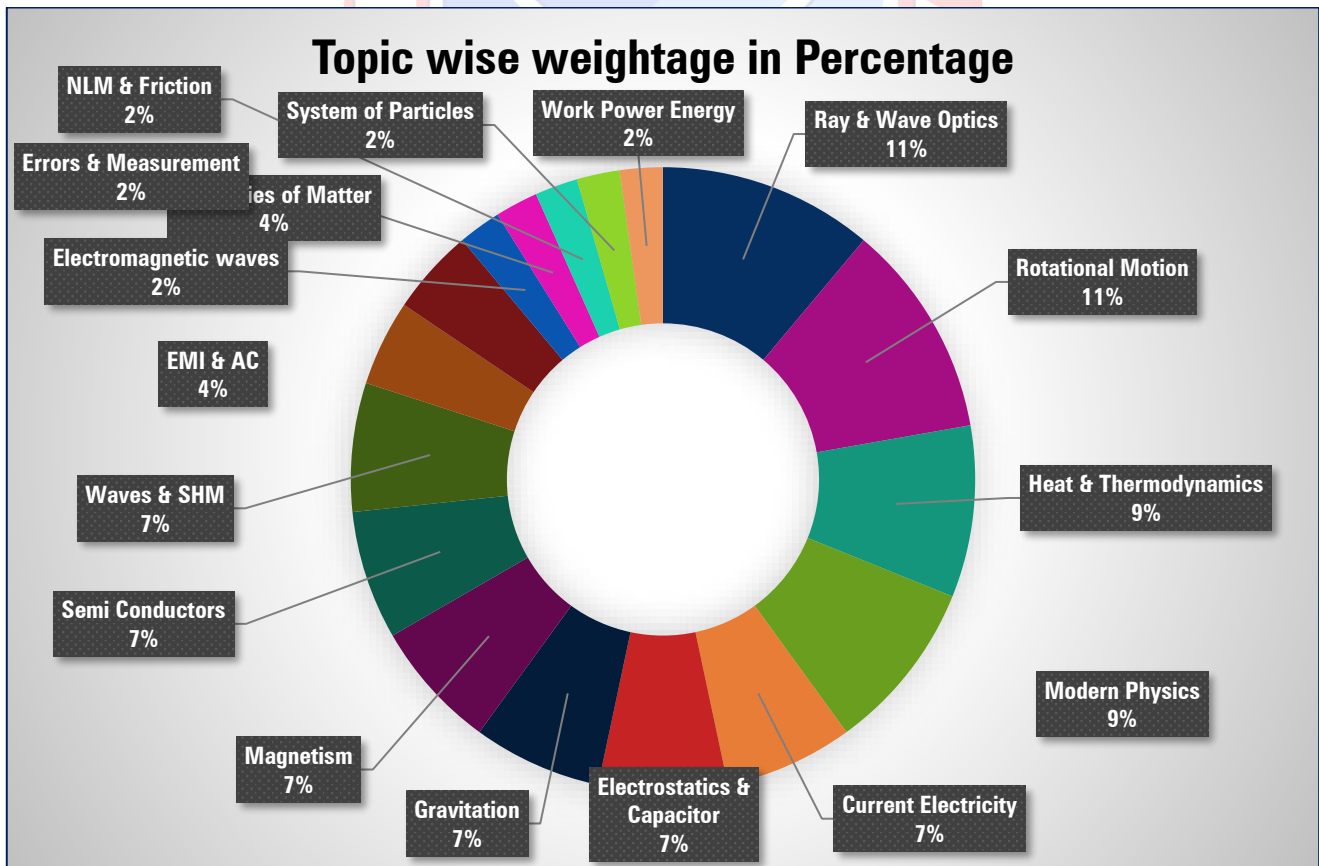
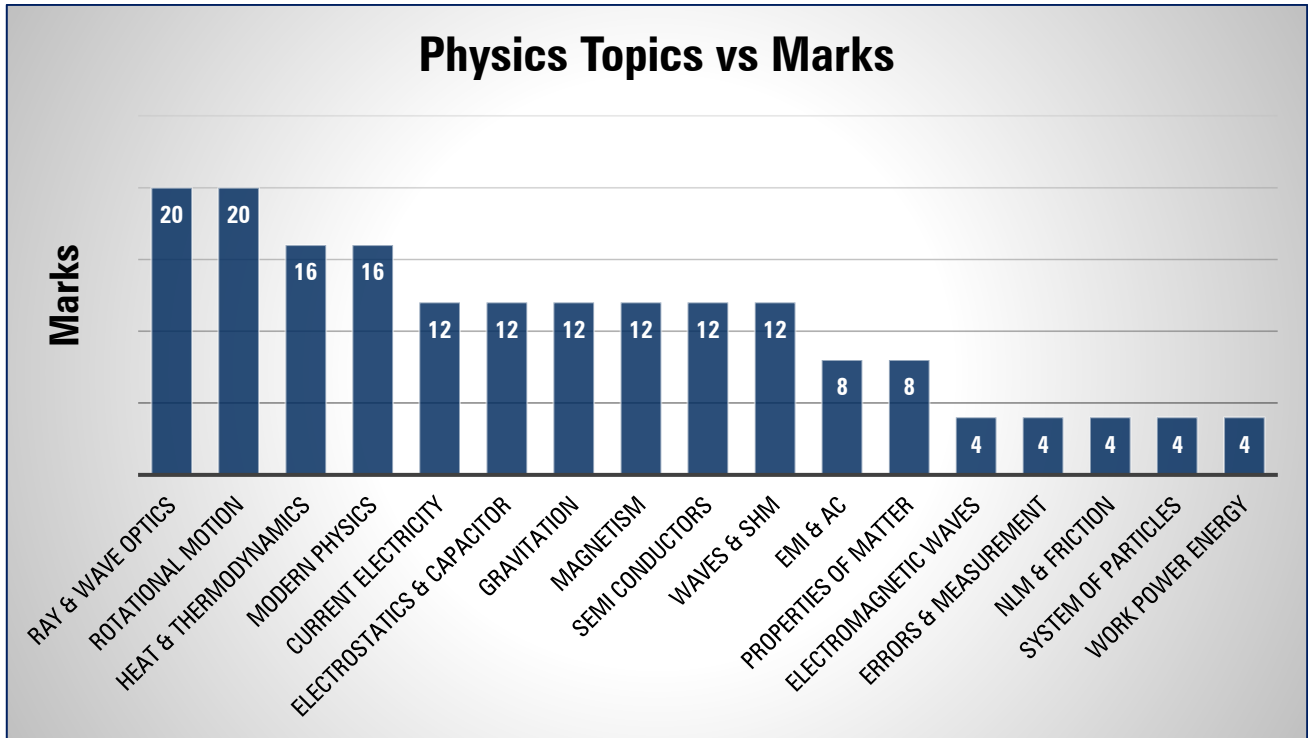


GENERAL OVERVIEW

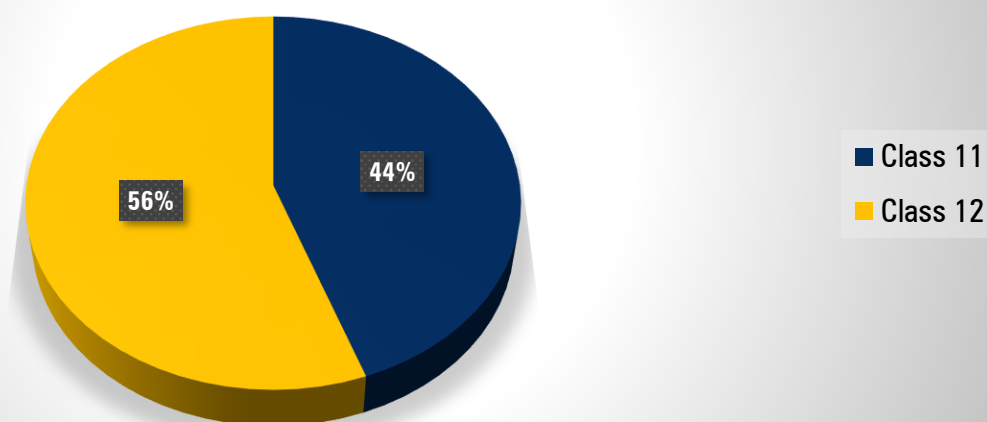
- ❖ **NEET 2018 Exam Date:** 6th May 2018
- ❖ **Subject:** Physics, Chemistry & Biology
- ❖ **Paper Pattern**
 - **Total No. of Questions:** 180 (Physics – 45, Chemistry – 45, Biology – 90)
 - **Total Marks:** 360
 - **Time:** 180 minutes
 - **Question Type:** Multiple Choice Questions with single correct answer.
 - **Marking Scheme**
 - +4 for each correct answer
 - -1 for each wrong answer
 - 0 for other cases.



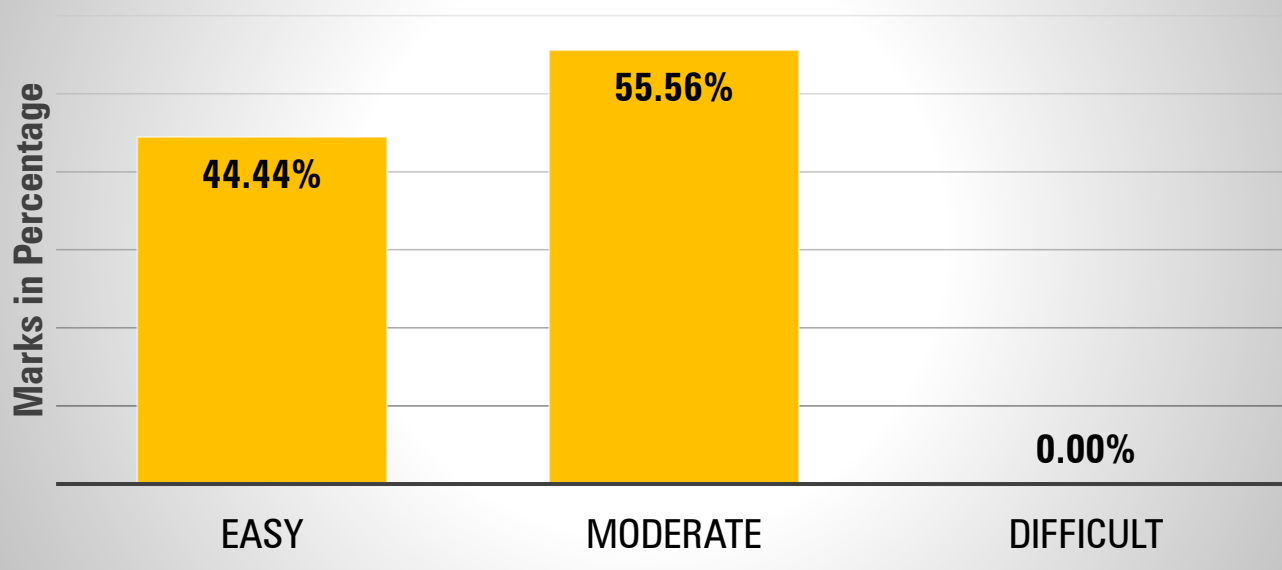
Physics Analysis



Standard Wise Distribution of marks in Percentage



Difficulty Level Wise Distribution of Marks

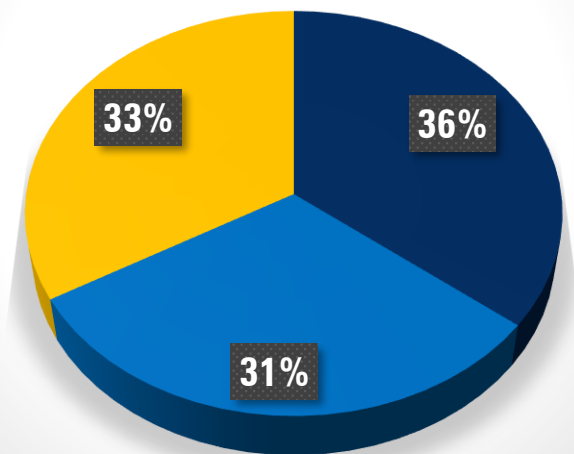


- Overall physics paper was easy but lengthy and easier than last year papers.
- It was a good mix of conceptual problems and numerical problems.
- Many questions were direct application of formulas. Any student who has good command over formulas, will score good in Physics.
- Problems based on 11th syllabus were easy and standard problems but 12th syllabus question were mostly based on concept. NCERT Book will be most suitable for the preparation.

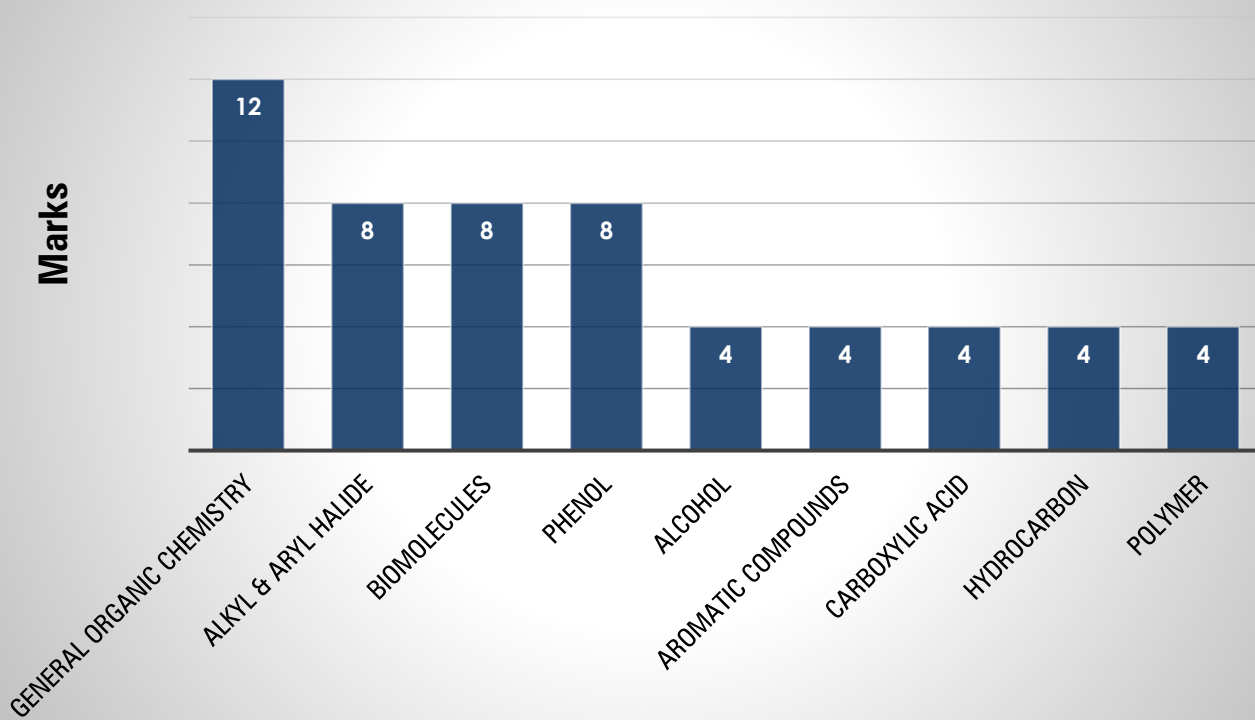
Chemistry Analysis

Distribution of Marks in Percentage

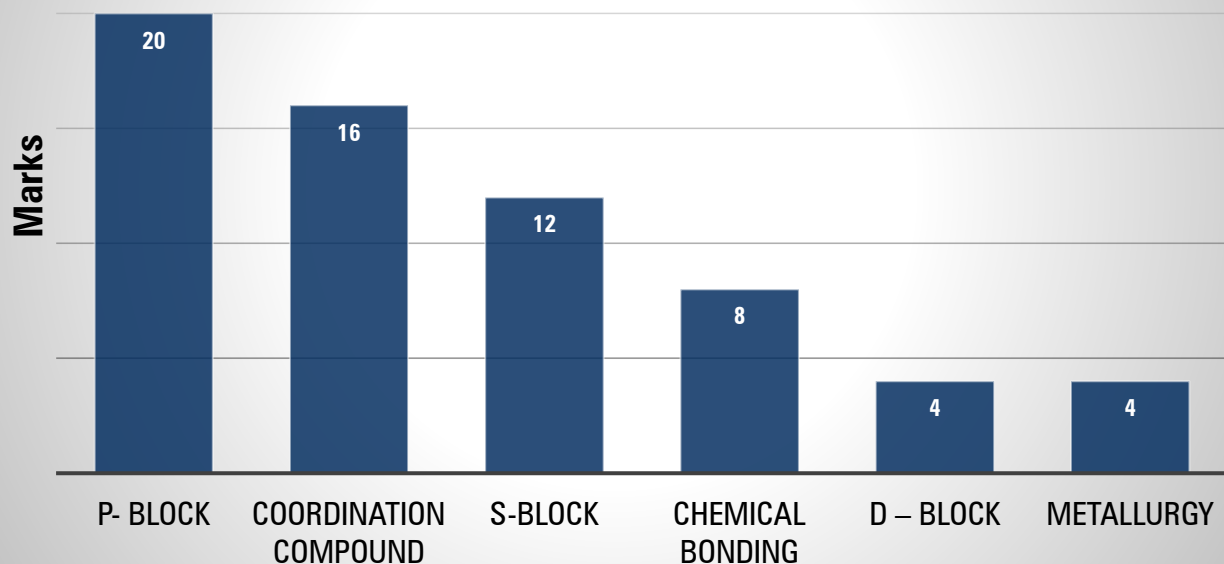
■ Inorganic ■ Organic ■ Physical



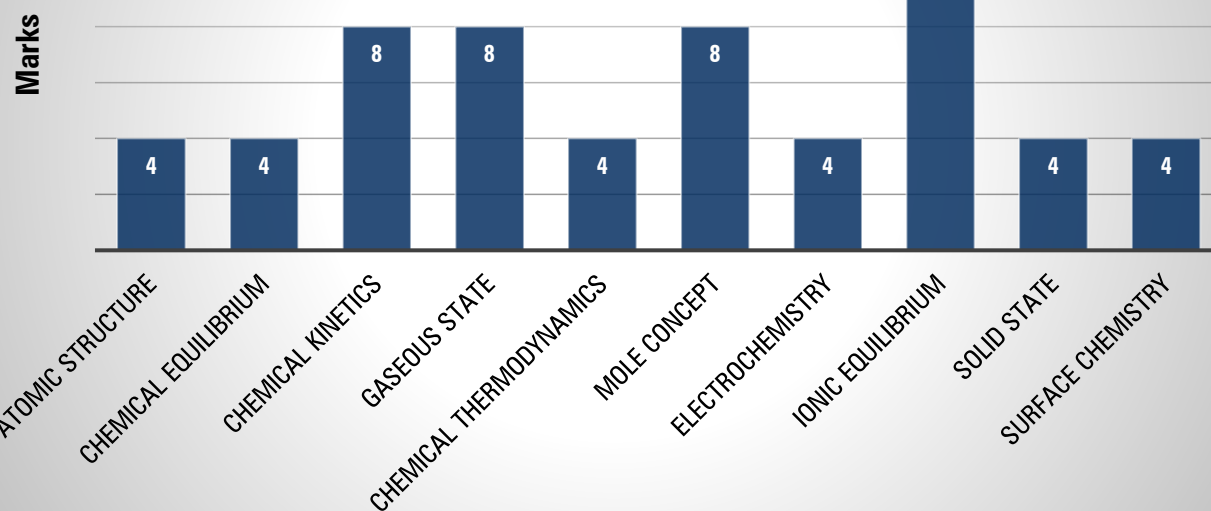
Organic Topics vs Marks



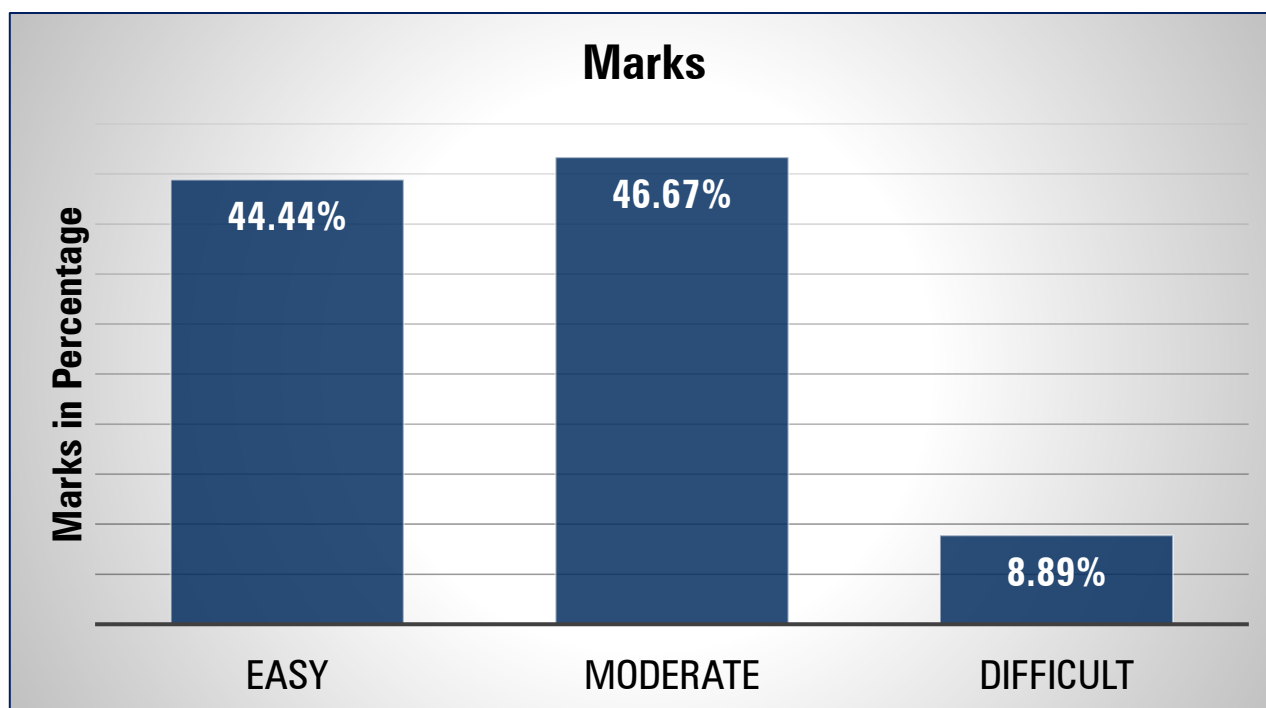
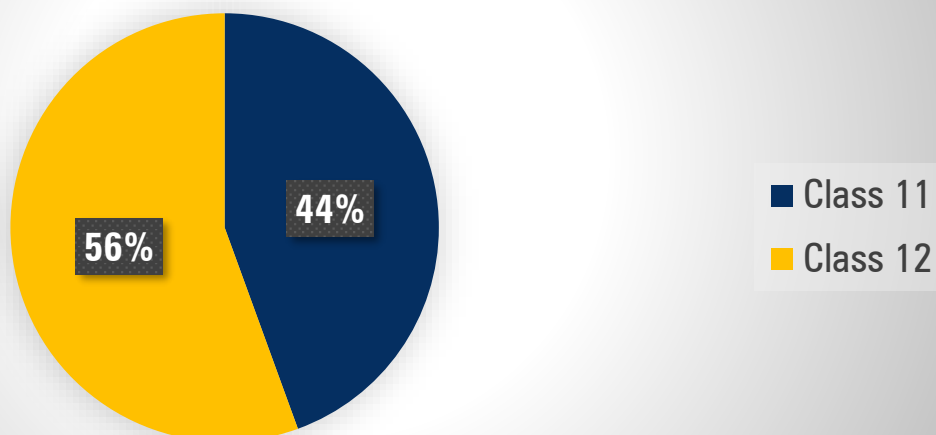
Inorganic Topics vs Marks



Physical Topics vs Marks



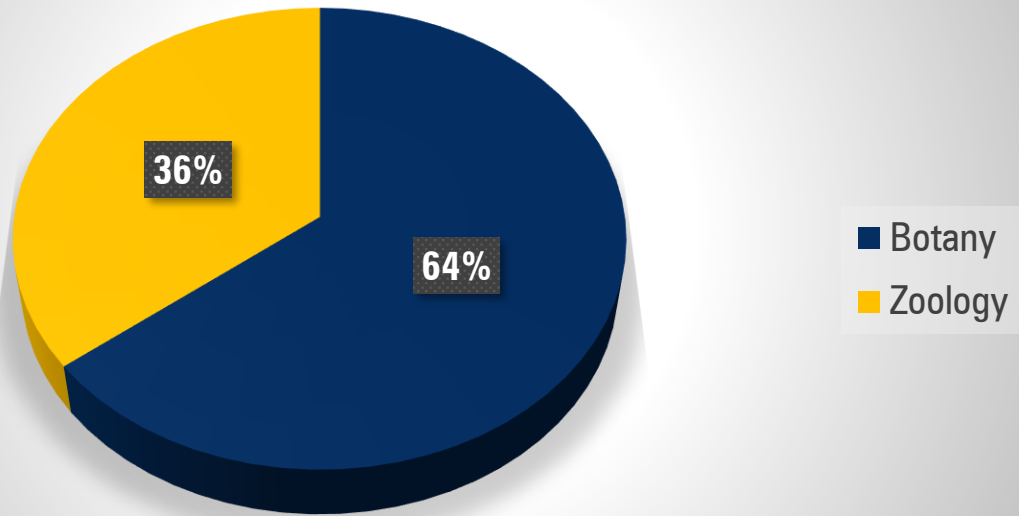
Standard Wise Distribution of marks in Percentage



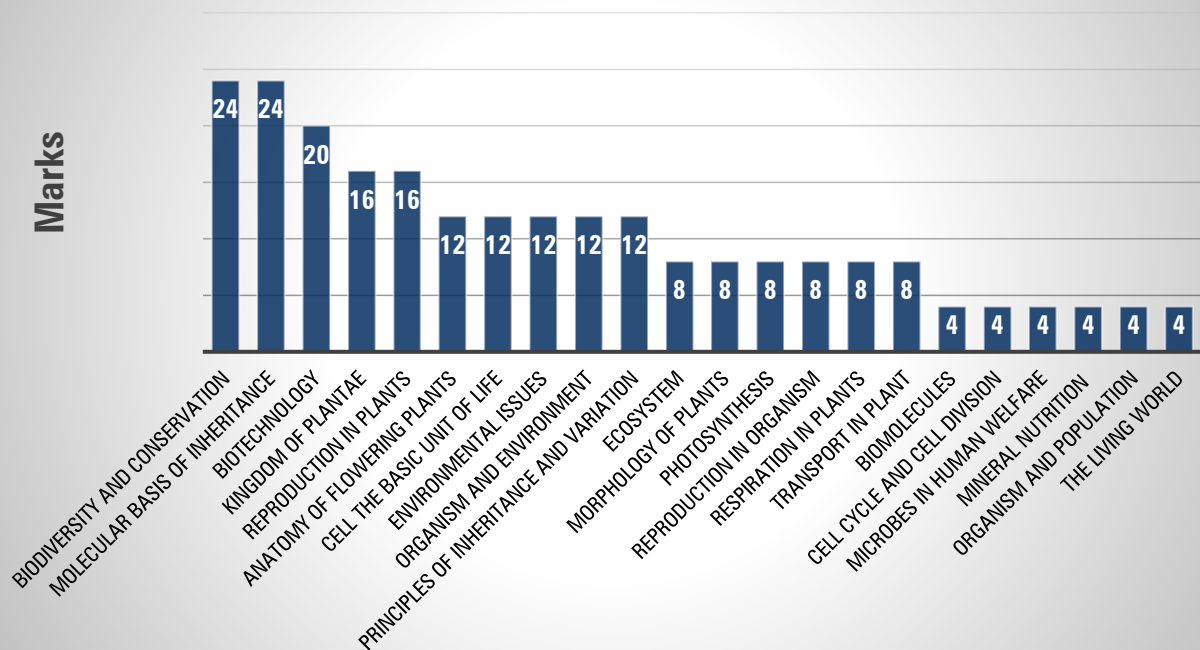
- 50% questions were easy & straight forward. These questions were solvable with minimum efforts.
- Some questions in Physical chemistry (Electrochemistry, Solid State & Ionic Equilibrium) were of good level.
- Inorganic chemistry questions were of medium level & directly from NCERT book.
- Organic Chemistry questions were of medium level but needed good conceptual knowledge to solve questions. Two organic questions were tricky.
- Overall chemistry was easy in comparison to last year.

Biology Analysis

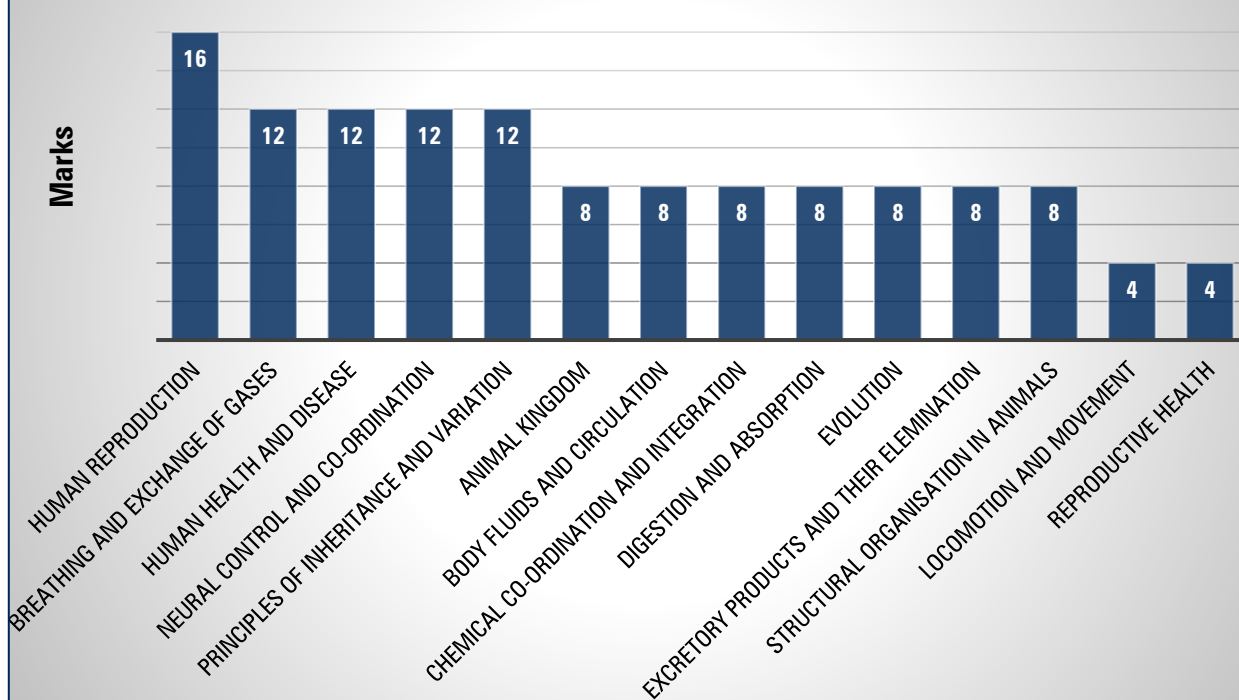
Distribution of Marks - Botany/Zoology



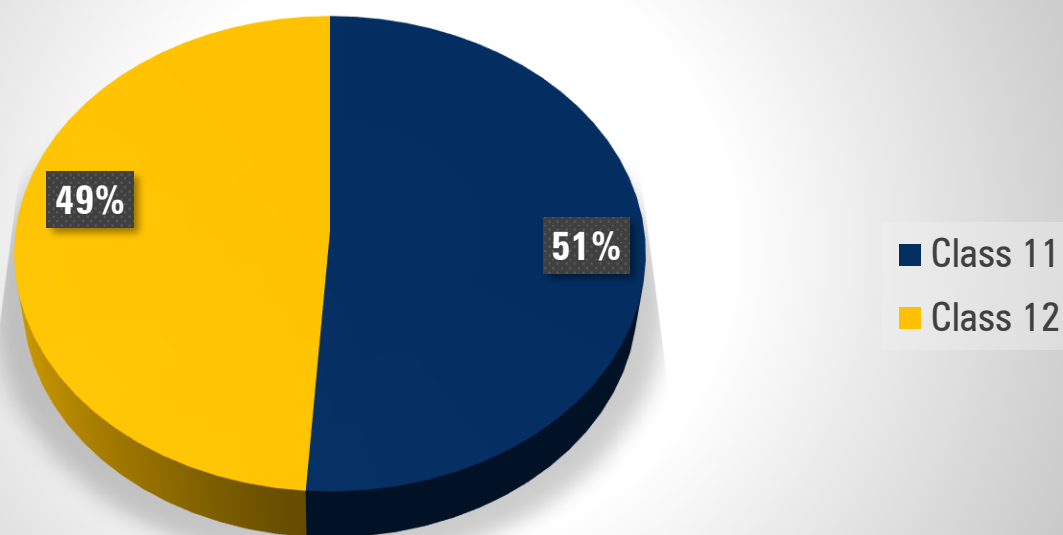
Botany Topics vs Marks

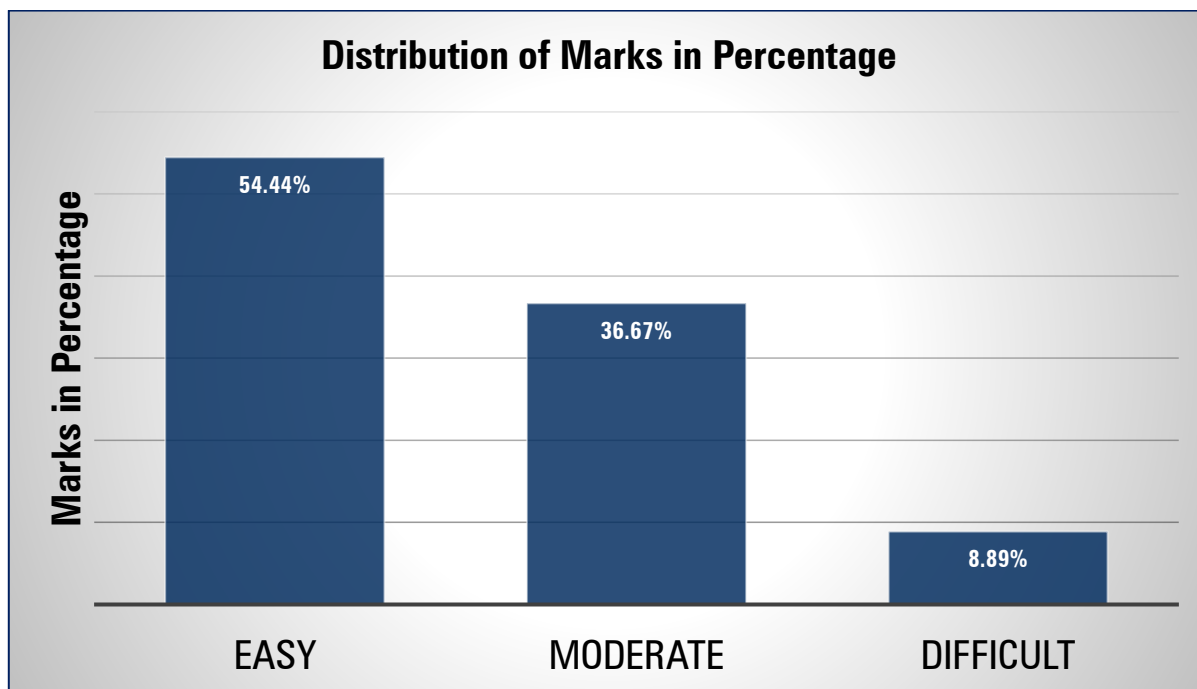


Zoology Topics vs Marks



Standard Wise Marks Distribution in Percentage





- Most of the questions were of easy level & few were of moderate level.
- All questions were NCERT based except 1 or 2 questions. Moderate questions were also from NCERT but there was some twist in questions.
- As compared to last year paper almost same level
- Students who have gone through NCERT, will score good marks in biology.
- Questions were asked from all chapters of 11th & 12th Std.

Overall Analysis

- NEET 2018 paper was easier than NEET 2017 paper.
- Physics & chem were easier than last year but biology was of same level as last year.
- Physics questions were mix of conceptual problems and numerical problems. Many questions were direct application of formulas.
- Students who have gone through NCERT, will get good rank this year. Excepted cutoff marks (50 percentile) as per Rao Experts will be **135**.

CATEGORY	CUT-OFF PERCENTILE	MARKS RANGE 2017	Marks Range Expected 2018
General	50 Percentile	697 – 131	+695 - 136
OBC	40 Percentile	130 – 107	135 – 110
SC	40 Percentile	130 – 107	135 – 110
ST	40 Percentile	130 – 107	135 – 110
UR & PH	45 Percentile	130 – 118	135 – 121
OBC & PH	40 Percentile	130 – 107	135 – 110
SC & PH	40 Percentile	130 – 107	135 – 110
ST & PH	40 Percentile	130 – 107	135 – 110