

Joint Management Entrance Test December 13, 2009

This year, the pattern of JMET was same as last year i.e. 120 questions - 180 minutes. The overall difficulty level was also same as last year.

As declared earlier the paper was of 120 questions divided into four sections viz. **Verbal Communication (VC), Logical Reasoning (LR), Quantitative Ability (QA)** and **Data Interpretation (DI)**. One mark was provided for each correct answer with 25% negative marking.

The VC section was easy containing questions on Reading Comprehension, English Grammar and Vocabulary. In LR there were questions on Verbal Reasoning, Data Arrangement and Critical Reasoning. The QA there were questions on Basic Maths as well as Higher Maths. In DI section there questions on Tables, Pie-Charts, Line Graphs, Bar Graphs, Scatter Diagram etc.

Bird's Eye View

Total Number of Questions – 120

Total Time – 180 minutes

The Marking Scheme – One mark for each correct answer with 25% negative marking.

Total Marks – 120

Number of Options – 4

Number of sets Available – 4

Sections/Sectional Time Limit – There were four sections and there was no sectional time constraint.

Medium of marking – Pencil

Sectional Break-up–

Section	Topic	No. of Ques.	No. of Marks	Difficulty Level
I	Verbal Communication	30	30	Easy to Moderate
II	Logical Reasoning	30	30	Easy to Moderate
II	Quantitative Ability	30	30	Moderate to Tough
III	Data Interpretation	30	30	Easy to Moderate

Disclaimer: All this information has been memorised by PT students. We are merely reproducing it here in fragments to ensure that the huge community of students eagerly waiting to see an objective comparison of their performance gets the right picture.

Detailed Analysis

Topic	Areas Tested	No. of Ques.	No. of Marks	Difficulty Level	Ideal Attempts	Time suggested	Ideal Marks (with 80% accuracy)	Cut-off Marks
Verbal Communication	Reading Comprehension, English Grammar and Vocabulary	30	30	Moderate to Tough	21+	40 min.	16+	8+
Logical Reasoning	Verbal Reasoning, Critical Reasoning, Data Arrangement	30	30	Easy to Moderate	22+	45 min.	17+	9+
Quantitative Ability	Higher Maths, Basic Maths	30	30	Moderate to Tough	20+	50 min.	16+	8+
Data Interpretation	Different variety of Graphs	30	30	Easy to Moderate	22+	45 min.	19+	10+
Total		120	120		85+	120 min.	68+	56+

Verbal Communication Total number of questions : 30

There were questions on **RC**, **EU** and **VA** in this section. Total **four** RC passages were there containing a total of fifteen questions. The questions were inference based and were moderate to tough in difficulty level. From **EU** there were questions on **Grammar Usage** (four different types) including **Direct and Indirect Speech** and **Spelling Correction**. There was also a new variety based on **Identifying the meaning of the sentence. Analogies, Synonyms and Antonyms** and **FIBs** were the representative from the **VA** area. **A bird's eye view of the section is as follows.**

Reading Comprehension				
Passage	Theme of the passage	Length (approx.)	Questions	Difficulty level
I	Evolutionary relationships in animals	400 words	3	Moderate
II	Philosophical thought and its evolutions	350 words	4	Moderate
III	Happiness and Unhappiness are matters of personal choice	350 words	4	Moderate
IV	Commutation and Productivity	500	4	Moderate
English Usage				
S. No.	Type	No. of Questions		Difficulty level
1	Grammar based (4 different types)	5		Moderate to
2	Identifying the meaning of Sentence	1		Tough
3	Spelling Correction	1		Easy
Verbal Ability				
S. No.	Type	No. of Questions		Difficulty level
1	Analogy	3		Easy to Moderate
2	Synonyms, Antonyms	4		
3	Fill in the blanks	1		

An Attempt of 20 + questions in a time limit of 35 minutes with a accuracy level of 80% will be ideal for this section.

Logical Reasoning
Total number of questions : 30

In this section there were questions on **Data Arrangement, Syllogism, Statement-Assumption, Statement-Conclusion, Coding-Decoding, Strong and Weak Argument, Reversibility of Logic, Venn Diagram, Statement-Argument, Logical Para Formation, Logical Deduction** and **Consistency of Statement**. Some of the questions were innovative and these were covered under the areas - **Logical Deduction** and **Consistency of Statement**

Topic	Questions	Difficulty level
Data Arrangement (two sets)	10	Moderate
Syllogism	2	Moderate
Statement-Assumption	1	Easy
Coding-Decoding	1	Easy
Statement-Conclusion	4	Moderate
Logical Para Formation	3	Moderate
Consistency of Statement	1	Moderate
Reversibility of Logic	1	Moderate
Argument - Strong and Weak	2	Easy
Logical Deduction	4	Tough
Misc.	1	Moderate
Total	30	

An Attempt of 20 + questions in a time limit of 45 minutes with a accuracy level of 80% will be ideal for this section.

Quantitative Ability
Total number of questions : 30

In this section there were total 21 questions from Basic Maths topics like **Work and Time, Number Theory, Time, Speed and Distance, Mensuration, Percentages** and **Linear & Quadratic Equation**. There were a total of 9 Higher Maths questions distributed among topics like **Maxima-Minima, Functions, Permutations & Combinations** and **Probability**. **A bird's eye view of the section is as follows.**

Topic	Questions	Difficulty level	Topic	Questions	Difficulty level
Basic Maths			Higher Maths		
Work and Time	1	Moderate	Functions	2	Moderate
Number Theory	3	Moderate to Tough	Maxima-Minima	4	Moderate to Tough
Time, Speed and Distance	6	Moderate to Tough	Permutations and Combination	2	Easy
Mensuration	6	Moderate to Tough	Probability	1	Moderate
Percentages	2	Moderate			
Linear and Quadratic Equation	3	Easy to Moderate			

An Attempt of 16+ questions in a time limit of 50 minutes with a accuracy level of 80% will be ideal for this section.

Data Interpretation
Total number of questions : 30

In this sections, there were questions on different variety of graphs. Some questions were based on single graphs while others were based on multiple graphs. **A bird's eye view of the section is as follows.**

Topic	Questions	Difficulty level
Table (two sets)	8	Moderate
Mixed Graph (Line-bar)	4	Easy
Line Graph	5	Moderate
Pie Diagrams	5	Easy
Stacked Bar Graph	5	Moderate
Scatter Diagram	3	Tough
Total	30	Easy to Moderate

An Attempt of 22+ questions in a time limit of 50 minutes with an accuracy level of 80% will be ideal for this section.

Overall the paper was good and an **attempt of 80+ questions with 80% accuracy will be ideal to get a call for GD/PI.**

Cut-Offs

Required score for IIT- Mumbai – 68+
Required score for IIT- Delhi – 65+
Required score for IIT- Kharagpur – 62+
Required score for IIT- Chennai / Kanpur – 56+
Required score for IISc- Bangalore – 56+
Required score for IIT- Roorkee – 56+
Required score for IIT- Guwahati – 56+

All the above are net expected scores and are predicted on previous years' trends

Best Wishes!