

Joint Management Entrance Test December 14, 2008

This year JMET shifted to 120 questions-3 hours test from 150 questions– 2 hour test. The objective of the test takers was clear that they wanted cut-off to go high. The paper was easier than last year as well.

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-Chart, Line Graph, Bar Graph, Area Diagram etc. All the sections were moderate.

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	Easy to Moderate
III	Data Interpretation	30	30	Easy to Moderate

Expected Cut-Offs – 61 + marks

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

Section	Topic	Areas Tested	No. of Ques.	No. of Marks	Difficulty Level	Ideal Attempts	Time suggested	Ideal Marks (with 75 to 80% accuracy)
I	Verbal Communication	Reading Comprehension, English Grammar and Vocabulary	30	30	Easy to Moderate	20+	35 min.	16 +
II	Logical Reasoning	Verbal Reasoning, Critical Reasoning, Data Arrangement	30	30	Easy to Moderate	20+	45 min.	14 +
II	Quantitative Ability	Higher Maths, Basic Maths	30	30	Easy to Moderate	20 +	50 min.	15 +
IV	Data Interpretation	--	30	30	Easy to Moderate	22+	50 min.	16+
Total			120	120		84 +	120 min.	61+

Verbal Communication Total number of questions : 30

There were questions on **RC**, **EU** and **VA** in this section. Total **three** RC passages were there containing four questions each. The questions were inference based but easy in difficulty level. From **EU** there were questions on **Sentence Correction** (four different types), **Direct and Indirect Speech**, **Spelling Correction** and **Para Formation**. **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	Inventions, Not Necessities	520 words	4	Moderate
II	Growth and Greenery	400 words	4	Moderate
III	Philosophy based	450 words	4	Moderate
English Usage				
S. No.	Type	No. of Questions	Difficulty level	
1	Para Jumbles	2	Moderate	
2	Sentence Correction (4 different types)	7	Moderate	
3	Spelling Correction	1	Easy	
Verbal Ability				
S. No.	Type	No. of Questions	Difficulty level	
1	Analogy	2	Easy to Moderate	
2	Synonyms, Antonyms	4		
3	Fill in the blanks	2		

An Attempt of 20 + questions in a time limit of 35 minutes with a accuracy level of 80% will be sufficient to clear cut-off of this section.

Logical Reasoning
Total number of questions : 30

In this section there were questions on **Data Arrangement, Syllogism, Statement-Assumption, Statement-Course of Action, Data Sufficiency, Paragraph Inference, Analogy, Reversibility of Logic, Venn Diagram, Statement-Judgement** and **Logical Para Formation**. Some of the questions of this section were innovative, these were questions on **logical sequencing of the statements given, parallel reasoning** and **consistency of the statements**.

Topic	Questions	Difficulty level
Data Arrangement (two sets)	9	One Easy. One Tough
Syllogism	2	Moderate
Statement-Assumption	1	Easy
Statement-Course of Action	2	Moderate
Data Sufficiency (Time Speed and Distance)	1	Easy
Paragraph-Inference	2	Moderate
Number Analogies	1	Moderate
Reversibility of Logic	1	Easy
Venn Diagram	1	Moderate
Statement-Judgement	1	Moderate
Misc.	9	Moderate
Total	30	

An Attempt of 20 + questions in a time limit of 45 minutes with a accuracy level of 80% will be sufficient to clear cut-off of this section.

Quantitative Ability
Total number of questions : 30

In this section there were total 11 questions from Basic Maths topics like **Work and Time, Partnerships, Set Theory, Numbers, Business Maths, Mensuration, Percentages** and **Quadratic Equation**. The total 19 Higher Maths questions were distributed among the topics like **Statistics, Maxima-Minima, Functions, Sequence and Series, Matrices, Coordinate Geometry** 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	Easy	Statistics	5	Moderate to Tough
Partnerships	1	Easy	Functions	3	Moderate
Set Theory	3	Moderate	Maxima-Minima	4	Moderate
Numbers	1	Easy	Matrices	1	Easy
Business Maths	1	Moderate	Sequence and Series	2	One Easy. One Moderate
Mensuration	1	Easy	Probability	3	Moderate
Percentages	2	Moderate	Co-ordinate Geometry	1	Easy
Quadratic Equation	1	Easy			

An Attempt of 20 + questions in a time limit of 50 minutes with a accuracy level of 80% will be sufficient to clear cut-off of this section.

Data Interpretation
Total number of questions : 30

A bird's eye view of the section is as follows –

Topic	Questions	Difficulty level
Table (two sets)	11	Moderate to Tough
Mixed Graph (Line-bar, Line and Table)	5	Moderate
Caselete	4	Easy
Pie Diagrams	5	Easy
Area Diagram	5	Moderate
Total	30	

An Attempt of 22 + questions in a time limit of 50 minutes with an accuracy level of 80% will be sufficient to clear cut-off of this section.

Overall the paper was good and an attempt of 84 + questions with 75-80% accuracy will be ideal to get a call for GD/PI.

Cut-Offs

Required score for IIT- Mumbai – 70+
Required score for IIT- Delhi – 65+
Required score for IIT- Kharagpur – 61+
Required score for IIT- Chennai / Kanpur – 50+
Required score for IISc- Bangalore – 55+
Required score for IIT- Roorkee – 45+
Required score for IIT- Guwahati – 40+

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

Best Wishes, for the road ahead !