

FIITJEE QUIZ

(Batches: eSANKALP2224 LOT A to C)

IIT – JEE, 2024

QUIZ-2 (PHASE –I)

Paper Code
100656.1

Time: 3 Hours

Maximum Marks: 300

INSTRUCTIONS

A. General Instructions

1. This question paper contains **Three Parts**.
2. **Part-I** is Physics, **Part-II** is Chemistry and **Part-III** is Mathematics.
3. No candidate is allowed to carry any textual material, printed or written, bits of papers, clip boards, log tables, slide rule, calculator, cellular phones, pagers and electronic devices etc. except the Admit Card inside the examination hall / room.

B. Marking Scheme for All Two Parts:

- (i) **Section-1 (01-20)** – Contains Twenty (20) multiple choice objective questions which have four (4) options each and only one correct option. Each question will be awarded **+ 4 Marks** for correct answer and **-1 mark** will be deducted for every incorrect answer.
- (ii) **Section-2 (01-05)** contains Five (05) Numerical based questions with single digit integer as answer, ranging from 0 to 9 (both inclusive). Each question will be awarded **+ 4 Marks** for correct answer and **NO MARKS** will be deducted for every incorrect answer.

Enrolment No. :

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Name :

Batch :Session :Date:.....

FIITJEE QUIZ

(Batches: Esankalp2224 LOT)

IIT – JEE, 2224 QUIZ – 2 (PHASE –I)

Paper Code
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ANSWERS

PHYSICS (PART-I)

SECTION-1

1. B
2. B
3. D
4. D
5. D
6. A
7. A
8. B
9. B
10. A
11. A
12. C
13. B
14. D
15. D
16. B
17. D
18. C
19. D
20. C

SECTION-2

1. 5
2. 4
3. 2
4. 9
5. 4

CHEMISTRY (PART-II)

SECTION-1

1. D
2. D
3. D
4. C
5. D
6. A
7. A
8. A
9. A
10. C
11. B
12. D
13. C
14. C
15. D
16. B
17. D
18. B
19. D
20. B

SECTION-2

1. 5
2. 1
3. 5
4. 3
5. 5

MATHEMATICS (PART-III)

SECTION-1

1. D
2. A
3. B
4. C
5. C
6. D
7. B
8. A
9. C
10. B
11. C
12. A
13. C
14. B
15. B
16. B
17. B
18. B
19. D
20. C

SECTION-2

1. 1
2. 2
3. 8
4. 5
5. 2

FIITJEE QUIZ

(Batches: Esankalp2224 LOT)

IIT – JEE, 2224 QUIZ – 2 (PHASE –I)

Paper Code
100656.2

ANSWERS

PHYSICS (PART-I)

SECTION-1

1. C
2. D
3. C
4. D
5. B
6. D
7. D
8. B
9. C
10. A
11. A
12. B
13. B
14. A
15. A
16. D
17. D
18. D
19. B
20. B

SECTION-2

1. 4
2. 9
3. 2
4. 4
5. 5

CHEMISTRY (PART-II)

SECTION-1

1. B
2. D
3. B
4. D
5. B
6. D
7. C
8. C
9. D
10. B
11. C
12. A
13. A
14. A
15. A
16. D
17. C
18. D
19. D
20. D

SECTION-2

1. 5
2. 3
3. 5
4. 1
5. 5

MATHEMATICS (PART-III)

SECTION-1

1. C
2. D
3. B
4. B
5. B
6. B
7. B
8. C
9. A
10. C
11. B
12. C
13. A
14. B
15. D
16. C
17. C
18. B
19. A
20. D

SECTION-2

1. 2
2. 5
3. 8
4. 2
5. 1