

FIITJEE

ALL INDIA TEST SERIES

JEE (Advanced)-2023

FULL TEST – VIII

PAPER –2

TEST DATE: 07-05-2023

Time Allotted: 3 Hours

Maximum Marks: 180

General Instructions:

- The test consists of total 54 questions.
- Each subject (PCM) has 18 questions.
- This question paper contains **Three Parts**.
- **Part-I** is Physics, **Part-II** is Chemistry and **Part-III** is Mathematics.
- Each **Part** is further divided into **Two Sections: Section-A & Section-B**.

Section – A (01 – 04, 19 – 22, 37 – 40): This section contains **TWELVE (12)** questions. Each question has **FOUR** options. **ONLY ONE** of these four options is the correct answer.

Section – A (05 – 10, 23 – 28, 41 – 46): This section contains **EGHTEEN (18)** questions. Each question has **FOUR** options. **ONE OR MORE THAN ONE** of these four option(s) is(are) correct answer(s).

Section – B (11 – 18, 29 – 36, 47 – 54): This section contains **TWENTY FOUR (24)** numerical based questions. The answer to each question is a **Single Digit Integer**, ranging from 0 to 9 both inclusive.

MARKING SCHEME

Section – A (Single Correct): Answer to each question will be evaluated according to the following marking scheme:

Full Marks	⋮	+3	If ONLY the correct option is chosen.
Zero Marks	⋮	0	If none of the options is chosen (i.e. the question is unanswered);
Negative Marks	⋮	-1	In all other cases.

Section – A (One or More than One Correct): Answer to each question will be evaluated according to the following marking scheme:

Full Marks	⋮	+4	If only (all) the correct option(s) is (are) chosen;
Partial Marks	⋮	+3	If all the four options are correct but ONLY three options are chosen;
Partial marks	⋮	+2	If three or more options are correct but ONLY two options are chosen and both of which are correct;
Partial Marks	⋮	+1	If two or more options are correct but ONLY one option is chosen and it is a correct option;
Zero Marks	⋮	0	If none of the options is chosen (i.e. the question is unanswered);
Negative Marks	⋮	-2	In all other cases.

Section – B: Answer to each question will be evaluated according to the following marking scheme:

Full Marks	⋮	+3	If ONLY the correct integer is entered;
Zero Marks	⋮	0	Question is unanswered;
Negative Marks	⋮	-1	In all other cases.

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Yi-Tong Ma



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inokulum 5 10 15 2 30 09 34 47 32 16 4 41 69 43 10 39 66 6 37 11 32 66 27 44 8 17 71 27 70 23 06 tabel 3.1 menunjukkan waktu optimum yang diperoleh untuk memproduksi bioetanol dengan