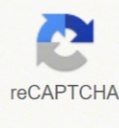


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Next

JAM 2018 APPLICATION FORM

- The interested and eligible applicants have to apply only online for JAM 2018 from the official website.
- The applicants are advised to go through eligibility criteria before they start application procedure.
- The applicants should be ready with scanned photograph and signature of specified format.
- There is no other mode of application except online mode.
- The applicants must have applied on or before last date of application which is 2nd week of October 2017 (tentatively).

$$2^n \cdot \left(\frac{2a_n - 2a_{n+1} - 2a_{n+2}}{2} \right)$$

Now using $\rightarrow 2a_n \leq a_{n+1} + a_{n+2}$

$$n=1, 2a_1 \leq a_2$$

$$n=2, 2a_2 \leq a_3$$

$$2a_{n-1} \leq a_n$$

when we multiply all inequalities

$$2^{n-1} a_1 \leq a_n \quad \therefore \frac{a_n}{a_1} \geq 2^{n-1}$$

\Rightarrow

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SECTION - A
MULTIPLE CHOICE QUESTIONS (MCQ)
Q.1-Q.10 carry one mark each.

Q1. The definite integral for which the integrand is a constant function is given as $\int_0^1 x^2 dx$.
Q2. Which of the following is not a function?
Q3. Consider the following circuit with two resistors R1 and R2. The input voltage is V_{in} and the output voltage is V_{out} .
Q4. A circuit is shown in the figure. The value of V_{out} is $\frac{1}{2}V_{in}$.

The voltage across the resistor R2 is given by:
 (a) (b) (c) (d)

Q5. A circuit is shown in the figure. The value of V_{out} is $\frac{1}{2}V_{in}$.

IIT JAM

Physics (PH)

Model Paper with Answer Key

Based on Exam Pattern

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