



Physics by fiziks

Learn Physics in Right Way

JEST Physics

Previous Year Paper Analysis upto-2023

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**Be Part of Disciplined Learning**

**Joint Entrance Screening Test (JEST)-Physics**

**Previous Year Paper Analysis**

**Average Number of Questions asked in different Topics (Last 5 Papers)**

Topics	2019	2020	2021	2022	2023	Average Number of Questions
Mathematical Physics	12	8	9	7	9	9
C.M. & Mechanics	9	11	8	10	8	9
Waves & Optics	4	4	6	5	5	5
Electromagnetic Theory	6	7	4	6	5	5 to 6
Thermal & Statistical	6	7	7	10	8	7 to 8
Quantum Mechanics	10	6	10	8	9	8 to 9
Electronics	3	7	6	4	6	5
<b>Total no. of questions</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	

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Previous Year Paper Analysis

Topics	2023		
	Part A	Part B	Total
Mathematical Physics	4	5	9
C.M. & Mechanics	4	4	8
Waves & Optics	3	2	5
Electromagnetic Theory	2	3	5
Thermal & Statistical	3	5	8
Quantum Mechanics	5	4	9
Electronics	4	2	6
<b>Total</b>	<b>25</b>	<b>25</b>	<b>50</b>

Topics	2022			
	Part A	Part B	Part C	Total
Mathematical Physics	5	1	1	7
C.M. & Mechanics	3	6	1	10
Waves & Optics	3	0	2	5
Electromagnetic Theory	3	2	1	6
Thermal & Statistical	5	2	3	10
Quantum Mechanics	5	3	0	8
Electronics	1	1	2	4
<b>Total</b>	<b>25</b>	<b>15</b>	<b>10</b>	<b>50</b>

Previous Year Paper Analysis

Topics	2021			
	Part A	Part B	Part C	Total
Mathematical Physics	4	3	2	9
C.M. & Mechanics	5	2	1	8
Waves & Optics	3	2	1	6
Electromagnetic Theory	0	2	2	4
Thermal & Statistical	3	2	2	7
Quantum Mechanics	6	3	1	10
Electronics	4	1	1	6
<b>Total</b>	<b>25</b>	<b>15</b>	<b>10</b>	<b>50</b>

Topics	2020			
	Part A	Part B	Part C	Total
Mathematical Physics	5	1	2	8
C.M. & Mechanics	3	5	3	11
Waves & Optics	1	2	1	4
Electromagnetic Theory	4	2	1	7
Thermal & Statistical	4	2	1	7
Quantum Mechanics	3	2	1	6
Electronics	5	1	1	7
<b>Total</b>	<b>25</b>	<b>15</b>	<b>10</b>	<b>50</b>

Previous Year Paper Analysis

Topics	2019			
	Part A	Part B	Part C	Total
Mathematical Physics	8	2	2	12
C.M. & Mechanics	4	3	2	9
Waves & Optics	2	0	2	4
Electromagnetic Theory	3	2	1	6
Thermal & Statistical	3	2	1	6
Quantum Mechanics	2	3	2	7
Electronics	0	3	0	3
Atomic & Molecular Physics	2	0	0	2
Nuclear Physics	1	0	0	1
<b>Total</b>	<b>25</b>	<b>15</b>	<b>10</b>	<b>50</b>

Topics	2018			
	Part A	Part B	Part C	Total
Mathematical Physics	5	2	2	9
C.M. & Mechanics	5	2	6	13
Waves & Optics	0	0	1	1
Electromagnetic Theory	4	2	1	7
Thermal & Statistical	4	0	4	8
Quantum Mechanics	4	2	1	7
Electronics	1	2	0	3
Atomic & Molecular Physics	1	0	0	1
Nuclear Physics	1	0	0	1
<b>Total</b>	<b>25</b>	<b>10</b>	<b>15</b>	<b>50</b>