



PHYSICS CLASSES

FREQUENCY
(Let's match our waves)

IIT-JEE (Mains/Adv)/AIIMS/AIPMT/XI/XII

ASHUTOSH CHATURVEDI

(B.Tech.IIT-BHU)

MOTION IN 1 - D

Date : 04-07-2019

M. M. : 101

	Name	Marks	Rank		Name	Marks	Rank
1	Alankar Saxena	88	1	21	Nitish Agrawal	64	15
2	Siddharth Jain	87	2	22	Tushar Prajapati	64	15
3	Sanidhya Jain	86	3	23	Vinayak Bajpai	64	15
4	Akshita Baghel	78	4	24	Stuti Juneja	62	16
5	Anushka Chaudhary	78	4	25	Felix Thomas	62	16
6	Harish Banjare	77	5	26	Shivam Gupta	61	17
7	Kanishk Singhal	77	5	27	Shreesh Pathak	61	17
8	Divyarni S. Rajpurohit	77	5	28	Manu Sinha	60	18
9	Vaibhav Joshi	76	6	29	Shreeom Trivedi	58	19
10	Priyesh	74	7	30	Parth Jhvnjhunwale	58	19
11	Bhavesh Dewangan	73	8	31	Yash Dodant	58	19
12	Sarvagya Surana	72	9	32	Shree Khubchandani	57	20
13	Rishabh Sahu	70	10	33	Kinchit Sahu	56	21
14	Divya Panjwani	70	10	34	Raj Pandey	55	22
15	Yatharth Sahu	69	11	35	Kunal Magendra	55	22
16	Shashwat Nandeha	67	12	36	Shaswat Tripathi	53	23
17	Aditi Bajpai	67	12	37	Vikas Tandan	52	24
18	Himanshi Verma	66	13	38	Adarsh Gaharwar	52	24
19	Anwaar Ahmed	65	14	39	Prachi Verma	51	25
20	Abhay Bansal	65	14	40	Vedant Dhar Diwan	51	25

D -18, Shailendra Nagar, Mob. : 9993020110
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	Name	Marks	Rank		Name	Marks	Rank
41	Utkarsh Verma	50	26	61	Sweety Kumari	24	40
42	Ritik Sahu	48	27	62	Ananya Agawal	23	41
43	Gyanesh Rao	48	27	63	Shrishti Bapat	22	42
44	Sanskriti Dhurandhar	47	28	64	Garima Thakur	21	43
45	Suryansh Manhar	45	29	65	Soumya Manjhi	21	43
46	Srishti Sahu	45	29	66	Aashi Tiwari	21	43
47	Shubham Tiwari	43	30	67	Chirag Chouhan	20	44
48	Purty Chopra	43	30	68	Neha Motwani	20	44
49	Himanshu Ku. Singh	40	31	69	Soumyal Chopda	20	44
50	Simran Mandhani	39	32	70	Khushi Tiwari	19	45
51	Anushka Soni	39	32	71	Ashutosh Prajapati	19	45
52	Harsh Tamboli	36	33	72	Aman Kumar	19	45
53	Suyash Kolte	35	34	73	Anubhuti Gurdekar	17	46
54	Atibh Panday	33	35	74	Prince	17	46
55	Vedant Chopra	33	35	75	Yakshi Rahuja	14	47
56	Abhinav	32	36	76	Anjali Daheriya	14	47
57	Srishti Dewangan	30	37	77	Muskan Chourse	14	47
58	Prapti Mondal	30	37	78	Parvan Gajbe	13	48
59	Mohammad Hamza	27	38	79	Harshil Rathod	12	49
60	Abhishek Aneshwari	26	39	80	Yuvraj Dewangan	7	50
				81	Priyanka Singh	-1	51

ANSWERS KEY

1. (a) 2. (d) 3. (b) 4. (b) 5. (b) 6. (a)
7. (c) 8. (a) 9. (d) 10. (b) 11. (a) 12. (c)
13. (d) 14. (a) 15. (b) 16. (b) 17. (a) 18. (b)
19. (b) 20. 2. $a \rightarrow Q$, $(b) \rightarrow P$, $(c) \rightarrow S$, $(d) \rightarrow R$
21. True 22. True 23. True 24. True
25. True 26. True
27. (a) 88.2 m (b) 42 ms^{-1} (c) 0.8 s .
28. 625 m 29. $\frac{2}{3}$ or 0.66 30. $\frac{4v_1v_2}{v_1 + 3v_2}$