8.6 PREVIOUS YEARS PAPER ANALYSIS

8.6 (ii) CSIR – NET/JRF PHYSICAL SCIENCE

TOPIC WISE WEIGHTAGE

S.No	Topics / Year	June 2021/ Feb-22		Nov 2020		Dec 2019		June 2019		Dec 2018		Weightage Marks
		3.5M	5M	3.5M	5M	3.5M	5M	3.5M	5M	3.5M	5M	
1	Mathematical Methods Physics	5	3	4	3	5	4	4	5	5	4	30 - 40
2	Classical Mechanics	4	4	4	6	3	2	4	4	4	3	30 - 35
3	Electromagnetic Theory	5	4	5	2	4	4	4	1	3	3	25 - 30
4	Quantum Mechanics	5	5	4	4	5	3	5	4	4	4	35 - 40
5	Thermodynamic and Statistical Physics	3	3	3	3	5	2	4	4	3	3	25 - 30
6	Electronics	2	2	3	2	2	2	4	3	4	3	20 - 25
7	Atomic & Molecular Physics	0	1	1	3	0	3	0	4	1	3	10 - 15
8	Condensed Matter Physics	1	4	0	3	4	0	0	2	0	4	15 - 20
9	Nuclear and Particle Physics	0	4	0	3	0	5	0	3	0	3	15 - 25
10	Experimental Methods	0	0	1	1	1	1	0	0	1	0	0 - 10
Total No. of Questions		**25**	**30**	**25**	**30**	**29**	**26**	**25**	**30**	**25**	**30**	
Total Weightage Marks												**150**