Standard X

DREAM WORLD SCHOOL, BALLARI, KARNATAKA Science (Physics) - Six Revisions Checklist

2024-2025

Student's Name:

SI. No.	Chapter - 11 Electricity	R1	R2	PS	СТ	R3	PS	PT	R4	PS	Z1	R5	PS	Z2	R6	PS	Z3	CL
1	Electric Current and Circuit																	
2	Electric Potential and Potential Difference																	
3	Circuit Diagram																	
4	Ohm's Law																	
5	Factors on which the Resistance of a Conductor Depends																	
6	Resistance of a System of Resistors																	
7	Resistance in Series																	
8	Resistance in Prallel																	
9	Heating Effect of Electric Current (Practical Application)																	
10	Electric Power																	
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SI. No.	Chapter - 12 Magnetic Effects of Electric Current	R1	R2	PS	СТ	R3	PS	PT	R4	PS	Z1	R5	PS	Z2	R6	PS	Z3	CL
1	Magnetic Field and Field Lines																	
2	Magnetic Field Due to a Current-Carrying Conductor																	
3	Magnetic Field due to a Current through a Straight Conductor																	
4	Right-Hand Thumb Rule																	
5	Magnetic Field due to a Current through a Cirular Loop																	
6	Magnetic Field Due to a Current in a Solenoid																	
7	Force on a Current-Carrying Conductor in a Magnetic																	
8	Domestic Electric Circuits																	
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SI. No.	Chapter - 9 Light - Reflection and Refraction	R1	R2	PS	СТ	R3	PS	PT	R4	PS	Z1	R5	PS	Z2	R6	PS	Z3	CL
1	Reflection of Light																	
2	Spherical Mirrors																	
3	Image Formation by Spherical Mirrors																	
4	Representation of Images Formed by Spherical Mirror Using Ray Diagrams																	

Student's Name:

SI. No.	Chapter - 9 Light - Reflection and Refraction	R1	R2	PS	СТ	R3	PS	PT	R4	PS	Z1	R5	PS	Z2	R6	PS	Z 3	CL
5	Sign Convention for Reflection by Spherical Mirrors																	
6	Mirror Formula and Magnification																	
7	Refraction of Light																	
8	Refraction through a Rectangular Glass Slab]								
9	The Refractive Index																	
10	Refraction by Spherical Lenses																	
11	Image Formation by Lenses																	
12	Image Formation in Lenses Using Ray Diagrams																	
13	Sign Convention for Spherical Lenses																	
14	Lens Formula and Magnification																	
	Davis of a Laura																	
15	Power of a Lens																	
		D1	D2	DC	СТ	D2	DC	рт	D4	DC	71	DE	DC	72	D6	DC	72	
SI. No.	Chapter - 10 Human Eye and Colourful World	R1	R2	PS	СТ	R3	PS	PT	R4	PS	Z1	R5	PS	Z 2	R6	PS	Z3	CL
SI. No.	Chapter - 10 Human Eye and Colourful World The Human Eye	R1	R2	PS	СТ	R3	PS	РТ	R4	PS	Z1	R5	PS	Z2	R6	PS	Z 3	CL
SI. No.	Chapter - 10 Human Eye and Colourful World	R1	R2	PS	СТ	R3	PS	PT	R4	PS	Z1	R5	PS	Z2	R6	PS	Z3	CL
SI. No.	Chapter - 10 Human Eye and Colourful World The Human Eye	R1	R2	PS	СТ	R3	PS	PT	R4	PS	Z1	R5	PS	Z2	R6	PS	Z 3	CL
\$I. No. 1 2	Chapter - 10 Human Eye and Colourful World The Human Eye Power of a Accommodation	R1	R2	PS	СТ	R3	PS	РТ	R4	PS	Z1	R5	PS	Z2	R6	PS	Z3	CL
SI. No. 1 2	Chapter - 10 Human Eye and Colourful World The Human Eye Power of a Accommodation Defects of Vision and their Correction	R1	R2	PS	СТ	R3	PS	РТ	R4	PS	Z1	R5	PS	Z2	R6	PS	Z3	CL
Si. No. 1 2 3 4	Chapter - 10 Human Eye and Colourful World The Human Eye Power of a Accommodation Defects of Vision and their Correction Refraction of Light through a Prism	R1	R2	PS	СТ	R3	PS	РТ	R4	PS	Z1	R5	PS	Z2	R6	PS	Z3	CL
\$I. No. 1 2 3 4 5	Chapter - 10 Human Eye and Colourful World The Human Eye Power of a Accommodation Defects of Vision and their Correction Refraction of Light through a Prism Dispersion of White Light by a Glass Prism	R1	R2	PS	СТ	R3	PS	РТ	R4	PS	Z1	R5	PS	Z2	R6	PS	Z3	CL
SI. No. 1 2 3 4 5	Chapter - 10 Human Eye and Colourful World The Human Eye Power of a Accommodation Defects of Vision and their Correction Refraction of Light through a Prism Dispersion of White Light by a Glass Prism Atmospheric Refraction	R1	R2	PS	СТ	R3	PS	PT	R4	PS	Z1	R5	PS	Z2	R6	PS	Z3	CL

R1 - R6: Six Revisions (Reading, Writing, Practising, Learning the Concepts/Topics with Analytical, Crirical & Creative Thinking approach, and Clarifying Doubts)

Z1 - Z3: Three Zone Exams (Preparatory Exams) - Score Obtained in each Zone out of 80 Marks

CT: Score Obtained in Chapter Test out of 20 Marks

PT: Score Obtained in Periodic Test Score out of 40 Marks

PS: Parent's Short Signature

CL: Confidence Level