MAXIMUM PROBABILITY QUESTIONS LIST FROM PHYSICS FOR CLASS-09 SA-3 2017

Name of the lesson	AS-3 (Activities/Experiments – 4 Marks)	AS-5 (Diagrams/Figures – 4 Marks)
2. Motion	Finding velocity and acceleration of a body	1. Plotting graphs when some data is given
	moving on inclined plane.	Time and Distance (Or) Time and Velocity
3. Laws of Motion	1. Inertia depends upon mass	1. FBD of an object moving on a table.
	2. Balloon rocket experiment	2. Atwood machine
	3. Action and reaction forces acts on two different	3. Action and reaction forces acts on two different
	bodies	bodies
7. Gravitation	Uniform circular motion	
	2. Decreasing of mass of a free fall body	1. Finding Gravitation point of a body having irregular
	3. Finding Gravitation point of a body having irregular	Shape
	Shape	2. Finding Gravitation point of a body having ring
	4. Finding Gravitation point of a body having ring	Shape
	Shape	
8. Floating bodies	Relative density of Solids like Iron	Simple balance & Spring balance
	Relative density of Liquids like Milk hysics weebly	2 Barometer
	Archimedes experiment (Sink / Float)	3. Archimedes experiment (Sink / Float)
	3. Archimedes experiment (Sink / Float)	4. Brama press
9. Work and Energy	****	1. Simple pendulum
10. Sound	1. Sound is a form of energy	Longitudinal waves & Transverse waves
	2. Reflection of sound	

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