



Dear all,

Greetings from Smart Exam Resources, a website providing rich educational resources for IGCSE. This pdf will tell you what exactly you will get as a yearly member of our website. The pdfs available are only to serve as examples and the data is from the lowermost years, and if you are wondering as to why lowermost years and not just recent years only then you need to please click on this pdf here to see why we provide the widest range of data for topic wise past papers! And this is why we have students, teachers and even schools and coaching academies continuing purchasing our online membership even though they have memberships from other websites too. Our site has quality resources needed for acing your subjects. And that too for less than 4 dollars a month. Aren't we spending much more on junk food, travel, leisure etc already.....so less than \$4/month doesn't sound like a great deal, especially when you have access to rich resources; all organised so well and with great research.

Also; all resources are prepared under the strict guidance of teachers having a minimum of 10 + year's experience in teaching their respective IGCSE subjects, developing study materials, designing revision tips and all other resources present on the website.

The following are the details of all resources that one gets to access for 0625- IGCSE Physics Membership.

1. Study notes

Validity: The notes are valid for latest curriculum announced by CAIE-IGCSE

Name of topics: The names of topics exactly match the names of topics present in the curriculum for 0625- CAIE-IGCSE Physics. So please do not try to match the names of topics to the textbook that you are using .

Study notes

Topic 1: General Physics

Subtopics:

- Measuring length
- Measuring time and time period of a simple pendulum
- Motion graphs
- Free-fall
- Density-Mass-Volume
- Hooke's law-Resultant forces
- Newton's second law
- Circular motion
- Turning effects-Moment of a force
- Friction
- Centre of mass
- Scalars and vectors
- Momentum
- Energy-Work-Power
- Pressure
- Mercury barometer
- Mercury manometer

Study notes

Topic 2: Thermal physics

Subtopics:

- Molecular structure of solids , liquids and gases
- Change of state
- Brownian motion
- Evaporation and boiling
- Pressure changes-Gas laws
- Thermometers and thermometric property
- Thermal capacity-Specific heat capacity -Latent heat
- Conduction-Connection-Radiation

Study notes

Topic 3: Properties of waves including light and sound

Subtopics:

- Reflection-real and virtual image
- Refraction-Critical angle-Total internal reflection
- Ray diagrams
- Dispersion
- Electromagnetic spectrum
- Sound

Study notes

Topic 4: Electricity and magnetism

Subtopics:

- Simple phenomenon of magnetism
- Static electricity and basic electrical quantities
- Electric circuits
- Digital electronics
- Dangers of electricity
- Electromagnetic induction
- AC generators
- Transformers
- Magnetic effect of a current
- Force on a current carrying conductor-DC motor

Study notes

Topic 5: Atomic physics

Subtopics:

- Radioactivity
- The nuclear atom
- Detection of radioactivity
- Characteristics of emissions
- Deflection of particles in electric and magnetic fields
- Radioactive decay
- Half life
- Safety precautions

Topicwise Past papers

PAPER:2

Topic 1:General Physics

Subtopics:

- Measuring time
- Measuring time period of a simple pendulum
- Measuring volume
- Measuring density
- Measuring lengths
- Forces
- Effects of forces
- Hooke's law
- Moment of a force
- Work-power
- Energy
- Energy conversion
- Energy -Mixed bag
- Hydroelectric energy
- Nuclear fission
- Speed-time
- Acceleration-time
- Acceleration of free fall
- Moment of a force
- Centre of mass
- Manometer
- Barometer

Paper-2: Topicwise past papers: Topic 2:Thermal Physics

Subtopics:

- Brownian motion
- Melting and Boiling
- Evaporation
- Pressure in solids, liquids and gases
- Conductors and insulators
- Conduction
- Convection
- Radiation
- Conduction-Convection-Radiation
- Thermometers
- Manometers

Paper-2: : Topicwise past papers:

Topic 3: Properties of waves including light and sound

Subtopics:

- Electromagnetic waves**
- Transverse-Longitudinal waves**
- Wave fronts**
- Reflection of light**
- Pitch-frequency-wavelength**
- Human audio frequency**
- Prism**
- Diffraction**
- Diffraction of water waves**
- Refraction**
- Water waves from deep to shallow water**
- Speed of sound**
- Properties of sound**
- Speed of light and sound**
- Echo**
- Convex lens**

Paper-2-: Topicwise past papers:

Topic 4: Electricity and magnetism

Subtopics:

- Quantities-Units-Symbols**
- Components**
- Connecting voltmeter -ammeter**
- Conductors-Insulators**
- Series circuit**
- Parallel circuit**
- Resistors-Resistance**
- Identifying circuit diagrams**
- Ohmic conductors**
- Potential divider circuits**
- Static electricity**
- Magnetism basics**
- Magnetically hard-soft substances**
- Ferrous-Non -ferrous substances**
- Magnetise-Demagnetise**
- Electromagnetic induction**
- DC motor-Motor effect**
- AC generator**
- Transformer step-up**

- Transformer step-down
- Magnetic field around a wire
- Fuse
- Circuit breaker
- Relay
- Effect of switches
- Electrical hazards

Paper 2: : Topicwise past papers:

Topic 5:Atomic physics

Subtopics:

- Properties of radiations
- Properties of radioactivity
- Background radiation
- Subatomic particles
- Penetrating power and ionising effect
- Cathode rays
- Cathode ray oscilloscope
- Thermionic emission
- Half life

PAPER :4

Topic 1: PAPER :4

Subtopics:

- Simple pendulum**
- Density-Volume**
- Mass**
- Density-Mass-Volume**
- Speed-Time**
- Distance-Time**
- Speed-Distance-Acceleration time**
- Circular motion**
- Falling objects**
- Motion down a slope**
- Motion of a parachutist**
- Motion of comets**
- Scalars-Vectors-Average Speed-velocity**
- Resultant force-Parallelogram law**
- Effects of forces**
- Floating-Sinking**
- Barometer**
- Manometer**
- Hookes law**
- Momentum**
- Moment of a force-Equilibrium**
- Hooke's law-Moment of a force**
- Work-Energy**
- Potential energy-Kinetic energy**
- Energy-Power-Mass**
- Energy-Power**
- Work-Energy-Power**
- Energy-Efficiency**
- Energy**
- Energy-Hooke's law**
- Energy-Speed**
- Energy-Free fall**
- Power**
- Energy-Efficiency-Power**
- Energy changes**
- Tidal energy -Efficiency**
- Energy-Mixed bag**
- Energy-Efficiency**
- Work-Energy-Speed-Time-Scalar-Vector**
- Pressure**
- Pressure of a gas in a piston**
- Pressure of water**
- Pressure of solids**

- Pressure of gases
- Pressure-Mass-Force
- Gas laws

Now have a look at the actual snapshots taken from the physics membership area

Topic 2: Thermal Physics

PAPER :4

Subtopics:

BASIC THERMAL PHYSICS QUESTIONS

2.0.0-Basic thermal physics questions-ms.pdf

2.0.0-Basic thermal physics questions-qp.pdf

THERMAL EXPANSION

2.0.4-Thermal expansion-ms.pdf

2.0.4-Thermal expansion-qp.pdf

GAS LAWS

2.0.6-Gas laws-ms.pdf

2.0.6-Gas laws-qp.pdf

EFFECT OF HEAT ON AIR MOLECULES

2.0.8-Effect of heat on air molecules-ms.pdf

2.0.8-Effect of heat on air molecules-qp.pdf

GAS LAWS-MOVEMENT OF MOLECULES

2.0.3-Gas law-Movement of gas molecules-ms.pdf

2.0.3-Gas law-Movement of gas molecules-qp.pdf

MOVEMENT OF STEAM UNDER HIGH PRESSURE

2.0.1-Movement of steam molecules in high pressure-ms.pdf

2.0.1-Movement of steam molecules in high pressure-qp.pdf

EFFECT OF TEMPERATURE /VOLUME

2.0.2-Effect of temperature and volume on gas pressure-ms.pdf

2.0.2-Effect of temperature and volume on gas pressure-qp.pdf

SPECIFIC HEAT CAPACITY

2.1.1-Specific heat capacity-ms.pdf

2.1.1-Specific heat capacity-qp.pdf

2.1.3-Specific heat capacity-ms.pdf

2.1.3-Specific heat capacity-qp.pdf

SPECIFIC HEAT CAPACITY-HEAT CAPACITY

- 2.1.1-Specific heat capacity-Heat capacity-ms.pdf
- 2.1.1-Specific heat capacity-Heat capacity-qp.pdf
- 2.1.4-Specific heat capacity-ms.pdf
- 2.1.4-Specific heat capacity-qp.pdf
- 2.1.5-Specific heat capacity-ms.pdf
- 2.1.5-Specific heat capacity-qp.pdf

SPECIFIC LATENT HEAT OF FUSION

- 2.1.6-Specific heat of fusion-ms.pdf
- 2.1.6-Specific heat of fusion-qp.pdf
- 2.1.8-Specific latent heat-ms.pdf
- 2.1.8-Specific latent heat-qp.pdf

SPECIFIC HEAT CAPACITY-ENERGY

- 2.1.7-Specific heat capacity-Energy-ms.pdf
- 2.1.7-Specific heat capacity-Energy-qp.pdf

THERMAL PHYSICS-NEW UPLOADS-SET-A

STATES OF MATTER/DIFFUSION/PRESSURE OF A GAS

- 1.1-NI-States of matter-Diffusion.pdf
- 3.2-NI-States of matter-Sp latent heat-Thermometer.pdf

EVAPORATION

- 1.2-NI-Evaporation.pdf

EMITTERS/ABSORBERS

- 1.3-NI-Emitters-Absorbers.pdf

THERMOMETERS

- 3.2-NI-States of matter-Sp latent heat-Thermometer.pdf
- 3.3-NI-Thermocouple-Liquid in glass thermometers.pdf

SPECIFIC LATENT HEAT/SPECIFIC HEAT CAPACITY

- 3.1-NI-Specific heat-latent heat of fusion.pdf
- 3.2-NI-States of matter-Sp latent heat-Thermometer.pdf

Topic 3: Properties of waves including light and sound

PAPER :4

Subtopics:

PROPERTIES OF WAVES INCLUDING LIGHT AND SOUND

REFLECTION-REFRACTION-REFRACTIVE INDEX

3.1.1-Reflectn-Refraction-RI-ms.pdf

3.1.1-Reflectn-Refraction-RI-qp.pdf

REFRACTION

3.1.2-Refraction-glass slab-ms.pdf

3.1.2-Refraction-glass slab-qp.pdf

3.1.3-Refraction-ms.pdf

3.1.3-Refraction-qp.pdf

REFLECTION-REFRACTION

3.1.4-Reflection-refraction of light-ms.pdf

3.1.4-Reflection-refraction of light-qp.pdf

REFLECTION-WAVELENGTH CALCULATION

3.1.5-Multiple concepts-ms.pdf

3.1.5-Multiple concepts-qp.pdf

REFRACTIVE INDEX-SPEED OF LIGHT

3.1.2.2-Refractv index-Speed of light-ms.pdf

3.1.2.2-Refractv index-Speed of light-qp.pdf

REFRACTIVE INDEX-REFRACTION

3.1.2.3-Refractive index-Refraction-ms.pdf

3.1.2.3-Refractive index-Refraction-qp.pdf

TOTAL INTERNAL REFLECTION-SPEED OF LIGHT

3.1.2.4-TIR-Critical angle-ms.pdf

3.1.2.4-TIR-Critical angle-qp.pdf

CRITICLE ANGLE -SPEED-REFRACTIVE INDEX

3.1.2.6-Critical angle-Speed-RI-ms.pdf

3.1.2.6-Critical angle-Speed-RI-qp.pdf

PRISM

3.15.1-Prism-ms.pdf
3.15.1-Prism-qp.pdf
3.15.2-Prism-ms.pdf
3.15.2-Prism-qp.pdf
3.15.3-Prism-ms.pdf
3.15.3-Prism-qp.pdf
3.15.4-Prism-ms.pdf
3.15.4-Prism-qp.pdf

CONVERGING LENS

3.20.1-Converging lens-ms.pdf
3.20.1-Converging lens-qp.pdf
3.20.4-Converging lens-ms.pdf
3.20.4-Converging lens-qp.pdf
3.20.5-Converging lens-ms.pdf
3.20.5-Converging lens-qp.pdf
3.20.6-Converging lens-ms.pdf
3.20.6-Converging lens-qp.pdf

CONVERGING LENS

3.20.4-Converging lens-ms.pdf
3.20.4-Converging lens-qp.pdf
3.20.5-Converging lens-ms.pdf
3.20.5-Converging lens-qp.pdf
3.20.6-Converging lens-ms.pdf
3.20.6-Converging lens-qp.pdf
3.20.7-Diagram-ms.pdf
3.20.7-Diagram-qp.pdf
3.20.8-Converging lens-ms.pdf
3.20.8-Converging lens-qp.pdf
3.20.7-Converging lens-ms.pdf
3.20.7-Converging lens-qp.pdf

CONVERGING LENS-PLANE MIRROR

3.20.7-Diagram-ms.pdf
3.20.7-Diagram-qp.pdf

CONVERGING LENS-REFRACTION

3.20.3-Dagrams-qp.pdf

3.20.3-Diagrams-ms.pdf

3.25.1-Total internal reflection-refractv in

3.25.1-Total internal reflection-refractv in

TOTAL INTERNAL REFLECTION-CRITICAL ANGLE

3.25.1-TIR-Critical angle-ms.pdf

3.25.1-TIR-Critical angle-qp.pdf

DIFFRACTION-SPEED OF WAVES

3.3.2-Diffraction- Speed of waves-ms.pdf

3.3.2-Diffraction- Speed of waves-qp.pdf

DIFFRACTION-FREQUENCY

3.3.3-Diffraction-Frequency-ms.pdf

3.3.3-Diffraction-Frequency-qp.pdf

DIFFRACTION

3.3.4-Diffraction-ms.pdf

3.3.4-Diffraction-qp.pdf

3.3.5-Diffraction-ms.pdf

3.3.5-Diffraction-qp.pdf

FREQUENCY-AMPLITUDE-WAVELENGTH-ECHO

3.4.1-Freq-Amp-Wavelenth-Echo-ms.pdf

3.4.1-Freq-Amp-Wavelenth-Echo-qp.pdf

PROPERTIES OF LIGHT-SOUND-WAVES-SET-A

3.1-N1-Diffraction-Reflection-Water waves-ms.pdf

3.1-N1-Diffraction-Reflection-Water waves-qp.pdf

3.1-N1-Electrical power calculation-ms.pdf

3.1-N1-Electrical power calculation-qp.pdf

3.1-N2-Electromagnetic waves-qp.pdf

3.1-N3-Lens diagram-ms.pdf

3.1-N3-Lens diagram-qp.pdf

3.1-N4-Longitudinal wave-Wavelegth calculation-ms.pdf

3.1-N4-Longitudinal wave-Wavelegth calculation-qp.pdf

3.1-N5-Refraction-Lense diagram-ms.pdf

3.1-N5-Refraction-Lense diagram-qp.pdf

3.1-N6-Wavefront diagram-Transverse waves-ms.pdf

3.1-N6-Wavefront diagram-Transverse waves-qp.pdf

Topic 4: Electricity and magnetism

PAPER :4

Subtopics:

STATIC ELECTRICITY

- 4.0.0-Charging by induction-ms.pdf
- 4.0.0-Charging by induction-qp.pdf
- 4.0.1-Static electricity-ms.pdf
- 4.0.1-Static electricity-qp.pdf
- 4.0.2-Static electricity-ms.pdf
- 4.0.2-Static electricity-qp.pdf
- 4.0.3-Static electricity-ms.pdf
- 4.0.3-Static electricity-qp.pdf
- 4.0.4-Static electricity-ms.pdf
- 4.0.4-Static electricity-qp.pdf
- 4.0.6-Static electricity-ms.pdf
- 4.0.6-Static electricity-qp.pdf
- 4.1.4-Series circuit-ms.pdf
- 4.1.4-Series circuit-qp.pdf
- 4.1.5-Series circuit-ms.pdf
- 4.1.5-Series circuit-qp.pdf

ELECTRIC FIELD BETWEEN PLATES

- 4.0.5-Electric field between plates-ms.pdf
- 4.0.5-Electric field between plates-qp.pdf

STATIC ELECTRICITY-ELECTRIC SAFETY

- 4.0.7-Static electricity-Electrical safety-ms.pdf
- 4.0.7-Static electricity-Electrical safety-qp.pdf

SERIES CIRCUIT

- 4.1.4-Series circuit-ms.pdf
- 4.1.4-Series circuit-qp.pdf
- 4.1.5-Series circuit-ms.pdf
- 4.1.5-Series circuit-qp.pdf

SERIES CIRCUIT MIXED BAG

- 4.1.1-Series circuit-resistance-power-ms.pdf
- 4.1.1-Series circuit-resistance-power-qp.pdf
- 4.1.2-Series circuit-Variable resistor-ms.pdf
- 4.1.2-Series circuit-Variable resistor-qp.pdf
- 4.1.3-Series circuit-calculating resistance-ms.pdf
- 4.1.3-Series circuit-calculating resistance-qp.pdf

SERIES-PARALLEL CIRCUIT

4.2.10-Series-Parallel circuit-ms.pdf

4.2.10-Series-Parallel circuit-qp.pdf

4.2.4-Series-Paralel circuit-ms.pdf

4.2.4-Series-Paralel circuit-qp.pdf

PARALLEL CIRCUIT

4.2.0-Parallel circuit-Current-Resistance-Energy-
ms.pdf

4.2.0-Parallel circuit-Current-Resistance-Energy-
qp.pdf

4.2.6-Parallel circuit-ms.pdf

4.2.6-Parallel circuit-qp.pdf

SERIES PARALLEL-MIXED BAG

4.2.1-Parallel circuit-ms.pdf

4.2.1-Parallel circuit-qp.pdf

4.2.2-Parallel circuit-ms.pdf

4.2.2-Parallel circuit-qp.pdf

4.2.5-Series-Paralel circuit-diode-resistor-ms.pdf

4.2.5-Series-Paralel circuit-diode-resistor-qp.pdf

LOGIC GATES

4.3.1-OR gate-ms.pdf

4.3.1-OR gate-qp.pdf

4.3.2-NOR gate-ms.pdf

4.3.2-NOR gate-qp.pdf

4.3.3-NOT-OR-NOR gate-ms.pdf

4.3.3-NOT-OR-NOR gate-qp.pdf

4.3.4-AND-OR gate-ms.pdf

4.3.4-AND-OR gate-qp.pdf

4.3.5-NOT-NAND_NOR-gate-ms.pdf

4.3.5-NOT-NAND_NOR-gate-qp.pdf

4.3.6-NOT-AND-gate-ms.pdf

4.3.6-NOT-AND-gate-qp.pdf

4.3.9-NAND-AND-gate-ms.pdf

4.3.9-NAND-AND-gate-qp.pdf

ANALOGUE-DIGITAL CIRCUITS-LOGIC GATES

4.3.7-Analogue-Digital circuit-AND-gate-ms.pdf

4.3.7-Analogue-Digital circuit-AND-gate-qp.pdf

POTENTIAL DIVIDER CIRCUITS-MIXED BAG

4.3.8-Pd circuit-Logic gate-Transistor-ms.pdf

4.3.8-Pd circuit-Logic gate-Transistor-qp.pdf

4.3.9-Potential divider circuit-Logic gate-LED-ms.pdf

4.3.9-Potential divider circuit-Logic gate-LED-qp.pdf

ELECTROMAGNETIC EFFECTS AROUND A STRAIGHT WIRE

4.4.1-Straight current carrying conductor-ms.pdf

4.4.1-Straight current carrying conductor-qp.pdf

4.4.2-Straight current carrying conductor-ms.pdf

4.4.2-Straight current carrying conductor-qp.pdf

POINTER IN A MAGNETIC FIELD

4.4.3-Pointer in a magnetic field-ms.pdf

4.4.3-Pointer in a magnetic field-qp.pdf

DC MOTOR-MOTOR EFFECT-FLEMMING'S LEFT HAND RULE

4.5.1-Motor effect-Flemmings left hand rule-ms.pdf

4.5.1-Motor effect-Flemmings left hand rule-qp.pdf

4.5.2-DC motor-ms.pdf

4.5.2-DC motor-qp.pdf

4.5.2-Motor effect-Flemmings left hand rule-qp.pdf

4.5.2-Motor effect-Flemmings left hand rule.pdf

4.5.3-DC motor-ms-qp.pdf

4.5.3-DC motor-ms.pdf

4.5.4-DC effect-ms.pdf

4.5.4-DC effect-qp.pdf

TRANSFORMERS

- 4.6.0-Transformer-working-ms.pdf
- 4.6.0-Transformer-working-qp.pdf
- 4.6.1-Transformer-Step down-ms.pdf
- 4.6.1-Transformer-Step down-qp.pdf
- 4.6.2-Transformer-ms.pdf
- 4.6.2-Transformer-qp.pdf
- 4.6.3-Transformer-ms.pdf
- 4.6.3-Transformer-qp.pdf
- 4.6.5-Transformer-ms.pdf
- 4.6.5-Transformer-qp.pdf

TRANSFORMER-DIODE

- 4.6.4-Transformer-Diode-ms.pdf
- 4.6.4-Transformer-Diode-qp.pdf

TRANSMISSION LINES

- 4.6.5-Transmission lines-Power calculation-ms.pdf
- 4.6.5-Transmission lines-Power calculation-qp.pdf

ENERGY CHANGE CALCULATION

- 4.6.8-Energy charge calculation-ms.pdf
- 4.6.8-Energy charge calculation-qp.pdf

CATHODE RAY OSCILLOSCOPE

- 4.7.1-Cathode ray oscilloscope-ms.pdf
- 4.7.1-Cathode ray oscilloscope-qp.pdf
- 4.7.2-Cathode ray oscilloscope-ms.pdf
- 4.7.2-Cathode ray oscilloscope-qp.pdf

ELECTROMAGNETIC INDUCTION

- 4.8.1-Electromagnetic induction-ms.pdf
- 4.8.1-Electromagnetic induction-qp.pdf
- 4.8.3-Electromagnetic induction-ms.pdf
- 4.8.3-Electromagnetic induction-qp.pdf
- 4.8.4-Electromagnetic induction-moving magnet-ms.pdf
- 4.8.4-Electromagnetic induction-moving magnet-qp.pdf

ELECTROMAGNETIC EFFECTS

4.8.2-Electromagnetic effects-ms.pdf

4.8.2-Electromagnetic effects-qp.pdf

CALCULATING POWER-EFFICIENCY

4.9.1-Calculating power efficiency-ms.pdf

4.9.1-Calculating power efficiency-qp.pdf

CALCULATING POWER

4.9.2-Calculating power -ms.pdf

4.9.2-Calculating power-qp.pdf

ELECTRICITY AND MAGNETISM-NEW UPLOADS-SET-A

TRANSFORMERS

1.1-NI-Transformer.pdf

1.2-NI-Transformer.pdf

DC MOTOR/ELECTROMAGNETIC INDUCTION

2.1-NI-DC motor.pdf

2.2-NI-DC Motor-Electromagnetic induction.pdf

POWER

3.1-NI-Electrical power calculation.pdf

PARALLEL /SERIES CIRCUIT

4.1-NI-Parallel circuit-Resistance-Current.pdf

5.1-NI-Series circuit.pdf

STATIC ELECTRICITY

6.1-NI-Static electricity.pdf

Topic 5: Atomic physics

PAPER :4

Subtopics:

ATOMIC PHYSICS

ALPHA PARTICLE GOLD FOIL EXPERIMENT

- 5.1-Alpha particle-Gold foil experiment-ms.pdf
- 5.1-Alpha particle-Gold foil experiment-qp.pdf
- 5.1.2-Alpha particle-Gold foil experiment-ms.pdf
- 5.1.2-Alpha particle-Gold foil experiment-qp.pdf

RADIOACTIVE ISOTOPES

- 5.2-Radioactive isotopes-ms.pdf
- 5.2-Radioactive isotopes-qp.pdf
- 5.3-Radioactive isotopes-ms.pdf
- 5.3-Radioactive isotopes-qp.pdf

ISOTOPES

- 5.2.4-Isotopes-ms.pdf
- 5.2.4-Isotopes-qp.pdf
- 5.2.7-Isotopes-ms.pdf
- 5.2.7-Isotopes-qp.pdf

ALPHA-BET-GAMMA RADIATIONS

- 5.3.1-Alpha-beta-gamma radiations-ms.pdf
- 5.3.1-Alpha-beta-gamma radiations-qp.pdf
- 5.3.2-Alpha-beta-gamma radiations-ms.pdf
- 5.3.2-Alpha-beta-gamma radiations-qp.pdf
- 5.3.3-Alpha-beta-gamma radiations-ms.pdf
- 5.3.3-Alpha-beta-gamma radiations-qp.pdf
- 5.3.4-Alpha-beta-gamma radiations-ms.pdf
- 5.3.4-Alpha-beta-gamma radiations-qp.pdf

HALF LIFE

- 5.4.1-Half life-ms.pdf
- 5.4.1-Half life-qp.pdf

HALF LIFE-BACKGROUND RADIATION

- 5.5.1-Half life-Background radiation-ms.pdf
- 5.5.1-Half life-Background radiation-qp.pdf

HALF LIFE-RADIOACTIVE DECAY

5.5.2-Half life-Radioactive decay-ms.pdf

5.5.2-Half life-Radioactive decay-qp.pdf

5.5.3-Half life-Radioactive decay-ms.pdf

5.5.3-Half life-Radioactive decay-qp.pdf

DEFLECTION OF PARTICLES IN ELECTRIC FIELDS

5.6.1-Deflection of particles in electric field-ms.pdf

5.6.1-Deflection of particles in electric field-qp.pdf

5.6.2-Deflection of particles in electric field-
ms.pdf

5.6.2-Deflection of particles in electric field-qp.pdf

5.6.3-Deflection of particles-ms.pdf

5.6.3-Deflection of particles-qp.pdf

DEFLECTION OF PARTICLES-USE OF ISOTOPES

5.6.3-Deflection of particles-Use of Radioactive
isotopes-ms.pdf

5.6.3-Deflection of particles-Use of Radioactive
isotopes-qp.pdf

CATHODE RAY OSCILLOSCOPE

5.7.1-Cathode ray oscilloscope-ms.pdf

5.7.1-Cathode ray oscilloscope-qp.pdf

DETECTION OF PARTICLES

5.8.1-Experiment for detection of beta particles-
ms.pdf

5.8.1-Experiment for detection of beta particles-
qp.pdf

ISOTOPES -DECAY

5.2.5-Isotopes-Beta decay-ms.pdf

5.2.5-Isotopes-Beta decay-qp.pdf

5.2.6-Isotopes-Radioactive decay-ms.pdf

5.2.6-Isotopes-Radioactive decay-qp.pdf

ATOMIC PHYSICS-NEW UPLOADS- SET-A

2N.1-Apha decay-Half life-ms.pdf

2N.1-Apha decay-Half life-qp.pdf

2N.2-Beta decay-Properties of radiations-ms.pdf

2N.2-Beta decay-Properties of radiations-qp.pdf

2N.3-Uranium decay-Half life-ms.pdf

2N.3-Uranium decay-Half life-qp.pdf

Topicwise past papers

PAPER :6

Subtopics:

GENERAL PHYSICS

INVESTIGATING OSCILLATIONS

1.0.0-Timing a simple pendulum-ms.pdf

1.0.0-Timing a simple pendulum-qp.pdf

1.0.1-Investigating swing of a meter rule-ms.pdf

1.0.1-Investigating swing of a meter rule-qp.pdf

1.0.10-Investigating period of a simple pendulum-
ms.pdf

1.0.10-Investigating period of a simple pendulum-
qp.pdf

1.0.12-Investigating oscillations of a simple
pendulum-ms.pdf

1.0.12-Investigating oscillations of a simple
pendulum-qp.pdf

1.0.13-Investigating oscillations of a meter rule-
ms.pdf

1.0.13-Investigating oscillations of a meter rule-
qp.pdf

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