

Centre Number										Paper Reference	4	4	2	0	/	2	H	Examiner's use only
Candidate Number										Signature								

4420/2H London Examinations IGCSE

Physics
Paper 2H

Higher Tier

Wednesday 16 June 2010 – Morning Time: 2 hours

Materials required for examination Items included with question papers
None

Instructions to Candidates

In the boxes above, write your centre number, candidate number, your surname, initials and signature. The reference is shown at the top of this page. Check that you have the correct question paper. Answer ALL the questions. Write your answers in the spaces provided in this question paper. Some questions must be answered cross in a box.

To change your mind about an answer, put a line through the box.

This question is about ~~the types of power stations involved in the~~ the sentences to identify the forms of energy involved in the energy transfers.

Show ~~all the steps in your calculation~~ the waste heat to give steam. The steam spins a turbine connected to a generator.

Information for Candidates
The total mark for this paper is 120. The marks for individual questions and the parts of questions are shown in brackets. ~~Use the appropriate number of significant figures in this question paper. Any blank space is indicated. Use the formulae on page 2.~~

(iii) The useful energy output from the generator is _____ energy. (1)

Advice to Candidates
In a hydroelectric power station, water from a high dam falls down a pipe and spins a turbine.

Write your answers ~~in the spaces provided~~ in the pipe is from _____ energy to _____ energy. (2)

(iii) Some energy is wasted as _____ energy.

(Total 6 marks)

(d) Explain why it is not possible to use the relationship in (b) to find the refractive index of water using an angle from the diagram.

N36907

A (1)

(e) (i) State the relationship between refractive index, angle of incidence and angle of refraction.

(1)

(ii) Use angles from the diagram to calculate the refractive index of water.

Refractive index = _____ (2)

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This question is about two types of power in identify the forms of energy involved in the

(a) In an oil-burning power station, oil is burned. The steam spins a turbine connected to a generator.

(i) The oil has _____ energy.

(ii) The spinning turbine has _____ energy.

(iii) The useful energy output from the generator is _____ energy.

(iv) In a hydroelectric power station, water falls down a pipe and spins a turbine.

(i) The useful energy transfer in the pipe is from _____ energy to _____ energy.

(ii) Some energy is wasted as _____ energy.

(Total 6 marks)

with the formulae in the list below. It is not necessary to use the formulae in the list below.

Max Papers 4420 2h

H Kauffman



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Max Papers 4420 2h Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Max Papers 4420 2h**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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