# Paper 2

#### Question 01

GUESTION	ANEWERS	EXTRA INFORMATION	MARK	SPEC. REP	
01.1	Transvess	Accept spelling that is incorrect if very close	1	AO2 4.6.1.1 4.6.1.2	
01.2	Views or water molecules/ particles vibrate at right angles to direction of wave motion/ energy transfer		1	AO2 4.6.1.1 4.6.1.2 AO2	
01.3	No she is wrong  36 / 6 = 6 cm  0.06 m	Not necessary to show working for conversion to metres	1 1	ACS 4.6.1.1 4.6.1.2 ACS ACS WS 4.3	
01.4	Amplitude correctly labelled from the midpoint	Label from midpoint to crest or trough both acceptable	1	A02 4.6.1.1 4.6.1.2	
01.5	Fequency is the number of waves passing a point per second Period is the time it takes for one complete wave cycle/ oscillatios/vibration	Accept correct alternative	1	AO1 4.6.1.1 4.6.1.2 AO1	
01.6	v = f × λ or velocity = frequency × wavelength	in words or symbol form acceptable Penalise incorrect use of uppercase letters	1	AO1 461.1 461.2	
01.7	v = 6 × 0.06 0.36 m/s	Allow error carried forward mark for incorrect answer from earlier if this value is substituted into equation	1	AC2 4.6.1.1 4.6.1.2 AC2	
TOTAL			12		

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Marcel A. Müller

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the aldol product is either a  $\beta$  hydroxyaldehyde or a  $\beta$  hydroxyketone

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