	Gamma rays	X-rays	Ultraviolet	Visible	Infrared	Microwaves	Radio
	(a) (i) State two sections of the spectrum that are used for communications						(2)
(ii) State two sections of the spectrum that are used for cooking.							(2)
	☑ A inc	below the ta reasing wave	•	direction of			(1)
	☑ C inc	reasing wave	e speed				
	□ D inc	reasing wave	elength				
	The wavel	ength of the	asts at a freque radio waves is linking wave s	1500 m.		elength.	(1)

speed = unit

(Total for Question 1 = 9 marks)



(3)