Question number	Answer					Marks	Guidance
1 (a)	A mixture of liquids is heated to boiling point for a prolonged time				1		
	Vapour is formed which escapes from the liquid mixture, is changed back into liquid and returned to the liquid mixture				. 13		
	Any ethanal and ethanol that initially evaporates can then be oxidised				1		
1 (b)	CH <sub>3</sub> CH <sub>2</sub> OH + H <sub>2</sub> O → CH <sub>3</sub> COOH + 4H <sup>1</sup> + 4e <sup>-</sup>					400	
2 (a) (i)	Compounds with the same molecular formula  But different structural formulae / different structures					1	This is a definition so should be learnt.
2 (a) (ii)	C₂H₅O only					1	
2 (a) (iii)	CH <sub>2</sub> only					1	
2 (b)	Potassium dichromate(VI) / K <sub>2</sub> Cr <sub>2</sub> O <sub>7</sub> and acid / acidified / H <sub>2</sub> SO <sub>4</sub> / H*				1	You can also have KMnO <sub>4</sub> / H <sub>2</sub> SO <sub>4</sub> , but not HCl.	
	Remains orange or no change or no reaction  Orange to green				1	Or remain purple if KMnO <sub>4</sub> used.  Or goes from purple to colourless if KMnO <sub>4</sub> in acid used or gives brown precipitate or goes green if KMnO <sub>4</sub> neutral or in alkali.	
2 (c)	Choice of reagents					These tests always come up, so learn the tests to distinguish aldehydes and	
	potassium dichromate (VI) / K <sub>2</sub> Cr <sub>2</sub> O <sub>7</sub> and acid / acidified / H <sub>2</sub> SO <sub>4</sub> / H° or KMnO <sub>4</sub> / H <sub>2</sub> SO <sub>4</sub>	Fehling's / Benedict's reagent	or A NH, or a silve	Tollens' reagent or AgNO <sub>3</sub> / NH <sub>3</sub> or ammoniacal silver nitrate Not AgNO <sub>3</sub> alone.		30	ketones, if you can't learn them all pick one to really learn.
	with the aldehyde C						
	goes orange to green goes purple to colourless / brown ppt. / green solution if KMnO4 used red solid  Potassium dichromate is more usual to do in school.		red s	olid	silver mirror	1	
	with the ketone D						
	remains orange remains blue remains						
	or no change or no reaction or purple for KMnO <sub>4</sub>	or no chang	geo	colourless		1.	

# **Elements Of Physical Chemistry Answers**

**G** Orfield

**Elements Of Physical Chemistry Answers:** 

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