GENERAL LEVEL	ELEMENT	CO	MARK
Question 2 **(a) Safety rules to follow when using electrical appliances** ♦ Never handle electrical equipment with wet hands + to prevent electrocution ♦ Electrical equipment should always be switched off at the mains supply before and after use/before cleaning + to prevent electrocution ♦ Never immerse electrical equipment into water/put into a dishwasher + to prevent electrocution ♦ Never use electrical equipment that is damaged in any way + to prevent fires/electrocution ♦ Check for frayed flexes/damaged plugs + as these can cause fire/electrocution ♦ Avoid trailing flexes + as these can cause falls/electrocution ♦ Sockets should never be overloaded + to prevent fires / electrocution **1 mark** for each of **two** correct safety rules to follow when using electrical appliances + **1 mark** for each of two correct related explanations **TOTAL: 4 marks**	**KU**	**1**	**4**

GENERAL LEVEL	ELEMENT	CO	MARK
Question 2 (continued) **(b) Importance of design features on oven mitt to pupils/Home Economics:** **Fits either hand** ♦ Will allow both right handed and left handed pupils to use the oven mitt. + a Home Economics department will have right handed and left handed pupils + a pupil can wear it on whichever hand is strongest/feels safest holding dishes **Flexible material** ♦ Pupils will be more secure handling hot dishes + therefore reducing danger of dropping/letting go of dish ♦ Will allow pupil's hand wearing oven mitt to mould round the handles of hot dishes + making it easier/safer to remove hot dishes from the oven **Long length cuffs** ♦ Will protect the pupil's lower arm from burns + when removing hot dishes from the oven + so will be safer for the pupils ♦ Will prevent the pupils arms from burning + if they accidentally touch the oven shelves + if the oven door closes against them **Heat resistant up to 300ºC** ♦ Will resist all temperatures in a domestic oven therefore prevent burning of pupils' hands + when lifting hot food/ hot dishes ♦ Will be safe for pupils to use with grills/deep fat fryers + to protect their hand/lower arm from burns			

GENERAL LEVEL	ELEMENT	CO	MARK
Question 2 (continued) **Non-slip ridges** ♦ Will ensure pupils have a good grip of hot dishes + so pupils will be less likely to drop the dish/spill the contents ♦ Will prevent dishes from slipping out of pupils' hands + so they don't fall on the pupils' feet/burn legs or feet **1 mark** for each of **two** points saying why the design feature is useful to pupils + **1 mark** for each of **two** correct related explanations **TOTAL: 4 marks**	**KU**	**2**	**4**