

LEVEL 1/2 Preparation for Working Life

4801/1

Mark scheme

4801 June 2015

Version V1 Final Mark Scheme

Mark schemes are prepared by the Lead Assessment Writer and considered, together with the relevant questions, by a panel of subject teachers. This mark scheme includes any amendments made at the standardisation events which all associates participate in and is the scheme which was used by them in this examination. The standardisation process ensures that the mark scheme covers the students' responses to questions and that every associate understands and applies it in the same correct way. As preparation for standardisation each associate analyses a number of students' scripts: alternative answers not already covered by the mark scheme are discussed and legislated for. If, after the standardisation process, associates encounter unusual answers which have not been raised they are required to refer these to the Lead Assessment Writer.

It must be stressed that a mark scheme is a working document, in many cases further developed and expanded on the basis of students' reactions to a particular paper. Assumptions about future mark schemes on the basis of one year's document should be avoided; whilst the guiding principles of assessment remain constant, details will change, depending on the content of a particular examination paper.

Further copies of this Mark Scheme are available from aga.org.uk

Section A

Q	Accept	Item No:	Mark
1	triangles with red edges.	В	1

Q	Accept	Item No:	Mark
2	gets a fixed rate of pay for each cake.	O	1

Q	Accept	Item No:	Mark
3	redundancy.	A	1

Q	Accept	Item No:	Mark
4	stereotyping.	D	1

Q	Accept	Item No:	Mark
5	annual pay and compulsory deductions.	В	1

Q	Accept	Item No:	Mark
6	self-employed.	D	1

Q	Accept	Item No:	Mark
7	emotional and physical.	А	1

Q	Accept	Item No:	Mark
8	earnings before deduction.	С	1

Q	Accept	Item No:	Mark
9	stress.	В	1

Q	Accept	Item No:	Mark
10	prevent strain injuries.	D	1

Total 10 marks

Section B

Q	Accept	Mark
11	R Response (1) B Breathing (1) C Circulation (1)	3

Q	Accept	Mark
12	Any 4 of Proteins/Vitamins or one named example/Minerals or one named example/Fibre AW/Water/Fats for 2 marks Ignore Macronutrients/micronutrients NOT sugars/starches 3 correct for 1 mark 2 or less correct 0 marks	2

Likely answers will include: Increased risk of heart disease-attack AW/	Q	Accept	Mark
reduced fitness idea/ likely to gain weight- become obese AW/ lack strength-stamina- flexibility AW max 2	13	Increased risk of heart disease-attack AW/ reduced fitness idea/ likely to gain weight- become obese AW/ lack strength-stamina- flexibility AW	2

Q	Accept	Mark
	£84 = 2 marks	
	If incorrect or no total given allow:	
14	£36 +£48 or	2
	7% x £1200 or	
	3% x £1200 + 4% x £1200 for 1 mark	

Q	Accept	Mark
15	Any two of: age/ gender-sex/ culture-background-ethnicity-religion/ emotional development - maturity/ relationships or example/ sexual orientation or example/ life experiences-work or example/ NOT Social status/intellect AW	2

Q	Accept	Mark
16a	Likely answers include: convenience ideas- such as banking outside of office hours or from home idea or from anywhere/ speeding up banking processes/ease of monitoring accounts/ Allow higher interest rates Allow money transferred safely	1

Q	Accept	Mark
16b	Likely answers include: unable to use computer or internet "crashes"/danger of security breaches— hacking AW Cannot physically access cash Allow lack of personal contact ideas	1

Q	Accept	Mark
17	More work completed (if everyone works together) - more productive –faster (AW)/ Co-operation helps to solve problems when they arise/ may lead to improved – higher quality work/ helps develop good practices – skills (AW)/ Better atmosphere in the workplace/fewer arguments (AW).	2
	max 2	

Q	Accept	Mark
	No marks for simply restating the numbers in the table Likely points include:	
	Most accidents caused by lifting and carrying/least caused by being struck by a moving object (1)	
	Accidents caused by lifting and carrying are decreasing year on year AW (1)	
	Accidents caused by slips and trips show little change over the three years AW(1) Not comments on differences	
18	Accidents caused by falls from height show increase -1 year, then decrease year 3 AW(1) eg numbers go up then down	5
	Accidents caused by strikes from moving objects decreasing over the three years (1)	
	Allow total accident number comparisons over the three years (419, 417, 386) i.e. decreasing trend (1) No mark for addition	
	Allow numerical comparisons between different causes of	
	accidents in the same column e.g. year 1 lifting and carrying causes 5x more accidents than strikes by a	
	moving object (1) max 5	

Total 20 marks

Section C

Q	Accept	Mark
19a	Ref to: cyclist has no helmet (1) (if falls) risks <u>head</u> injury AW (1) cycling in a pedestrian area AW (1)NOT just people in area collision risk to pedestrians or knocked off bike AW(1) Hurt himself not enough – needs explanation max 3	3

Q	Accept	Mark
19b	Ref to: man carrying boxes cannot see where he is going AW (1) may cause him to trip /fall (1) boxes may fall on him/others (1) Ignore weight of boxes max 2	2

Q	Accept	Mark
19c	Ref to: man has no ear protection AW (1) Not ear muffs - headphones risk of hearing being damaged (1) no eye protection AW (1) risk of eye injury(from splinters) (1) Ignore helmet	4

Q	Accept	Mark
19d	Ref to: uncooked meat juices/ blood could drip AW (1) cross contamination – transferring micro organisms - microbes/germs/bacteria/fungi to cooked meat AW (1) Not bugs/contamination on its own causing an increased risk of food poisoning/illness or named example (1)	3

Q	Accept	Mark
	Likely answers are:	
	advertising- marketing-	
	name of business/	
	target audience- age range/	
	venues for sales/	
	venue for manufactureAW/	
20a	Not just venues	4
	allocation of roles AW/	
	timescales /	
	milestones /	
	numbers of jigsaws to be produced/ designs of jigsaws/	
	success criteria or example /	
	cost/sales price of each jigsaw/	
	health and safety or example	
	max 4	

Q	Accept		Mark
	Likely answers include:		
	Skill, attitude, quality	Importance	
	1 mark	1 mark	
	Making skills or example (not design)	Quality product	
	Organisational/leadership/ma nagement skills	for efficient running of the enterprise AW	
	Enthusiasm/positive attitude	for motivation	
	Money skills AW	to make a profit	
20b	Commitment AW	complete the enterprise	4
	Advertising/marketing	to gain customers	
	Communication/social/people skills or persuasion	effective dealing with customers skills	
	Confidence	for morale AW	
	Patience	to deal with barriers successfully	
	Teamwork	effective production	
	max 2	max 2 Allow reasonable alternatives if linked	

Q	Accept	Mark
Q 20c	Accept 1 mark for evaluation method and 1 for description. NOT if split between 1 and 2 answer lines. Award first mark only. Ref to: • number of jigsaws sold (1) – cash taken/ more sold/cash then the more successful (1) • profit made (1) – income minus costs AW (1) • gain feedback from jigsaw purchasers (1) - using questions/survey/questionnaire/ interview (1) • number of repeat customers (1) more	Mark 4
	repeats, greater the success (1)	
	 reflect on experience AW (1) - lessons learnt or 	
	skills developed (1)	
	max 2+2	

Q	Accept	Mark
21a	Any two from: TV/radio/newspapers/job centre or agency/journals or magazine/notice boards or billboards or posters or signs in shops –signs in shop window/leaflets or flyers NOT just shop or shop windows NOT word of mouth/social networking or example (part of internet) max 2	2

Q	Accept	Mark
	Cheaper AW (than some other	
21b	sources)	3
210	Access to wider audience/ many	
	people idea AW	
	Easier to amend-update-remove from circulation-quicker responses AW	
	NOT just easier/quicker	

Q	Accept	Mark
21c	Curriculum Vita (e) Both words required for mark Recognisable spelling	1

Q	Accept	Mark
	Tell/write/email/telephone/communicate/explain with employer about Sabin (1)	
21d	Comment on his qualities/ personal strengths/attributes (1)	3
	Example: punctual/reliable/hard working (1)	
	Allow honest report/ areas for development included (1)	
	max 3	
	max 3	

Q	Accept	Mark
22a	Computer Aided Manufacture NOT Aids All three needed for the mark	1

Q	Accept	Mark
22b	Ref to: CAM speeding up the making of curtains and window blinds AW (1) work done accurately/ no human errors/less wastage (1) IGNORE references to design (as it's CAM)/to costs- profit ideas/ employment of workforce	2

Q	Accept	Mark
22c	Ref to: social networking allowing Ruby connections/communication to people/to ask others about jobs (1)	3
	may hear of/find jobs advertised through the network/ companies advertise jobs on social network(1) NOT just jobs advertised on the internet allows Ruby to publish her profile/advertise herself AW (1) can research/see company profiles on the network (1)	

Q	Accept	Mark
23a	Ref to disciplinary procedures as: (formal proceedings AW) for employee misconduct/ poor performance (1) includes investigation of the misconduct/ poor performance (1)) before the case put to the employee/ meeting to hear details (1) may result in action taken against the employee (1) — example-dismissal (1) Allow —employee has right of appeal (1) NOT workplace or company rules	4
	l max 4	

Q	Accept	Mark
23b	Ref to grievance procedures as: (formal proceedings AW) for employees to raise complaints (1) putting complaint in writing (1) may meet with employer/ to decide to uphold/ dismiss the complaint (1) max 2	2

Q	Accept	Mark
	Ref to: Advice mark	
	the role of trade unions supporting their members:	
	offering advice e.g. on money problems (1)	
	Fair treatment mark	
	attending disciplinary/ grievance /complaints meetings or	
23c	supporting members at these/legal meetings- standing	3
	up/ backing members for fair dealing AW- discussing	
	members' concerns with employers (1)	
	Negotiation mark	
	negotiating with employers/ Government -example on	
	pay and conditions AW- major changes- organising	
	strikes (1)	
	Benefits mark	
	providing education facilities for members /	
	providing consumer benefits/or	
	example such as discounted insurance (1)	
	max 3	

Q	Accept	Mark
2 4a	Ref to Jacob: becoming addicted/dependent (1) causing damage to his body AW- or example such as HIV from shared needles (1) may be injured/ have accident when under influence AW (1) risk of overdosing /idea of not knowing what is in the drug (1) as Physical effects (must be qualified for mark) (1) may affect behaviour – example – violent/abusive (1) affect relationships with friends/family (1) as Social effects (must be qualified for mark) (1) may be caught by Police/ commit crime (1) allow financial implications ideas – lack money for food/ pay bills AW (1)	4

Q	Accept	Mark
24b	Ref to Eva being isolated/ lacks interaction with others (1) as a Social effect(must be qualified for mark) (1) may feel lonely (1) may make her feel sad/down/depressed (1) may lack self-confidence/lower her self-concept (1) as Emotional effects (must be qualified for mark) (1) Allow Eva may prefer not to interact with others (1) feel happy AW the way she is (1) Allow Social and Emotional qualified marks to positive approach answers	4

Q	Accept	Mark
24c	Ref to Tyler having a poor work-life balance (1) little time to relax (1) may increase his stress levels (1) may become tired /suffer stress effects —example disturbed sleep (1)as Physical effects (must be qualified for mark) (1) may become irritable /down/depressed/anxious (1) as Emotional effect(must be qualified for mark)(1) mayaffect relationships with family/ friends (1) as a Social effect(must be qualified for mark) (1) may negatively affect work performance/ mental capability AW (1) as Intellectual effect (must be qualified for mark)(1) max 4	4

Q	Accept	Mark
25	 Do not point mark, but be aware of number of points made and the reasoning offered Candidates should respond to context of question. In particular the need to cover day-to-day budgeting and long term planning; the specific needs of an unfurnished flat; living away from home for the first time; the desire to become an owner rather than a tenant and the implications of this. You may find it helpful to place students within a band and then decide on the place within that band by considering QWC, level of reasoning and response to context Expected points are: Need to manage essential and non-essential spending (needs – wants) using appropriate examples (rent/utilities/food etc – socialising/entertainment etc) Keeping out of debt Need to furnish flat to basic level (credit ideas on how this can be done on a budget from parental home/ charity shops/ DIY etc) Changing spending patterns due to independent living Consideration of need to save deposit for property purchase Future cost of mortgage/insurances/upkeep of property Other long term needs such as pension planning unexpected events 	10
Band 0	No answer worthy of credit	0
Band 1	Generally vague responses with little detail	1 – 4

	Predominantly cover budgeting with lists of examples	
	Very limited reasoning offered for points made	
	Please note that for a candidate to gain 4 marks there must	
	be some coverage of both budgeting and planning in relation	
	to the specific context of the question	
	Spelling, punctuation, grammar and legibility are sufficiently	
	clear to allow the reader to understand the general meaning	
	of the answer. However the answer is incoherent and	
	disorganised to some extent.	
	More detailed and more broadly based answers with	
	explanations and relevant examples	
	A balanced answer covering both day-to-day budgeting and	
	long term financial planning	
	Clear, specific reference to the context of the	
Band 2	questionPlease note that to gain 8 marks a candidate must	
	respond to all the factors specified in the question - living	5 – 8
	away from home, unfurnished flat, desire to buy a home in	
	the future Spelling, punctuation, grammar and legibility	
	demonstrate a good command of English and therefore	
	ensure that the meaning of the answer is clear; the answer	
	is organised in a logical and rational manner.	
	Detailed answers covering a wide range of points (budgeting	
	and planning) which are used to construct a rational and	
	well-reasoned answer	
	Demonstrates a clear and sophisticated understanding of	
Band 3	the scenario that has been provided.	9 – 10
	Able to make inferences from the information provided (eg,	
	first job probably means limited income) and suggestions	
	concerning other possible life changes in the future.	
	Spelling, punctuation, grammar and legibility are of a high	
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standard and the meaning of the answer is clear; the answer is organised in a logical and rational manner using specialist vocabulary appropriate to the context.

Total 70 marks

Paper total 100 marks