Index Number: \_\_\_\_\_ SEAC08/s1.21s



#### MATRICULATION AND SECONDARY EDUCATION CERTIFICATE EXAMINATIONS BOARD

#### SECONDARY EDUCATION APPLIED CERTIFICATE LEVEL 2021 SUPPLEMENTARY SESSION

SUBJECT: Hairdressing and Beauty

PAPER NUMBER: Synoptic – Unit 1
DATE: 1st November 2021
TIME: 4:00 p.m. to 6:05 p.m.

THIS PAPER SHOULD BE RETURNED TO THE INVIGILATOR AFTER THE EXAMINATION.

Answer **ALL** questions in the space provided. You may answer either in English or in Maltese.

#### Scenario:

Mary works in a hairdressing salon and her manager explained that the maintenance of health and safety at work is everyone's responsibility.

Question 1 K-1 (6 marks)

a. Match the following **FOUR** different hazards and the related risk encountered in the salon. Write the number of the hazard in the middle column near related risk. (2)

No. of Hazard	Hazard	Number	Risk
i.	Spillage of chemicals and products		In case of emergencies, employees and clients, cannot leave the salon immediately.
ii.	Tools not sterilised properly		Staff can use inappropriate products during treatments which can lead to a client getting an adverse reaction.
iii.	Untrained staff		This will lead to an accumulation of germs and bacteria, and cross-contamination when doing a treatment.
iv.	Obstruction in doorways and corridors		Staff and clients can slip. A law case can be opened against the salon.

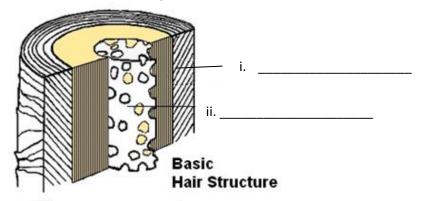
b.	Identify <b>TWO</b> appropriate personal protective equipment (PPE) to be used by hairdress	ers and
	beauty specialists for the following professional salon services.	
	PPE for Hair dye:	_ (0.5)
	PPE for Hair cut:	_ (0.5)
	PPE for Make-up:	(0.5)
	PPE for Chemical treatment:	(0.5)
c.	Describe how <b>TWO</b> health and safety legalisations impact practises in the salon.	
		(2)
		(/)

Question 2			K-3 (	(8 marks)
a. List <b>TWO</b> responsibiliti	es a receptionist hរ	as in a hair and beaut	y salon.	
Responsibility 1:				(1)
Responsibility 2:				(1)
o. State <b>TWO</b> reasons w with clients.	hy the receptionist	t should act in a prof	essional manner wh	en dealing
Reason 1:				
				(1)
Reason 2:				
				(1)
cash	cheques	credit cards	vouchers	
				(4)

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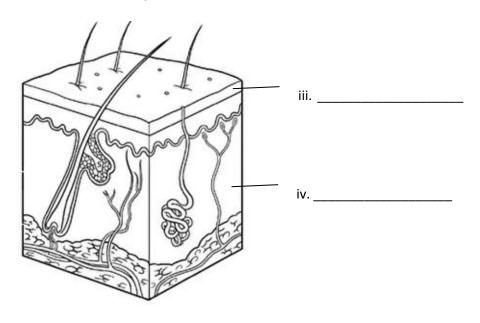
Question 3 K-4 (8 marks)

a. Label **TWO** layers of the hair structure in the diagram below:



(Source: https://www.hairgrowthsos.com/hair-structure.html) (1)

Label **TWO** layers of the skin structure in the diagram below:



(Source: shorturl.at/loDLU) (1)

b. Name **TWO** functions of the hair shaft and **TWO** functions of the skin structure.

с.	Describe the <b>FOUR</b> general factors that o	contribute to	owards healthy hair a	nd skin.	
					(4)
Qι	estion 4			K-5 (8 m	arks)
э.	List <b>TWO</b> different hair types and <b>TWO</b>	different ski	n types.		
	Hair Type 1:	_ Hair Type	e 2:		
	Skin Type 1:	_ Skin Type	e 2:		(2)
ο.	Identify from the box below <b>TWO</b> tests wand <b>TWO</b> tests which need to be perform provided below.				
	muscle tone weather porosit	ty age	moisture content	elasticity	
	Hair Test 1:	Hair Test	2:		
	Skin Test 1:	_ Skin Test	2:	<del></del>	(2)

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Describe <b>TWO</b> reasons why it is impleately.	ortant to carry out tests be	fore a service for hair and
		(4)
uestion 5		K-6 (8 marks)
aiting is a way of styling the hair.		
Name <b>FOUR</b> different types of plaits		
Type 1:	(0.5) Type 2:	(0.5)
Type 3:	(0.5) Type 4:	(0.5)

b. Identify the following	ing tools and products needed before plaiting.	
Balon Balon	i	(0.4)
	ii	(0.4)
	(Source: shorturl.at/lzCZ8)	
	iii (Source: https://thesalonbloggers.files.wordpress.com/)	(0.4)
0	iv	(0.4)
	(Source: https://www.alibaba.com/)	

v. \_\_\_\_\_ (0.4)

(Source: https://www.ebay.co.uk/c/1764894336)

This question continues on next page.

c.	Outline <b>FOUR</b> steps required to prepare the client's hair before plaiting.	
	Step 1:	
	Step 2:	
	Step 3:	
	Step 4:	
		(1)
Qı	uestion 6 C-3 (1	2 marks)
So	cenario:	
Mı	rs Agius has very damaged and dry hair due to over processing of bleach.	
a.	Identify the appropriate shampoo and conditioner according to Mrs Agius's hair and	scalp.
	nampoo: dandruff moisturising astringent onditioner: surface leave-in deep penetrating	
	Appropriate shampoo:	(2)
	Appropriate conditioner:	(2)
b.	Explain ${\bf TWO}$ ways how warm water temperature combined with products effects th scalp.	e hair and
	Way 1:	
	Way 2:	

Discuss <b>TWO</b> effects of shampoo and <b>TWO</b> effects of the conditioner on the hair and scalp.

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