

## BIAE LTD – MULTIPLE CHOICE ASSESSMENT (SAMPLE QUESTIONS)

### INSTRUCTIONS TO CANDIDATE

Answer all questions

- Read each question carefully.
- All items require **ONE** answer except where **TWO** are asked for.
- **CHANGED ANSWERS** – clearly strike through the incorrect answer and put in the revised answer.

	ITEM	ANSWER OPTIONS	CHOSEN ANSWER	MARK VALUE	OFFICE USE ONLY
1	The protein concerned with blood clotting is formed in the	A. Spleen B. Adrenal cortex C. Adrenal medulla D. Liver		2	
2	The fluid returning from the tissues that is <b>NOT</b> carried via the blood vessels is known as	A. Serum B. Plasma C. Lymph D. Mucous		2	
3	Moisture on the skin's surface when probing	A. Creates a risk factor B. Gives easier follicle access C. Provides useful current conduction D. Reduces client discomfort		2	
4	The living matter of a cell is called	A. Protoplasm B. Protosome C. Chromosome D. Cytosome		2	
5	Which <b>TWO</b> options are important functions of blood:	A. Maintains hormone balance B. Transports oxygen C. Circulates endocrine secretions D. Corrects thyroid instability		1 1	

	<b>ITEM</b>	<b>ANSWER OPTIONS</b>	<b>CHOSEN ANSWER</b>	<b>MARK VALUE</b>	<b>OFFICE USE ONLY</b>
6	Veins have valves because they	<b>A. Carry oxygen</b> <b>B. Operate under low pressure</b> <b>C. Are very elastic</b> <b>D. Are thick walled</b>		2	
7	The supply of nutrients and extraction of waste takes place in	<b>A. Veins</b> <b>B. Capillaries</b> <b>C. Plasma</b> <b>D. Arteries</b>		2	
8	Normal systemic hair growth appearing at puberty is influenced by the	<b>A. Dermal papilla</b> <b>B. Increased blood supply to the skin</b> <b>C. Endocrine System</b> <b>D. Imbalance of hormones</b>		2	
9	The main function of the Pituitary gland is to	<b>A. Control blood flow</b> <b>B. Control other endocrine gland secretions</b> <b>C. Stimulate mitosis</b> <b>D. Determine metabolic rate</b> <b>E.</b>		2	
10	Superfluous hair growth is often associated with which <b>TWO</b> of the following conditions?	<b>A. Shingles</b> <b>B. Melanoma</b> <b>C. Anorexia Nervosa</b> <b>D. Polycystic Ovarian Syndrome</b>		1  1	