


Name:			
Enrolment No:			
<b>UPES</b> <b>End Semester Examination, December 2023</b>			
Course: Medical Terminology		Semester : 3	
Program: BSc Food Nutrition and Dietetics		Duration : 3 Hours	
Course Code: HSCC2018		Max. Marks: 100	
Instructions: All questions are compulsory.			
S. No.	Section A Short answer questions/ MCQ/T&F (20Qx1.5M= 30 Marks)	Marks	COs
Q 1	Identify if the following statement is true or false. Justify if it is false.  In the term <i>intramuscular</i> , <i>intra</i> is the word root.	1.5	1
Q 2	Identify if the following statement is true or false. Justify if it is false.  A combining vowel is usually an <i>e</i> .	1.5	1
Q 3	The correct meaning of the term Proximal is: a. Moving away from the body b. Nearer to the body c. Pertaining to a side d. None of the above	1.5	2
Q 4	The suffix in the term Nasal is: a. Nas b. There is no suffix c. al d. sal	1.5	3
Q 5	Inflammation of the liver is known as a. Jaundice b. Hepatitis c. Cholelithiasis d. Gastritis.	1.5	1
Q 6	The surgical creation of new opening of the colon to the outside the body is called: a. Colitis	1.5	5

	<ul style="list-style-type: none"> <li>b. Colesystectomy</li> <li>c. Colectomy</li> <li>d. Colostomy</li> </ul>		
<b>Q 7</b>	<p>Nystatin is a drug commonly used against:</p> <ul style="list-style-type: none"> <li>a. Fungus</li> <li>b. Bacteria</li> <li>c. Virus</li> <li>d. All of them</li> </ul>	<b>1.5</b>	<b>4</b>
<b>Q 8</b>	<p>Which of the following is an anti-septic?</p> <ul style="list-style-type: none"> <li>a. ethanol</li> <li>b. isopropanol</li> <li>c. sodium hydroxide</li> <li>d. both a &amp; b</li> </ul>	<b>1.5</b>	<b>4</b>
<b>Q 9</b>	How would you define the terminology nephritis?	<b>1.5</b>	<b>4</b>
<b>Q 10</b>	Identify the word root(s), prefix, suffix and combining form in the term cardiomyopathy.	<b>1.5</b>	<b>1</b>
<b>Q 11</b>	What are the two major body cavities in the human body?	<b>1.5</b>	<b>2</b>
<b>Q 12</b>	Identify the organs present in the thoracic cavity of human body.	<b>1.5</b>	<b>2</b>
<b>Q 13</b>	Identify the meaning of the term intradermal.	<b>1.5</b>	<b>5</b>
<b>Q 14</b>	A person has high heartbeat rate. Which disease would you diagnose the person with?	<b>1.5</b>	<b>4</b>
<b>Q 15</b>	<p>The suffix in the term karyolysis is:</p> <ul style="list-style-type: none"> <li>a. o</li> <li>b. lysis</li> <li>c. is</li> <li>d. karyo</li> </ul>	<b>1.5</b>	<b>3</b>
<b>Q 16</b>	<p>The meaning of the suffix in Histology is:</p> <ul style="list-style-type: none"> <li>a. Surgery</li> <li>b. Cells</li> <li>c. Study of</li> <li>d. None of the above</li> </ul>	<b>1.5</b>	<b>3</b>
<b>Q 17</b>	<p>The meaning of the term fulguration is:</p> <ul style="list-style-type: none"> <li>a. Electric current assisted tissue destruction</li> <li>b. Removal of undesired growth</li> </ul>	<b>1.5</b>	<b>5</b>

	c. Surgical repair of cells d. None of the above		
<b>Q 18</b>	Which of the following statements is correct:  a. Median plane divides the human body into right and left halves. b. Coronal plane divides the human body into anterior and posterior halves. c. Transverse plane divides the human body into right and left halves. d. Only statements a & b.	<b>1.5</b>	<b>2</b>
<b>Q 19</b>	Identify if the following statement is true or false. Justify if it is false.  To define a medical word, first define the prefix.	<b>1.5</b>	<b>1</b>
<b>Q 20</b>	Identify if the following statement is true or false. Justify if it are false.  In the term <i>perinasal</i> , <i>peri</i> is the prefix.	<b>1.5</b>	<b>1</b>
<b>Section B</b> <b>(4Qx5M=20 Marks)</b>			
<b>Q 1</b>	What is the significance of medical Terminology in the clinical perspective? Define word root, prefix, combining forms and suffix with suitable examples.	<b>5</b>	<b>1,3</b>
<b>Q 2</b>	What are anatomical planes? Briefly describe the various anatomical planes.	<b>5</b>	<b>2</b>
<b>Q 3</b>	Identify the word root of the following terminologies and interpret the word roots:  (i) Cirrhosis (ii) Acidosis (iii) Dermatitis (iv) Epiglottis (v) Peritonsillitis	<b>5</b>	<b>4</b>
<b>Q 4</b>	Identify the word root of the following terminologies and interpret these terms:  (i) Bronchoscopy	<b>5</b>	<b>5</b>

	(ii) Laryngoscopy (iii) Mediastinoscopy (iv) Oximetry (v) Polysomnography		
<b>Section C</b> <b>(2Qx15M=30 Marks)</b>			
<b>Q 1</b>	Discuss the various components of the following terminologies:  (i) Abduction (ii) Adduction (iii) Ambidextrous (iv) Amnesia (v) Anaesthesia	<b>15</b>	<b>2</b>
<b>Q 2</b>	Write short notes on the following:  (i) Asthma (ii) Chronic bronchitis (iii) Tuberculosis	<b>15</b>	<b>5</b>
<b>Section D</b> <b>(2Qx10M=20 Marks)</b>			
<b>Q 1</b>	Identify the word root and combining forms of the following terminologies and interpret their meanings:  (i) nephritis (ii) arthrodesis (iii) dermatitis (iv) dentist (v) gastrectomy (vi) chondritis (vii) hepatoma (viii) muscular (ix) gasteria (x) osteoma	<b>10</b>	<b>1,3</b>
<b>Q 2</b>	Interpret the following terminologies by breaking down into their components:  (i) Arteriogram (ii) Electrocardiograph (iii) Angiography (iv) Asphyxia (v) Aortostenosis	<b>10</b>	<b>5</b>