

TECHNICAL UNIVERSITY OF MOMBASA Faculty of Applied & Health Sciences

DEPARTMENT OF MEDICAL SCIENCES

CERTIFICATE IN MEDICAL LABORATORY SCIENCES (CMLS 14S)

AML 1101: MEDICAL TERMINOLOGIES

SPECIAL/SUPPLEMENTARY EXAMINATIONS

SERIES: FEBRUARY 2015

TIME: 2 HOURS

INSTRUCTIONS:

Answer All questions. Circle the correct answer in Section A.
This paper consists of Seven printed pages.

SECTION A

1. Dysmenhoea refers to: A. Painful menstrual period B. Lack of menstrual period C. Normal menstrual period D. Heavy menstrual period 2. ______ is an instrument used to observe structures within the respiratory tract. A. Bronchoslope B. Teleslope C. Cytostostope D. Gastroscope 3. Which of the following refers to pain? A. Artharalgin B. Dysplasia C. Hemiplegia D. Urticarial 4. Which term refers to beneath the tongue A. Hypoglossal B. Sublingual C. Hypogastric D. Pharynx 5. The anatomical parts; intestine, stomach and pancrease are found in which cavity? A. Pelvic cavity B. Abdominal cavity C. Thoracic cavity D. Cranial cavity 6. State the meaning of the word anaemia A. Blood B. Increase in red blood cells C. Lack of blood D. Lack of oxygenated blood 7. Suffix means A. Root of the word B. End of the word

C. Surface of the wordD. Beginning of the word

- 8. One of the following is a prefixA. HypoB. AnC. It isD. Brady
- 9. Give latin word for-around
 - A. Pevi
 - B. Medi
 - C. Meso
 - D. Circum
- 10. Highlight one word with the meaning pertaining to quantity
 - A. Dulpli
 - B. Poikilo
 - C. Magri
 - D. Cyano
- 11. The word supra found at the beginning of a word is also known as:
 - A. Prefix
 - B. Suffixs
 - C. Word root
 - D. Combining word
- 12. Give the name of a raise of temperature
 - A. Hypothermia
 - B. Hyperthermia
 - C. Thermal
 - D. Ozothermia
- 13. Lipo is a Greek word with the vowel "O"; the vowel "O" is?
 - A. Combining root
 - B. Combining prefix
 - C. Combining suffix
 - D. Combining word
- 14. Name infection of a neonates eye
 - A. Sepsis
 - B. Toxicity
 - C. Ophthalmia neonotorum
 - D. Conductivities

15.	. The study of origin of words is known as			
	A.	Etiology		
	B.	Etymology		
	C.	Entomology		
	D.	Oncology		
16.	Th	e Greek word pertaining to kidney inflammation is		
	A.	Nephritis		
	B.	Nephrologist		
	C.	Nephron		
	D.	Nephronis		
17.	In	the context supra-renal the word "supra" gives the entire word meaning of:		
	A.	Above the kidney		
	B.	Below the kidney		
	C.	Near the kidney		
	D.	Near the kidney		
	E.	Away from the kidney		
18.	Wł	nich of the following word coveys the meaning of measurement		
		Meso		
		Mnesia		
		Mela		
	D.	Meter		
19.	Th	e Greek word for shape		
	A.	Morphe		
	B.	Mon		
		Mogi		
	D.	Non		
20.		is the word that pertains to many		
		Mono		
		Meno		
	C.	Nano		
	D.	Poly		
21.		is term pertaining to water		
		Ante		
		Arthero		
	C.	Aquelo		

D. An

- 22. Identify the word that means "formation"A. PlediaB. ParesisC. RheoaD. Polesis
- 23. State the medical term pertaining to death
 - A. Myco
 - B. Morterm
 - C. Mega
 - D. Medic
- 24. What term pertains to movement
 - A. Multi
 - B. Myringo
 - C. Myx
 - D. Motor
- 25. The Greek word "cyro" pertains to
 - A. Colour
 - B. Temperature
 - C. Weight
 - D. Size
- 26. "Mal" is a latin root used in English for:
 - A. Good
 - B. Bad
 - C. Cold
 - D. Bent
- 27. Diplococcus is a
 - A. Unpaired organism
 - B. Single organism
 - C. Trippled organism
 - D. Paired organism
- 28. Which of the following Greek words pertain to digestion
 - A. Pepsia
 - B. Achlorhydria
 - C. Gastro
 - D. Chezia

- 29. Which of the words pertain to ageA. Paleo veterB. Brady, threadC. Mald hypoD. Tacy tread
- 30. Growth substance formation pertain to the word
 - A. Plasia
 - B. Plasm
 - C. Physis
 - D. Plasty
- 31. If you discuss penia you would be discussing
 - A. Surgical shaping
 - B. Breathing abnormality
 - C. Deficiency
 - D. Excess
- 32. Which of the following pertains to skin
 - A. Cardi
 - B. Plasia
 - C. Pseudo
 - D. Dermat
- 33. A patient with a heart condition will be attended to by a specialist known as
 - A. Psychologist
 - B. Pathologist
 - C. Cardiologist
 - D. Physian
- 34. The medical term for fear is also known as
 - A. Aplasia
 - B. Phobia
 - C. Dymentia
 - D. Psych
- 35. The prefix "pseudo" pertains to:
 - A. Near
 - B. Away from
 - C. False
 - D. True

	A.	Growth				
	B.	Development				
	C.	Excessive				
	D.	Disease				
37.		e suffix-megally pertains to:				
		Inflammation				
	B.	Destruction				
		Enlargement				
	D.	Growth				
38.	Op	hthalmologist is a doctor that has specialized in which organ				
	_	Nose				
	B.	Ear				
	C.	Eyes				
		Heart				
20	TI.					
39.		e combining form cis/o is to cut as otlo is to				
		Urinary tract				
		Ear				
		Nose				
	D.	Nerve				
40. The positional term dorsal pertains to						
	A.	Toward the back				
	B.	Toward the abodomen				
	C.	Across				
	D.	Under				
	SECTION B					
1.	a)	Define the term suffix and give atleast FIVE examples.	(10 marks)			
	b)	Stepwise describe how to interprete a medical term.	(10 marks)			
2.	a)	List FIVE Greek prefixes pertaining to colour and mention their English interpretatio	n.			
			(10 marks)			
	b)	Outline atleast TEN organs found in the abdominal pelvic region.	(10 marks)			
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3.	Uri	inalysis is an examination of urine to determine the presence of abnormal elements that	nt may			
	ind	licate various pathological conditions. Discuss the tests made in a urinalysis.	(20 marks)			

36. The suffix-plasia pertains to: