



TECHNICAL UNIVERSITY OF MOMBASA
FACULTY OF APPLIED AND HEALTH SCIENCES
DEPARTMENT OF MEDICAL SCIENCES

UNIVERSITY EXAMINATION FOR:

BMLS

AML 4101 : MEDICAL TERMINOLOGIES

SUPPLEMENTARY/ SPECIAL EXAMINATION

SERIES: SEPTEMBER 2018

TIME: 2HOURS

DATE: Pick Date Sep 2018

Instructions to Candidates

You should have the following for this examination

-Answer Booklet, examination pass and student ID

This paper consists of **TWO** Section(s). Attempt **ALL** questions.

Circle the correct answer in section A.

Section A

1. Which of the following is not true about a combining vowel?

- a. connects two word root
- b. connects word root and a suffix
- c. does not a prefix and a word root
- d. used in connecting word root and suffixes beginning with vowel
- e. used in connecting word root with suffix without a vowel

2. Which term means to divide medical terms into word part then labelling each word part and combining form

- a. dividing
- b. analyzing
- c. defining
- d. Building
- e. structuring

3. ----- is the space containing the urinary bladder

- a. abdominopelvic cavity
- b. spinal cavity
- c. cranial cavity
- d. thoracic cavity
- e. pelvic cavity

4. Which of the following terms means divide the body into right and left halves

- a. midsagittal
- b. transverse

c.coronal

d.frontal

e.saggital

5.The epigastric region is located-----

a.directly above the umbilical region

b.around the navel

c.directly below the navel

d.right and left of umbilical

e.non of above

6.The sudoriferous gland is also called-----

a sebaceous gland

b lymph gland

c sweat gland

d salivary gland

e none above

7.Which of the following defines dermatoautoplasty

a.autograft

b.allograft

c.surgical repair of skin

d.biopsy

e.surgical repair of wrinkle

8.A person who studies diseases is a-----

a.dermatologist

b.cytologist

c.pathologist

d.oncologist

e.general doctor

9.Which of the following term means flat coloured spo on skin

a.nodule

b,wheal

c.vesicle

d.macule

e.papule

10.-----is the abbrevision for cytomegalovirus

a.bx

b.CMV

c.CM

d.CGV

e.BCC

11.The prefix Acu_ denotes

a.thorn

b.sharp

c.needle

d syringe

e. punctuer

12 Which of the following terms describe body movement

a.saggital

b.medial

c.Abduction

d.pronation

e lateral

13.Which of the following is a clinical condition

a.echocardiogram

b.pathology

c.dermopathy

d.dermatology

e.dermoplast

14.The following suffix describe_rrhagia

a.suture

b.surgical incision

c.excessive flow

d.rupture

e.discharge

15.Which of the following directional term means close to origin and side

a.distolateral

b.superior

cproximo medial

d.proximolateral

e.superiorlateral

16.Which of the following is the link between a root and a suffix

a.combining form

b.combining vowel

c.prefix

d.conjunction

e.vowel

17.Which of the following combining form means muscles

a.Mi/o

b.Mus/o

c.My/o

d.Man/o

e. hem/o

18.Which of the following mean surgical removal of stomach

a.laparascopy

b.gastrology

c.gastreectomy

d.stomatoectomy

e.colostomy

19. Which of the following is the use of a cystoscope?

- a. Visually examine the bladder
- b. Visual examine the stomach
- c. visually examine the cell
- d. examine the gall bladder
- e. none above

20. The following suffix mean disease

- a. _centesis
- b. _logy
- c. _oma
- d. _pathy
- e. _ic

21. Which of the following means to spit up

- a. plasm
- b. pnea
- c. porosis
- d. ptosis
- e. ptysis

22. Which of the following is the definition of phlebitis

- a. Clot removal
- b. Low blood volume
- c. Red blood cell
- d. Vein inflammation
- e. Study of blood

23. Which of the following is abbreviation for Sodium

- a. NA
- b. Na
- c. Ka
- d. K
- e. So

24. The injection given within the skin is called-----

- a. intradermal
- b. epidermal
- c. hypodermic
- d. dermal
- e. none of the above

25. Which of the following terms denotes pus in urine

- a. oligouria
- b. pyuria
- c. polyuria
- d. dysuria
- e. diuresis

26. Which of the following is the muscular, hollow organ which temporarily holds urine
- a. urethra
 - b. urinary meatus
 - c. glomerulus
 - d. urinary bladder
 - e. gall bladder
27. Which of the following combining form means scanty
- a. Olig/o
 - b. Son/o
 - c. Urin/o
 - d. Ur/o
 - e. Tom/oa
28. An instrument for visual examining the meatus
- a. cytoscope
 - b. meatoscope
 - c. nephroscope
 - d. urethroscope
 - e. urinometer
29. Which of the following abbreviation in anatomical position means posterior anterior
- a. AP
 - B. lat
 - c. PA
 - d. ant
 - e. LRQ
30. Which of the following means dividing the body into upper and lower portion
- a. Transverse
 - b. Saggital
 - c. Coronal
 - d. Frontal
 - e. Mid saggital

Section B

31. Match the term in column 1 with column 2 (10marks)

a)-ectomy	a)Inflammation
b)-coccus	b)Surgical repair
c)-it is	c)Berry shaped
d)-malacia	d)Eating or swallowing
e)-plasty	e)Surgical removal
f)-tome	f)Instrument used to cut
g)-ia	g)Thick
h)-rrhea	h)Excessive discharge/flow
i)-phagia	i)Viewing
j)-opsy	j)Softening
	h)Condition of

32i. Write ten combining forms of the respiratory system and their definition (10marks)

ii. Write the following abbreviation of the respiratory system in full. (5marks)

a COPD

b. TB

c. URI

d. CF

e. PE

iii. Write and define 5 words with suffix- scope (5marks)