



**TECHNICAL UNIVERSITY OF MOMBASA**

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FACULTY OF APPLIED AND HEALTH SCIENCES

DEPARTMENT OF MEDICAL SCIENCES

**UNIVERSITY EXAMINATION FOR:**

DMLS 16S

AML 2101 : MEDICAL TERMINOLOGIES

END OF SEMESTER EXAMINATION

**SERIES: DECEMBER 2016**

**TIME: 2 HOURS**

**DATE:** Pick Date Dec 2016

**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.**

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Section A (40 mks)

1) The general meaning of "corpus" is

- (A) Abdomen
- (B) body
- (C) chest
- (D) head

2) Which of the following is the term for an abnormally low white blood cell count?

- (A) Anaemia
- (B) Leukemia
- (C) Leukocytosis
- (D) Leukopenia

3) An area of dead myocardial tissue is called

- (A) Angina pectoris
- (B) hypertrophy
- (C) an induration
- (D) an infarct

4) The term "lithiasis" means

- (A) Constriction of tissue
- (B) dissolving
- (C) abnormal condition of stones
- (D) penetrating a cavity

5) Menarche refers to which of the following?

- (A) Beginning of menstruation
- (B) Development of female characteristics
- (C) End of childhood
- (D) End of pregnancy

6) Adipose tissue is made of which of the following?

- (A) Fat cells
- (B) Lymph nodes
- (C) Muscles
- (D) Skin

7) Which of the following terms refers to the ability to breathe comfortably only when in an upright position?

- (A) Apnea
- (B) Dyspnea
- (C) Hypercapnia
- (D) Orthopnea

8) Which of the following is the term for abnormally large breasts in men?

- (A) Gynander
- (B) Gynecomania
- (C) Gynecomastia
- (D) Gynephobia

9) Which of the following terms means drainage from the nose?

- (A) Rhinolalia
- (B) Rhinomycosis
- (C) Rhinorrhea
- (D) Rhinorrhaphy

10) Which of the following is the plural form of the medical term that means chest?

- (A) Alveoli
- (B) Apices
- (C) Thoraces
- (D) Pleurae

11) The notation "subq" indicates an area between

- (A) bone and bone marrow
- (B) dermis and muscle
- (C) fascia and bone
- (D) muscle and bone

12) What does the symbol "K" stand for ?

- (A) barium
- (B) kalcium
- (C) iron
- (D) potassium

13) Which of the following is the chemical symbol for iron?

- (A) F
- (B) Fe
- (C) Fr
- (D) Ir

14) Which of the following is the term for reconstruction of the eardrum?

- (A) Myringotomy
- (B) Tympanoplasty
- (C) Stapedectomy
- (D) Tympanocentesis

15) Colporrhaphy is the repair of the-----.

- (A) bladder
- (B) vagina
- (C) spleen
- (D) uterus

16) Which of the following terms describes surgical fixation of the uterus in a suspended position?

- (A) Hysterectomy
- (B) Hysterodesis
- (C) Hysteropexy
- (D) Hysteroscopy

17) A pyloromyotomy is performed in which of the following body systems?

- (A) Cardiovascular
- (B) Gastrointestinal
- (C) Musculoskeletal
- (D) Reproductive

- 18) A patient who has hypergonadism, prolactinoma, and hirsutism will most likely be referred to which of the following specialists?
- (A) Immunologist
  - (B) Pathologist
  - (C) Rheumatologist
  - (D) Endocrinologist
- 19) Polydipsia, polyuria, good appetite with weight loss, and blurred vision are signs and symptoms of-----  
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- a) diabetes mellitus
  - (B) gout
  - (C) hypothyroidism
  - (D) marasmus
- 20) Dysphonia is a common symptom of which of the following conditions?
- (A) Iritis
  - (B) Laryngitis
  - (C) Pneumonitis
  - (D) Rhinitis
- 21) Which of the following are round bacteria that grow in pairs?
- (A) Streptococci
  - (B) Diplococci
  - (C) Bacilli
  - (D) Staphylococci
- 22) Which of the following words is MISSPELLED?
- (A) Adenopathy
  - (B) Basophil
  - (C) Edematous
  - (D) Haemopoiesis
- 23) Which of the following medical terms is spelled CORRECTLY?
- (A) Albumine
  - (B) Haemorrhoid
  - (C) Larinx
  - (D) Ophthalmology
- 24) Which of the following is the CORRECT spelling for the focusing ability of the eye?
- (A) Accomedation
  - (B) Accommodation
  - (C) Acomodation
  - (D) Acommodation
25. The term -----means bleeding from the ear.

- a. barotrauma
- b. otomycosis
- c. otopyorrhea
- d. otorrhagia

26. Which term means abnormal softening of the kidney?

- a. nephromalacia
- b. nephrosclerosis
- c. neuromalacia
- d. neurosclerosis

27. The term describes difficult or painful urination.

- a. dyspepsia
- b. dysphagia
- c. dystrophy
- d. dysuria

28. -----is the presence of blood in the seminal fluid.

- a. Azoospermia
- b. Haematuria
- c. Haemospermia
- d. Prostatorrhoea

29. Which body cavity protects the brain?

- a. anterior
- b. cranial
- c. caudal
- d. ventral

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30. The presence of glucose in the urine is known as----- .

- a. albuminuria
- b. calciuria
- c. glycosuria
- d. hematuria

31 Which of the following prefix is the opposite for 'mal'

- A. Geri
- B. Eu
- C. Hypo
- D. Peri

32. Which of the following prefix pairs mean 'against'?

- A. Intra, Meta
- B. An , Ex
- C. Anti, Contra
- D. Ante,Penta

33. Which of the following is not a combination form for skin?

- A. Cutane/o
- B. Derm/o
- C. Dermat/o

D. Vesicul/o

34. Which of the following procedures best describe the augmentation of breasts by fat cells or silicone to alter size and shape

- A. Mastopexy
- B. Masoplasty
- C. Mastectomy
- D. Mastotomy

35. Which of the following combining forms does not refer to the lungs?

- A. Pleur/o
- B. Pulmon/o
- C. Pneumon/o
- D. Pneumat/o

36. Which of the following term is not properly spelt?

- A. Pneumonectomy
- B. Thoracentesis
- C. Rhinoplasty
- D. Tracheoplasty

37. Which of the following is the term for removal a small bone from the ear?

- A) Myringotomy
- (B) Otoplasty
- (C) Stapedectomy
- (D) Tympanocentesis

38. Which of the following terms means suturing of the nose?

- A. Rhinolalia
- B. Rhinomycosis
- C. Rhinophyma
- D. Rhinorrhaphy

39. Inflammation of a sweat gland is known as-----.

- (A) colitis
- (B) fasciitis
- (C) hidradenitis
- (D) pimelitis

40 The prefix "brady-" means

- (A) away from
- (B) downward

- (C) irregular
- (D) slow

SECTION B (40m). Answer all.

- 41. Describe any five terms that relate to measurements using different suffices (20mks )
- 42. Describe any TEN experts in the field of medicine (20 mks)
- 43. Interpret the following terms .....20mks
  - a. Gastroenterology
  - b. hysterosalpingectomy
  - c. primigravida
  - d. hemiplegia
  - e. polyuria
  - f. Albinism
  - g. polioencephalitis
  - h. Oligomenorrhea
  - i. Dysphagia
  - j. Retrograde

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