

## **EMDROLOGY LEC 1 T-BANK**

**BY: MARIAM AYASRAH**

**CORRECTOR: ABDULRAHMAN SAWALHA**

### **1- The ovaries are:**

- a. shelled almond shaped gland pairs
- b. unshelled almond shaped gland pairs
- c. unshelled rounded shape gland pairs
- d. shelled elongated gland pairs

### **2- The most lateral part of the oviduct**

- a. amupulla
- b. intramular
- c. isthmus
- d. infundibulum

### **3- Fallopian tube extends**

- a. laterally from the ovarian
- b. laterally from the uterus
- c. medially from the uterus
- d. medially from the ovarian

### **4- Which of these is the site of fertilization**

- a. the uterus
- b. the ovarian

- c. the ampulla
- d. the isthmus

**5- the widest part of the oviduct Is**

- a. amupulla
- b. intramular
- c. isthmus
- d. infundibulum

**6- The site of the ovary**

- a. at the ovarian fossa in the medial wall of the pelvis
- b. at the uterus fossa in the lateral wall of the pelvis
- c. at the ovarian fossa in the lateral wall of the pelvis
- d. at the ovarian fossa in the in the lateral wall of the uterus

**7- The femal reproductive system composed of**

- a. uterus
- b. vulva
- c. vagina
- d. all of the above

**8- The vagina is**

- a. fibrous tube
- b. muscular tube
- c. fibromuscular tube
- d. cartilaginous tube

**9- The external organs of the female reproductive system are called**

- a. vulva
- b. ovary
- c. vagina
- d. mammary glands

**10- the uterus is a hollow thinwalled pear shaped muscular organ**

- a. True
- b. False

**11- The lining mucosa of the body and fundus of the uterus is called**

- a. myometrium
- b. exometrium
- c. endometrium
- d. perimetrium

**12- The orientation of the fallopian tube parts from medial to lateral**

- a. infundibulum- ampulla- isthmus- intramural
- b. intramural- isthmus- infundibulum- ampulla
- c. isthmus- ampulla- intramural- infundibulum
- d. intramural- isthmus- ampulla- infundibulum

**13- The function of the uterine tube**

- a. transport primary oocytes and fertilized ova from ovaries to uterus
- b. provide a route for sperms to reach the uterus
- c. producing gametes

d. provide a route for sperms to reach the ovum

**14- The closely related part to the ovary is**

- a. isthmus
- b. infundibulum
- c. uterus
- d. ampulla

**15- The bottom of the infundibulum presents the**

- a. abdominal ostium
- b. uterine ostium
- c. the ovary
- d. interstitium

**16- The function of the fimbriae**

- a. trap the sperm into the oviduct
- b. trap the oocyte into the uterus
- c. trap the oocyte into the oviduct
- d. trap the unfertilized ova into the uterine tube

**17- The ovaries produce**

- a. gametes & primary oocytes
- b. gametes & secondary oocytes
- c. female sex hormones like testosterone
- d. all of the above

**18- The uterus have 3 parts –from top to bottom-**

- a. cervix- body- fundus
- b. fundus- body- cervix
- c. cervix- fundus- body
- d. body- cervix- fundus

**19- The external layer of the bidy and fundus of the uterus**

- a. myometrium
- b. exometrium
- c. endometrium
- d. perimetrium

**20- The vagina extends upward from the uterus to the vestibule**

- a. True
- b. False

**21- The female gonads is**

- a. uterus
- b. ovaries
- c. vulva
- d. vagina

**22- The shape of the uterus is**

- a. almond shaped
- b. pear shaped
- c. rounded

d. elongated

**23- The uterine part of the uterine duct opens in**

- a. the uterine cavity through the vagina
- b. the uterine cavity through the uterine ostium
- c. a. the uterine cavity through the abdominal ostium
- d. the ovary

**24- The location of the fimbriae**

- a. on the top of the uterine duct
- b. on the bottom of the oviduct spreaded on the surface of the uterus
- c. on the bottom of the oviduct spreaded on the surface of the ovary
- d. at the bottom of the uterus

**25- The narrowest and shortest part of the oviduct**

- a. isthmus
- b. infundibulum
- c. intramural
- d. ampulla

**26- The male reproductive system is composed of 2 types of sex organs**

- a. True
- b. False

**27- The paired testis in the MRS is**

- a. primary sex organ

- b. secondary sex organ-accessory gland
- c. secondary sex organ-genital duct
- d. all of the above

**28- The epididymis in the MRS is**

- a. primary sex organ
- b. secondary sex organ-accessory gland
- c. secondary sex organ-genital duct
- d. all of the above

**29- The paired seminal vesicles are accessory glands from the secondary sex organs of the MRS**

- a. True
- b. False

**30- All of these are considered secondary sex organ in the MRS EXCEPT**

- a. epididymis
- b. ejaculatory duct
- c. penis
- d. testis

**31- The two bulbourethral glands are considered primary sex organs in the MRS**

- a. True
- b. False

**32- The vas deference is a secondary sex organ-accessory duct**

- a. True
- b. False

**33- The testis functions in producing spermatozoa**

- a. True
- b. False

**34- One of these manufactures and secrets seminal fluid**

- a. testis
- b. penis
- c. single prostate gland
- d. vas deference

**35- One of these carries the passage of sperms and seminal fluid**

- a. testis
- b. penis
- c. paired seminal vesicle
- d. epididymis

**36- Which of the following is a copulatory organ**

- a. testis
- b. penis
- c. vas deference
- d. epididymis

**37-What synthesizes male sex hormones**

- a. primary sex organ
- b. copulatory organ
- c. accessory gland
- d. genital duct

**38- The testis is suspended in the**

- a. rectum
- b. scrotum
- c. epididymis
- d. penis

**39- what produces male sex hormones & what is it**

- a. epididymis- testosterone
- b. testis- estrogen
- c. testis- testosterone
- d. epididymis- progesterone

**40- All of these are covering parts of the testis EXCEPT**

- a. tunica vaginalis
- b. tunica albuginea
- c. tunica sertoli
- d. tunica vascularis

**41- What produces male gametes(sperms)**

- a. scrotum

- b. testis
- c. epididymis
- d. seminal vesicle

**42- The part of the testis that produces testosterone is considered covering**

- a. True
- b. False

**43- The ----- part of the testis produces sperms & testosterone**

- a. covering
- b. lining
- c. middle
- d. parenchyma

**44- All of these are correct about seminiferous tubules EXCEPT**

- a. contains sertoli cells
- b. contains spermatogenic cells
- c. produces testosterone
- d. produces sperms

**45-The interstitial tissue of the testis contains**

- a. serous cells
- b. sertoli cells
- c. leydig cells
- d. spermatogenic cells

**46- The specific part of the testis that is responsible for testosterone production is**

- a. the covering tonica vaginalis
- a. the covering tonica albuginea
- c. the parenchyma- interstitial tissue containing leydig cells
- d. seminiferous tubules

**47- Which male genital organ provides protection & suitable temperature**

- a. testis
- b. epididymis
- c. scrotum
- d. vas deference

**48- Which of the following provides transport of the sperm**

- a. testis
- b. epididymis
- c. vas deference
- d. b+c

**49- Maturation of the sperm occurs at**

- a. penis
- b. seminal vesicle
- c. testis
- d. epididymis

**50- Which of the following produces an alkaline secretion rich in fructose and mucous**

- a. prostate gland
- b. vas deference
- c. seminal vesicle
- d. ejaculatory duct

**51- Which male genital organ secretes prostatic fluid which is a composition of the seminal fluid**

- a. testis
- b. prostate gland
- c. vas deference
- d. seminal vesicle

**52- The seminal fluid is composed of prostatic fluid by percentage of**

- a. 80%
- b. 70%
- c. 50%
- d. 96%

## **ANSWER KEY**

<b>1-B</b>	<b>2-D</b>	<b>3-B</b>	<b>4-C</b>	<b>5-A</b>	<b>6-C</b>	<b>7-D</b>	<b>8-C</b>	<b>9-A</b>	<b>10-B</b>
<b>11-C</b>	<b>12-D</b>	<b>13-D</b>	<b>14-B</b>	<b>15-A</b>	<b>16-C</b>	<b>17-B</b>	<b>18-B</b>	<b>19-D</b>	<b>20-B</b>
<b>21-B</b>	<b>22-B</b>	<b>23-B</b>	<b>24-C</b>	<b>25-C</b>	<b>26-A</b>	<b>27-A</b>	<b>28-C</b>	<b>29-A</b>	<b>30-D</b>
<b>31-B</b>	<b>32-B</b>	<b>33-A</b>	<b>34-C</b>	<b>35-D</b>	<b>36-B</b>	<b>37-A</b>	<b>38-B</b>	<b>39-C</b>	<b>40-C</b>
<b>41-B</b>	<b>42-B</b>	<b>43-D</b>	<b>44-C</b>	<b>45-C</b>	<b>46-C</b>	<b>47-C</b>	<b>48-D</b>	<b>49-D</b>	<b>50-C</b>
<b>51-B</b>	<b>52-B</b>								

