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العودة

سؤال 1
غير مجاب عليه بعد
علّم هذا السؤال

Estrogens have all the following effects except:

a. Alter hepatic production of clotting factors.
b. Produce vasodilation and inhibit vascular smooth muscle proliferation
c. Have a significant plasma cholesterol-lowering action
d. Increase formation of comedones

أخلِ اختياري

سؤال 2
غير مجاب عليه بعد
علّم هذا السؤال

Where do the Bartholin's glands' ducts open?

a. bilaterally, on the inner surface of the labia majora
b. bilaterally, into the posterior vaginal vestibule
c. bilaterally, approximately 1 cm lateral to the clitoris
d. bilaterally, beneath the urethra
e. into the midline of the posterior fourchette

سؤال 3
غير مجاب عليه بعد
علّم هذا السؤال

In which of the following lists are the structures of the male reproductive tract listed in correct order from testes to urethra?

a. Epididymis, ejaculatory ducts, seminiferous tubules, vas deferens
b. Ejaculatory ducts, seminiferous tubules, epididymis, vas deferens
c. Seminiferous tubules, epididymis, vas deferens, ejaculatory ducts
d. Vas deferens, seminiferous tubules, epididymis, ejaculatory ducts

سؤال 4
غير مجاب عليه بعد
علّم هذا السؤال

Which cells are targeted by luteinising hormone (LH) inducing the production of which of the listed products?

a. Granulosa cells to proliferate around the ovum
b. Nurse/Sertoli cells to promote spermiogenesis
c. Leydig cells to produce testosterone
d. Uterine epithelial cells to proliferate

سؤال 5
غير مجاب عليه بعد
علّم هذا السؤال

A cystic structure is noted lateral to the vagina. This is believed to be a Gartners duct. What is the embryological origin of this structure?

a. Cloaca
b. Mesonephric duct
c. Urogenital septum
d. Genital tubercle

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سؤال 6
غير مجاب عليه بعد
علّم هذا السؤال

Corpora amylacea are histological features commonly found in which male reproductive structure?

a. Prostate gland
b. Epididymis
c. Testis
d. Seminal vesicle

سؤال 7
غير مجاب عليه بعد
علّم هذا السؤال

The seminiferous tubules are lined by which type of epithelium?

a. Pseudostratified columnar epithelium
b. Stratified germinal epithelium
c. Transitional epithelium
d. Simple columnar epithelium

سؤال 8
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following structures connects the seminiferous tubules to the epididymis?

a. Prostatic urethra
b. Rete testis
c. Efferent ductules
d. Vas deferens

سؤال 9
غير مجاب عليه بعد
علّم هذا السؤال

The vaginal epithelium is primarily composed of which cell type?

a. Ciliated columnar epithelium
b. Transitional epithelium
c. Stratified squamous non-keratinized epithelium
d. Simple columnar epithelium

سؤال 10
غير مجاب عليه بعد
علّم هذا السؤال

The characteristic feature of a Graafian (mature) follicle is:

a. Lack of a theca layer
b. A single layer of granulosa cells
c. A large antrum filled with follicular fluid
d. Degeneration of the oocyte

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سؤال 11
غير مجاب عليه بعد
علّم هذا السؤال

The histological hallmark of an atretic follicle is:

a. An antrum filled with follicular fluid
b. Presence of cumulus oophorus
c. Degenerating granulosa cells and thickened basement membrane
d. Presence of a corpus luteum

سؤال 12
غير مجاب عليه بعد
علّم هذا السؤال

Which type of epithelium lines the endocervix?

a. Simple columnar epithelium
b. Stratified squamous non-keratinized epithelium
c. Transitional epithelium
d. Simple squamous epithelium

سؤال 13
غير مجاب عليه بعد
علّم هذا السؤال

The penile urethra is lined by which type of epithelium?

a. Stratified squamous epithelium only
b. Simple squamous epithelium
c. Transitional epithelium throughout
d. Pseudostratified columnar epithelium, transitioning to stratified squamous distally

سؤال 14
غير مجاب عليه بعد
علّم هذا السؤال

What type of virus causes warts and is linked to carcinoma of the cervix and penis?

a. Papillomavirus
b. Parvovirus
c. Poxvirus
d. Molluscum contagiosum virus

سؤال 15
غير مجاب عليه بعد
علّم هذا السؤال

Which test is commonly used to diagnose tinea cruris when the etiology is unclear?

a. None of these
b. Gram stain
c. Blood culture
d. Urine analysis
e. Potassium hydroxide (KOH) preparation

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سؤال 16
غير مجاب عليه بعد
علّم هذا السؤال

What are the early viral genes associated with the oncogenicity of human papillomaviruses (HPV)?

a. N1 and N2
b. L1 and L2
c. E6 and E7
d. E2 and E4

سؤال 17
غير مجاب عليه بعد
علّم هذا السؤال

Which Chlamydia species is associated with Reiter's syndrome?

a. Chlamydia pneumoniae
b. Chlamydia trachomatis
c. Chlamydia psittaci
d. Chlamydophila pneumoniae
e. None of these

سؤال 18
غير مجاب عليه بعد
علّم هذا السؤال

Why is benzathine penicillin preferred for treating primary and secondary syphilis?

a. None of these
b. It provides a rapid cure for all stages of syphilis.
c. It is released very slowly, maintaining effective levels for several weeks.
d. It is the most effective antibiotic for all bacterial infections.
e. It is inexpensive and easy to administer.

سؤال 19
غير مجاب عليه بعد
علّم هذا السؤال

Which virus is the primary cause of neonatal herpes?

a. HSV-1
b. None of these
c. Cytomegalovirus
d. Varicella-zoster virus
e. HSV-2

سؤال 20
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following is a treatment option for Bacterial Vaginosis (BV)?

a. Erythromycin
b. None of these
c. Penicillin
d. Doxycycline
e. Metronidazole

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سؤال 21
غير مجاب عليه بعد
علّم هذا السؤال

How is Bacterial Vaginosis (BV) typically diagnosed?

a. None of these
b. By detecting Treponema pallidum in a blood sample
c. By identifying H. ducreyi in a lesion
d. Using Amsel criteria including homogeneous discharge and high vaginal pH
e. Through a positive VDRL test

سؤال 22
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following statements about Trichomoniasis in men is true?

a. It is frequently asymptomatic
b. It often leads to prostate cancer
c. It causes bladder infections
d. It always causes severe symptoms

سؤال 23
غير مجاب عليه بعد
علّم هذا السؤال

Which Candida species is responsible for 90% of candidal vulvovaginitis cases?

a. Candida tropicalis
b. Candida albicans
c. Candida parapsilosis
d. Candida glabrata

سؤال 24
غير مجاب عليه بعد
علّم هذا السؤال

What treatment is commonly used to manage Trichomoniasis?

a. Antibiotics like tetracycline
b. Antifungal therapy
c. Antiviral drugs
d. Metronidazole

سؤال 25
غير مجاب عليه بعد
علّم هذا السؤال

What is the primary mode of transmission for HSV-1?

a. Saliva
b. Sexual contact
c. Vertical transmission
d. None of these
e. Blood transfusion

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العودة

سؤال 26
غير مجاب عليه بعد
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Which of the following is a common symptom of Trichomoniasis in women?

a. Foul-smelling discharge from the vagina
b. Enlarged ovaries
c. Heavy menstrual bleeding
d. Painful ulcers

سؤال 27
غير مجاب عليه بعد
علّم هذا السؤال

What is the recommended treatment for balanitis?

a. Topical imidazoles
b. Antiviral creams
c. None of these
d. Oral antibiotics
e. Steroid injections

سؤال 28
غير مجاب عليه بعد
علّم هذا السؤال

What is the primary risk factor for Trichomoniasis infection in women?

a. Chronic diabetes
b. Regular use of antibiotics
c. Multiple sexual partners
d. High blood pressure

سؤال 29
غير مجاب عليه بعد
علّم هذا السؤال

A patient with a history of HPV infection presents with a penile lesion showing koilocytosis on histology. What is the most likely diagnosis?

a. Lichen sclerosus
b. Bowen disease
c. Squamous cell carcinoma
d. Peyronie's disease

سؤال 30
غير مجاب عليه بعد
علّم هذا السؤال

A 65-year-old man presents with difficulty urinating and an enlarged prostate on digital rectal examination. Which zone of the prostate is most commonly affected in benign prostatic hyperplasia (BPH)?

a. Peripheral zone
b. Anterior fibromuscular stroma
c. Transitional zone
d. Central zone

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العودة

سؤال 31
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following findings is characteristic of prostate basal cell hyperplasia?

a. Cribriform architecture with necrosis
b. Small, uniform acini with double-layered epithelium
c. Intracytoplasmic mucin
d. Presence of vascular invasion

سؤال 32
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following is a key histological feature of cervical squamous cell carcinoma?

a. Presence of signet-ring cells
b. Glandular formation
c. Necrotic tumor with hemorrhage
d. Keratinization

سؤال 33
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following is a significant risk factor for endometrial carcinoma?

a. Early menopause
b. Obesity
c. Use of oral contraceptives
d. Nulliparity

سؤال 34
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following tumor markers is most commonly elevated in patients with epithelial ovarian carcinoma?

a. hCG
b. CA-125
c. CEA
d. AFP

سؤال 35
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following is the most common uterine anomaly?

a. Unicornuate uterus
b. Arcuate uterus
c. Bicornuate uterus
d. Septate uterus

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سؤال 36
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following is the characteristic feature of a low-grade endometrial stromal sarcoma?

a. Endometrial stroma infiltrating the myometrium
b. Lack of estrogen receptor expression
c. Presence of mucinous glands within the tumor
d. Presence of atypical mitotic figures

أخلِ اختياري

سؤال 37
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following HPV types is most commonly associated with high-grade cervical dysplasia and cervical carcinoma?

a. HPV-18
b. HPV-11
c. HPV-16
d. HPV-6

أخلِ اختياري

سؤال 38
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following is the most common cause of epididymitis in men under 35 years?

a. Escherichia coli
b. Mycobacterium tuberculosis
c. Candida albicans
d. Chlamydia trachomatis

أخلِ اختياري

سؤال 39
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following is most commonly associated with pelvic organ prolapse?

a. Obesity
b. Multiparity
c. Use of oral contraceptives
d. Chronic cough

أخلِ اختياري

سؤال 40
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following is the most common site for an ectopic pregnancy?

a. Abdominal cavity
b. Ovary
c. Uterine cervix
d. Fallopian tube

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العودة

سؤال 41
غير مجاب عليه بعد
علّم هذا السؤال

?Which of the following is a typical clinical feature of vulvar intraepithelial neoplasia (VIN)

a. Thickened skin with hyperpigmentation
b. Itching and irritation
c. Painful vaginal bleeding
d. Painless ulceration

أخلِ اختياري

سؤال 42
غير مجاب عليه بعد
علّم هذا السؤال

?Which of the following is the most significant risk factor for placenta accreta

a. Multiple gestations
b. Hypertensive disease of pregnancy
c. Cesarean section history
d. Advanced maternal age

أخلِ اختياري

سؤال 43
غير مجاب عليه بعد
علّم هذا السؤال

?Which of the following is a common site for endometriosis to occur outside the uterus

a. Skin
b. Brain
c. Lung
d. Ovaries

أخلِ اختياري

سؤال 44
غير مجاب عليه بعد
علّم هذا السؤال

?Which of the following ovarian tumors is most likely to be bilateral

a. Granulosa cell tumor
b. Dysgerminoma
c. Serous cystadenoma
d. Mucinous cystadenoma

سؤال 45
غير مجاب عليه بعد
علّم هذا السؤال

?Which of the following is the most common type of penile cancer

a. Sarcoma
b. Adenocarcinoma
c. Squamous cell carcinoma
d. Basal cell carcinoma

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سؤال 46
غير مجاب عليه بعد
علّم هذا السؤال

A 25-year-old man presents with painless testicular swelling. A biopsy reveals tumor cells arranged in nests and sheets with prominent lymphocytic infiltration. What is the most likely diagnosis?

a. Sertoli cell tumor
b. Yolk sac tumor
c. Seminoma
d. Choriocarcinoma

أخلِ اختياري

سؤال 47
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following conditions is associated with an increased risk of testicular germ cell tumors?

a. Peutz-Jeghers syndrome
b. Klinefelter syndrome
c. Turner syndrome
d. Cryptorchidism

سؤال 48
غير مجاب عليه بعد
علّم هذا السؤال

Which infection is most commonly associated with balanitis xerotica obliterans (BXO)?

a. Candida albicans
b. Chlamydia trachomatis
c. Treponema pallidum
d. Human papillomavirus (HPV)

سؤال 49
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following is the most likely presenting symptom of an endometrial stromal sarcoma?

a. Pelvic pain
b. Postmenopausal bleeding
c. Abnormal uterine bleeding
d. Dyspareunia

سؤال 50
غير مجاب عليه بعد
علّم هذا السؤال

A patient with cryptorchidism has an increased risk of developing which type of testicular cancer?

a. Lymphoma
b. Sertoli cell tumor
c. Seminoma
d. Leydig cell tumor

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سؤال 51
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following is the most common type of vaginal cyst?

a. Retention cyst
b. Bartholin cyst
c. Epidermoid cyst
d. Nabothian cyst

أخلِ اختياري

سؤال 52
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following uterine sarcomas is most commonly associated with a history of pelvic radiation?

a. Malignant mixed Mullerian tumor
b. Endometrial stromal sarcoma
c. Endometrial carcinoma
d. Leiomyosarcoma

أخلِ اختياري

سؤال 53
غير مجاب عليه بعد
علّم هذا السؤال

What is the most common site of metastasis for prostate adenocarcinoma?

a. Brain
b. Bones
c. Lungs
d. Liver

أخلِ اختياري

سؤال 54
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following conditions predisposes to penile carcinoma?

a. Epididymitis
b. Phimosis
c. Testicular torsion
d. Peyronie's disease

أخلِ اختياري

سؤال 55
غير مجاب عليه بعد
علّم هذا السؤال

A young married couple has been unable to conceive after 3 years of unprotected intercourse. The husband's sperm count is normal. They both agree that they would like the wife to undergo fertility treatment. Which of the following drugs has the ability to stimulate ovulation depending on the dosing schedule?

a. hCG
b. Bromocriptine
c. Clomiphene
d. Estrone sulfate

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سؤال 56
غير مجاب عليه بعد
علّم هذا السؤال

All of the following are contraindications of transdermal patch contraception EXCEPT:

a. Current breast cancer
b. 35 yr old female have migraine without aura
c. 21 days postpartum without risk factors for thromboembolism
d. history of myocardial infaction

أخلِ اختياري

سؤال 57
غير مجاب عليه بعد
علّم هذا السؤال

Finasteride has efficacy in the prevention of male-pattern baldness by virtue of its ability to do which of the following?

a. Increase the serum concentration of sex hormone-binding globulin
b. Decrease the release of gonadotropins
c. Inhibit the synthesis of testosterone
d. Competitively antagonize androgen receptors
e. Reduce the production of dihydrotestosterone

سؤال 58
غير مجاب عليه بعد
علّم هذا السؤال

A 53-year-old woman has severe vasomotor symptoms (hot flushes) associated with menopause. She has no pertinent past medical or surgical history. Which would be most appropriate for her symptoms?

a. Estradiol transdermal patch
b. Oral estradiol and medroxyprogesterone acetate
c. Conjugated estrogens vaginal cream
d. Injectable medroxyprogesterone acetate

سؤال 59
غير مجاب عليه بعد
علّم هذا السؤال

All of the following are contraindications of POP EXCEPT:

a. Taking Rifampin
b. Active hepatitis
c. Established pregnancy
d. Valvular heart disease

سؤال 60
غير مجاب عليه بعد
علّم هذا السؤال

A 32-year-old woman with endometriosis of the uterus, pelvic sidewall, and bladder has chronic unrelenting pelvic pain. She is prescribed with DMPA. Over the next few weeks, she experiences a 40% improvement in her symptoms. What physiologic changes are likely to be found in this patient as a result of this medication?

a. Decreased aromatase
b. suppress endometrial cell proliferation and enhance cell apoptosis
c. Decreased hair growth
d. Increase libido
e. Decreased FSH,LH

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سؤال 61
غير مجاب عليه بعد
علّم هذا السؤال

All of the following are contraindications of vaginal ring EXCEPT:

a. Current breast cancer
b. blood pressure 155/95
c. history of myocardial infaction
d. days postpartum without risk factors for thromboembolism 21

سؤال 62
غير مجاب عليه بعد
علّم هذا السؤال

All of the following are contraindications of COC EXCEPT:

a. Current breast cancer
b. history of myocardial infaction
c. days postpartum with risk factors for thromboembolism 21
d. yr old smoker female 35

سؤال 63
غير مجاب عليه بعد
علّم هذا السؤال

A teenager seeks contraception. She is smoker and have three episodes of migrain with aura. Which of the following preparations will be effective for this purpose?

a. Drospirenone
b. Diethylstilbestrol (DES)
c. Tamoxifen
d. ethiny estradiol /drospirenone

سؤال 64
غير مجاب عليه بعد
علّم هذا السؤال

The mechanism of drug action by which erectile dysfunction is treated

a. stimulation of estrogen secretion
b. inhibition of phosphodiesterases
c. stimulation of the release of testosterone
d. vasoconstriction of the blood vessels in the penis
e. inhibition of GnRH

سؤال 65
غير مجاب عليه بعد
علّم هذا السؤال

A 45 yr old female seeks contraception. She is smoker and have and a history of transient ischemic attack. She is on many drugs to control her medical illness. Which of the following preparations will be effective for this purpose?

a. Tamoxifen
b. DMPA
c. ethiny estradiol /drospirenone
d. Drospirenone

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سؤال 66
غير مجاب عليه بعد
علّم هذا السؤال

All of the following are contraindications of implanted rod contraception EXCEPT:

a. suspected pregnancy
b. 42 days postpartum with risk factors for thromboembolism
c. established pregnancy
d. active hepatitis

أخلِ اختياري

سؤال 67
غير مجاب عليه بعد
علّم هذا السؤال

Where sperm are temporarily kept?

a. All of these
b. Vas-deferens
c. Epididymis
d. Bladder

سؤال 68
غير مجاب عليه بعد
علّم هذا السؤال

A mechanism by which oral contraceptives prevent ovulation includes

a. stimulating the release of follitropin
b. facilitating implantation to occur
c. increasing the levels of estrogen and progesterone
d. stimulating the release of LH and FSH
e. inhibiting the corpus luteum's production of progesterone

سؤال 69
غير مجاب عليه بعد
علّم هذا السؤال

A 30-year-old woman describes tightening of the vagina with penetration during intercourse. She denies a history of pain with intercourse but has had this problem since her early twenties. Which of the following is most likely contributing to this issue?

a. Endometriosis
b. Hypothyroidism
c. Sexual trauma
d. Polycystic ovarian syndrome

سؤال 70
غير مجاب عليه بعد
علّم هذا السؤال

A 3-year-old girl was referred to the genetic counselor by her pediatrician. She presents with short stature (height is 85 cm, −3 standard deviations) and appears to have loose skin on her neck. Cytogenetic testing reveals an XO karyotype. Which of the following drugs will allow her to achieve a higher adult height?

a. Adrenocorticotropin (ACTH)
b. Corticotropin-releasing hormone (CRH)
c. Growth hormone-releasing hormone (GHRH)
d. Somatropin
e. Gonadotropin-releasing hormone (GnRH)

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سؤال 71
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following characteristics would not be suggestive of constitutional pubertal delay?

a. 16-year-old female with absent secondary sexual characteristics and a bone age of 14
b. Familial pattern of late-onset puberty
c. GnRH secretary pattern appropriate for bone age
d. Bone age-appropriate linear growth velocity

أخلِ اختياري

سؤال 72
غير مجاب عليه بعد
علّم هذا السؤال

Inadequate luteal phase is associated with all of the following EXCEPT:

a. Hyperprolacternemia.
b. Induction of ovulation with human menopausal gonadotropins.
c. Administration of progesterone in the luteal phase.
d. Insufficient secretion on FSH in the antecedent follicular phase.
e. Induction of ovulation with Clomiphene citrate.

سؤال 73
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following is not a component of the female reproductive system?

a. A pair of ovaries
b. Uterus
c. Oviducts
d. Sperm duct

سؤال 74
غير مجاب عليه بعد
علّم هذا السؤال

A 25-year-old woman undergoing laparoscopy is noted to have a cyst on her ovary. The cyst is described as a "blister" on the surface of the ovary. Which of the following is this most consistent with?

a. Corpus luteum
b. Cancer
c. Ectopic pregnancy
d. Impending ovulation

سؤال 75
غير مجاب عليه بعد
علّم هذا السؤال

Which of the following represents the correct order of events during the menstrual cycle?

a. Follicular phase, luteal phase, FSH rise, ovulation, menstruation
b. Luteal phase, menstruation, FSH rise, ovulation, follicular phase
c. FSH rise, ovulation, LH surge, luteal phase, menstruation
d. Menstruation, FSH rise, LH surge, ovulation, luteal phase

الصفحة التالية

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سؤال 76
غير مجاب عليه بعد
علّم هذا السؤال

Which phase of the sexual response is the most individually, socially and culturally derived?

a. Plateau phase
b. Sexual attraction or arousal
c. Resolution phase
d. Excitement phase

سؤال 77
غير مجاب عليه بعد
علّم هذا السؤال

A 24-year-old Caucasian man presents for evaluation of infertility. He and his wife have been actively trying to conceive without success for 3 years. His wife has previously undergone evaluation. He has a family history of pulmonary disease and he has been hospitalized in the past for respiratory difficulties. What is the most likely cause of their infertility?

a. Antisperm antibodies
b. Varicocele
c. Kallmann syndrome
d. Congenital absence of the vas deferens

سؤال 78
غير مجاب عليه بعد
علّم هذا السؤال

A man who has been exposed to high levels of gamma radiation is sterile due to destruction of the germinal epithelium of the seminiferous tubules, although he has normal levels of testosterone. Which of the following would be found in this patient?

a. Normal levels of inhibin
b. Suppressed levels of FSH
c. A normal secretory pattern of GnRH
d. Absence of Leydig cells

سؤال 79
غير مجاب عليه بعد
علّم هذا السؤال

Which type of secretion takes place during the production of milk?

a. Apocrine and holocrine
b. Merocrine and holocrine
c. Merocrine and apocrine
d. Merocrine, apocrine and holocrine

سؤال 80
غير مجاب عليه بعد
علّم هذا السؤال

Where does fertilization normally take place?

a. Ovary
b. Ampulla of the fallopian tubes
c. Cervix
d. Uterus

الصفحة السابقة
الصفحة التالية

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العودة

سؤال 81
غير مجاب عليه بعد
علّم هذا السؤال

After ejaculation, sperm travel through the structures of the female reproductive tract in which order?

a. Cervix, urethra, uterus, fallopian tube
b. Vagina, uterus, fallopian tube, ovary
c. Vagina, cervix, uterus, fallopian tube
d. Cervix, vagina, uterus, fallopian tube

سؤال 82
غير مجاب عليه بعد
علّم هذا السؤال

Spermatogenesis is regulated by a negative feedback control system in which FSH stimulates the steps in sperm cell formation. Which negative feedback signal associated with sperm cell production inhibits pituitary formation of FSH?

a. Inhibin
b. Estrogen
c. Testosterone
d. LH

سؤال 83
غير مجاب عليه بعد
علّم هذا السؤال

All the followings are true regarding clitoris except:

a. It is divided into a glans, corpus and two crura
b. It is separate from the urethra
c. It lies above the mons pubis
d. It is the female counterpart of the penis

سؤال 84
غير مجاب عليه بعد
علّم هذا السؤال

Pregnenolone is not in the biosynthetic pathway of which substance?

a. DHEA
b. Cortisol
c. Estrogen
d. Aldosterone
e. 2D(OH)1,25

سؤال 85
غير مجاب عليه بعد
علّم هذا السؤال

What is the nongenomic effect of testosterone on vascular smooth muscle?

a. Increase in estrogen receptors
b. Increase in prostaglandins
c. Vasodilation
d. Vasoconstriction

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العودة

سؤال 86
غير مجاب عليه بعد
علّم هذا السؤال

If a cell is said to be "haploid", what is meant?

a. It has 23 chromosomes.
b. It has chromosomes that all consist of one chromatid.
c. It has the "2n" number of chromosomes.
d. It is NOT a gamete (or sex cell).

سؤال 87
غير مجاب عليه بعد
علّم هذا السؤال

By which mechanism do LH and FSH return to baseline levels?

a. Negative feedback on gonadotropin-releasing hormone (GnRH) by progesterone
b. Negative feedback on GnRH from testosterone
c. Negative feedback on GnRH by estradiol
d. LH surge

سؤال 88
غير مجاب عليه بعد
علّم هذا السؤال

Erection occurs after activation of which of the following?

a. Parasympathetic nervous system
b. Serotonin
c. Sympathetic nervous system
d. Norepinephrine release

سؤال 89
غير مجاب عليه بعد
علّم هذا السؤال

In ovulation

a. Estradiol is the main hormone in luteal phase
b. Ovulation occurs after 6 hours of LH peak
c. High levels of FSH induce ovulation
d. Human chorionic gonadotropin supports corpus luteum

سؤال 90
غير مجاب عليه بعد
علّم هذا السؤال

What is the name given to a young woman's first menstrual period?

a. Menarche
b. Menses
c. Amenorrhea
d. Eclampsia

الصفحة التالية

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سؤال 91
غير مجاب عليه بعد
علّم هذا السؤال

?Which of the following is unlikely to be the result of testicular growth

a. Increased mass of seminiferous tubules
b. Leydig cell stimulation
c. Initiation of spermatogenesis
d. Decreased Müllerian inhibiting substance

سؤال 92
غير مجاب عليه بعد
علّم هذا السؤال

:What is the result of meiosis in males? The production of

a. Four spermatids
b. One spermatid and two polar bodies
c. One spermatid and three polar bodies
d. Two primary spermatocytes

سؤال 93
غير مجاب عليه بعد
علّم هذا السؤال

?Which cells develop into the corpus luteum

a. Cells of the antrum
b. Thecal cells
c. Interstitial cells
d. Granulosa cells

سؤال 94
غير مجاب عليه بعد
علّم هذا السؤال

?Which of the following do the testes produce

a. Physically mature spermatozoa
b. About 60% of the ejaculate
c. Slightly acidic fluid
d. Capacitated spermatozoa

سؤال 95
غير مجاب عليه بعد
علّم هذا السؤال

Men who take large doses of testosterone-like androgenic steroids for long periods are sterile ?in the reproductive sense of the word. What is the explanation for this finding

a. Overstimulation of sperm cell production results in the formation of defective sperm cells
b. High levels of androgen compounds inhibit the secretion of GnRH by the hypothalamus, resulting in the inhibition of LH and FSH release by the anterior pituitary
c. High levels of androgens bind to testosterone receptors in the Sertoli cells, resulting in overstimulation of inhibin formation
d. High levels of androgen compounds produce hypertrophic dysfunction of the prostate gland

الصفحة السابقة الصفحة التالية

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العودة

سؤال 96
غير مجاب عليه بعد
علّم هذا السؤال

The male reproductive tract has two of each of the following structures EXCEPT for one of them. Which structure is present as a single structure?

a. Ejaculatory duct
b. Prostate gland
c. Seminal vesicle
d. Vas deferens

سؤال 97
غير مجاب عليه بعد
علّم هذا السؤال

The inguinal canal in an adult female was opened surgically. Which of the following structures would normally be found?

a. the round ligament
b. the pyramidalis muscle
c. a cyst of the canal of Nuck
d. Gartner's duct cyst
e. Cooper's ligament

سؤال 98
غير مجاب عليه بعد
علّم هذا السؤال

_____ Spermatogenesis is a function of the.

a. seminal vesicle
b. seminiferous tubule
c. Tunica albuginea
d. rete testis

سؤال 99
غير مجاب عليه بعد
علّم هذا السؤال

What does gonadotrophin-releasing hormone stimulate?

a. The hypothalamus
b. Spermatogenesis or oogenesis
c. The production of testosterone or estrogen
d. The anterior lobe of pituitary gland

سؤال 100
غير مجاب عليه بعد
علّم هذا السؤال

False statement about estrogens:

a. E2 is the least potent estrogen
b. Protect from atherosclerosis
c. Promote thrombosis
d. Are responsible for breast enlargement at puberty in girls

الصفحة السابقة

إنهاء المحاولة ...