

- 1) Among women who develop Varicella infection during pregnancy, the risk of congenital Varicella syndrome is
- A. 0.4 to 2 percent
 - B. 3 to 4%
 - C. 4 to 5%
 - D. 5 to 6%
- A
- 2) The so-called classic triad of congenital toxoplasmosis consists of all except:-
- A. Chorioretinitis
 - B. Hydrocephalus
 - C. Intracranial calcifications
 - D. GI abnormalities
- D
- 3) Maternal antiviral therapy to prevent perinatal transmission in HBsAg positive mother(if required because of HBV DNA level),the preferred antiiviral drug to be used is
- A. Lamuvidine
 - B. Telbivudine
 - C. Tenofovir
 - D. Entecavir
- C
- 4) The most characteristic sonographic finding of fetal CMV infection is
- A. Bilateral Periventricular hyperechogenicities (calcifications)
 - B. Hepatic calcifications
 - C. Pseudocysts, periventricular or adjacent to the occipital or temporal horn
 - D. Cerebellar hypoplasia
- A
- 5) Which statement is false regarding pregnancy and COVID 19 infection
- A. Pregnancy and childbirth generally increases the risk for acquiring Covid 19 infection.
 - B. Pregnancy may worsen the clinical course of COVID-19
 - C. Epidural analgesia is safe in labour in stable Covid positive patients
 - D. Early discharge is recommended after delivery if there are no contraindications.
- A
- 6) Immunization of pregnant women with a single dose of Tdap during should be given at what period of gestation:-
- A. Anytime before 18 weeks
 - B. Early second trimester
 - C. Before 12 weeks
 - D. During the third trimester (preferred during 27 through 36 weeks gestation)
- D
- 7) Syndromic management for STIs , the grey coloured kit contains
- A. Tab Azithromycin 500mgm and Cefixime 400 mgm
 - B. Tab Azithromycin 1 gm and Cefixime 400 mgm
 - C. Tab Azithromycin 1.5 gm and Cefixime 400 mgm
 - D. Tab Azithromycin 1gm and Cefixime 800 mg
- B
- 8) All are the risk factors for Placenta Praevia Except:
- A. Cocaine use
 - B. Multiparity
 - C. Maternal age <35 years
 - D. Prior Suction and Curettage
- D
- 9) All of the following drugs are used for the management of postpartum haemorrhage, except:
- A. Misoprostol
 - B. Oxytocin
 - C. Prostaglandin
 - D. Mifepristone (RU-486)
- A

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10) Treatment of “ Maternity Blues” seen within first week after delivery is:

- A. Rest and Reassurance
- B. Serotonin reuptake inhibitors
- C. L – Thyroxine
- D. Complimentary Alternative Medicine therapy

A

11) How many extra Calories per day are needed for a breast feeding woman as compared to her non breast feeding counterpart:

- A. 200-250 Kcal
- B. 150-200 Kcal
- C. 450-500 Kcal
- D. 300-600 Kcal

C

12) As per WHO(2012), the most important component of Active management of third stage of labour (AMTSL) is:

- A. Delivery of placenta by Controlled cord traction (CCT)
- B. Administration of a Uterotonic(Oxytocin)
- C. Fundal Massage

B

13) Haultain’s operation is a surgical technique used in the treatment of:

- A. Myoma Removal
- B. Vaginal prolapsed
- C. Perineal tear repair
- D. Uterine Inversion

D

14) Which of the following is not a complication of Postpartum haemorrhage ?

- A. Sheehan’s syndrome
- B. Acute Kidney Injury
- C. Consumptive Coagulopathy
- D. Asherman’s syndrome

D

15) Puerperal Pyrexia is defined as:

- A. An oral temperature of 99.4 F on two occasions (excluding first 24 hours) within first 10 days postpartum
- B. An oral temperature of 100.4 F on two occasions (excluding first 24 hours) within first 10 days postpartum
- C. An oral temperature of 101 F on two occasions (excluding first 24 hours) within first 10 days postpartum
- D. Any of the above

B

16) In which one of the following iron is absorption favoured?

- A. Pregnancy
- B. Chronic inflammation
- C. Iron overload
- D. Phosphates

A

17) Which of the following is not a change associated with Fetal anemia

- A. Uterine artery flow
- B. Sinusoidal pattern on CTG
- C. Fetal ascites
- D. Middle cerebral artery Doppler flow changes

A

18) The definition of anaemia in pregnancy according to WHO is

- A. Hb Less than 12 gm%
- B. Hb Less than 11 gm%
- C. Hb Less than 7 gm%
- D. Hb Less than 11.5 gm%

B

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19) For medical termination of pregnancy of an adult women in sound health, whose consent is mandatory:

- A. Only the women concerned
- B. The women & father of the unborn
- C. The women and her parents
- D. The women and her inlaws

A

20) Which of the following generally occurs first among the major developmental events of female puberty?

- a) Menarche
- b) Pubarche
- c) Thelarche
- d) Growth spurt

D

21) PNDT Act, 1994 was amended in which year

- A. 2001
- B. 2003
- C. 2005
- D. 2007

B

22) Which of the following HPV subtypes is most likely to be found in specimens of squamous cell Ca cervix?

- A. 6 and 11
- B. 55 and 57
- C. 16 and 18
- D. 89 and 92

C

23) A 44-year old woman is noted to have 30 cm tumour of the ovary. Which of the following is the most likely cell type?

- A. Dermoid cyst
- B. Granulosa cell tumour
- C. Serous tumour
- D. Mucinous tumour

D

24) Which of the following tumours has thyroid tissue as major or exclusive element?

- A. Mature cystic teratoma
- B. Fibroma
- C. Sertoli Leydig cell tumour
- D. Struma ovarii

D

25) In which type of lymphomas, ovarian involvement is common?

- A. Hodgkin lymphoma
- B. Non-Hodgkin lymphoma
- C. Lymphocytic Lymphoma
- D. Burkitt Lymphoma

D

26) All are risk factors for Ca endometrium except

- A. Late menopause
- B. Hypertension
- C. Multiparity
- D. Obesity

C

27) Which of the following is a false statement related to Cervical cerclage by transabdominal route.

- A. Is more efficacious than transvaginal cerclage
- B. Can be retained for next pregnancy also
- C. Needs removal at 37 weeks of pregnancy
- D. It can be applied by laparoscopy

C

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- 28) **Following are the causes of positive fibronectin test except**
 A. Preterm labor B. Blood in vagina
 C. Semen in vagina D. False labor pains **D**
- 29) **Which is the most favourable method of cervical ripening with rate of uterine rupture comparable to spontaneous labor?**
 A. Transcervical Foley catheter B. Misoprostol
 C. Oxytocin D. Oxytocin+ Transcervical Foley catheter **A**
- 30) **Which is the most common sign of uterine rupture amongst the following?**
 A. Abnormal fetal heart rate pattern
 B. Vaginal bleeding
 C. Loss of station
 D. Intense Uterine pain **A**
- 31) **The right and left ovarian vein empties into which of the following veins-**
 A. Both drain into renal veins
 B. Both drain into inferior vena cava
 C. Right drains into inferior vena cava and Left in renal vein
 D. Left drains into inferior vena cava and Right in renal vein **C**
- 32) **Which of the following amongst circulatory physiological changes during pregnancy is least likely**
 A. Increase in intravascular volume
 B. Increase in cardiac output
 C. Increase in stroke volume
 D. Increase in peripheral vascular resistance **D**
- 33) **A 21-year-old with poorly controlled generalised tonic-clonic epilepsy since four years on sodium valproate and levetiracetam came for pre-conceptional counselling. What is the ideal management?**
 A. Commence Multivitamin
 B. Review medication
 C. Arrange MRI
 D. Arrange an EEG **B**
- 34) **Which vessel is not affected by ligation of anterior branch of internal iliac artery**
 A. Inferior gluteal
 B. Superior gluteal
 C. Inferior vesical
 D. Superior vesical **B**
- 35) **Which of the following is incorrect about the female genitourinary tract:**
 A. Bladder capacity is normally 700 ml
 B. Base of the bladder is closely related to cervix and upper vagina
 C. Ureter passes in its lower portion curving beneath the uterine artery along the lateral vaginal fornix just before entering trigone of the bladder
 D. Upper portion of the ureter lies lateral to the ovary **A**
- 36) **While inserting the side trocars which of the following vessel can be injured**
 A. Inferior epigastric artery branch of external iliac artery
 B. Inferior epigastric artery branch of internal iliac artery
 C. Superior epigastric artery branch of external iliac artery
 D. Superior epigastric artery branch of internal iliac artery **A**
- 37) **WHO criteria for near miss maternal mortality include all except**
 A. Requirement of vasoactive drugs
 B. Oxygen saturation <90 % for more than 60 minutes
 C. Acute thrombocytopenia, platelet count < 1,00,000
 D. Shock **C**

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38) Which of the following observations would NOT be expected to be seen on an obstetric ultrasound at 7 weeks' gestation?

- A. Chorionic sac
- B. Yolk sac
- C. Embryo with cardiac activity
- D. Physiologic bowel herniation

D

39) USFDA approved latest drug for medical management of uterine fibroid is ?

- A. Ormelofexene
- B. Ullipristal acetate
- C. Dienogest
- D. Elagolix

D

40) Drugs used to reduce the risk of OHSS in women with PCOS are?

- A. Metformin only
- B. Cabergolin & HCG
- C. HCG & Metformin
- D. Metformin & Cabergolin

D

41) Which screening modalities is more reliable in early diagnosis of ovarian cancer?

- A. Ca125
- B. Transvaginal- Doppler ultrasound
- C. Per-vaginal examination
- D. Per rectal examination

B

42) Which investigation is best to assess ovarian reserve?

- A. Anti mullerian hormone
- B. Day 2 FSH, LH
- C. Ovarian doppler with antral follicle count
- D. Size of ovaries

C

43) Which is not a part of a part of LaQshya Initiative?

- A. Respectful maternity care
- B. Birth companion
- C. Breastfeeding within one hour of birth
- D. Universal shaving and enema of labouring patient

D

44) As per FIGO classification $\geq 50\%$ intramural Subserosal fibroid is type:

- A. 4
- B. 6
- C. 2
- D. 5

D

45) Which of the following is most unfit for High Intensity Focus Ultrasound (HIFU):-

- A. Upto 7-8 fibroids,
- B. Size less than 10 centimeters in maximal dimension,
- C. Homogenous and dark on T2-weighted images,
- D. Well-vascularized without calcification

A

46) "Ferguson reflex" is:

- A. Uterine contraction straightens 'fetal vertebral column'.
- B. Uterine muscles 'contracts' and 'retracts' during labour.
- C. Mechanical manipulation 'stretching' of cervix releases PGF2 alpha and cause uterine ac
- D. 'Apparent migration' of previous low lying placenta occurs as lower uterine segment forms as pregnancy approaches term.

C

47) FRAX score predicts absolute risk for a fracture in an individual for:

- A. 10 yrs
- B. 8 yrs
- C. 5 yrs
- D. 1 yr in female with metabolic diseases.

A

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48) Late menopause occurs after:

- A. 50 yrs
- B. 51yrs
- C. 52 yrs
- D. 55 yrs

D

49) HERS Study in relation to Menopause stands for:

- A. High-dose Estrogen Replacement Study
- B. Hormone Enhancement and Relative Side effects.
- C. Heart and Estrogen /progestin Replacement Study.
- D. None

C

50) As per IOTA recommendation 'Posterior acoustic shadowing' in adnexal mass is a:

- A. Calcified broad ligament fibroid.
- B. Benign feature.
- C. Displaced IUCD.
- D. Metastatic ovarian cancer.

B

51) NT measurement on ultrasound is done in:

- A. First trimester
- B. Second trimester
- C. Third trimester
- D. Early neonatal life

A

52) Which one of the following is not a USG feature of adenomyosis :

- A. Asymmetrical myometrial wall thickening.
- B. Fan shaped shadowing.
- C. Thinning of the transitional zone
- D. Obscured endometrial myometrium junction.

C

53) Which of the following is true regarding carcinoma of the vulva?

- A. Does not ulcerate until it is advanced
- B. Spreads initially to iliac nodes via vaginal lymphatics
- C. Seldom involves lymph nodes at the time of presentation
- D. Can be caused by high risk HPV virus.

D

54) Nevirapine used in the treatment of HIV infected patient belongs to the drugs class of :

- A. Protease Inhibitors
- B. Non-nucleoside reverse transcriptase inhibitors
- C. Nucleoside reverse transcriptase inhibitors
- D. Aminoglycoside

B

55) "Swansea" criteria are used in diagnosis of:

- A. Ovarian ectopic gestation
- B. Poor responders in ovarian stimulation
- C. Acute fatty liver of pregnancy
- D. Metabolic syndrome in postmenopausal females

C

56) Criteria of Discordant growth in twins is

- A. 20% difference in the estimated fetal weight between the larger and the smaller twin.
- B. 10% difference in the estimated fetal weight between the larger and the smaller twin.
- C. 50% difference in the estimated fetal weight between the larger and the smaller twin.
- D. 60% difference in the estimated fetal weight between the larger and the smaller twin.

A

57) Best time to detect Chorionicity in the twin pregnancy by ultrasound should be

- A. Between 11-14 weeks
- B. Between 14-18 weeks
- C. Between 18-20 weeks
- D. Between 20-22 weeks

A

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58) FIGO recommended dose of Misoprostol for PPH prevention is:

- A. 600µg orally
- B. 400µg sublingual
- C. 800µg orally
- D. 800µg rectally

A

59) Which one of the following hormonal contraceptives cannot be used during lactation?

- A. Mini-pill
- B. Norplant
- C. DMPA
- D. Combined oral contraceptive pill

D

60) Early termination of pregnancy in IHCP is planned at _____ POG

- A) 32 weeks
- B) 34 weeks
- C) 37 weeks
- D) 35 weeks

C

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