

Embryology archive

1- All of the following stages of Uterine cycle except :

- A- Bleeding.
- B- Secretion.
- C- Repari.
- D- Proliferation.
- E- Growing.

Ans:E

2- The Superficial layer of endometrium is :

- A- Basal Layer.
- B- Sponge Layer.
- C- Compact Layer.

Ans:C

6- All of these signs of ovulation except :

- A- Increase of the vaginal #serous secretion. ✓ #mucus
- B-Increased basal body temperature.
- C- Tender of the breast.
- D- More sensitive sense of smell.

What is the middle layer of corona radiata :-

- A_cumulus ovaricus
- B- Zona pellicda.
- C-Cell membrane

Ans:B

Amenorrheaa does mean :

- A-severe bleeding
- B- No period.

Ans:B

The horrmon affect on secrition part of uterine cycle :

- A-Estrogen
- B- Progesteron

Ans:B

The hormone affect on ovulation :

- A-FSH
- B- LH (lutenizing hormone).

Ans:B

The endometrium when it becomes thicker and more vascular called :



- A-Decidua.
- B- Trophoblast.
- C-Menarche

Ans:A

What is found in females at birth :

- A-Secondary oocyte
- B-Primary oocyte

Ans:B

What secretes Progesterone in the late period of pregnancy :

- Corpus luteum
- Placenta✓

Incorrect about menstrual cycle :

- Cells in proliferation stage are cuboidal
- Clot of blood.✓

What is menarche :

- First uterine cycle after puberty.

Estrogen sources are:

- A-Theca intra
- B- Corpus luteum
- C- Placenta
- D- Ovary
- E- all of above

Ans:E

The correct order of graafian follicle layers is

_Cell membrane,Zona pellucida,Cumulus Ovaricus ,Stratum Granulosum,

In proliferation stage ,two things become long and straight:

_Endometrial glands and spiral arteries