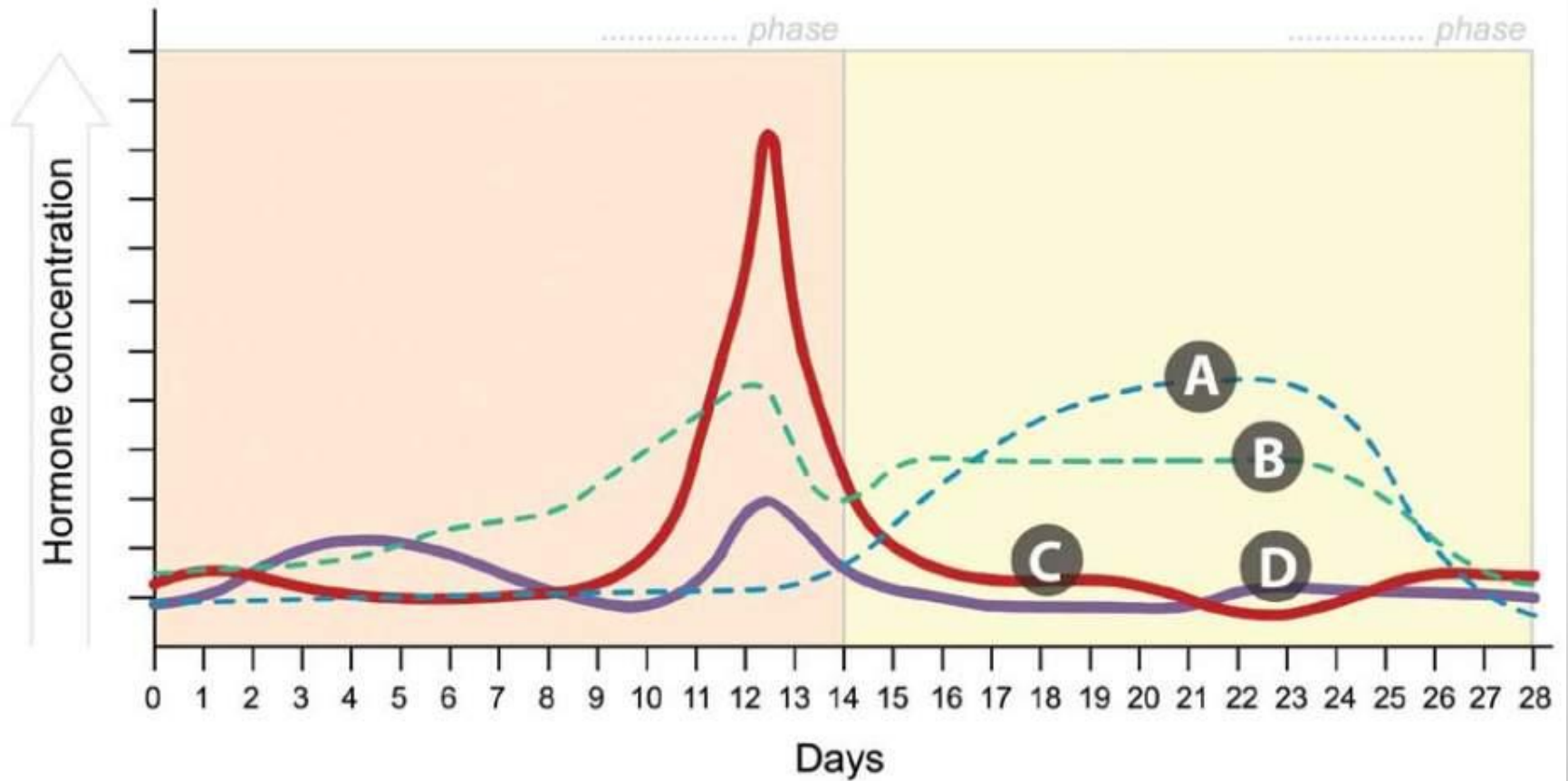


The background of the slide is a light gray gradient with several realistic water droplets of various sizes scattered across it. The droplets have highlights and shadows, giving them a three-dimensional appearance.

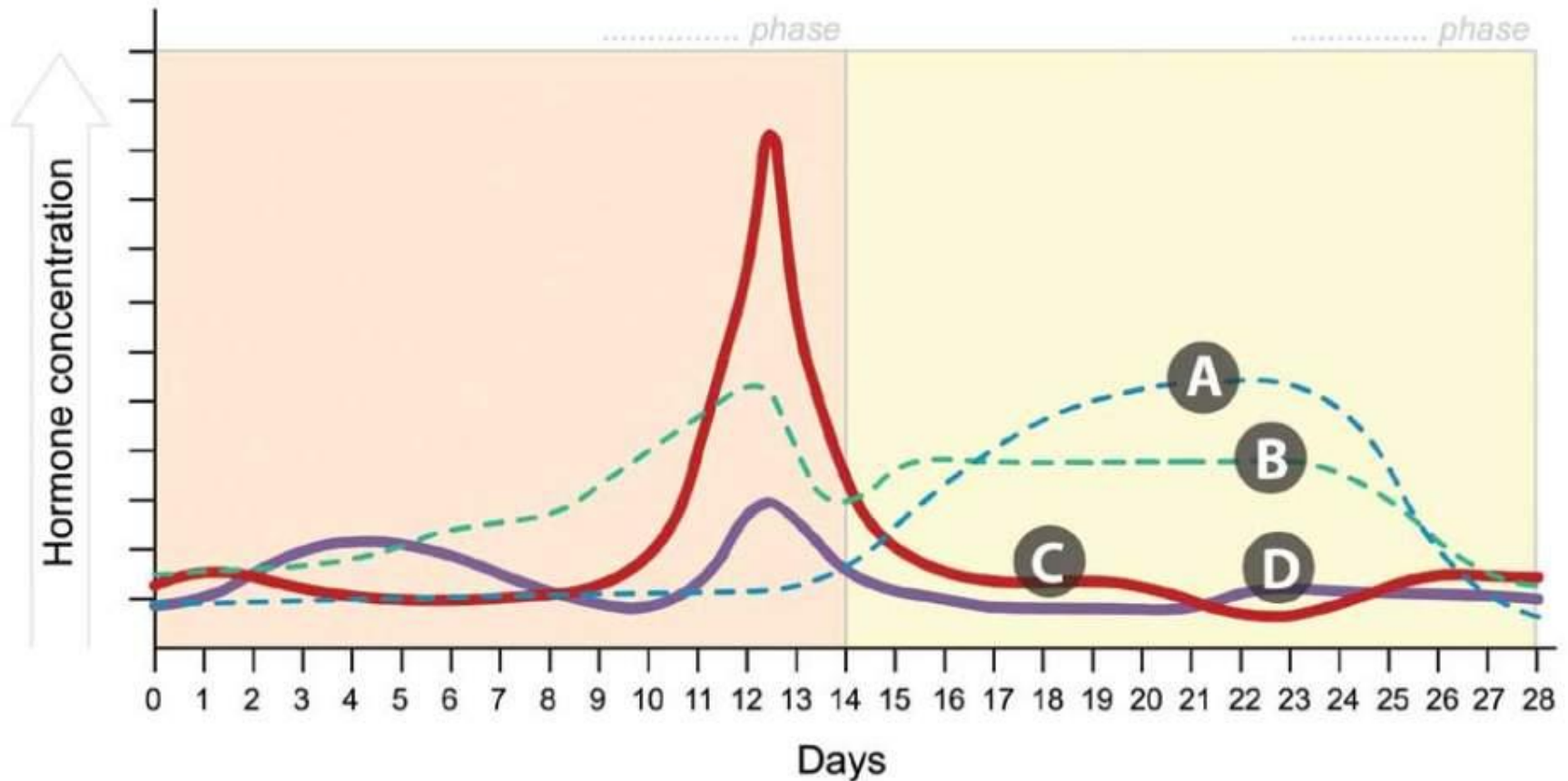
REVIEW OF HUMAN EMBRYOLOGICAL DEVELOPMENT

- IDENTIFY ALL THE LABELS ON THE FOLLOWING
SERIES OF IMAGES

Menstrual cycle hormones



Menstrual cycle hormones



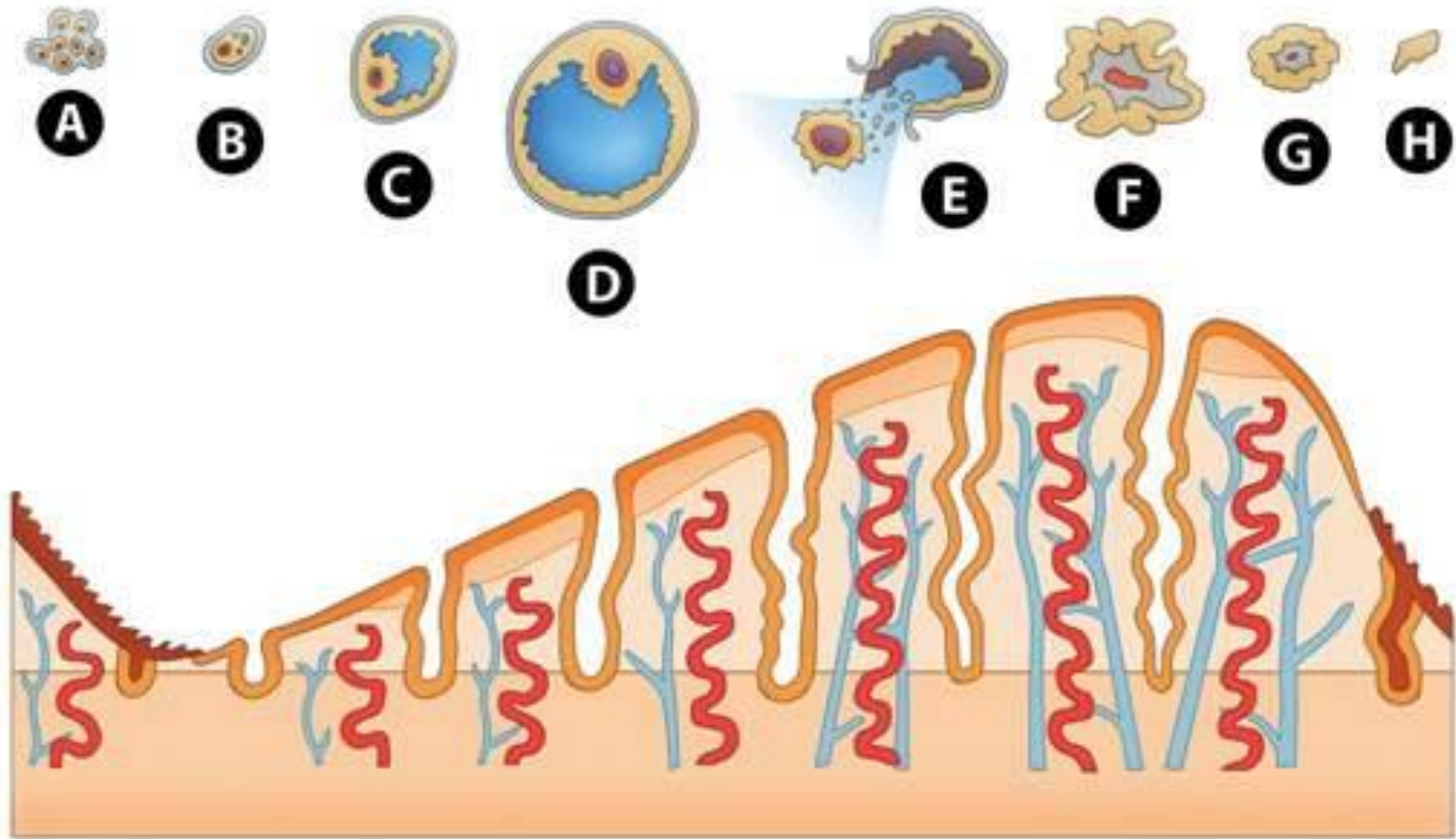
A. PROGESTERONE

B. OESTROGENS

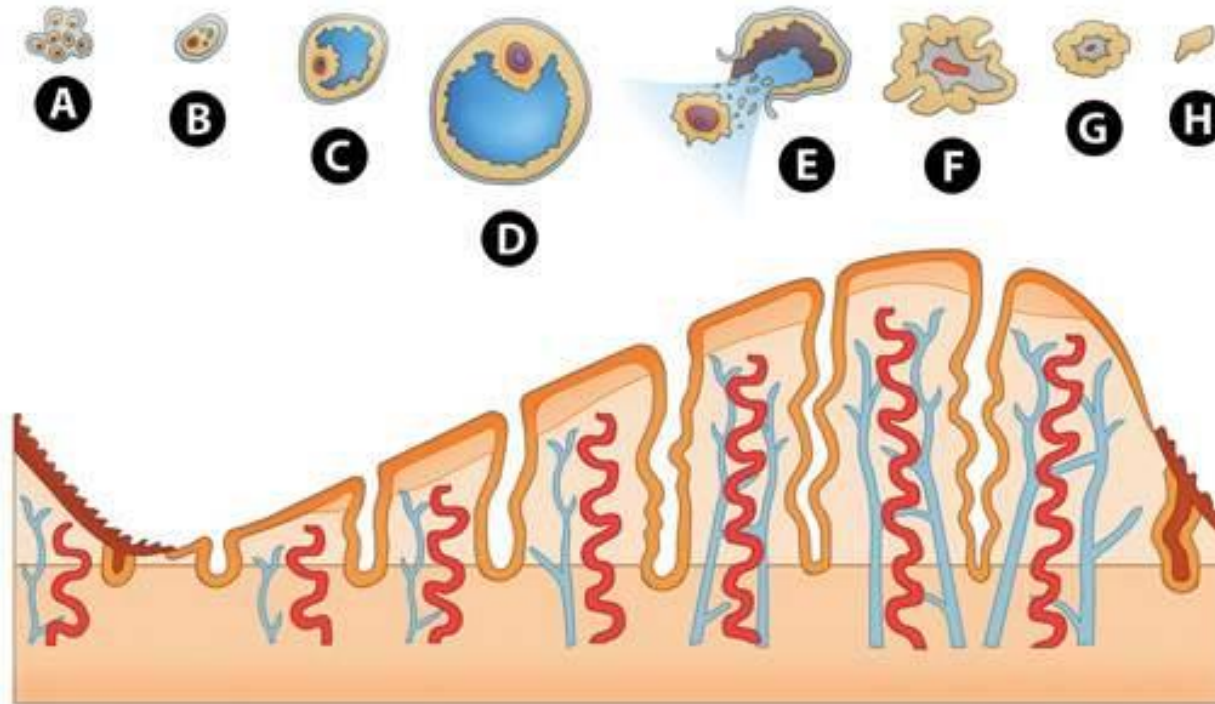
C. LH

D. FSH

Menstrual cycle



Menstrual cycle



A. PRIMORDIAL FOLLICLES

B. PRIMARY FOLLICLE

C. SECONDARY FOLLICLE

D. MATURE (GRAAFIAN) FOLLICLE

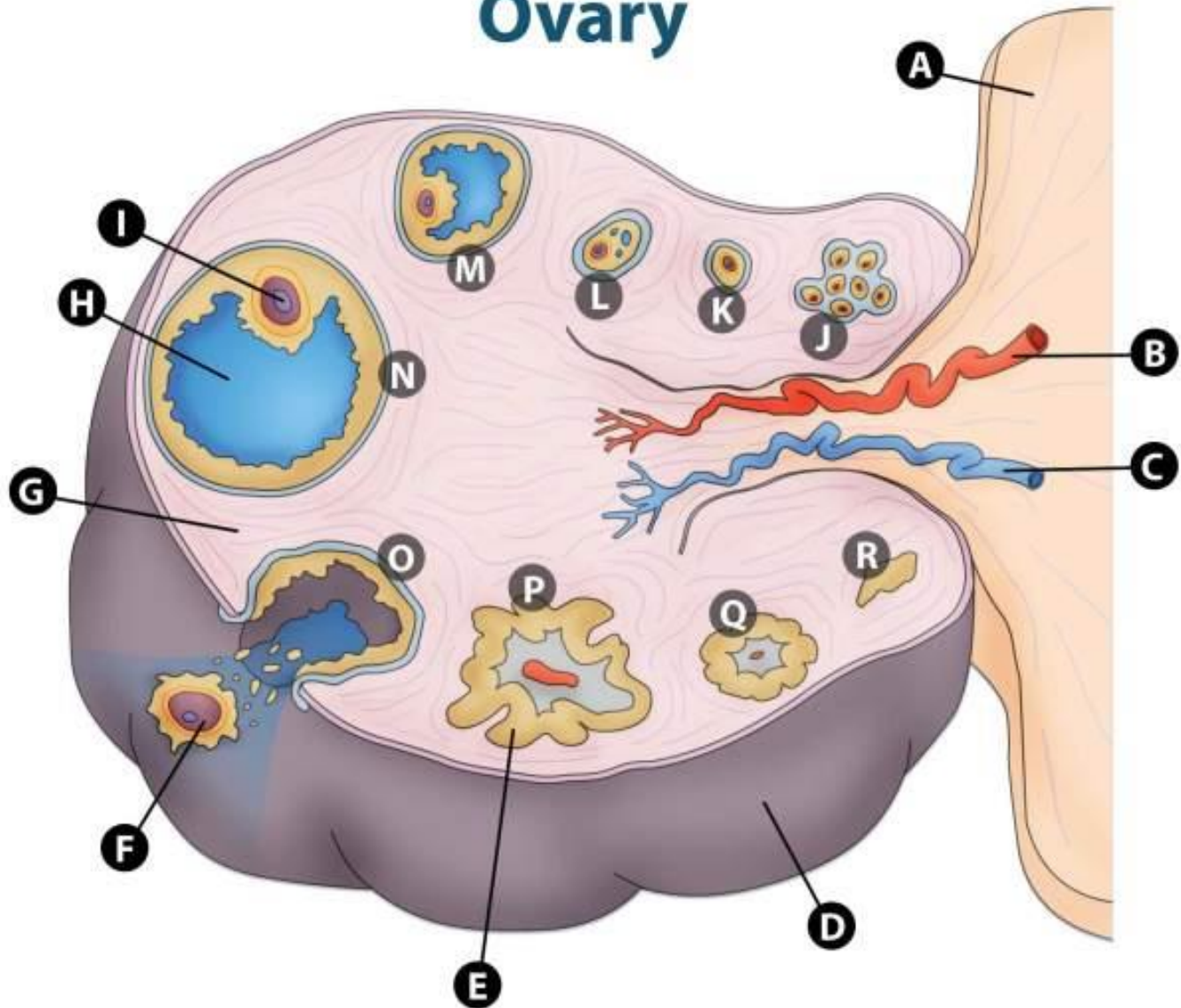
E. Ovulation / corpus
haemangioma

F. Corpus luteum

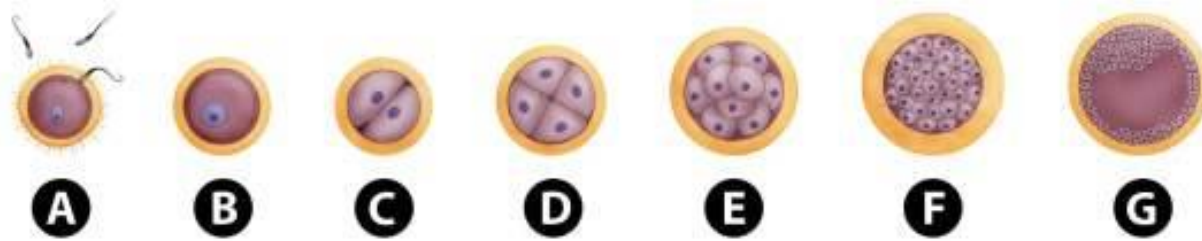
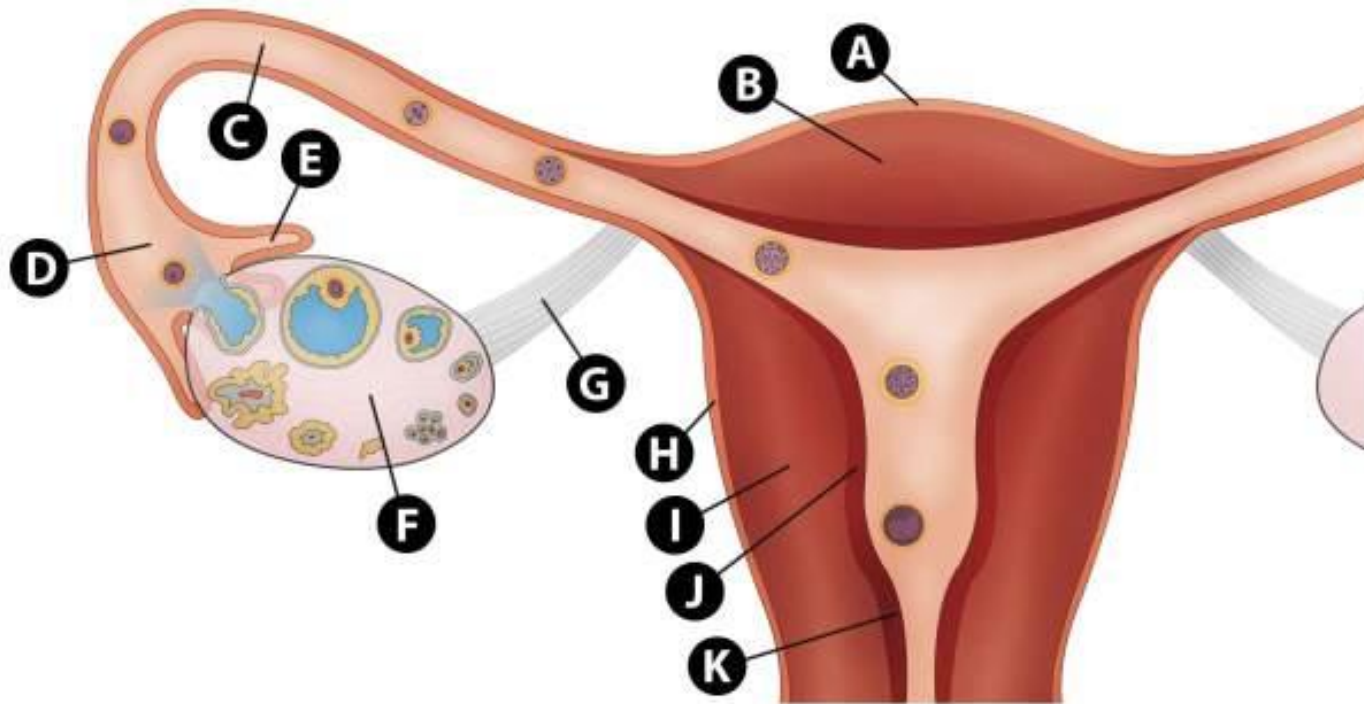
G. Degenerating/mature corpus
luteum

H. Corpus albicans

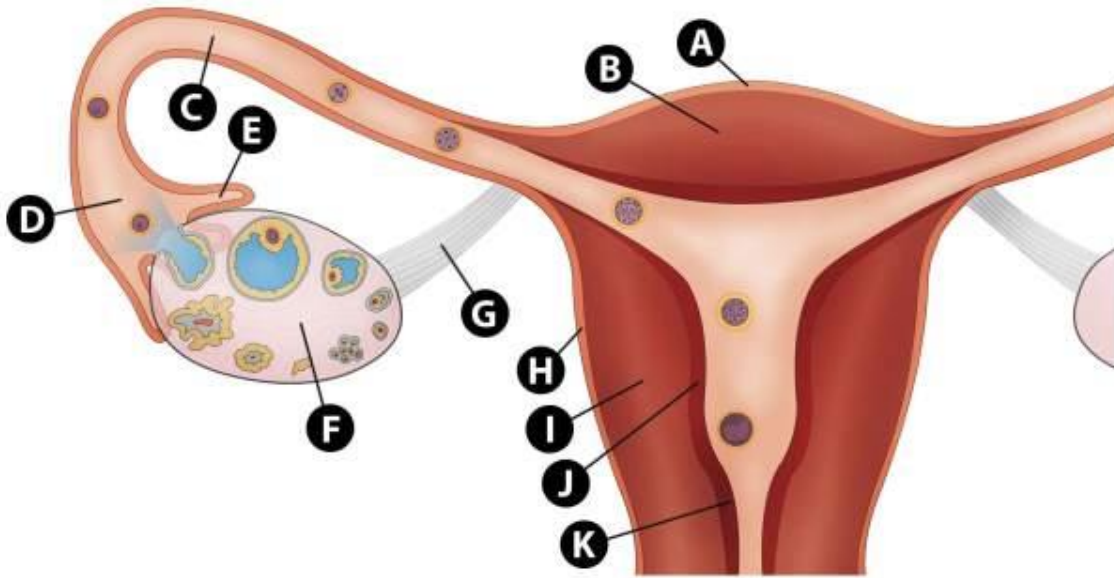
Ovary



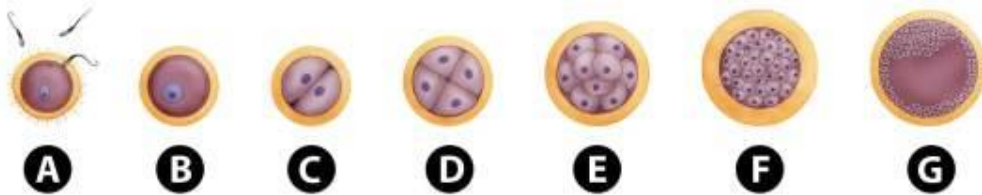
Blastocyst journey



Blastocyst journey

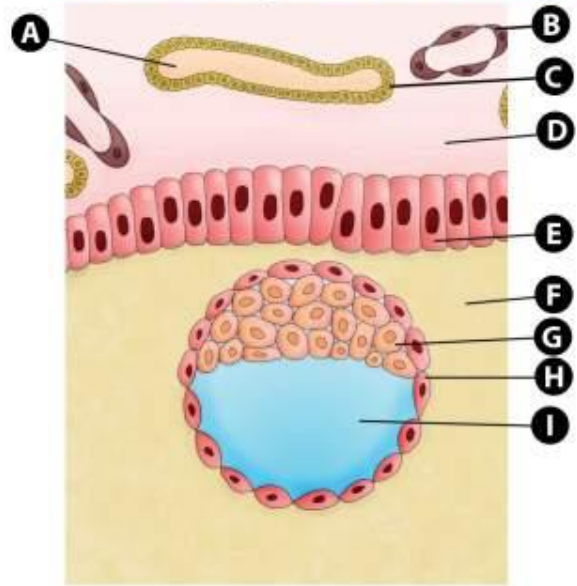


- A. PERIMETRIUM
- B. FUNDUS
- C. AMPULLA
- D. INFUNDIBULUM
- E. FIMBRIAE
- F. OVARY
- G. SUSPENSORY LIG.
- H. PERIMETRIUM
- I. BODY / MYOMETRIUM
- J. ENDOMETROUM
- K. CERVIX

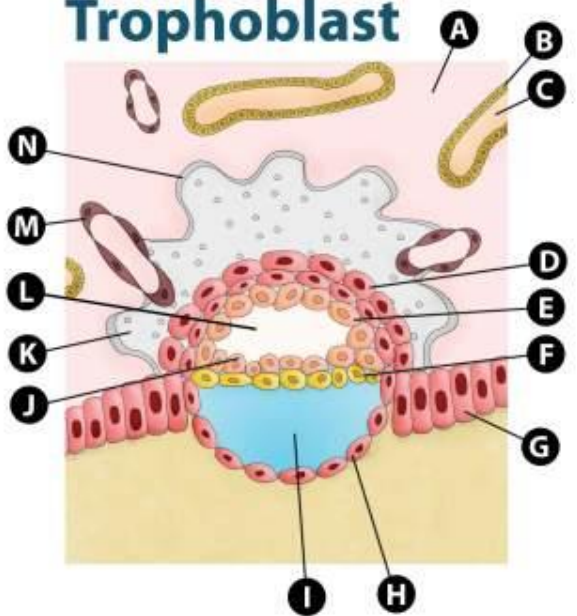


- A. Fertilisation
- B. Fertilised oocyte
- C. Cleavage of zygote
- D. 4-cell stage
- E. Cleavage of zygote
- F. Morulla
- G. Early blastocyst

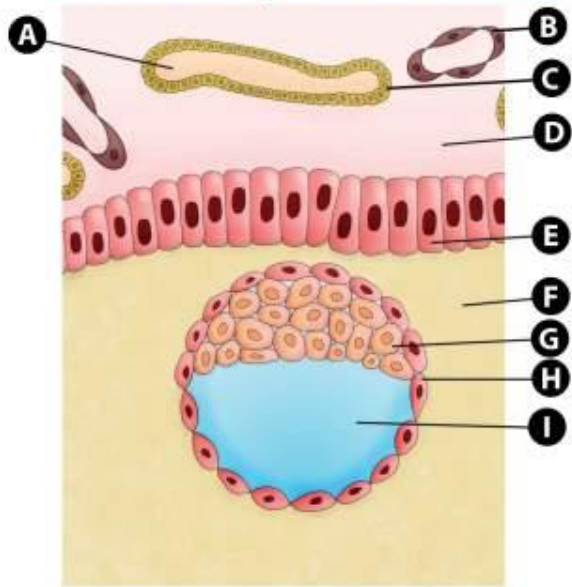
Blastocyst formation



Trophoblast

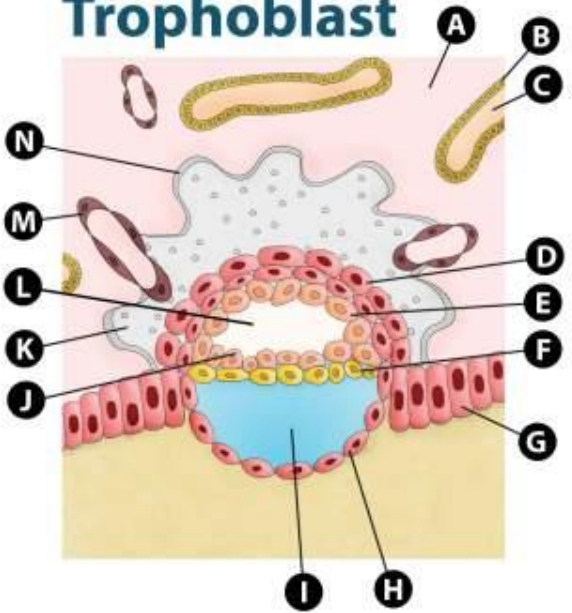


Blastocyst formation



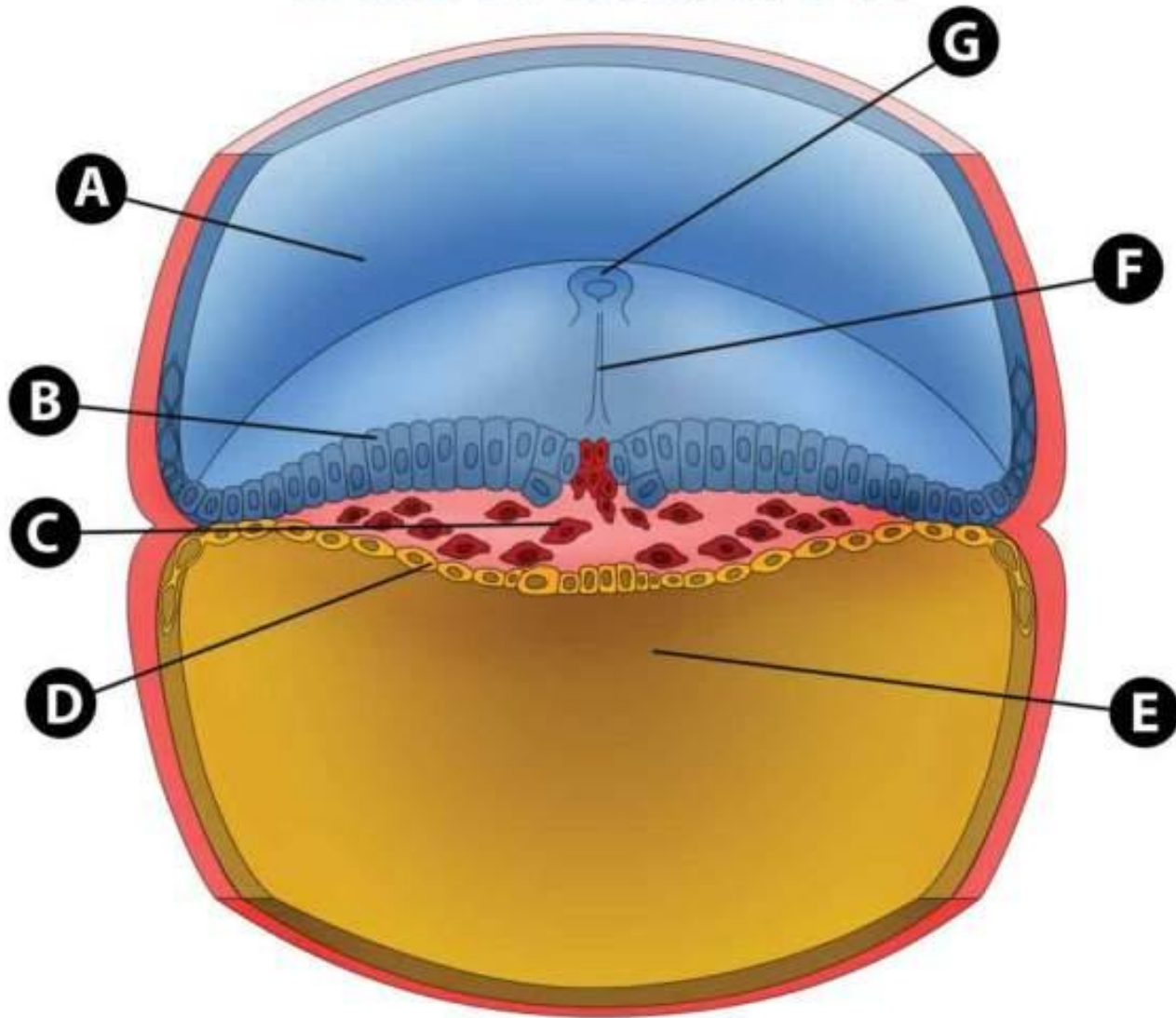
- A. ENDOMETRIAL GLAND
- B. ENDOMETRIAL CAPILLARY
- C. GLANDULAR CELLS
- D. ENDOMETRIAL STROMA
- E. UTERINE EPITHELIUM
- F. UTERINE CAVITY
- G. EMBRYOBLAST
- H. TROPHOBLAST
- I. BLASTOCYST

Trophoblast

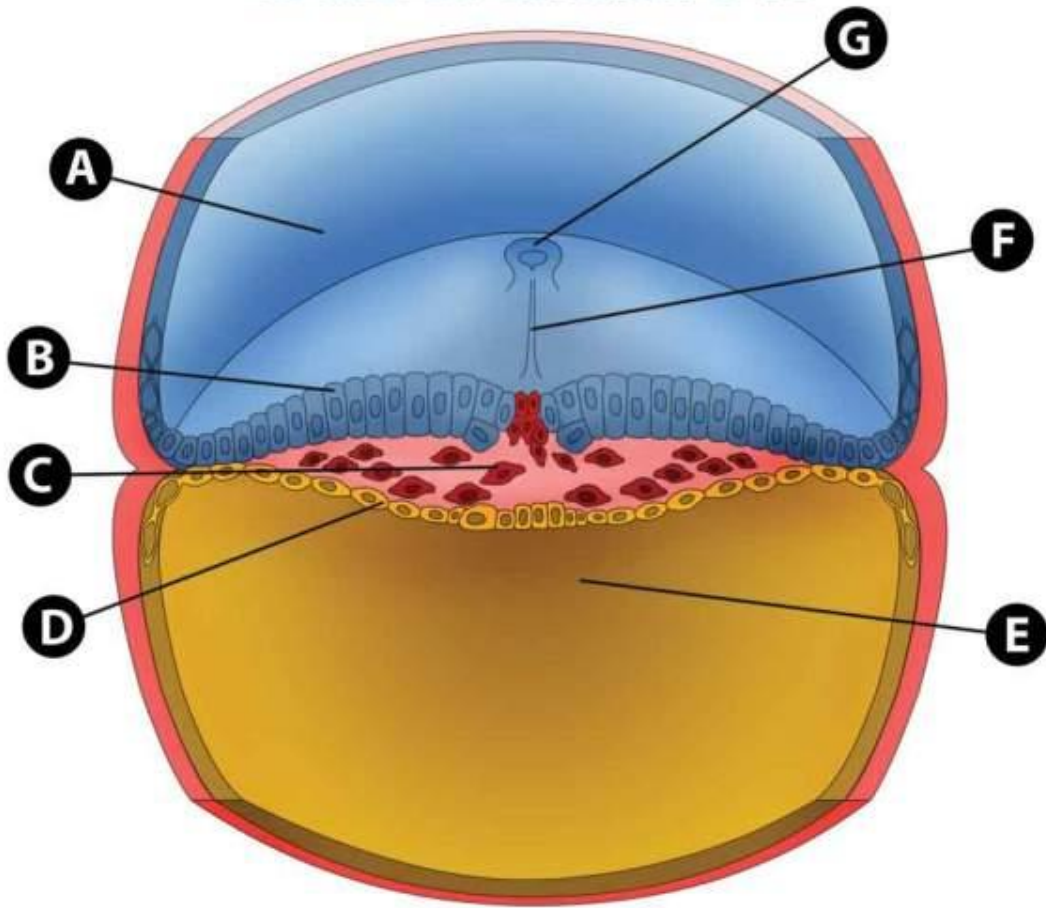


- A. Endometrial stroma
- B. Glandular cells
- C. Endometrial gland /lumen
- D. Cytotrophoblast
- E. Amnioblast cells
- F. Hypoblast
- G. Endometrial epithelium
- H. Trophoblast
- I. Primary yolk sac
- J. Epiblast
- K. Syncytiotrophoblast
- L. Primitive amniotic cavity
- M. Endometrial capillary
- N. Area of villi formation

Gastrulation

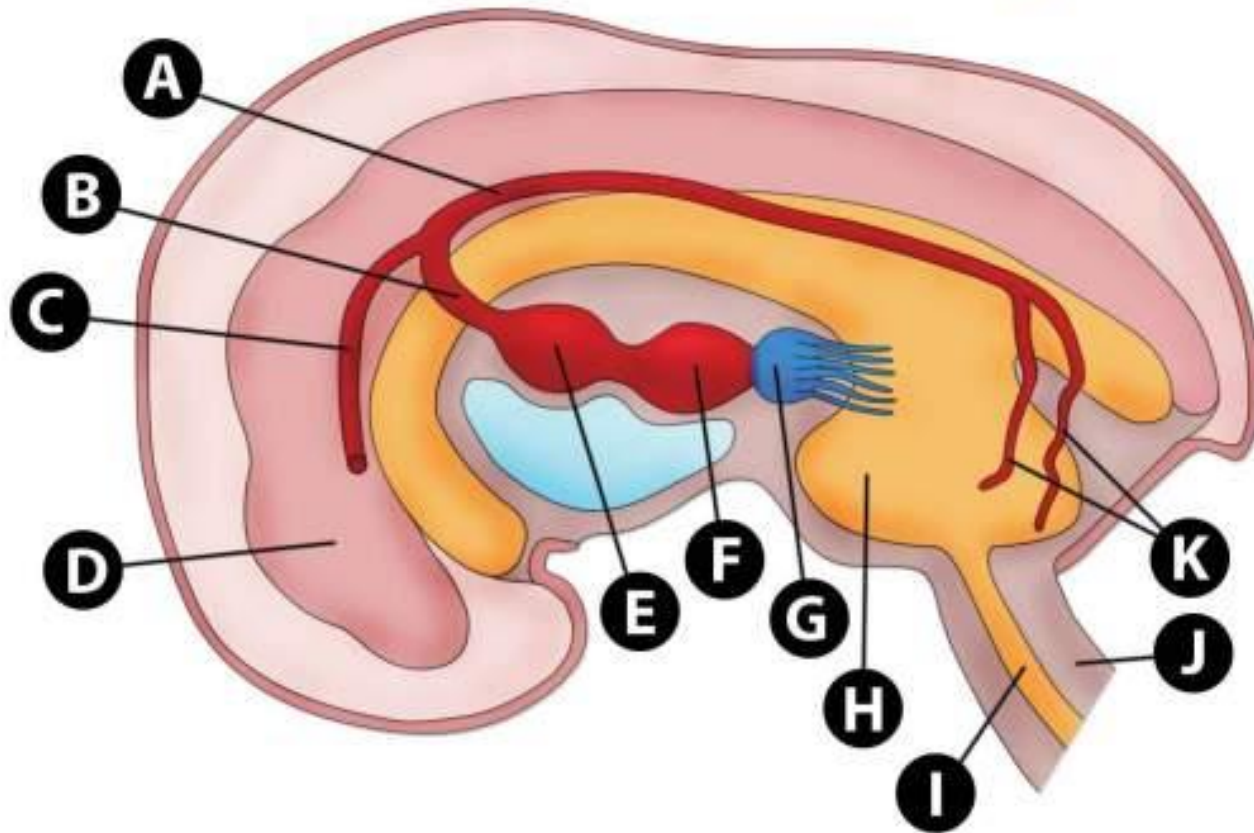


Gastrulation

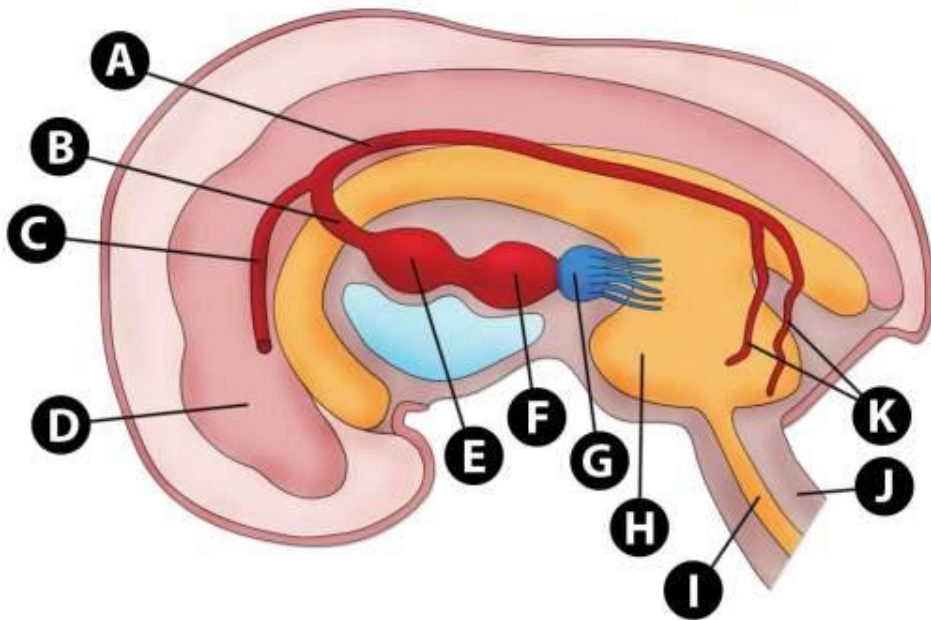


- A. AMNIOTIC CAVITY
- B. EPIBLAST
- C. INVAGINATING
MESODERMAL CELLS
- D. HYPOBLAST
- E. YOLK SAC
- F. PRIMITIVE STREAK
- G. PRIMITIVE NODE

4 weeks embryo

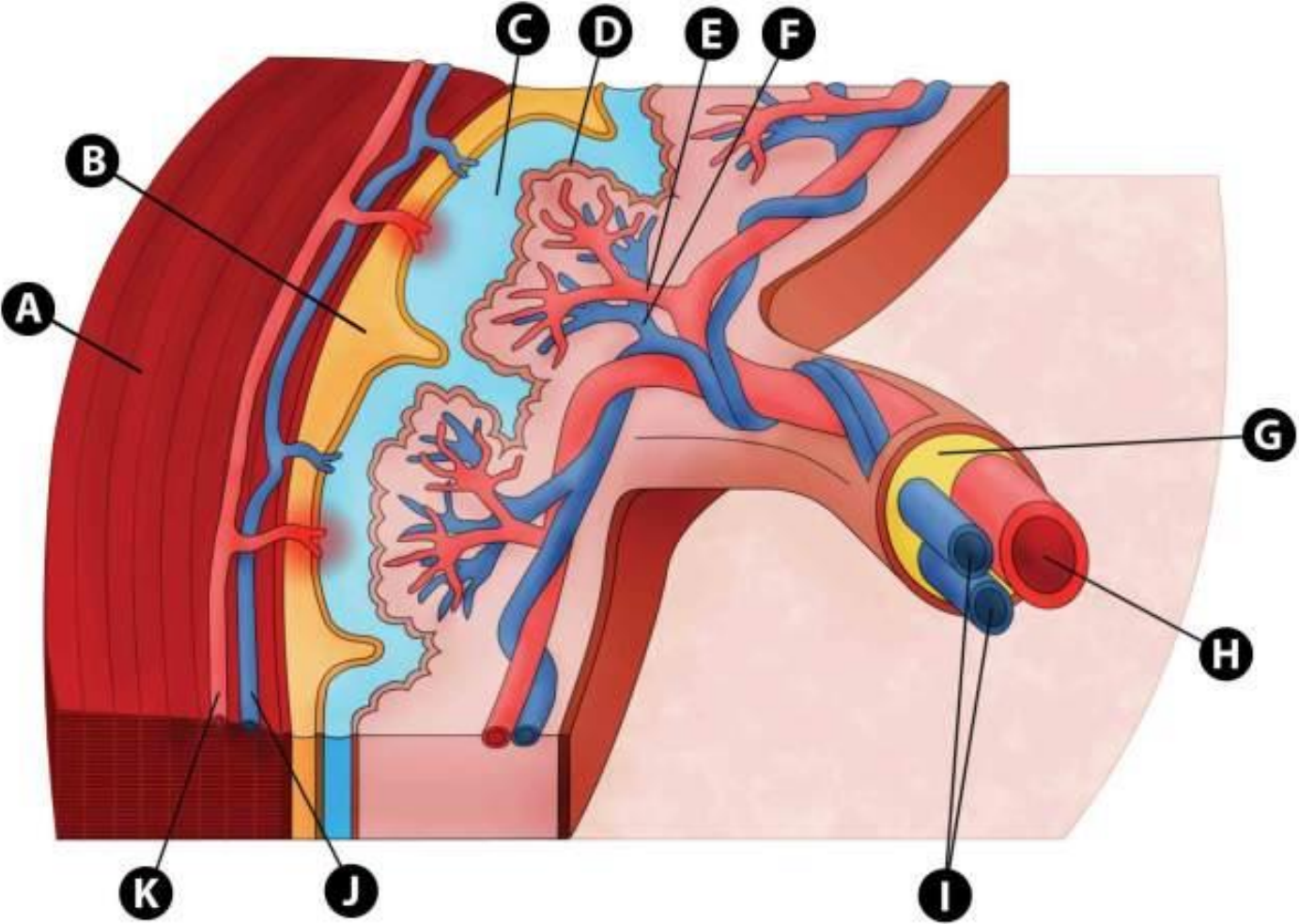


4 weeks embryo

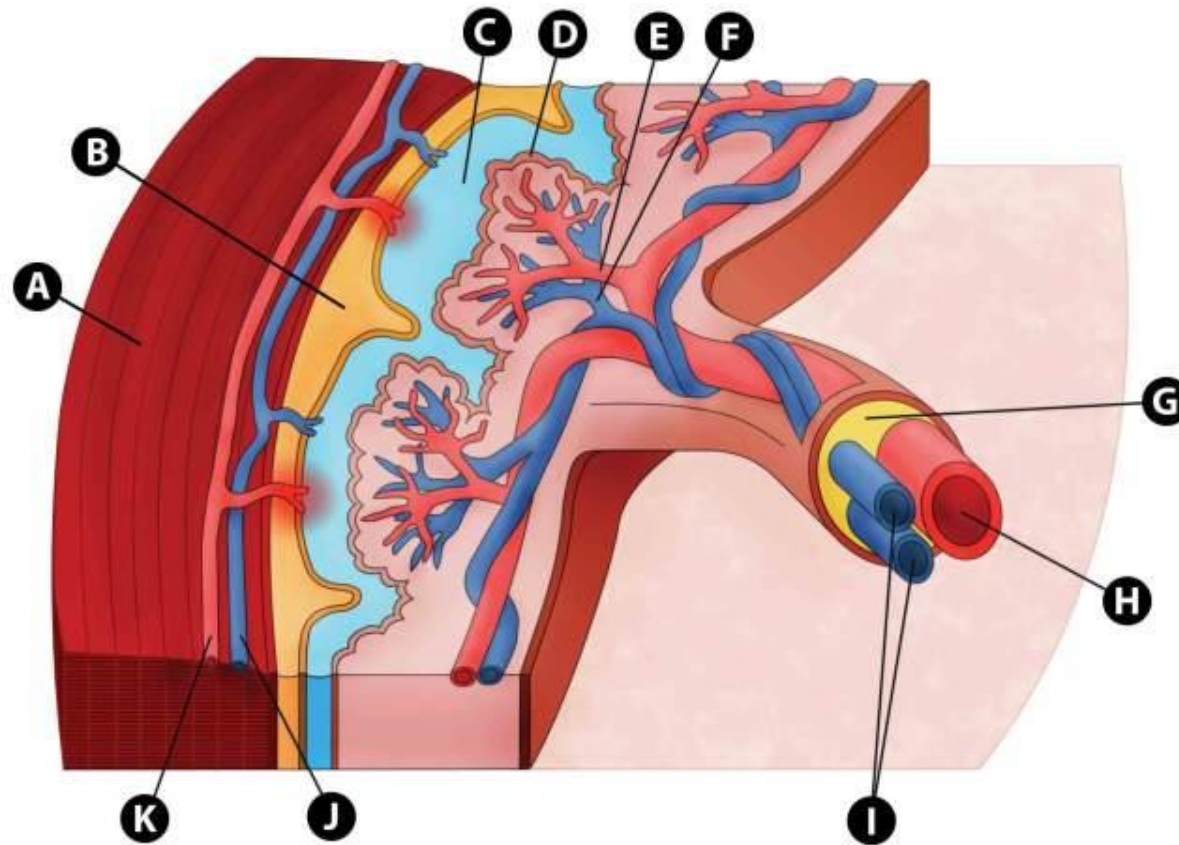


- A. DESCENDING AORTA
- B. 1ST AORTIC ARCH
- C. DORSAL AORTA
- D. PRIMITIVE HEAD
- E. ENDOCARDIAL TUBES
- F. PRIMITIVE VENTRICLES
- G. VITELLINE VEINS
(DRAIN BLOOD FROM YOLK SAC)
- H. YOLK SAC
- I. VITELLO-INTESTINAL DUCT
- J. CONNECTING STALK
- K. PRIMITIVE UMBILICAL ARTERIES

Placenta

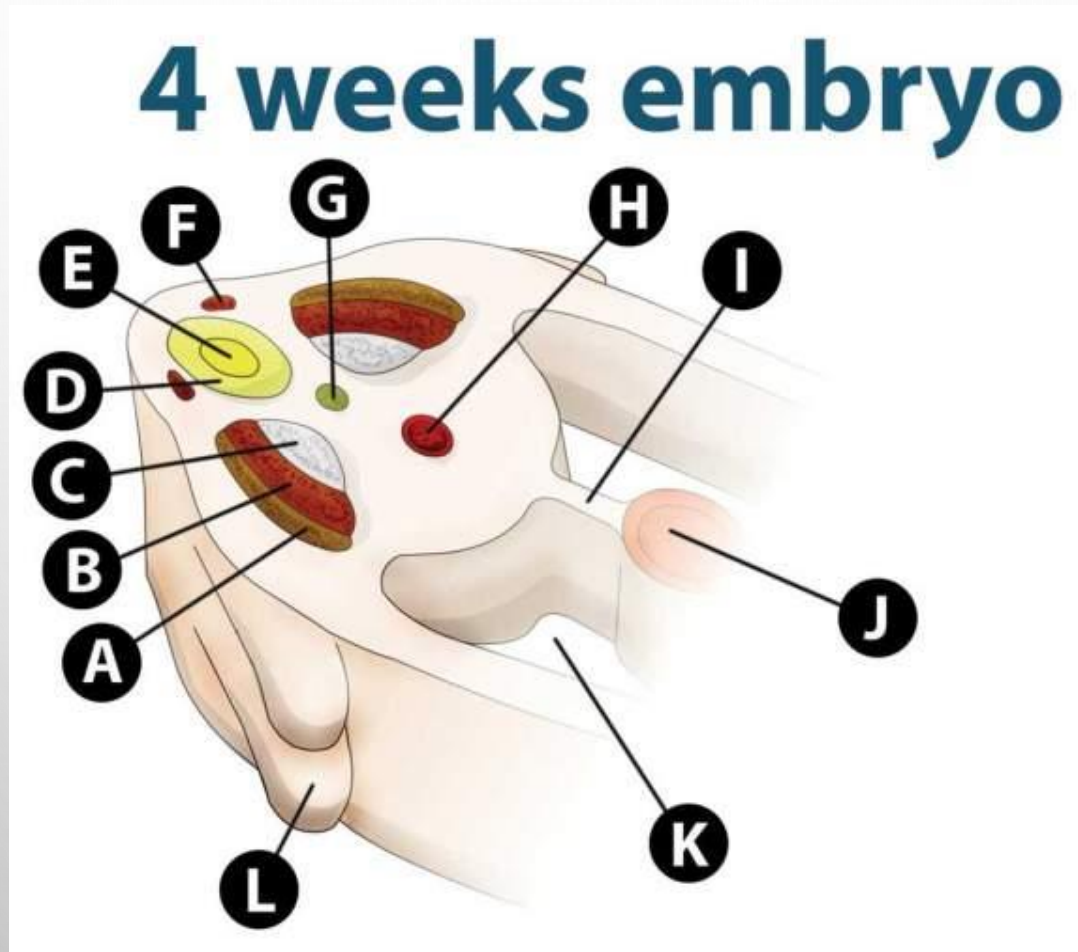


Placenta



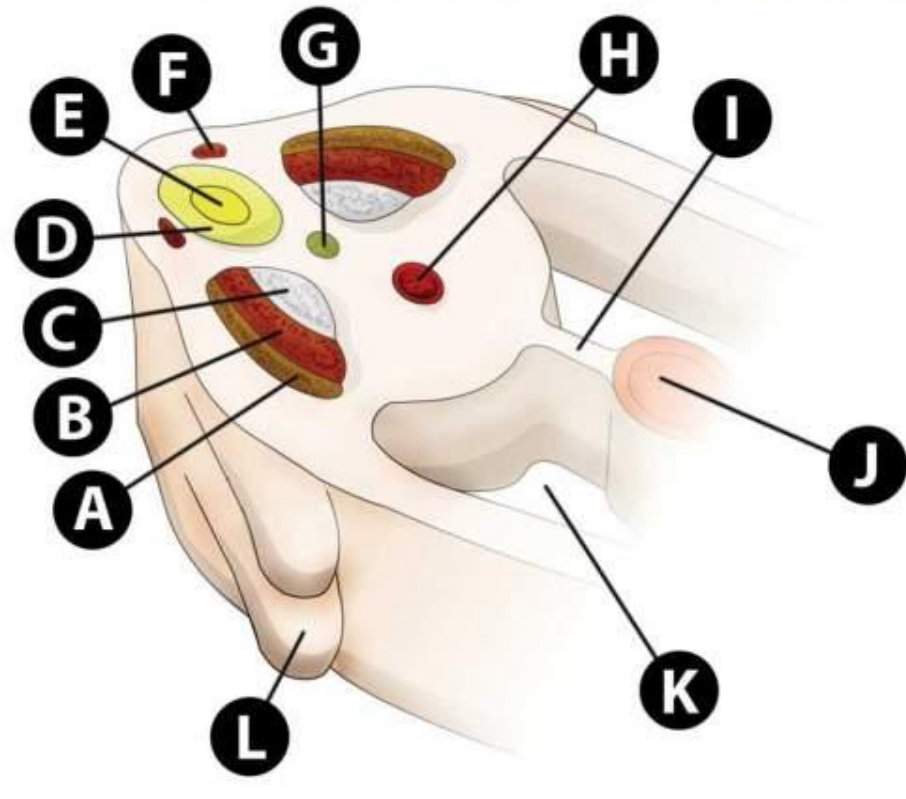
- A. MYOMETRIUM
- B. MATERNAL PLACENTA
- C. INTERVILLUS SPACE
- D. BASEMENT MEMBRANE
- E. PLACENTAL CAPILLARIES IN CHORIONIN PLATE
- F. PLACENTAL VENULES IN CHORIONIN PLATE
- G. WATSON'S JELLY
- H. UMBILICAL VEIN
- I. UMBILICAL ARTERIES
- J. MATERNAL VENULE
- K. MATERNAL ARTERIOLE

EMBRYO AT 4 WEEKS (TRANSVERSE)



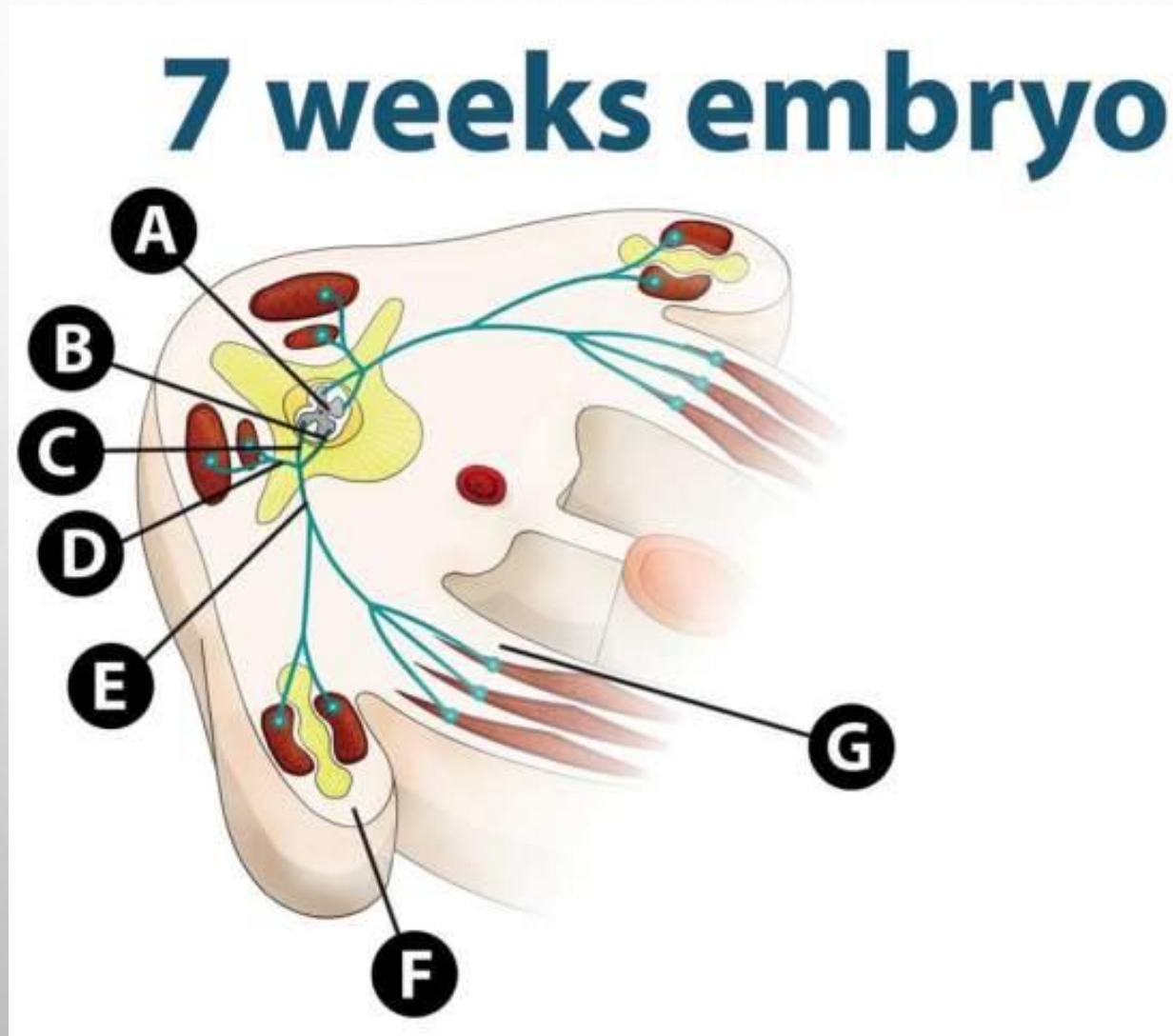
EMBRYO AT 4 WEEKS (TRANSVERSE)

4 weeks embryo

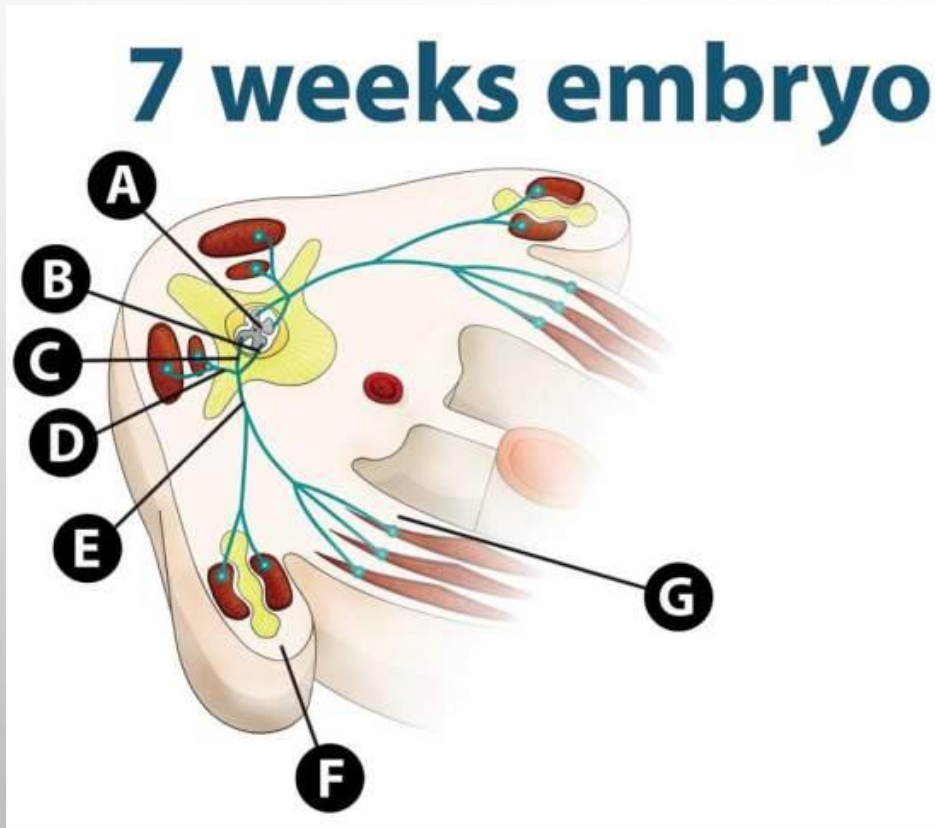


- A. DEMATOME
- B. MYOTOME
- C. SCLEROTOME
- D. NEURAL TUBE (NEUROEPITHELIAL CELLS)
- E. CENTRAL CANAL
- F. NEURAL CRESTS
- G. NOTOCORD
- H. AORTA
- I. MESENTERY
- J. GUT
- K. PERITONEAL CAVITY
- L. SOMITES

EMBRYO AT 7 WEEKS (TRANSVERSE)



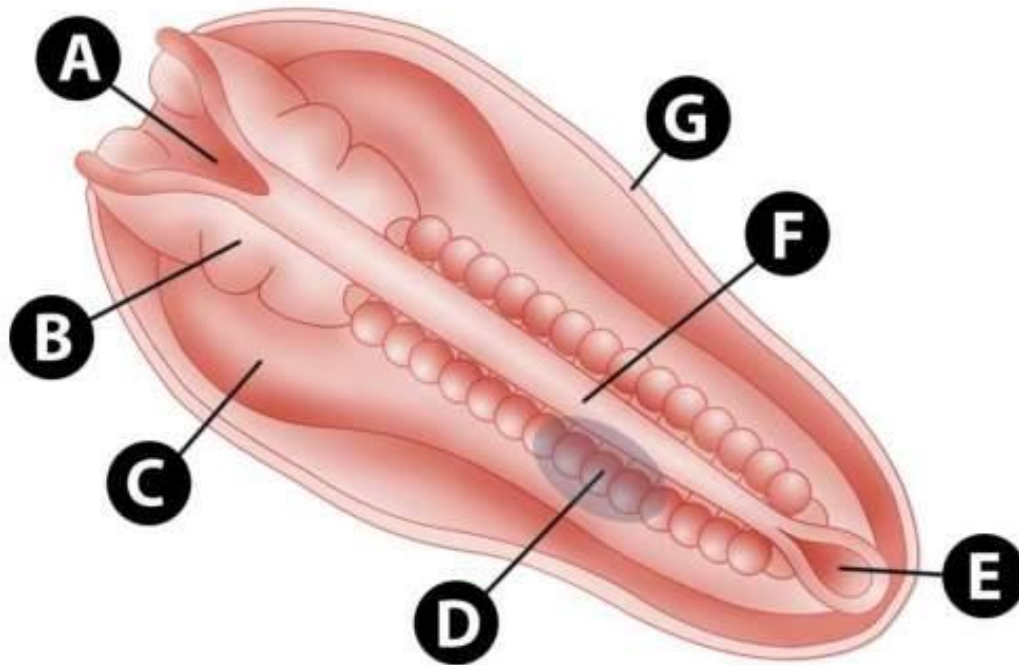
EMBRYO AT 7 WEEKS (TRANSVERSE)



- A. SPINAL CORD
- B. ANTERIOR NERVE ROOT
- C. POSTERIOR NERVE ROOT
- D. DORSAL RAMUS
- E. VENTRAL RAMUS
- F. PRIMITIVE LIMB
- G. ABDOMINAL WALL

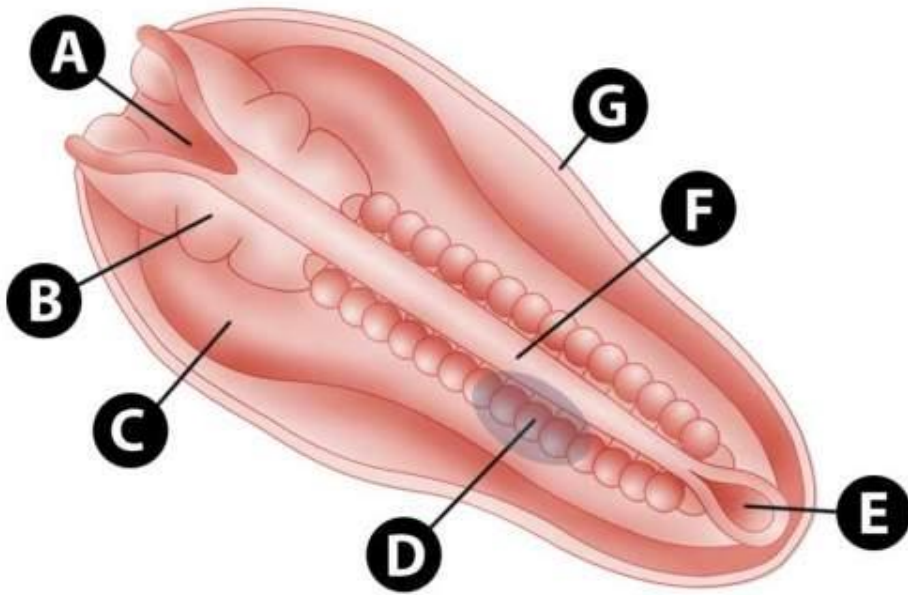
EMBRYO AT 23 WEEKS (SAGGITAL)

23 weeks embryo



EMBRYO AT 23 WEEKS (SAGGITAL)

23 weeks embryo



- A. ANTERIOR NEUROPORE
- B. PRIMITIVE BRAIN
- C. PERICARDIAL BULGE
- D. SOMITES
- E. POSTERIOR NEUROPORE
- F. NEURAL TUBE
- G. CUT EDGE OF AMNION

The image features a light gray background with several realistic water droplets of various sizes scattered across it. The droplets are rendered with soft shadows and highlights, giving them a three-dimensional appearance. The word "END" is centered in the middle of the page in a bold, black, sans-serif font.

END