CN: Use the colors from page 158 for the ovary, A, and uterine tube, M. Use red for K and R, yellow for L, blue for S, and very light colors for C–J, M, O, and P. (1) Color the development of the female germ cell in both upper and lower views of the sectioned ovary. The oocyte, C, is colored through ovulation. In the large illustration, color the background stroma, B, gray.

OVARIAN STRUCTURES

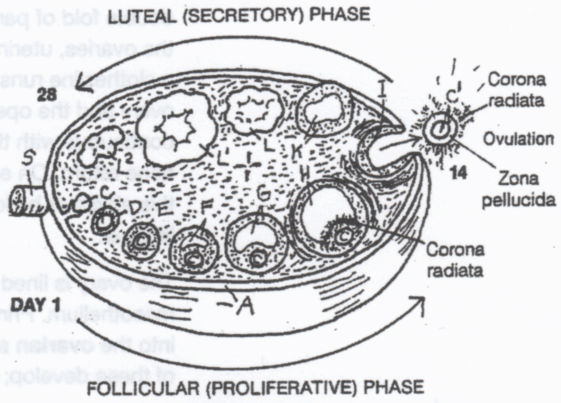
EPITHELIUM / TUNICA ALBUGINEA A
CONNECTIVE TISSUE STROMA B*

OOCYTE DEVELOPMENT

OOCYTE / OVUM C
PRIMORDIAL FOLLICLE D
PRIMARY FOL. E
SECONDARY FOL. F
MATURING FOL. G
MATURE (GRAAFIAN) FOL. H
RUPTURED FOL. I
DISCHARGED OVUM C'
ATRETIC FOL. J
CORPUS HEMORRHAGICUM K
YOUNG CORPUS LUTEUM L
MATURE CORPUS LUTEUM L'
CORPUS ALBICANS L²

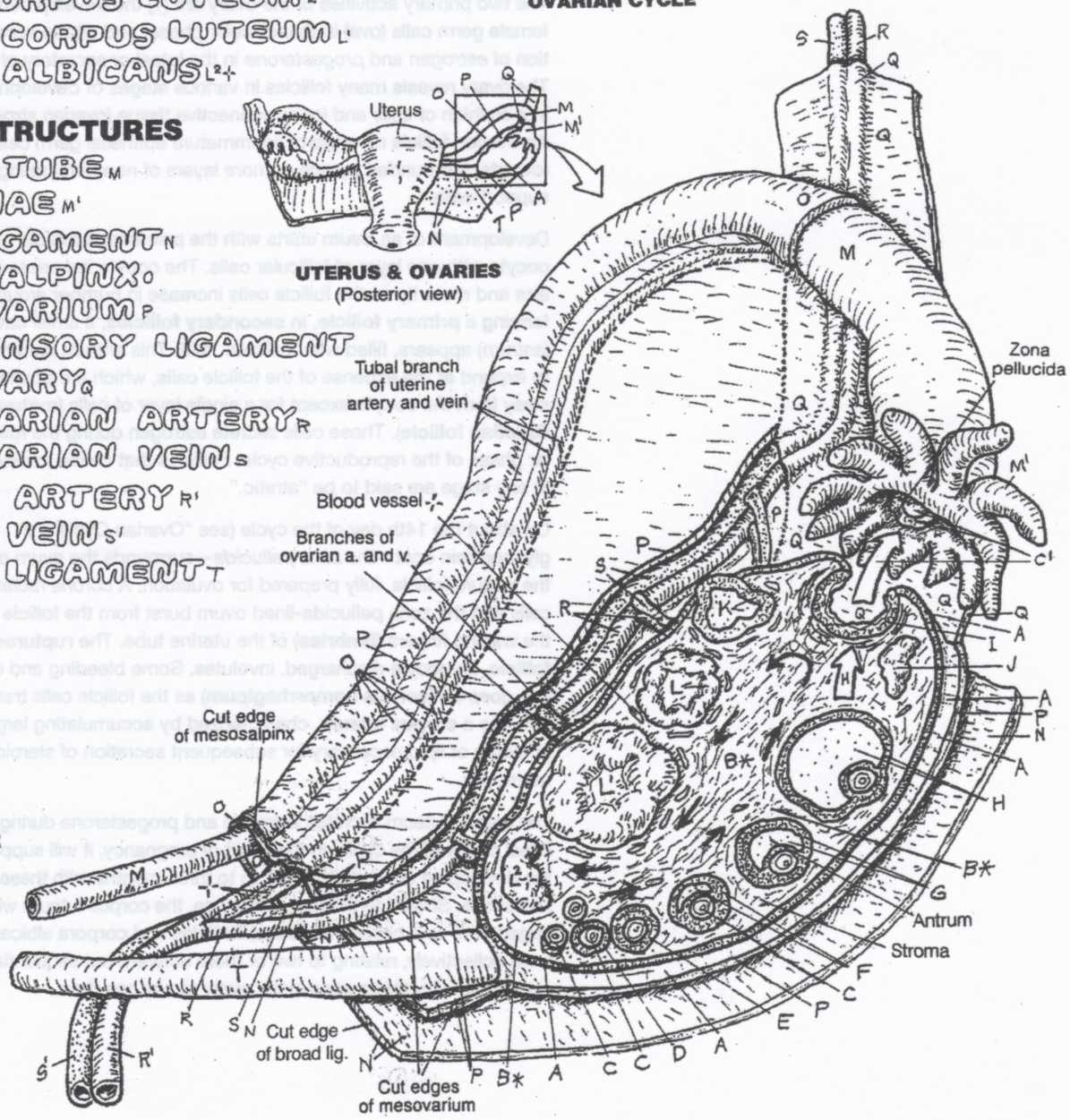
RELATED STRUCTURES

UTERINE TUBE M
FIMBRIAE M'
BROAD LIGAMENT N
MESOSALPINX O
MESOVARIUM P
SUSPENSORY LIGAMENT OF OVARY Q
OVARIAN ARTERY R
OVARIAN VEIN S
UTERINE ARTERY R'
UTERINE VEIN S'
OVARIAN LIGAMENT T



OVARIAN CYCLE

UTERUS & OVARIES
(Posterior view)



POSTERIOR VIEW
(Schematic)