

Lecture notes

FEMALE REPRODUCTIVE SYSTEM

- comprises the :
 - ovaries
 - genital ducts : fallopian tube
 - uterus
 - vagina
 - external genitalia
- mammary glands are imp't glands although it is considered not one of the genital organs.

functions:

- production of female gametes (ova)
- reception of male gametes (spermatozoa)
- provision of a suitable environment for fertilization
- development of the fetus and its expulsion
- nutrition of the newborn



OVARY

- glands of double function (exocrine and endocrine)
- flattened ovoid bodies suspended on either side of the uterus on the lateral wall of the pelvic cavity
- surface is covered by a simple squamous or cuboidal epithelium, the **germinal epithelium**

tunica albuginea

- layer of dense CT beneath the epithelium which increases in density with advancing age

zones:

- cortex
 - outer thick portion
 - medulla (zona vasculosa) -- inner thin portion
- **Medulla**
- large convoluted, spiral thick walled blood vessels
- stroma have scattered strands of smooth muscle fibers

Berger's cells (hilus cells)

- formerly named sympathotrophic hilus glands
- similar to the Leydig cells of the testis
- tumor of hyperplasia of the ovarian hilus
 - masculinizing characteristics

Cortex

- CT cells are abundant, large, fusiform-shaped
- stroma consists of spindle-shaped cells
 - displays *swirly* appearance
- dispersed stromal cells -- **interstitial glands**



- = **Primordial Follicle** (unilaminar)
- big spherical cell, the ovum, surrounded by a layer of smaller flattened cells called the follicular or granulosa cells

Theca folliculi

- condensation of dense CT around the follicle

- oocyte has a large, eccentrically placed nucleus with a large nucleolus, well developed Golgi apparatus, surrounded by numerous small mitochondria

Primary Ovarian Follicle

- growth and differentiation of the ovum
- proliferation of follicular cells (flattened cells becomes cuboidal or low columnar)
- gives rise to multiple Golgi complex dispersed in the cytoplasm located at the periphery near the cell membrane or *coelome*

Theca folliculi differentiates into:

- theca interna* - highly vascular inner layer of secretory cells
- theca externa* - outer layer composed of CT

Zona pellucida

- amorphous material deposited around the microvilli containing mucoproteins substance
- elaborated probably by the granulosa cells

Secondary Follicle (antral)

- irregular small space filled with a clear fluid causes further increase in the size of the follicle

- oocyte has attained its full size by the time of formation of the antrum begins

Antrum

- single cavity within the follicle formed from the fusion of small spaces filled with fluid during the proliferation of follicular cells

Cumulus oophorus

- eccentric mound or hillock
- its follicular cells is directly in relation to the ovum becomes radially arranged and form the **corona radiata**, separated from the ovum only by zona pellucida

Membrana granulosa

- regular continuous layer around the antral cavity formed by the stratified epithelium

Call-Exner bodies

- small accumulations of densely staining material that appear among the granulosa cells with a (+) PAS reaction seen to be extracellular in E/M

Mature Follicle (graafian)

- large oocyte with large nucleus and prominent nucleoli
- large antrum is distended with fluid bound by membrane granulosa
- ovum has attained its full size surrounded by thick zona pellucida and a characteristic corona radiata

Macula Pellucida (stigma)

- tunica albuginea & theca folliculi become attenuated
- granulosa cells lining the mature follicle constitute a stratified cuboidal epithelium
- theca folliculi reaches its greatest development

theca interna

- has large spindle-shaped or polyhedral cells with oval nuclei and fine lipid droplets in cytoplasm
- principally responsible for elaboration of female sex hormones, **estrogen**

Female Reproductive System Study Guide

M Carnoy



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Table of Contents Female Reprutive System Study Guide

1. Understanding the eBook Female Reprutive System Study Guide
 - The Rise of Digital Reading Female Reprutive System Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Female Reprutive System Study Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Female Reprutive System Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Female Reprutive System Study Guide
 - Personalized Recommendations
 - Female Reprutive System Study Guide User Reviews and Ratings
 - Female Reprutive System Study Guide and Bestseller Lists
5. Accessing Female Reprutive System Study Guide Free and Paid eBooks
 - Female Reprutive System Study Guide Public Domain eBooks
 - Female Reprutive System Study Guide eBook Subscription Services
 - Female Reprutive System Study Guide Budget-Friendly Options

6. Navigating Female Reprutive System Study Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Female Reprutive System Study Guide Compatibility with Devices
 - Female Reprutive System Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Female Reprutive System Study Guide
 - Highlighting and Note-Taking Female Reprutive System Study Guide
 - Interactive Elements Female Reprutive System Study Guide
8. Staying Engaged with Female Reprutive System Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Female Reprutive System Study Guide
9. Balancing eBooks and Physical Books Female Reprutive System Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Female Reprutive System Study Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Female Reprutive System Study Guide
 - Setting Reading Goals Female Reprutive System Study Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Female Reprutive System Study Guide
 - Fact-Checking eBook Content of Female Reprutive System Study Guide
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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