Department of Anatomy

Sylhet Women’s Medical College

Card Final Examination on “Histology Card-III’’ (SWMC-11)

MCQ

Marks-10 Time-10 minutes. / /201

Put T for true or F for false on the left hand side of each statement. Name: Roll:

1. The following are histological features of palatine tonsil-

…..a) crypts

…..b) columner epithelium

…..c) stratified squamous epithelium

…..d) lymphatic nodules

…..e) Has connective tissue covering

1. Lymphatic nodules are present in-

…..a) lymph node

…..b) thymus

…..c) tonsil

…..d) spleen

…..e) Gall bladder

1. Central lymphoid organs are-

…..a) spleen

…..b) thymus

…..c) Bonemarrow

…..d) vermiform appendix

…..e) lymphnodes

1. Appendages of skin are-

…..a) langerhan’s cells

…..b) nail

…..c) Hair follicle

…..d) meissner corpuscle

…..e) Pacinian corpuscle

1. Cells found in epidermis-

…..a) fibroblast

…..b) Melanocytes

…..c) Goblet cells

…..d) Keratino cytes

…..e) Merkel cells

1. Layers of retina-

…..a) Layers of rods with cones

…..b) Outer nuclear layer

…..c) Ganglion cell layer

…..d) Bowman’s membrane

…..e) Decemet’s membrane

1. Regarding cornea-

…..a) forms anterior 1/6th of the internal layer of eye.

…..b) colorless, transparent with vascular structure

…..c) is composed of 5 layers.

…..d) lined by non-keratinized stratified squamous epithelium.

…..e) endothelium of cornea is simple squamous epithelium

1. Thyroid follicles are-

…..a) the structural units of the thyroid gland.

…..b) store colloid

…..c) made up of cuboidal follicular cells

…..d) contain chief cells

…..e) surrounded by parafollicular cells

1. Regarding pancreas-

…..a) Islets of langerhans secretes enzymes

…..b) Endocrine pancreas has more ß cells than Delta -cells

…..c) Alpha- cells secretes insulin

…..d) ß cells secretes insulin

…..e) Posses mucous acinar cells

1. Neurological cells are-

…..a) fibrous astrocytes

…..b) Oligodendrocytes

…..c) Microglia

…..d) satelite cell

…..e) stellate cell

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Full Marks: (5 X 8) = 40 Time: 1.20 hours

(Answer any five questions. All questions carry equal marks)

1. Draw & label different parts of nephron. Give the distribution of transitional epithelium.
2. Name the primary & secondary lymphoid organ. Write the difference between different lymphatic organ in a tabulated form.
3. Mention histological features of thyroid gland. Thyroid gland which can store large amount of secretion- how?
4. Draw & label a peripheral nerve. What is nucleus & ganglia?
5. Draw & label different layers of cornea. How optic nerve is formed?
6. Write short not on- (any two)
7. Organ of corti
8. Neuron
9. Serous demilunes

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Card Final Examination on **“Histology Card-2’’ (SWMC-11)**

Full Marks: 40 Time: 1.20 hours

(Answer all questions of following. Use diagram as far as practicable)

1. Describe the mucosa of stomach. What is gastric pit? 3+2
2. Draw & label a hepatic lobule. What is portal lobule & hepatic acinus? 2.5 + 2.5
3. Describe the histological features of uterine tube. What is stratum functionalis & stratum basalis?

3+2

1. Give the microscopic difference between small & large intestine. What is villi & microvilli? 3+2
2. Classify capillary with examples? 5
3. Draw & label trachea. Give the difference between bronchus & bronchiole? 3+2
4. What type of muscle present within oesophagus. What is serosa? 3+2
5. Write short not on-
6. A mature graffian follicle 2.5
7. Prostate 2.5

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Supplementary **“2nd Term”** final examination (SWMC-11)

SAQ

Total Mark:50 Time: 1.40 hours

(Answer all questions. All Questions carry equal Marks. Use diagram as far as practicable.)

Group-A

1. What is renal corpuscle? Draw and label the different parts of nephron. 5
2. Write the microscopic differences between small and large intestine. 5
3. Give the histological features and nerve supply of urinary bladder. 5
4. Draw and label boundary of ovarian fossa. Write about the content of broad ligament. 5
5. Write short notes on: (any two) i) perineal body. Ii) urogenital diaphragm. Iii) pelvic diaphragm.5

Group-B

1. Mention different parts of somites with their derivatives. 5
2. Mention the development of secretory and collecting part of kidney. 5
3. Mention the derivatives paramesonephric duct in female. 5
4. Mention division of cloaca. 5
5. Give extension and derivatives of midgut. 5

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