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FACULTY OF PHARMACY

B. Pharmacy I Year (Non-CBCS) (Backlog) Examination, August 2019

Subject: Anatomy Physiology & Health Education

Time: 3 Hrs	Max. Marks: 70
Note: Answer all questions. All questions carry equal marks.	
1. (a) Define and classify tissues. Write a brief note on n	ervs tissue. 8
(b) Explain the general principles of membrane potenti OR	al. 6
 2. (a) Discuss active and passive transport across plasm (b) Explain the following bones with neat diagram. a. Sternum b. Sacrum 	a membrane. 6 8
 3. (a) Explain anatomy and physiology of parasympathetic (b) Write a note on Neurotransmission. 	ic nervs system. 8 6
4. (a) Explain varis stages of conducting system of heart.(b) Explain the composition of blood.	8 6
 5. (a) Describe the anatomy of small intestine with neat (b) Explain the structure and functions of liver. OR 	abeled diagram. 8 6
 6. (a) Describe the anatomy of small intestine with neat la (b) Write a note on following terms. a. Vital capacity b. Hypoxia c. Anoxia 	abeled diagram. 8 6
7. (a) Explain the physiology of urine formation.(b) Discuss the physiology of smell.	8 6
OR 8. (a) Discuss the physiology of vision. (b) Describe the anatomy of skin with neat labeled diag	gram. 6
9. (a) Write abt intrauterine contraceptive devices.(b) Write abt deficiency disorders of vitamin A.	8 6
OR	
 10. (a) Define neoplasm. Explain varis types of neoplasm. (b) Explain the following terms. a. Embolism b. Nutritional disorders. 	s. 8 6
