

B.Sc., PHYSICIAN ASSISTANT
FIRST YEAR - QUESTION BANK

SUBJECT CODE AND NAME - 1601 - ANATOMY AND PHYSIOLOGY

UNIT NO: II

TOPICS - SKELETON SYSTEM AND CARDIOVASCULAR SYSTEM

I. ELABORATE ON: 10 MARKS

S.NO	QUESTIONS	REFERENCE (EXAM MONTH AND YEAR)	BLOOMS TAXONOMY
1	Classify the joints and give a detailed account on shoulder joint	August 2012 November 2022	Understand
2	Draw a neat diagram of clavicle, label its parts and explain its features and muscles attachment	February 2015 April 2024	Analyze
3	Explain Heart under following headings: A. External Feature B. Right Atrium C. Surface marking	February 2014	Understand
4	Answer the following about the heart: a. Situation b. Dimensions c. Surfaces d. Apex e. Right ventricle	February 2013 August 2014	Understand

II. WRITE NOTES ON: 5 MARKS

S.NO	QUESTIONS	REFERENCE (EXAM MONTH AND YEAR)	BLOOMS TAXONOMY
1	Characteristics of Muscles	February 2012	Understand
2	Pericardium	August 2012	Understand
3	Brachial artery	August 2012	Understand
4	Heart sounds	August 2012	Understand
5	Sternum	February 2014	Understand
6	Movements of hip joint	August 2015	Understand
7	Classification of joints with examples	February 2016, April 2023	Understand
8	Explain features of Clavicle with diagram	August 2016, February 2017	Understand
9	Synovial Joints of the limbs	February 2017, August 2018	Understand
10	Vertebral column	August 2018	Understand
11	Conducting system of Heart	April 2024	Understand

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III. SHORT ANSWERS ON: 3 MARKS

S.NO	QUESTIONS	REFERENCE (EXAM MONTH AND YEAR)	BLOOMS TAXONOMY
1	Blood Pressure	April 2023, February 2018	Remember
2	Femur	August 2012	Remember
3	Lower end of the humerus	February 2013	Remember
4	Difference between voluntary and involuntary muscle	February 2013	Understand
5	Ankle joint	February 2014	Remember
6	Name the bones of upper limb	February 2015	Remember
7	Humerus	August 2019	Remember
8	Types of Muscles	November 2023	Remember
9	Pericardium	February 2019	Remember
10	Erb's point	April 2024	Remember
11	Cardiac Output	February 2015, August 2017	Remember
12	Stroke Volume	February 2015, 2016	Remember
13	Name the valves of heart	August 2014	Remember