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| **SCHOOL OF PHARMACY** | | E:\Blank format\AJU LOGO.jpg | | | | | **1ST INTERNAL EXAMINATION** | |
| Program Name | | **BACHELOR OF PHARMACY** | Program Code | | | | **B.PHARM** | |
| Course Name | | **Human Anatomy & Physiology-I Practical** | Semester | | | | **1st Semester (Group-B)** | |
| Course Code | | **PHM21007** | Year | | | | **2023/Odd** | |
| Time: 4 Hours | | **All the Questions are COMPULSORY** | Maximum Marks | | | | **40** | |
| Knowledge Level (KL) | | **K1 :** Remembering | **K3 :** Applying | | | | **K5 :** Evaluating | |
| **K2 :** Understanding | **K4 :** Analysing | | | | **K6 :** Creating | |
| **Section A**  **[1 x 10 = 10 Marks]** | | | | | | | | |
| **Q. No.** | **Questions** | | | **Marks** | **COs** | **KL** | | **PO** |
| **I** | **Synopsis**  Explain about Neuromuscular Junction. | | | **10** | **CO2** | **K1, K2** | | **PO1, PO2** |
| **Section B**  **[15 + 10=25 Marks]** | | | | | | | | |
| **Q. No.** | **Questions** | | | **Marks** | COs | **KL** | | **PO** |
| **II** | 1. Major   Carry out RBC count of own blood sample (Principle, Procedure) | | | **15** | **CO4** | **K1, K2** | | **PO1, PO2** |
| 1. Minor   Carry out RBC count of own blood sample (Calculation & Report) | | | **10** | **CO4** | **K1, K2** | | **PO1, PO2** |
| **Section C**  **[05 Marks]** | | | | | | | | |
| **Q. No.** | **Questions** | | | **Marks** | **COs** | **KL** | | **PO** |
| **III** | Viva voce | | | **05** | **CO1, CO2, CO3, CO4** | **K1, K2** | | **PO1, PO2** |

CO- Course Outcomes, KL- Knowledge Level, PO – Program Outcome

|  |  |  |
| --- | --- | --- |
| Course Outcomes | CO1 | Understand human body histology & microscopic process |
| CO2 | Understanding both physiological/anatomical homeostatic mechanisms |
| CO3 | Learn about human skeleton |
| CO4 | Learn about vital sign measurements |