|  |  |  |
| --- | --- | --- |
| **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 |