

Q.P. Code: 205007

Reg. No.:.....

**Second Professional BUMS Degree Supplementary Examinations
January 2023
Mahiyatul Amraz I
(Common for 2015 and 2016 Scheme)**

Time: 3 hrs

Max Marks: 100

- *Answer all questions to the point neatly and legibly* • *Do not leave any blank pages between answers* • *Indicate the question number correctly for the answer in the margin space* • *Answer all parts of a single question together*
- *Leave sufficient space between answers* • *Draw table/diagrams/flow charts wherever necessary*

Essays

(2x15=30)

1. Describe Sadmah (Shock), explain its classification, etiopathogenesis, Clinical manifestations and consequences of Shock in detail.
2. Define Iltehaab (Inflammation), explain the cellular and vascular events in detail and describe etio-pathogenesis and cardinal signs of Acute inflammation.

Short Notes

(8x5=40)

3. Describe Zarb-e-Khaliyah (Cell Injury) and its types along with its etiology
4. Differentiating features of Takhasuru Dam Shiryani & Vareedi (Arterial & Venous Thrombosis)
5. What its Faqru Dam (Anaemia), describe its causes and types
6. Describe Amraze Murakkabah (Complex Diseases) with examples
7. Explain Aqdi Salabate Shiryani (Atherosclerosis) and its etio-pathogenesis
8. Define Nazfu Dam (Haemorrhage), its types and clinical features
9. Write down the etio-pathogenesis of Apoptosis
10. Write down the differences between Transudative and Exudative fluid of Tahabuj (Oedema)

Answer Briefly

(10x3=30)

11. Write down the symptoms of Ghalbah-e-Balgham (Domination of Phlegmatic Humor)
12. Explain about Jaraseemi Sammiyat (Toxins)
13. What are the causes of Tankheer (Necrosis)
14. What is Alqatu Dam (Embolism)
15. Write about Gram Negative Bacteria
16. Write down the Aqsaam-e-Jarasim (Classification of Microorganism)
17. Write about Fate of Acute Inflammation
18. Define Sue Tarkeeb (Morphological Disorders)
19. Define Sehat (Health) and Marz (Disease) according to the concept of Shaikur Rayees
20. Define Amraze Shirkiya and Amraze Ghair Shirkiyah with examples
