

Q.P. Code: 205007

Reg. No.:.....

**Second Year BUMS Degree Regular/Supplementary Examinations
October 2019**

Mahiyatul Amraz I

(2015 Scheme)

Time: 3 hrs

Max Marks: 100

- Answer all the Questions
- Draw neat and labeled diagram wherever necessary

Essays

(2x15=30)

1. Describe Amraaze Murakkabah in detail.
2. Discuss Tatabuq Aur Uske Aqsaam (cellular adaptation and its types) in detail.

Short Notes

(8x5=40)

3. Mention the types of Iltihab (inflammation). List the differences between acute and chronic inflammation.
4. Define oedema (Azema). Discuss the pathogenesis of renal edema.
5. Describe the characteristics of malignant tumors.
6. Describe Tafarruq-e-Ittesal in short
7. Explain Asbab-e-Sabeqah, Asbab-e-Wasilah and Asbab-e-Badiyah.
8. Explain Ghalba-e-Akhlat ke Alamaat.
9. Classification of Ajsaam-e-Daqeeqa (micro-organisms). List the differences between gram positive bacteria and gram negative bacteria.
10. Explain Musakkinat, Mubarridat and Mujaffifat.

Answer Briefly

(10x3=30)

11. Define Sabab, Marz and Arz
12. Define hyperemia and congestion
13. Define Asbab-e-Zarooriyah
14. Define Nacroz (necrosis) and write its types
15. Define Ahwale Badan
16. Define Ghangharana and write its types
17. Define the term healing, regeneration and repair.
18. Define Asbab-e-Waja.
19. Explain cellular immunity.
20. Define Alamaat-e-Riyaah.
