

Q.P Code: 302007

Reg. No.....

**Third Professional BUMS Degree Supplementary Examinations
January 2023**

**Ilmul Saidla – Paper 1
(Unani Pharmaceuticals)**

(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 diagrams wherever necessary*

Long Essays

(2x15=30)

- 1 Describe the aims and objectives of Tadbeer e advia with a method of detoxification of Saqmoonia, Ghariqoon and turbud.
- 2 Detail description about Qarabadeen with special reference to Unani Pharmacopoeias.

Short Essays

(8x5=40)

- 3 Brief description about amale tajfeef and types of dryer.
- 4 Types of Kharal with method of powdering of Abresham and Mastagi.
- 5 Different types of excipients used in tablets.
- 6 Difference between zimad and tila.
- 7 Types of extraction.
- 8 Different methods of obtaining oil with example of one classical method.
- 9 Brief description of good manufacturing process.
- 10 Identification of Kushta e kham with reference to kushta tila and kushta faulad.

Short Notes

(10x3=30)

- 11 Describe Amale Tadqeen with two examples.
- 12 Soxhlet apparatus.
- 13 Method of preparation of sirka.
- 14 Composition and preparation of Kajli.
- 15 Preparation method of Maul asl.
- 16 Describe Amal e tarveeq with two examples.
- 17 Method of identification of Zafran and shahad.
- 18 Method of preparation of Gulqand.
- 19 Define boota, jalmundra.
- 20 Different types of Ghilaf e Qurs wa Habb.
