

**Second Professional BUMS Degree Regular/Supplementary Examinations
December 2025
Ilme Tibbe Qanoon Wa Ilmul Samoom
(2022 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

1. Multiple Choice Questions**(20x1=20)**

The responses for MCQ questions (Q.No.i to Q.No.xx) shall be written continuously on the first two writing sheets (ie Page No. 3 & 4) only

- i. Gustaffson's Method is
 - a) Study of Teeth
 - b) Study of Hair
 - c) Study of Eyes
 - d) Study of Fingerprints
- ii. State capital's court
 - a) Supreme Court
 - b) High Court
 - c) Magistrate Court
 - d) Session Court
- iii. Which systems involves most for Sudden Death
 - a) Respiratory System
 - b) Central Nervous System
 - c) Cardiovascular System
 - d) Alimentary System
- iv. The Transplantation of Human Organ Act is passed in which year
 - a) 1948
 - b) 1971
 - c) 1994
 - d) 1998
- v. Stoppage of Heart function is known as
 - a) Syncope
 - b) Coma
 - c) Asphyxia
 - d) None
- vi. Cadaveric Lividity otherwise known as
 - a) Postmortem Hypostasis
 - b) Algor Mortis
 - c) Rigor Mortis
 - d) Saponification
- vii. Which one of the following is Mechanical Asphyxia
 - a) Burns
 - b) Scald
 - c) Abrasion
 - d) Suffocation
- viii. Penetrating and Perforating wound is symptoms of
 - a) Laceration
 - b) Abrasion
 - c) Incised wound
 - d) Punctured wound
- ix. Probable sign of pregnancy
 - a) Morning Sickness
 - b) Quickening
 - c) Goodell's sign
 - d) Changes in the Breast
- x. Post Mortem purge is sign of
 - a) Putrefaction
 - b) Cadaveric lividity
 - c) Rigor Mortis
 - d) Mummification
- xi. Alcohol is
 - a) CNS stimulant
 - b) Deliriant
 - c) CNS depressant
 - d) Spinal poison
- xii. Nabati Mukharrishat (Plant Irritant) is
 - a) Habbus Salateen (Croton)
 - b) Afiyoon (Opium)
 - c) Cocaine
 - d) Bhang
- xiii. Chemical Antidote
 - a) Common Salt
 - b) Copper Sulphate
 - c) Potassium Permanganate
 - d) All

(PTO)

- xiv. Fatal Period of Nitric Acid
 a) 1-2 hrs b) 2-4 hrs c) 6-8 hrs d) 12-24 hrs
- xv. Fatal Period of Seesa (Lead)
 a) 1-2 days b) 2-4 days c) 4-6 days d) One week
- xvi. Abrus Precatorius is otherwise known as
 a) Marking Nut b) Calotropis c) Jaquirity d) Croton Tiglium
- xvii. Clinical Feature of which poison can be differentiate with Tetanus.
 a) Afiyoon (Opium) b) Alcohol
 c) Bhang d) Azaraqi (Nux vomica)
- xviii. Similar to Kawasaki disease symptoms present
 a) Para (Mercury) b) Sankhya (Arsenic)
 c) Seesa (Lead) d) Surma (Antimony)
- xix. Which poisons signs and symptoms is Excreta Blue in colour
 a) Phosphorous b) Iodine c) Chlorine d) Calcium Oxide
- xx. Phossy Jaw (Glass Jaw) is clinical feature of which Chronic poisoning
 a) Phosphorous b) Iodine c) Chlorine d) Calcium Oxide

Short Answer questions

(8x5=40)

2. Syncope.
3. Mummification.
4. Drowning.
5. Classification of Burns.
6. Gastric Lavage.
7. Write fatal dose, fatal period and signs and symptoms of hydrocyanic acid.
8. Seemab (Mercury Poisoning).
9. Fatal dose fatal, period and treatment of Azaraqi (Nux vomica).

Long Answer Questions

(4x10=40)

10. Write in detail changes in the muscle after Death.
11. Define and classify Jurooh (wound) and detail on Jarah Shaqq (Incised wound).
12. Describe Surma (Antimony) poisoning.
13. Describe in detail about Bhang (Cannabis) poisoning.
