

Roll No.....

**School of Unani Medical Education and Research**  
**MD (Tahaffuzi-wa-Samaji Tibb) 2<sup>nd</sup> Year Annual Examination 2022**  
**Paper No. MDT-201**  
**Dalak, Riyazat, Hammam aur Yoga ki Ahmiyat**  
**Amraz-e-Mutadiya Wabaiya aur Tahaffuzi Iqdamaat**

Time : 03 hours

Maximum Marks : 75

**Note: Attempt all questions. All parts of a question must be attempted in continuation**

**SECTION - A**

**All questions are mandatory**

**(2 x 10 = 20)**

1. Write the name of opportunistic infections associate with CD4 cell count in HIV infection.
2. Enumerate the importance of Reverse Cold Chain.
3. Write a short note on *Dalak Layyan*.
4. Write a short note on *Riyazte Meda*.
5. Explain the mechanism of *Dal'k e Istardad*.
6. Write the immunological response of Hepatitis B Virus.
7. Write a short note on Epidemic and Endemic.
8. Write a short note on Anthroozoonosis and Amphixenosis.
9. Write the importance of Serial Interval.
10. Differentiate Isolation and Quarantine.

**SECTION - B**

**All questions are mandatory**

**(5 x 5 = 25)**

1. Write the post exposure prophylaxis of Rabies (*Daul Kalb*).
2. Enumerate the effect of *Hammam* on Homeostasis.
3. Write a medium note on Measles vaccination.
4. Write a short note on chemical control of mosquitoes.
5. Write short note on Hospital acquired infections.

**SECTION - C**

**All questions are mandatory**

**(10 x 3 = 30)**

1. Describe the health benefits of Yoga and its importance in prevention of diseases.
2. Define *Riyazat*? Write its types and explain its effects on various systems of body.
3. What are opportunistic infections? Describe their sources, mode of spread and their preventive measures.

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