

School of Unani Medical Education and Research
Jamia Hamdard-110062
MD (Tahaffuzi-wa-Samaji Tibb) 2nd Year Annual Examination 2020
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. What is a 'Vaccine Vial Monitor'?
2. Differentiate between 'droplet infection' and 'droplet nuclei'.
3. Write the names of any two coronavirus epidemics which have occurred in 21st century, their causative organism and year of occurrence.
4. Write any two benefits of *dalak-e-istardad*.
5. What is aerobic exercise?
6. Define *Yoga*.
7. What is the causative organism of Amoebiasis?
8. What is meant by 'carrier' of an infectious disease?
9. What is the incubation period of Diphtheria?
10. What is meant by quarantine?

SECTION – B

All questions are mandatory

(5 x 5 = 25)

1. Write a short note on Dengue Haemorrhagic Fever.
2. Describe the mechanism of action of *Hammam* according to modern researches.
3. Explain the clinical course of *shahiq* (Whooping Cough).
4. Write a comprehensive note on the vector-control strategies for prevention of Malaria.
5. Name the types of *dalak*. Describe *dalak-e-iste'dad* briefly.

SECTION – C

All questions are mandatory

(10 x 3 = 30)

1. What are the benefits of *riyazat*? Describe the types of *riyazat* and also mention its contraindications.
2. Describe the Epidemiological determinants (Agent-Host-Environmental factors) in detail.
3. What are nosocomial infections? Describe their sources, mode of spread and preventive measures.