

Rajiv Gandhi University of Health Sciences, Karnataka FIRST M.D. (UNANI) DEGREE EXAMINATION-14-Jul-2020

[Time: 3 Hours] [Max. Marks: 100]

MOALIJAT HAYAATI KEMIYA-WA-ITLAQUI JANINYAT - PAPER-I (Revised Scheme) **QP Code: 9551**

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAY $2 \times 20 = 40 \text{ Marks}$

Explain glycolysis. Write significance of conversion of pyruvate to lactate.

2. What is nucleotide? Mention its function and write about DNA and RNA in detail.

SHORT ESSAY 6 X 10 = 60 Marks

- 3. Write a short note on structure of proteins.
- 4. Write a short note on fat soluble vitamins and its deficiency disorders.
- 5. Write in brief about haemoglobinopathies.
- Describe aneuploidy and its type.
- WWW.FiretRanker.com 7. Write in brief about Complimentary gene.
- 8. Write in brief about Recombinant DNA.

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