

MEDICAL UNIVERSITY - PLEVEN, BULGARIA

ANSWER SHEET Sample Test v.3

Part A: Multiple Choice Questions

1	A	B	C	D
2	A	B	C	D
3	A	B	C	D
4	A	B	C	D
5	A	B	C	D
6	A	B	C	D
7	A	B	C	D
8	A	B	C	D
9	A	B	C	D
10	A	B	C	D
11	A	B	C	D
12	A	B	C	D
13	A	B	C	D
14	A	B	C	D
15	A	B	C	D
16	A	B	C	D
17	A	B	C	D
18	A	B	C	D
19	A	B	C	D
20	A	B	C	D

21	A	B	C	D
22	A	B	C	D
23	A	B	C	D
24	A	B	C	D
25	A	B	C	D
26	A	B	C	D
27	A	B	C	D
28	A	B	C	D
29	A	B	C	D
30	A	B	C	D
31	A	B	C	D
32	A	B	C	D
33	A	B	C	D
34	A	B	C	D
35	A	B	C	D
36	A	B	C	D
37	A	B	C	D
38	A	B	C	D
39	A	B	C	D
40	A	B	C	D

Scores:

Part B: Short Answer Questions

❖ **Write your answers in the space provided for each question !**

1. What are the two properties of nerve cells?

Generation and conduction of nerve impulses

2. How are the organs that secrete hormones called?

Endocrine glands

3. Name the molecules that build the organelles participating in protein synthesis and are not proteins.

Ribosomal RNA (ribonucleic acids)

4. What is the name of the metabolic pathway of digestion of glucose in the cell?

Glycolysis

5. Round seeds are dominant to wrinkled seeds. What is the phenotype for a heterozygous offspring?

Plants with round seeds