## MEDICAL UNIVERSITY - PLEVEN, BULGARIA

## **ANSWER SHEET Sample Test v.1**

## **Part A: Multiple Choice Questions**

1	Α	В	С	×
2	Α	В	×	D
3	Α	В	×	D
4	Α	<b>P</b>	С	D
5	Α	В	×	D
6	Α	×	С	D
7	Α	<u>B</u>	С	D
8	Α	В	义	D
9	Α	В	%	D
10	Α	В	С	×
11	Α	×	О	D
12	X	В	С	D
13	Α	X	О	D
14	Α	В	\$	D
15	×	В	С	D
16	Α	×	С	D
17	Α	В	×	D
18	×	В	С	D
19	Α	X	С	D
20	Α	×B.	С	D

	_			
21	Α	В	O	X
22	Α	×	C	D
23	×	В	С	D
24	Α	В	×	D
25	×	В	С	D
26	Α	X	С	D
27	Α	×	С	D
28	Α	В	X	D
29	Α	×	С	D
30	Α	<b>X</b>	С	D
31	Α	×	С	D
32	X	В	O	D
33	Α	X	O	D
34	Α	В	С	X
35	Α	В	×	D
36	Α	×	С	D
37	Α	В	С	×
38	Α	В	×	D
39	Α	В	С	×
40	×	В	С	D

Scores: .....

## **Part B: Short Answer Questions**

- **❖** Write your answers in the space provided for each question!
- 1. What are the three properties of muscle tissue?

All muscle cells share several properties: contractility, excitability, conductivity.

2. How are the secretions of endocrine glands called?

Hormones

3. Name the molecule that delivers the amino acids to the place of protein synthesis.

Transfer RNA / ribonucleic acid

4. Name an organelle which serves as a primary packaging area for molecules that will be distributed throughout the cell?

Golgi complex

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

Plants with wrinkled seeds