

MEDICAL UNIVERSITY - PLEVEN, BULGARIA

ANSWER SHEET Sample Test v.1

Part A: Multiple Choice Questions

| 1 | Α | 溪 | С | D |
|----|---|----------|-----------|---|
| 2 | А | ** | С | D |
| 3 | Α | В | × | D |
| 4 | Α | P | С | D |
| 5 | Α | ×B | С | D |
| 6 | * | В | С | D |
| 7 | Α | <u>B</u> | С | D |
| 8 | Α | В | 义 | D |
| 9 | Α | В | × | D |
| 10 | Α | В | С | 义 |
| 11 | Α | × | С | D |
| 12 | Α | В | С | 义 |
| 13 | Α | В | × | D |
| 14 | Α | В | <u>\$</u> | D |
| 15 | Α | В | У́ С | D |
| 16 | × | В | С | D |
| 17 | Α | В | × | D |
| 18 | Α | ×B. | С | D |
| 19 | Α | В | С | 义 |
| 20 | А | ×B. | С | D |

| | _ | | | |
|----|---|----------|----|---------------------------------|
| 21 | Α | В | С | D |
| 22 | × | В | С | D |
| 23 | Α | В | × | D |
| 24 | Α | В | С | 义 |
| 25 | Α | В | С | \ |
| 26 | Α | В | × | D |
| 27 | Α | В | C | * |
| 28 | Α | В | × | D |
| 29 | Α | 溪 | \$ | D |
| 30 | × | В | С | D |
| 31 | Α | × | С | D |
| 32 | Α | В | C | $\stackrel{\diamond}{\nearrow}$ |
| 33 | Α | B | O | D |
| 34 | Α | P | С | D |
| 35 | Α | ×B | С | D |
| 36 | Α | В | O | 9X |
| 37 | * | В | С | D |
| 38 | Α | В | × | D |
| 39 | Α | В | % | D |
| 40 | Α | 义 | 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