

## 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>B</b> | С | D |
| 5  | Α | В        | × | D |
| 6  | Α | ×        | С | D |
| 7  | Α | <b>B</b> | С | D |
| 8  | Α | В        | × | D |
| 9  | Α | В        | % | D |
| 10 | × | В        | С | D |
| 11 | Α | × ×      | O | D |
| 12 | × | В        | С | D |
| 13 | Α | X        | С | D |
| 14 | Α | В        | × | D |
| 15 | × | В        | С | D |
| 16 | Α | ×        | С | D |
| 17 | Α | В        | × | D |
| 18 | × | В        | С | D |
| 19 | Α | ×        | С | D |
| 20 | Α | ×B.      | С | D |

|    |   |            |   | 1 |
|----|---|------------|---|---|
| 21 | Α | В          | С | × |
| 22 | Α | ×          | С | D |
| 23 | X | В          | С | D |
| 24 | Α | В          | × | D |
| 25 | × | В          | С | D |
| 26 | Α | X          | С | D |
| 27 | Α | ×          | С | D |
| 28 | Α | В          | × | D |
| 29 | Α | ×          | С | D |
| 30 | × | В          | С | D |
| 31 | Α | ×          | С | D |
| 32 | × | В          | С | D |
| 33 | Α | ж          | С | D |
| 34 | Α | В          | С | X |
| 35 | Α | В          | × | D |
| 36 | Α | <b>B</b> K | С | D |
| 37 | Α | В          | С | × |
| 38 | Α | В          | 父 | 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