

Human Physiology

Final Examination

Cell physiology

1. Gene expression and its role? Organs involved in gene expression.

_ **Gene expression:** Process from gene to protein (transcription -> translation -> protein modification)

+ **Transcription** (take place inside **nucleus**)

+ **Translation** (take place **cytosol**)

+ **Protein modification** (take place **endoplasmic reticulum**)

_ **Role:** produce **structural protein** (constructing new membrane and new protein components of organelles) and **functional protein** (go to the blood system and functions as hormone or enzymes)

2. Function of Organelles

_ **Plasma Membrane:** separating **intracellular fluid (ICF)** and **extracellular fluid (ECF)**, control movements of molecules into and out of cell.

_ **ER (Endoplasmic Reticulum):**

+ **Rough ER: protein synthesis** (mRNA moves to ribosome on rough ER to start Protein synthesis, creating functional protein + structure protein)

+ **Smooth ER: lipid synthesis**, serves as transport vesicle, store calcium (in some cell, smooth ER secretes lipid-derived steroid hormone.)

_ **Centrosome:** establish the **microtubules** for cell division (**gamma tubulin + alpha tubulin protein** on the surface of centrosome makes the microtubules)

+ If the microtubules are destroyed, cell division stops and gets stuck at metaphase.

_ **Mitochondria** -> **producing energy** in form of ATP for cell, the process of ATP production consisting of **3 phases**:

+ **Glycolysis** (taking place in **cytosol**) -> breaking down **ONE glucose** into **TWO PYRUVATES**
->produce **2ATP**

Human Physiology Final

United States Air Force Academy

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the United States Air Force Academy text.

Human Physiology Final:

Decoding **Human Physiology Final**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Human Physiology Final**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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