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 Organeles
- _ 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

Karin Nielsen-Saines



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