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

United States Air Force Academy

Human Physiology Final:

Summaries of dissertations and programmes of the final examinations for the degrees of Doctor of Education and Doctor of Philosophy. University of California, Berkeley,1923 **Annual Catalogue** United States Air Force Academy,1985

Humans End Movie Final Chapter Dr. Everett C Borders, 2017-07-11 This is part two and three in the final chapter of Humans End screenplay of the journeys and sagas of the human and social experiments This is a frantic and frenzied rush to attempt to save the human experience driven by maniacal and holistic perspectives and to attempt to reverse the damaging degeneration of the male Y chromosome and male pineal gland maturation decay due to the neutrino tau destruction on the human body This screenplay makes penitent narratives of human health lifestyles future innovations and drama and horror and political possibilities of some solutions coupled with a total finality of the human experience as we know it **Report** United States. Advisory Committee on Human Radiation Experiments, 1995 Annual Catalog - United States Air Force Academy United States Air Force Academy, 1971 **Curriculum Handbook with General Information** Concerning ... for the United States Air Force Academy United States Air Force Academy, 1996 Trotta.2011-10-25 While camping in the Adirondack wilderness college student Todd Piller and his buddies discover a seemingly harmless meteorite fragment But curiosity turns into terror when the fragment explodes releasing a radioactive toxin that alters or destroys everything it touches including humans The poison spreads causing whole areas of the country to descend into madness as people everywhere succumb to its insidious side effects But amid the chaos it s discovered that the meteorite has actually brought with it a force that s rewriting the genetic basis of all life on Earth putting the human race on a new path of evolution National Library of Medicine Current Catalog National Library of Medicine (U.S.),1972 First multi year cumulation covers six years 1965 70 **Current Catalog** National Library of Medicine (U.S.),1969 Includes subject section name section and 1968 1970 technical reports Parliamentary Papers Great Britain. Parliament. House of Commons, 1905 Report Commonwealth Shipping Committee,1910 Sessional Papers Great Britain. Parliament. House of Commons.1906 Reports from Those Universities and Univ. Colleges in Great Britain which Participated in the Parliamentary Grant for University Colleges ,1905 <u>United States Air Force Academy</u> United States Air Force Academy,

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