Chapter 3 :  
❄............... are the photosynthesizing organelles of all photosynthetic eukaryotes.

-stroma   
- thylakoids   
- Chloroplasts ✔  
- granum

❄ specimens can be magnified up to ........ Times in light microscope.

- 1000✔  
-10000  
-1000000  
-10

❄The fall name for TEM   
- Scanning electron microscope   
- light microscope   
- Scanning light microscope   
- Transmission electron   
microscope ✔

❄ The ............. is the cell's genetic control center

- chlorophyll   
- Chloroplasts   
- Nucleus ✔  
- Nucleolus

❄.................. Harvest chemical energy from food.  
- Chloroplasts   
- mitochondria ✔  
- Nucleolus   
- Cell wall  
----------------------------------  
Chapter 4 :

❄ Water moves across semi-permeable by .............  
- Osmosis ✔  
- diffusion   
- active transport   
- passive transport

❄ Break down a complex molecule called ..............  
- catabolism ✔  
- anabolism   
- metabolism   
- Pinocytosis

❄Block substrate from entering enzyme active site called.............

- competitive inhibitors ✔  
- non- competitive inhibitors   
- osmosis   
- Active transport

❄............... is the capacity to perform work

- Gas  
- Co2  
-Water   
- energy✔

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Chapter 5 :

❄ ................. Enables cells to produce ATP without O2

- Fermentation ✔  
- Glycolysis   
- photosynthesis   
- cellular respiration

❄ .................... And.................... Provide energy for life.

- Photosynthesis   
,Cellular respiration ✔   
- Photosynthesis, Glycolysis   
- Cellular respiration, Glycolysis   
- Fermentation , Calvin cycle

❄ ........................ Fermentation, oxidizing of NADH by muscle and bacteria

- lactic acid ✔  
- alcoholic   
- glycolysis   
- Calvin cycle

❄ glycolysis occurs in the..............

- Chloroplasts   
- Cytoplasm ✔  
- Mitochondria   
- Nucleolus

مجموعه من الاسئله لشابتر 3 و 4 و 5 كتبتها وقت المذاكره وبعضها جاني بالميد تيرم والتحسين وان شاء الله تفيدكم .  
دعواتكم *💖🙏*🏻