

United International University School of Science and Engineering

Assignment-1; Year 2021; Semester: Summer

Course: PHY 3105; Title: Physics, Section: A/B/C

- 1. Design a cell/a system of cells using the following to show explicitly.
 - Respiratory system,
 - Energy generation,
 - Forming tissue, and
 - Maintaining order.
- 2. Sketch and/or design cellular systems to identify the basic features of life. Please show each feature using arrows to point that out in the drawing.
- 3. Give details on how your body structure resembles with your grandfather. Please use the understanding from DNA and/or RNA structure.
- 4. From your understanding sketch and explain how the evolution affected Dodo and completely got them towards extinction.