



# **United International University**

## **School of Science and Engineering**

Assignment-2; Year 2021; Semester: Fall

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

1. Do you think a pandemic can outbreak from environment? Explain it using internal/external elements of ecosystem.
2. Construct a balanced diet chart for 20-25 years adult for a day mentioning the energy intake in calories. The height and weight of the person are 5 ft 3 inch and 52 kg, respectively.
3. What food do you think a baby from three months to 1.5 year should take? This baby has no other way but to have food from outside.
4. How you can give a potential aid to a person with disability using gene therapy? Give details of such project including the possible ways where you can use your own expertise.