### Assignment 6

Due on 2018-09-11, 23:59 IST

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<td><strong>Week 6</strong></td>
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- **Objective 1:**
  - Which types of enzymes control the basic function of proteins?
  - Primary enzyme
  - Secondary enzyme
  - Tertiary enzyme
  - Quaternary enzyme

- **Objective 2:**
  - A substance is composed of
  - A water sugar
  - A nitrogen base
  - Nucleotide group
  - All the above

- **Objective 3:**
  - The alphabet of codes is
    - 0, 1, 00, 01
    - 0, 1, 00
    - 0, 1
    - All of the above

- **Objective 4:**
  - The percentage of base and nucleotide present in a DNA molecule is
    - A: 10 and 10 respectively
    - B: 10 and 20 respectively
    - C: 10 and 30 respectively
    - D: 10 and 40 respectively

- **Objective 5:**
  - The nitrogenous base which is not used by some plant and animal cells is
    - Histidine
    - Cysteine
    - Asparagin
    - Lemnit

- **Objective 6:**
  - The maximal requirement that the events one runimidol before getting dissolved is
    - A: 200 °C
    - B: 150 °C
    - C: 100 °C
    - D: 10 °C

- **Objective 7:**
  - The enzyme hydrolysis catalyzes includes in
    - A: Kinase
    - B: Auxin
    - C: Kinetin
    - D: Leupeptin

- **Objective 8:**
  - Identify the pepsin containing solution:
    - a) Buffer and trypsin
    - b) Histidine and trypsin
    - c) Glycine and trypsin
    - d) Methion and trypsin

- **Objective 9:**
  - criteria used in the manufacture of
    - a) Short needle, not absorbable suture
    - b) Absorbable suture
    - c) Pure grade paper
    - d) All the above

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Please check the assignments carefully and submit by the due date.