University of Asia Pacific
CSE 403: Artificial Intelligence and Expert Systems (Section: A)
First Class Test (CT#1)

Spring 2021   Time: 30 minutes   Date: 22/08/2021 (Sunday)

Full Marks: 20

Name: **Reg. #**

Please answer to the questions below: **Marks**

1) Artificial Intelligence can be defined as Thinking Humanly, Thinking Rationally,   **5**

   Acting Humanly and Acting Rationally. Which one do you prefer and why?

   Explain your preference in your own words.

2) There are 08 (Eight) Foundations of Artificial Intelligence.   **5**

   Which one do you think is the most important and why?

   Explain your preference in your own words.

3) List the PEAS description of the task environment for an automated cricket   **10**

   bowling machine placed inside the UAP Indoor Game Room to carry on

   net practice during rainy days.