# ENG101 Engineering Professionalism – Spring 2025 Instructor: Dr. Zaid Ahmad QUIZ 4 20<sup>th</sup> June, 2025

#### **Instructions:**

- 1. Write your Name and Reg. No. in BLOCK LETTERS.
- 2. Utilize the space provided after the statement of the question for your solution.
- 3. Use your paper space efficiently. Each square inch of the answer book adds more than 600 mg of carbon to your environment.
- 4. Do not use more than one ink colours. Use only blue or black fountain pen or ball point pen.
- 5. Drawing margins is strongly discouraged. You should be mindful of your writing area.

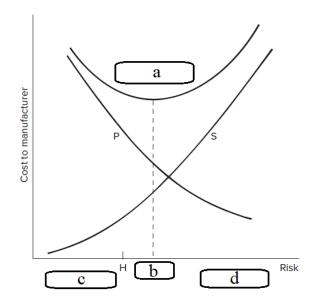
## **Registration No.:**

#### **Full Name:**

### Question 1: PLO6/CLO2/C3

(10 Marks)

*Predict* how the primary cost P and the secondary cost S will be affected if the highest acceptable risk H is higher than the risk value labelled as 'b'?



Please write below this line