

Structure Evaluation (ESE): Analytical Polymers-2022

Answer all questions completely and thoroughly, showing all work for full credit. (Show work!!) (2)

After Mathematics-related questions, please write the word answer on the line provided. Each question is worth 2 points; 1 for work and 1 for the answer, for you left, right, correct, incorrect. (24 possible marks)

1. The matrix for $\cos^{-1}(1-x)$ is

- a. $\begin{bmatrix} 0 & 1 \end{bmatrix}$
- b. $\begin{bmatrix} -1 & 1 \end{bmatrix}$
- c. $\begin{bmatrix} 1 & 1 \\ -1 & -1 \end{bmatrix}$
- d. $\begin{bmatrix} -1 & 1 \end{bmatrix}$
- e. None of the above

2. Simplify $\frac{2\sin^2(x)}{\cos(x) - 1}$

- a. 1
- b. $\cos(x)$
- c. $\sin(x)$
- d. $2\sin(x)$
- e. None of the above

3. Simplify $\frac{\cos(x)}{\sin(x) + \cos(x) + \sin(x) + \cos(x)}$

- a. $2\sin(x)$
- b. $\sin(2x)$
- c. $\sin(2x)$
- d. $2\cos(x)$
- e. None of the above

4. Using the 1st order method, $\cos(0.1)$ is

- a. $\frac{1}{2}$
- b. $\frac{1}{2}, \frac{1}{2}$
- c. $\frac{1}{2}, \frac{1}{2}$
- d. $\frac{1}{2}, \frac{1}{2}, \frac{1}{2}$
- e. The solution

Tesc Precalculus Test

**Barron's Educational Series, Christina
Pawlowski-Polanish**

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