CHMA10 2024 2nd Term Test

Name_____ Student Number_____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

1) Identify the number of electron groups around a molecule with a trigonal bipyramidal shape. 1) _____
A) 1 B) 2 C) 3 D) 4 E) 5

2) Use the molecular orbital diagram shown to determine which of the following is paramagnetic. 2) _____

