

### Multiple Choice Quiz: Section 3.1: Introduction

\_\_\_\_\_ 1. Micromechanical analysis of a lamina properties are based on average properties and hence by considering the lamina to be \_\_\_\_\_.

- A Homogeneous.
- B Isotropic.
- C Nonhomogeneous.

\_\_\_\_\_ 2. Which polymer matrix composite is OK to burn to find the void fraction?

- A glass/epoxy
- B Kevlar/epoxy
- C graphite/epoxy