

Chapter 7 Advanced Composite Material

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An advanced composite material is made of a fibrous material embedded in a resin matrix, generally laminated with bers oriented in alternating directions to give the material strength and stiffness. Fibrous materials are not new; wood is the most common brous structural material known to man.

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4.1 Carbon-Carbon composites. One of the most advanced and promising engineering material is the carbon fiber- reinforced carbon-matrix composite, often termed a carbon-carbon composite; as the name implies, both reinforcement and matrix are carbon

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Advanced composite materials are strong, lightweight, engineered materials consisting of high-performance reinforcing fibres embedded in a toughened polymeric matrix, to form a ply or lamina. A suitable number of lamina are then stacked at various orientations relative to each other according to a predefined stacking sequence to form a laminate, as illustrated in Figure 14.1 .

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Composites materials is basically the combining of unique properties of materials to have synergistic effects. A combination of materials is needed to adapt to certain properties for any application area. There is an everlasting desire to make composite materials stronger, lighter or more durable than traditional materials.

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This chapter describes recent developments in the field of advanced ceramic composites for hypersonic applications. Ultra-high temperature ceramic (UHTC) composites are the most viable class of materials that can overcome the poor fracture toughness and thermal shock resistance of monolithic UHTC materials.