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Symposium on Naval Structural Mechanics held in Philadelphia, Pennsylvania, on May 8-10, 1967. The papers explore the mechanics of composite materials for naval applications.

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Mechanics of Composite Materials Unit-1 By Gaurav Singh At least two phases or more than two phases are present. Many combinations of materials may therefore, be treated as composite materials such as concrete, reinforced rubbers, fiber reinforced plastics, metals etc. The constituent materials are not

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soluble in each other.

## **Mechanics Of Composite Materials - Notes**

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the properties of their individual components, they appear pervasively in engineering applications (e.g., reinforced concrete in

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