Mechanical behaviour of natural fibre composite analysis, moulding and testing of mechanical characteristics

Experimental characterization of inter laminar shear strength and flexural strength of glass and carbon composite laminates under repeated curing

Comparison and experimental investigation of glass fibre and natural fibre reinforced composites - mechanical properties of banana fiber reinforced composites

Effect and analysis of impact response on cross stitched and unstitched fibre - epoxy laminates

Application of coir fibers as concrete composites for disaster prone structures

Mechanical behaviour analysis of polyester polymer mortars modified with recycled GFRP waste materials

Thermal conductivity of structural glass/fibre epoxy composite as a function of fibre orientation

Experimental investigation of fiber orientation in glass fibre reinforced thermoplastic composites

Experimental investigation of woven E-glass epoxy composite laminates subjected to tensile and impact at different loads

Mechanical behaviour of bagasse fiber reinforced epoxy composites at liquid nitrogen temperature

Composite propeller shaft by analysis and laminate plate

Experiment for bending analysis of 3-phase composite plate in ship structure

Experimental investigation of fibre orientation in glass fibre reinforced thermoplastic composites

Impact analysis and experimental evaluation on stitched and un-stitched fibre glass epoxy laminate to increase strength in aircraft structures

Hair with epoxy moulding and testing of tensile, impact, compression

Finite element analysis and experimental evaluation of bonded, riveted and hybrid joints in glass fibre epoxy composite laminates for aircraft structure

Durability of carbon fiber reinforced metal bars

Comparative and experimental investigation of mechanical properties of glass fibre and banana fiber reinforced composites