

*List of Final Year Design Projects 2021*

Efficient Solar Power System in House Hold Application

Smart Blinds (Intensity Sensitive)

Fabrication and characterization of antimony oxide nanomaterials by coprecipitation method

Lithium ion cells characterization and testing device

Integrating fundamental Laws of Natural science and Technology to tackle space debris catastrophe

Synthesis of nickle ferrites by co percipitation method

Analysis of FSO communication using principles of quantum mechanics

Designing of ion exchange membrane module for caustic recovery from mercerization waste

Designing of smart hand gesture communicator by using micro controller

Monitor unit calculation verification of 3D conformal radio therapy for various cancer size

to study the effect of field geometery on the dose delivery with different field area

Fabrication of lipid based nano drug carrier as well encapsulation of Tamoxifen bu using low shear spontaneous emulsfication

careful review of conventional and multiple fields 3D CRT planning for various pelvic malignancies

Measurement of Gross Gamma activity and dose rate of soil samples for karachi beach

The effect of field geometry on the dose delivery at different tissue type junction areas

Structural and magnetic properties of transition metals doped magnesium aluminum ferrites