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IFGL introduces BioGraf Bone Regenerative Granules and Blocks

IFGL Bio Ceramics Ltd (IFGL) is introducing BioGraft Bone Regenerative Granules and blocks manufactured with know-how from Central Glass & Ceramic Research Institute, Kolkata (CGCRI) under processes having both ISO 9001:2000 and CE 1023 Certifications.

Bone grafting is a surgical procedure that replaces the missing bone. Synthetic hydroxyapatite bone graft is now mostly used due to its properties for osteoconduction hardness and acceptability by bone. Tri calcium Phosphate is used in combination with hydroxyapatite thereby giving both effect of osteoconduction and resorbility.

IFGL deals in both varieties. Most common use of bone grafting is in the application of dental implants in order to replace missing teeth. Dental implants require bones underneath them for support and to have the implant integrated properly into the mouth. People who have been without teeth for a prolonged period may not have enough bone left in appropriate locations.

Bone grafts are either used as block or in granules. In brief, biograft granules and blocks are meant for :Providing stability to mobile tooth; Augment supporting jaw bones for den-

tures; Reduce morbidity rate after cancer surgery; Fill socket following multiple teeth extraction; Facilitate preventive dentistry and rehabilitation following surgeries because of Cancer, Accident, Tumor removal etc; Unlike similar indigenous and imported materials, BioGraft Granules and Blocks are moderately priced to make them affordable to people at large.