

Sustainable Development Goals

12. Responsible Consumption and Production	
Sr. No.	Technology Name
1	Building Products from Kota Stone Waste.
2	Flooring- Wall Tiles, Bricks, & Paver Blocks Using Marble Stone Waste.
3	Low carbon cement concrete composites using sustainable chemical admixtures.
4	4 IPN Coating for the protection of Reinforced Concrete Structures.
5	Lateral Collapsible Textile Structure with Fire Retardant.
6	Vertical Collapsible Structures.
7	Lateral Collapsible Structure.
8	Eco-friendly Corrosion Inhibitor for RC Structures.
9	Gypsum-Vermiculite-Fly Ash Light Weight Plaster.
10	High Volume Fly Ash-Gypsum Composite Plaster.
11	Formulation of Flooring Tiles from Fluorogypsum.
12	Formulation of High Strength Plaster from Fluorogypsum.
13	Process know-how for Manufacturing of Silica Nano Particles (SNPs).
14	Process know-how for Manufacturing of Nano-Lime.
15	Development of Expansive Mortar for Silent Cracking of Stones.
16	Process know how of Manufacture of Paver Block and Other Building Components i.e., Tiles/Bricks from C&D Waste.
17	Calcium Waste Utilized Cement Free Wall Putty.
18	Process for Beneficiation of Phosphogypsum.
19	Light Weight Cellular Panels for Building Construction.
20	Processes know how to Provide Headed Bars as Mechanical Anchorage System in RC Beam-Column Joints.
21	Affordable modular mobile crane multistory constructions.
22	Novel Cost Effective Surficial Geometric Imperfection Measurement

	Device.
23	Development of High Volume Fly Ash (40-50%) Gypsum Composite Plaster For Interior Application.
24	Self-Compacting Aircrete Composite (SAC) Roof/Floor Screed for Thermal Insulation.
25	Specific Strength Attributed Self-Compacting Load Bearing Lightweight Roof/Floor Screed Using Sintered Lightweight Aggregates.