



DEPARTMENT OF CIVIL ENGINEERING
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List of Patents

Sl. No	Inventor/s	Title of the Patent	Patent Published Date/ Granted Date	Type
1	Dr. N.C.Balaji	Double guarded hot box	30-Mar-2021	Utility
2	Prof. T. H. Sadashiva Murthy	Recycled brick powder composition for masonry block and a method for synthesising the same	10-Jun-2021	Utility
3	Dr. N. Suresh	Experimental evaluation of flexural toughness of fiber reinforced concrete subjected to sustained elevated temperature	05-Jul-2021	Utility
4	Dr. N. Suresh	Refractory material composition for cement and concrete and a method for synthesising	26-May-2022	Utility
5	Dr. Anand Hulagabali	Apparatus for testing of heat of hydration of cemen	18-Oct-2022	Design
6	Dr. N. Suresh	Refractory material composition with baggasse ash for cement and concrete mixtures	19-Oct-2022	Utility
7	Dr. K.C.Manjunath	Bio- digester for toilets in railways	21-Oct-2022	Utility
8	Dr. Anand Hulagabali	Concrete carbonation test unit	14-Nov-2022	Design
9	Dr. Anand Hulagabali	Soil permeability test apparatus	20-Apr-2023	Design
10	Dr. Anand Hulagabali	Portable soil analysis apparatus	27-Jun-2023	Design