

Research and Development

Research Groups

Group	Faculty Members	Research Area
1.	Dr. M.A.Qadeer	Structural properties of concrete, Properties of steel slag, properties of Manufactured sand, underwater concreting, self-compacting concrete, Properties of adhesives, Properties of cement.

Research Projects

S. No.	Project title	Faculty Involved	Funding agency	Duration	Status
1.	Experimental analysis and structural properties of self-compacting concrete with impact of steel slag and fabricated sand	Dr. M.A.Qadeer	SELF	May 2018	Completed
		Students Involved			
1	Construction Planning & Management of Residential Building using PRIMAVERA	Md. Bilal Syed Abdul Ahad	SELF	2015	Completed
2	Analysis & Design of Multi-storied building with Shear Wall using Staad	Md.Hyder Pasha Md Zakir Shoeb	SELF	2018	Completed
3	SEISMIC RESPONSE OF RCC BUILDING WITH & WITHOUT DIAPHRAGM USING STAAD.Pro	Md.Khaleel Ahmed Md Ali Sanober	SELF	2016	Completed

4	Effects of foundation system in different support conditions in R.C.C building using Staad pro	Subyta Hameed Aamer Malik	SELF	2016	Completed
---	--	------------------------------	------	------	-----------

Publications:

Name of the authors	Title of Paper	Name of Journal	Indexing	VOL. ISS. / Page
Dr. M.A.Qadeer	AN ANALYTICAL STUDY OF STRUCTURAL PROPERTIES OF SELF COMPACTING CONCRETE WITH IMPACT OF STEEL SLAG AND FABRICATED SAND	International Journal of Advances in Arts, Sciences and Engineering (ijoaase.com)	ijoaase.com	Volume 4 Issue 10, June 2016, ISSN. 2320-6144 (Online)
Dr. M.A.Qadeer	THEORITICAL ASPECTS OF SCC PROPERTIES OF STRENGTH IN SELF COMPACTING CONCRETE	Airo International Research Journal	AIRJ	September, 2017 Volume XII, Issue III, ISSN : 2320-3714
Mr.S.Ameer Hussain	Implementation of Seismic Isolation system in RC buildings	Global Journal of Engineering Science and Researches	GJESR	October 2016 volume 3, ISSN 2348-8034