

Project titles of Senior design Project (graduation project) of Year 2019-2020

SI. No.	Project Title	Supervisor
1	Analysis and design of a steel hall structure	Yasser Alashker,
2	Design of waste water treatment plant for Khamis Mushayet	Mohd Abu Hassan
3	Design of foundations for a hotel building in Assir region	Mahmoud Hussein
4	Design of a Tensegrity Bridge	Mohamed Hechmi El Ouni
5	Hydrological and hydraulic study for the design of a reinforced concrete beam bridge	Hamdi Ayed
6	Durability Testing of Self-curing Concrete	Mohamad Ahmad
7	Design of water treatment plant for Abha City	Mohd Abu Hassan
8	Determination of Soil Properties for Sandy Soils using Laboratory Testing in Assir region	Ahmed Babaker
9	Design of Cantilever Retaining wall along slope of Abha-Ahaderfeda road	Saiful Islam
10	Analysis and Design of Polystyrene concrete as sustainable solution for E-waste disposal	Roohul Abad Khan
11	Sustainable Urban Drainage System	Majed Al Subih

12	Design of Foundations for hospital Building in Abha	Mahmoud Hussein
13	Design of a hat shaped Steel building	Mohamed Hechmi El Ouni
14	Design of Reinforced Concrete Framed structures against dynamic wind loading Effects	A. Sivakumar
15	GIS-based approach for optimized siting of municipal solid waste landfill in Abha-Khamis-Mushyet, Saudi Arabia	Javed Mallick
16	Repair and Strengthening of R.C Structures	Khaled Mohamad El Hady
17	Design of Precast Concrete	Khaled Mohamed Khedher
18	Design and Analysis of Polystyrene Fibre Concrete as Green and Sustainable Building Material	Roohul Abad Khan