

## Department of Civil Engineering Details of Patents Published

S.No.	Session	Faculty	Topic	Status
1	2023-24	1. Dr. Tabassum Abbasi (Associate Professor), 2.Mr. Sanjeev Kumar (Assistant Professor)	BUILDING BLOCK AND MANUFACTURING METHOD THEREOF	Published(Application no. 202411062408),August 2024
2	2023-24	1.Dr. Tabassum Abbasi (Associate Professor), 2. Mr. Sanjeev Narain (Assisatnt Professor), 3. Mr. Shalendre Kumar (Assistant Professor), 4. Ms. Mona Khosla (Assistant Professor)	A NOVEL PAPERCRETE BRICKS MADE OF WASTEPAPER	Published(Application no. 202311059021),September 2023
3	2023-24	1.Dr. Tabassum Abbasi (Associate Professor), 2. Mr. Sanjeev Narain (Assisatnt Professor), 3. Mr. Shalendre Kumar (Assistant Professor), 4. Ms. Mona Khosla (Assistant Professor)	COMPOSITION AND PROCESS TO IMPROVE BLACK COTTON SOIL	Published(Application no. 202311058987),October 2023
4	2023-24	1.Dr. Tabassum Abbasi (Associate Professor), 2. Mr. Sanjeev Narain (Assisatnt Professor), 3. Mr. Shalendre Kumar (Assistant Professor), 4. Mr. Harendre Bhati (Assistant Professor)	A METHOD OF SEWAGE AND WASTEWATER TREATMENT BY SEQUENCING BATCH REACTOR PROCESS WITH IMPROVED EFFICIENCY	Published(Application no. 202311058986),September 2023



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5	2022-23	1.Dr. Tabassum Abbasi (Associate Professor), 2. Mr. Sanjeev Narain (Assisatnt Professor), 3. Mr. Shalendre Kumar (Assistant Professor), 4. Ms. Mona Khosla (Assistant Professor)	SYSTEM AND METHOD TO MANUFACTURE A BUILDING BLOCK	Published(Application no. 202311049560),July 2023
6	2022-23	1.Dr. Tabassum Abbasi (Associate Professor), 2. Mr. Sanjeev Narain (Assisatnt Professor), 3. Mr. Shalendre Kumar (Assistant Professor), 4. Mr. Harendre Bhati (Assistant Professor)	DEVELOPMENT OF LOW- COST HOUSING MATERIAL BY APPLYING SOIL STABILISATION	Published(Application no. 202311049559),July 2023