

TULSIRAMJIGA/KWAD-PATIL College of Engineering and Technology

Wardha Road, Nagpur - 441108

Accredited with NAAC A+ Grade

Approved by AICTE, New Delhi, Govt. of Maharashtra


(An Autonomous Institute Affiliated to RTM Nagpur University)

Department of Civil Engineering

**BCE3606: Urban Hydrology & Hydraulics**

|           | Course Outcomes   | CL | Class Sessions |
|-----------|---|----|----------------|
| BCE3606.1 | Analyze the rainfall and the processes of urbanization, its influence on the processes and storages associated with hydrological cycle. | 4  | 8              |
| BCE3606.2 | Analyze computational approaches for urban water supply, flooding by conceptual and physical techniques                                 | 4  | 9              |
| BCE3606.3 | Design of drainage system elements.   | 6  | 10             |
| BCE3606.4 | Evaluate capacity of reservoirs & demand of reservoir.  | 5  | 9              |
| BCE3606.5 | Apply the knowledge to control storm water pollution  | 3  | 9              |

Course Coordinator:- Prof. K. Mashroon

  
18/5/24

*Sparsh Kumar*  
Dr. Suresh Abhaya  
HOD 18/05/2024