



**BANGLADESH UNIVERSITY OF ENGINEERING & TECHNOLOGY
(BUET)**

COURSE NO. : ME-422

COURSE TITLE : FLUID MACHINERY SESSIONAL

EXPERIMENT NO. : 01

NAME OF THE EXPERIMENT :

(a) STUDY AND PERFORMANCE TEST OF A PELTON WHEEL.

(b) IDENTIFICATION OF VARIOUS PARTS OF A HERMETICALLY SEALED COMPRESSOR.

SUBMITTED BY -

NAME : MD. HASIBUL ISLAM

STUDENT ID : 1810009

DEPT. : MECHANICAL ENGINEERING

SECTION : A₁₂

DATE OF PERFORMANCE : 20-08-2023

DATE OF SUBMISSION : 21-08-2023