

CANDIDATE'S DECLARATION

The is to certify that the work presented in this thesis, "*Design, modification and performance study of a serpentine tube solar water collector*", is the outcome of the investigation and research carried out as requirement for the award of degree B.Sc. in Technical Education (Mechanical Engineering) at the Islamic University of Technology (IUT), Gazipur, Dhaka, under the supervision of Dr. Md. Rezwanul Karim, Professor, MPE Department, IUT.

It is also declared that neither this thesis nor any part of it has been submitted elsewhere for the award of any Degree or Diploma.



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RECOMMENDATION OF THE BOARD OF EXAMINERS

The thesis title “*Design, modification, and performance study of a serpentine tube solar water collector*” submitted by Sheikh Sabally, Saidou Sallah, and FatoumattaJatta has been accepted as satisfactory in fulfillment of the requirement for the degree of B.Sc. in Technical Education (Mechanical Engineering) at the Islamic University of Technology (IUT).

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