MODELLING AND OPTIMIZATION OF TIN BASED PEROVSKITE-PEROVSKITE TAN-DEM SOLAR CELL WITH SCAPS-1D SOFT-WARE

Approved by:

Lecturer Mr. Md. Sayeed Hasan Rifat Supervisor Department of Electrical and Electronic Engineering Islamic University of Technology (IUT) Boardbazar, Gazipur-1704

Date: 27.06.24

Declaration of Authorship

This is to attest that the work presented in this thesis paper titled "MODELLING AND OPTIMIZATION OF TIN BASED PEROVSKITE-PEROVSKITE TANDEM SO-LAR CELL WITH SCAPS-1D SOFTWARE" is the product of research carried out by the students under the supervision of Mr. Md. Sayed Hasan Rifat, Lecturer, Department of Electrical and Electronic Engineering (EEE), Islamic University of Technology (IUT).

This work was entirely conducted during our candidacy for a Bachelor of Science (B.Sc) degree at this University. There has been no prior submission of any part of this thesis for any other qualification or degree at this university. Any published work of others and all the main sources of help that were consulted in this thesis have been carefully acknowledged. The sources have been comprehensively cited in cases where a work has been quoted. Apart from any such quotations, this thesis is entirely our own work.

24.06.2024

Fardeen Rahman Student ID: 190021317

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Khandaker Fidak M Rahman Student ID: 190021311

24.06.2024

Muhammed Ahnaf Khan Student ID: 190021320