



Sudan University of Science and Technology

College of Engineering



School of Electrical Nuclear Engineering

On Grid PV System

النظام الكهروضوئي المتصل بالشبكة

**A Project Submitted in Partial Fulfillment for the Requirement of
the degree of B.SC (Honor) in Electrical Engineering**

Prepared By:

- 1. Akram Nageeb Hamad Osman**
- 2. Musab Abdualbaqi Ibrahiem**
- 3. Rawya Ali Mostafa Gneeb**
- 4. Abdoelmontaleb Mozamil Abdoelmontaleb Ibrahim**

Supervisor:

DR: Salah Gasim

November 2020