



UNIVERSITY OF THE PHILIPPINES  
**SCHOOL OF STATISTICS**

*in partnership with*

U.P. Statistical Center Research Foundation, Inc.

*certifies that*

**JOY KRISTEL L. ORZALES**

*has successfully completed the*

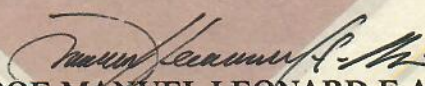
Training on

**APPLIED STATISTICAL FORECASTING**

*conducted at the U.P. School of Statistics on  
July 4-5, 2019 for a total of 14 hours*

*Given this 5<sup>th</sup> day of July 2019 at the U.P. School of Statistics  
Quirino Avenue, cor. T.M. Kalaw, U.P. Campus,  
Diliman, Quezon City, Philippines*



  
ASST. PROF. MANUEL LEONARD F. ALBIS  
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