



CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

COSTALES, GERALD JAMESON G.

In grateful recognition of their participation at the webinar entitled
“Data Science and Big Data Analytics” during the topic of
“Data Sciences and Big Data”

Given this 21st of September 2024
at Our Lady of Fatima University - QC

A handwritten signature in black ink.

MRS. JOCELYN T. APAWAN, LPT, MSIT
CTIC INSTRUCTOR

A handwritten signature in black ink.

MR. ARFEL V. AGUILAR, MIT
INFORMATION TECHNOLOGY
PROGRAM HEAD

MRS. MARISSA G. CHUA, MSCS
COMPUTER SCIENCE
PROGRAM HEAD

A handwritten signature in black ink.