

# CERTIFICATE OF PARTICIPATION



Presented to:

**Dina Lusiana Setyowati, S.KM., M.Kes.**

For participating in a series of Online Training on **Structural Equation Modeling (SEM)**  
with **SmartPLS 3.3.3** and **AMOS 26** from 20 to 28 March 2021

**Trainer**

**Dr. Gusman Nawanir, S.T., M.Sc.**  
Senior Lecturer in the Faculty of Industrial Management, Universiti Malaysia Pahang

**Event Organizer**

**Rian Fatra Wijaya, S.T**

# SYLLABUS

SESSION	DATE	TIME	TOPIC
Session 1	20 March 2020	08.00 a.m. - 12.00 p.m.	Introduction Structural Equation Modeling (SEM) & <b>SmartPLS Software</b>
			Measurement Model Assessment: Construct Validity and Reliability
			Structural Model Assessment: Hypotheses Testing
Session 2	21 March 2020	08.00 a.m. - 12.00 p.m.	Analysis of Higher Order Model
			Analysis of Moderation Model
			Analysis of Mediation Model
Session 3	27 March 2020	08.00 a.m. - 12.00 p.m.	Introduction <b>to AMOS</b>
			Measurement Model Assessment
			Structural Modal Assessment
Session 4	28 March 2020	08.00 a.m. - 12.00 p.m.	Analysis of Higher Order Model
			Analysis of Moderation Model
			Analysis of Mediation Model

Supported by:



## Trainer

A handwritten signature in black ink, appearing to read 'Gusman'.

**Dr. Gusman Nawanir, S.T., M.Sc.**  
Senior Lecturer in the Faculty of Industrial Management, Universiti Malaysia Pahang

