

INDOOR AIR QUALITY
MANAGEMENT SYSTEM BASED ON
INDUSTRIAL CODE OF PRACTICE ON
INDOOR AIR QUALITY (ICOP 2010)

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INDOOR AIR QUALITY MANAGEMENT SYSTEM
BASED ON INDUSTRIAL CODE OF PRACTICE
ON INDOOR AIR QUALITY 2010

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STATEMENT OF AWARD FOR DEGREE

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SUPERVISOR'S DECLARATION

I hereby declare that I have checked this project and in my opinion, this project is adequate in terms of scope and quality for the award of the degree of Bachelor of Occupational Safety and Health with Hons.

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STUDENT'S DECLARATION

I hereby declare that the work in this thesis is based on my original work except for quotations and citations which have been duly acknowledged. I also declare that it has not been previously or concurrently submitted for any other degree at Universiti Malaysia Pahang or any other institutions.

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LIST OF ABBREVIATIONS

ASHRAE	American Society of Heating, Refrigeration, and Air-conditioning Engineers
DOSH	Department of Occupational Safety and Health
EPA	Environmental Protection Agency
HRA	Hazard Risk Assessment
HVAC	Heating, ventilating and air conditioning
IAQ	Indoor Air quality
IAQMS	Indoor Air Quality Management System
ICOP	Industrial Code of Practice
MS	Management System
MVAC	Mechanical ventilating and air conditioning
OSHA	Occupational Safety and Health Act
SBS	Sick Building Syndrome
SHE	Safety, Health and Environment
USEPA	United State Environmental Protection Agency
VOC	Volatile Organic Compound
WHO	World Health Organization