

INTRODUCTION

- •Environmental science is the study of patterns and processes in the natural world and their modification by human activities. Environmental impacts on earth come from the number of people and the amount and types of resources that they use.
- •Environment is the sum total of conditions in which an organism has to survive or maintain its life process. It influences the growth and development of living forms.
- •Earth is unique It is the only planet that has been supporting life as known. Human civilization has taken giant strides in the field of science, technology and industry. But on the flip side, it has witnessed rapid depletion of forest, over population, soil, water and air pollution with unsustainable use of planet's resources. Thus, the environment has drawn worldwide attention for its protection and sustainable management.
- •In a nut shell, the objectives of environmental studies are to develop a world in which persons are aware of and concerned about environment and the problems associated with it, and committed to work individually as well as collectively towards solutions of current problems and prevention of future problems. This online training will be conducted with special reference to Oil Palm cultivation.

LEARNING OBJECTIVES

- 1. To understand conservation and management of natural resources like forest, water, air, mineral, etc.
- 2. To explore conservation of bio diversities like genetic diversity, species diversity, ecosystem diversity, landscape diversity, etc.
- 3. To Control of environmental pollutions like air pollution, water pollution, soil pollution and solid pollution caused by agricultural and plantation activities.
- 4. To understand the relevant laws and best practices that protects environment

TRAINING SCHEDULE (10.00AM - 12.00PM)

SESSION 1 – JUNE 16, 2020 SESSION 2 – JUNE 18, 2020

- 1. Fundamental Environmental Principles
- 2. Earth
 - Changes in the environment
 - Natural Process
 - Solar system
- 3. Origin of life on earth
 - Ecosystem
 - Population Interaction
 - Hydrosphere
 - Water pollution

- 1. Atmosphere
 - Air Pollution.
 - Lithosphere
 - Soil Pollution.
 - Land Pollution.
- 2. Biomass
- 3. Biogas
- 4. Solar Energy
- 5. Fossil Fuels.
- 6. Nuclear power
- 7. Public health.
 - Diseases.
 - Vector borne diseases.

<u>SESSION 3 – JUNE 23, 2020</u> <u>SESSION 4 – JUNE 25, 2020</u>

- 1. Environmental management.
- 2. Laws related to Environment and Quality control in Malaysia
- 3. People in environmental management.
- Palm oil and other plantation corps critical environmental issues.
- 1. Introduction to Roundtable Sustainable on Palm Oil (RSPO) and Malaysian Sustainable Palm Oil (MSPO).
- 2. Best Management Practices.
- ISO Certification.

TRAINER'S PROFILE

M. Govindasamy, AISP, M.A. is a Plantation Adviser/ General Manger with CPS Plantation Management Sdn. Bhd. and part time Lecturer with University Malaysia Pahang and Asia e University. Specialized in lecturing plantation management, environment and Human resource management courses for more than 10 years. He has 35 years working experience in Plantation Management and well versed with the Best Practices in Oil Palm cultivation and sits on MSPO Technical and working committee.





Inv. No: OR No.:

REGISTRATION FORM

16,18,23,25 JUNE 2020 10.00AM - 12.00PM

Please register the following personnel to attend the training as above. Please photocopy for multiple bookings. Name:	PAYMENT METHOD Cash (Walk in only) Online Transfer ATM Transfer Cheque/ Bank Draft (Cheque/ Bank Draft Credit Card Card No.: Cardholder's Name: Expiry Date:	The No.:) □ Mastercard
I/C No.:	Signature:	_ Date:
Email: Mobile No.:	Amount: RM	
Member: RM200.00 (Membership No.:)	7 (1100111: KW)	_
Non-Member: RM250.00 \square	Payment can be made	to ISP MANAGEMENT (M) SDN BHD bank
Name:	account AMBANK ISLAMIC AMBANK BERHAD 888-101-	·
I/C No.:		
Email:	** Please return the registration form and provide	
Mobile No.:	proof of payment to emails below	
Member: RM200.00 (Membership No.:) Non-Member: RM250.00 \square	TERMS AND CONDITIONS	
Name:		
Name:	•Request for cancellation	
Email:		e for written cancellation received 6 days
Mobile No.:	Seminar.	minar. Refund will be issued after the
Member: RM200.00 (Membership No.:)		or cancellation received after the Seminar.
Non-Member: RM250.00 □	However, replacement is	acceptable; please forward the
Name:	replacement name to en •The registration form serve	
I/C No.:	•	on should be paid before the day of the
Email: Mobile No.:		mbers' rate, or else, non-members' rate will
Member: RM200.00 (Membership No.:)	be applied.	
Non-Member: RM250.00 \square		e held responsible for whatever cost (hotel
*** All fee inclusive of 6% Sales & Service Tax (SST) for Malaysians only.	•The Organisers reserve the right to make changes to courses without prior notice whether in terms of date, time, venue or any other aspects.	
Company Name:		
Person in Charge:	Registration must be done by faxing/emailing the registration form to	
Telephone:	the following:	
Email:	CONTACT PERSON	
Address:	For ENQUIRIES:	Mr. Tharmaraj
Company's Stamp/	03-7955 5561	tharmaraj@isp.org.my
Signature:		3 - 3 - 3 - 3 - 7
	For REGISTRATION: 03-7955 5561	Ms. Siti Nurnabilah nabilah@isp.org.my
		HRDF Claimable
For office use only:		
Date :/		