

Certified Environmentalist VS-1181



Certified Environmentalist

Certification Code VS-1181

Vskills certification for Environmentalist assesses the candidate as per the company's need for managing environment compliance, CSR and programs. The certification tests the candidates on various areas in environmental pollution, waste management, policies and legal aspect, methods, tools and techniques, EIA, EMS, ISO 14000, environment ethics, WTO and environment issues.

Why should one take this certification?

This Course is intended for professionals and graduates wanting to excel in their chosen areas. It is also well suited for those who are already working and would like to take certification for further career progression.

Earning Vskills Environmentalist Certification can help candidate differentiate in today's competitive job market, broaden their employment opportunities by displaying their advanced skills, and result in higher earning potential.

Who will benefit from taking this certification?

Job seekers looking to find employment in CSR or environment or sustainability departments of various companies, students generally wanting to improve their skill set and make their CV stronger and existing employees looking for a better role can prove their employers the value of their skills through this certification.

Test Details

Duration: 60 minutesNo. of questions: 50

• Maximum marks: 50, Passing marks: 25 (50%)

There is no negative marking in this module.

Fee Structure

Rs. 3,499/- (Excludes taxes)*

Companies that hire Vskills Environment Environmentalist

Environmentalist are in great demand. Companies specializing in CSR or environment or sustainability are constantly hiring skilled environmentalist. Various public and private companies also need environmentalist for their CSR or environment or sustainability departments.

^{*}Fees may change without prior notice, please refer http://www.vskills.in for updated fees

Table of Contents

1. Environmental Management Introduction

- 1.1 Introduction
- 1.2 Sustainable Development
- 1.3 Stakeholder Concept
- 1.4 Environmental Problems
- 1.5 Concept of Environment and Environmental Management
- 1.6 Environmental Resources
- 1.7 Environmental Conflict
- 1.8 Environmental Accounting
- 1.9 Carbon Management

2. Environmental Pollution

- 2.1 Pollution
- 2.2 Air Pollution
- 2.3 Water Pollution
- 2.4 Soil Pollution
- 2.5 Marine Pollution
- 2.6 Noise Pollution
- 2.7 Thermal Pollution
- 2.8 Nuclear Hazards
- 2.9 Environmental Protection Strategies

3. Waste Management

- 3.1 Introduction
- 3.2 Disposal Methods
- 3.3 Avoidance and Reduction Methods
- 3.4 Waste Handling and Transport
- 3.5 Waste Management Concepts
- 3.6 Education and Awareness
- 3.7 Biomedical Waste
- 3.8 Hazardous Waste
- 3.9 Mixed Waste (Radioactive/Hazardous)
- 3.10 Toxic Wastes
- 3.11 Goals of Waste Management

4. Policies and Legal Aspect

- 4.1 Introduction
- 4.2 Stockholm Conference
- 4.3 The Earth Summit Agreements
- 4.4 Environmental Governance In India
- 4.5 Indian Environmental Protection and Fundamental Rights
- 4.6 India's International Obligations
- 4.7 Environmental Audit Statements Rules

4.8 Public Participation

5. Methods, Tools and Techniques

- 5.1 Basics
- 5.2 Data
- 5.3 Standards, Indicators and Benchmarks
- 5.4 Setting Goals and Objectives
- 5.5 Sustainable Development Indicators
- 5.6 Monitoring
- 5.7 Surveillance
- 5.8 Modeling
- 5.9 Environmental Auditing
- 5.10 Environmental Risk Management
- 5.11 Social Impact Assessment
- 5.12 Livelihoods Assessment
- 5.13 Tools Used

6. Environmental Impact Assessment (EIA)

- 6.1 Introduction
- 6.2 Definition
- 6.3 Planning
- 6.4 Relevance
- 6.5 Significance
- 6.6 Inputs and Outputs of the EIA Process
- 6.7 EIA Methods and Techniques
- 6.8 EIA Practices In India
- 6.9 Future Trends In Environment Impact Assessment

7. Indian Industrial Response

- 7.1 Introduction
- 7.2 Regulatory and Economic Instruments
- 7.3 Corporate Environmental Responsibility
- 7.4 Environmental Reporting Practices in India

8. Environmental Management System

- 8.1 Introduction
- 8.2 Goals
- 8.3 EMS Benefits
- 8.4 Features
- 8.5 EMS Model
- 8.6 EMS Process
- 8.7 Levels of EMS Implementation

9. ISO 14000 and Environmental Management Systems

- 9.1 Introduction
- 9.2 Need
- 9.3 To Whom Does The Standard Apply?
- 9.4 Where Do The Standards Apply?
- 9.5 What Does The ISO 14000 Series Cover?
- 9.6 Benefits of ISO 14001
- 9.7 Steps In ISO 14000 Certification Process
- 9.8 ISO Definitions

10. Environmental Ethics

- 10.1 Introduction
- 10.2 Development of Environmental Ethics
- 10.3 Ethical Theories
- 10.4 Environmental Ethics In Spirituality
- 10.5 Fundamental Concerns
- 10.6 The Ethical Dilemma
- 10.7 Environment and Technology
- 10.8 Human Life and Its Environment
- 10.9 The Challenge of a World Environmental Ethics

11. WTO and Environmental Issues

- 11.1 Introduction
- 11.2 The World Trade Organization (WTO)
- 11.3 Trade and Environment
- 11.4 General Agreement on Trade In Services (GATS)
- 11.5 Trade and Environmental Milestones
- 11.6 Reconciling Trade With Environment
- 11.7 Environmental Concerns And WTO
- 11.8 Public Participation

12. Case Studies

- 12.1 Ashok Leyland's ISO 14001 Journey
- 12.2 Critical Skills Needed To Be A Successful Environmental Professional In The Global "Green" Economy
- 12.3 Solid Waste Disposal
- 12.4 Karnataka Integrated Rural Water Supply and Environmental sanitation Project, Mysore District

Sample Questions

- 1. Which of the following is primary air pollutant
- A. SOx
- B. Carbon
- C. Oxygen
- D. None of the above
- 2. What are the important elements in the attempts to achieve sustainability
- A. Regulation
- B. Consumer awareness
- C. Companies' solution of end-of-pipe problems
- D. All of the above
- 3. Which waste material does biological re-processing focus on
- A. PU
- B. PVC
- C. Food scraps
- D. None of the above
- 4. When did the United Nations Conference on Human Environment adopted a declaration consisting of a preamble and 26 principles
- A. 1972
- **B.** 1989
- C. 2003
- D. None of the above
- 5. What does Agenda 21 focus on
- A. Sustainable development
- B. Recycling
- C. Waste management
- D. None of the above

Answers: 1(A), 2(D), 3(C), 4(A), 5(A)

Certifications

Accounting, Banking and Finance - Certified AML-KYC Compliance Officer

- Certified Business Accountant
 Certified Commercial Banker
 Certified Foreign Exchange Professional
- Certified GAAP Accounting Standards Professional
 Certified Financial Risk Management Professional
- Certified Merger and Acquisition Analyst
- Certified Tally 9.0 Professional
 Certified Treasury Market Professional
 Certified Wealth Manager

Big Data

- Certified Hadoop and Mapreduce Professional

▶ Cloud Computing

- Certified Cloud Computing Professional

DesignCertified Interior Designer

Digital Media

- Certified Social Media Marketing Professional
- Certified Inbound Marketing Professional
 Certified Digital Marketing Master

- Certified Export Import (Foreign Trade) Professional

> Health, Nutrition and Well Being

➤ Hospitality

— Certified Restaurant Team Member (Hospitality)

➤ Human Resources

- Certified HR Compensation Manager Certified HR Stafffing Manager
- Certified Human Resources Manager
- Certified Performance Appraisal Manager

Office Skills

- Certified Data Entry Operator
- Certified Office Administrator

Project Management
 Certified Project Management Professional

Real Estate

- Certified Real Estate Consultant

MarketingCertified Marketing Manager

Quality

- Certified Six Sigma Green Belt Professional
- Certified Six Sigma Black Belt Professional
 Certified TQM Professional

Logistics & Supply Chain Management

- Certified International Logistics Professional Certified Logistics & SCM Professional
- Certified Purchase Manager
- Certified Supply Chain Management Professional

- ➤ Legal

 Certified IPR & Legal Manager
- Certified Labour Law Analyst
 Certified Business Law Analyst
 Certified Corporate Law Analyst

➤ Information Technology

- Certified ASP.NET Programmer
 Certified Basic Network Support Professional
- Certified Business Intelligence Professional
- Certified Core Java Developer
 Certified E-commerce Professional
 Certified IT Support Professional
- Certified PHP Professional
 Certified Selenium Professional
 Certified SEO Professional
- Certified Software Quality Assurance Professional

➤ Mobile Application Development — Certified Android Apps Developer

- Certified iPhone Apps Developer

Security

- Certified Ethical Hacking and Security Professional
 Certified Network Security Professional

Management

- Certified Corporate Goverance Professional
 Certified Corporate Social Responsibility Professional

- Certified Business Communication Specialist
- Certified Public Relations Officer

Media

- Certified Advertising Manager
- Certified Advertising Sales Professional

> Sales, BPO

- Certified Sales Manager
- Certified Telesales Executive

& many more job related certifications

Contact us at:

Vskills

011-473 44 723 or info@vskills.in

www.vskills.com