

C116- DEMO OF LABORATORY SAFETY MANAGEMENT SYSTEM **Price 360 USD**

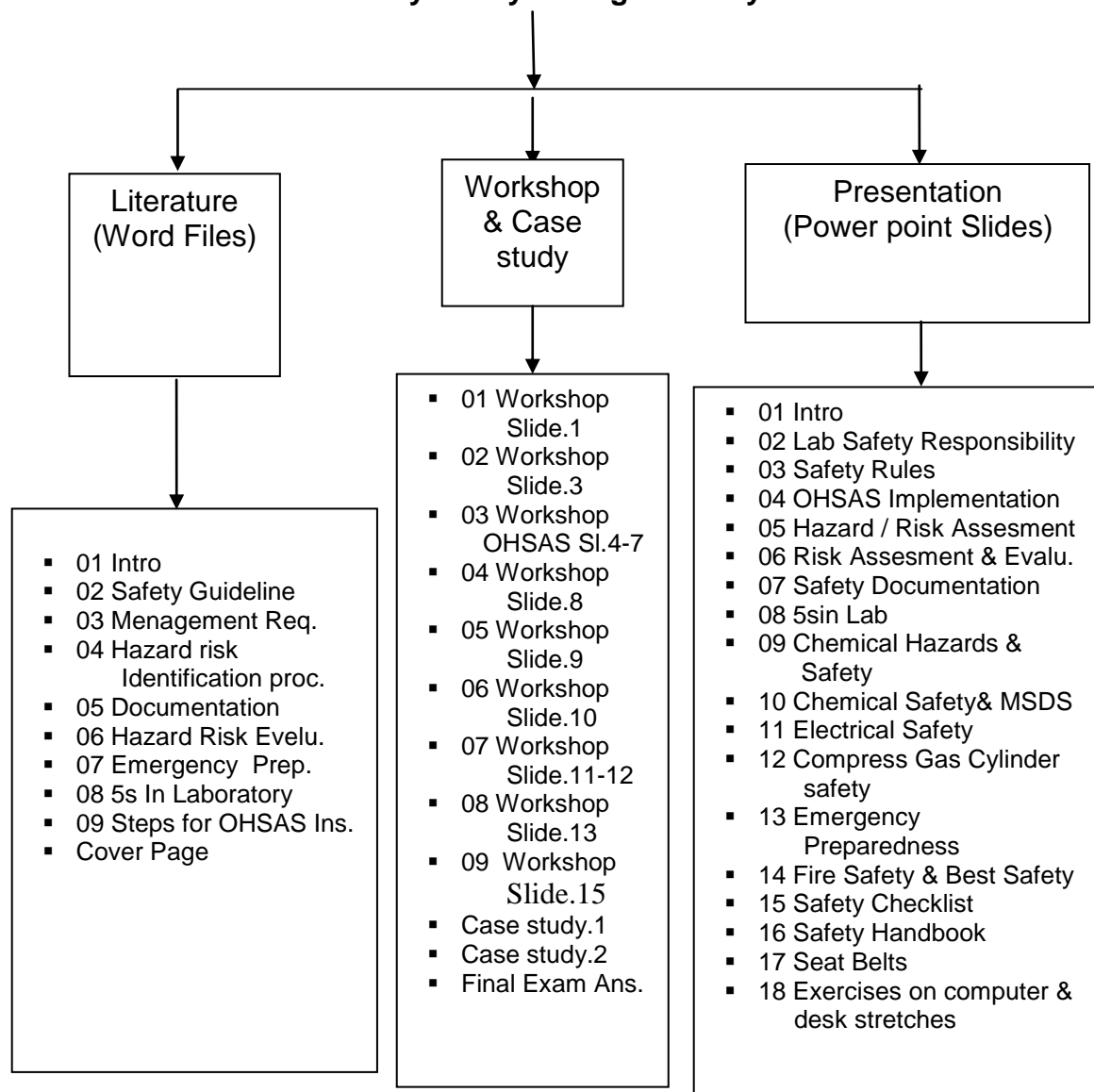
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Chapter-1.0 <http://www.certificationconsultancy.com/laboratory-safety-awareness-training-presentation.htm>

No of slides: 400

The entire presentation kit has 2 main directories as below.

Laboratory Safety Management System



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PART-1 Topic wise Number of slides in Presentation

Sr. No.	Title of Slides	No of Slide
1.	Introduction	34
2.	Lab Safety Responsibility	14
3.	Safety Rules	33
4.	OHSAS Implementation	18
5.	Hazard / Risk Assesment	15
6.	Risk Assesment and Revaluation	19
7.	Safety Documentation	20
8.	5sin Lab	27
9.	Chemical Hazards & Safety	32
10.	Chemical Safety & MSDS	32
11.	Electrical Safety	19
12.	Compress Gas Cylinder Safety	16
13.	Emergency Preparedness	16
14.	Fire Safety & Best Safety	31
15.	Safety Checklist	28
16.	Safety Handbook	07
17.	Seat Belts	08
18.	Exercises on computer & desk stretches	39
Total No. of Slides		408

Part-1 Presentation:-

Under this directory further files are made in power point presentation as per the chapter listed below. Such ready-made Power Point slides are useful for conducting in-house training program by you

- Topic wise Power Point presentation in 18 modules as listed below.

1. Introduction

It covers what, why and how for Laboratory Safety Management System practices, scope and laboratory safety overview.

2. Lab Safety Responsibility

Safety is an important aspect of any work places. Work becomes smooth and easy after implementation of safety in each activity. It covers the basic Safety Guidelines for the Safety Responsibility in Laboratory.

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3. Safety Rules

It Covers the basic Safety Rules in Laboratory, like Chemical Safety, How storing chemicals, How protect yourself & avoid unsafe activities.

4. Implementation

It provides Structure of standards implementation in laboratory. It covers requirement of Installing & its steps.

5. Hazard / Risk Assesment

It covers Hazard / Risk Identification, Planning for Hazard Indefication, risk assessment and risk control. Information of Hazard assessment and personal protective equipment & requirements for general laboratory operations.

6. Risk Assesment and Evaluation

It covers scope of initial review, Product life cycle & Evaluation of Hazards and risks.

7. Safety Documentation

It covers purpose of documentation, Document List, Documents control & procedure specified by OHSAS.

8. 5s in laboratory

It covers what and why of 5s, significance and advantages of 5s describe in detail. Also it describe how to implement 5 S in laboratory

9. Chemical Hazards and Safety

It provides information about chemical classification and chemical hazards and chemical storage.

10. Chemical Safety & MSDS

It covers chemical Procurement, Chemical Storage, chemical transporting, Chemical Manipulation questions and Material Safety Data Sheets.

11. Electrical Safety

It is Electrical safety rules and also provides details of Electrical Hazards and how to control them.

12. Compress Gas Cylinder Safety

It is about Pressure safety and Gas Cylinder & what to do when hazard occur.

13. Emergency Preparedness

It is covers Emergency preparedness in Laboratory and First Aid and how to prevent accident ?, Fall safety, Fire Safety

14. Fire Safety & Best Safety

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It is about best safety practices and fire protection, Basic types of extinguisher, Fire class categories and response procedure in case of Fire and fire prevention guideline.

15. Safety Checklist

It provides information of checklist is recommended to be used in Laboratory areas to maintain a high level of safety. Like individual workstations, workstation behaviors, walking surfaces, Storage areas, Laboratory equipment and tools, Electric Hazard, Fire prevent , Common Areas.

16. Safety Handbook

It covers minimum safety rules and precautions during operations.

17. Seat Belts

It gives information about why we must wear seat belts & why we don't wear seat belts with pictures.

18. Exercises on computer & desk stretches

It covers exercises on computer & desk stretches and also details of person & work related factors, work pressure problems and work stress stages.

Part-2 Literature: -

It is given in word. You may also use it for further reading and circulations within audience, also this topic covers write up for the ready reference to the trainer as well as trainee for understanding and reading.

Chapter No.	SECTION
1.	Introduction of good laboratory practices
2.	Safety Guideline
3.	Management requirements
4.	Hazard risk Identification Procurement
5.	Documentation
6.	Hazard Risk Evaluation
7.	Emergency Preparation
8.	5S in laboratory
9.	Steps for OHSAS Installation

Part-3 Case study, Workshops and final exam: -

It is given in word. For checking effectiveness of training and knowledge gained by participants.

1. Work shops total 9 approx 80 questions
2. Case study 2
- 3 Final exam papers

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Chapter-2.0 ABOUT COMPANY

Global manager group is a progressive company and promoted by a group of qualified engineers and management graduates having rich experience of 20 years in certification consultancy and management areas. The company serves the global customers through on-site and off-site modes of service delivery systems. We offer a full range of consulting services geared towards helping all types of organizations to achieve competitiveness, certifications and compliance to international standards and regulations. So far we had **more than 1200 clients in more than 45 countries. Our ready made training and editable document kit helps the client in making their documents easy and make them complying to related system standard faster.**

1. Our promoters and engineers have experience of **more than 1200 companies** globally for management training, system series consultancy. We had clients **in more than 45 countries.**
2. Highly qualified 40 team members (M.B.A., Degree engineers) and owner is having rich professional experience (since 1991).
3. We have 100% success rate for system series certification of our clients from reputed certifying body and branded image and leading name in the market.
4. Suggest continual improvement and cost reduction measures as well as highly informative training presentations and other products gives payback within 2 months against our cost.
5. So far more than 50000 employees are trained by us in system series certification.
6. We had spent more than 60000 man-days (170 man years) in preparing system documents and training slides.

Global Manager Group is committed for:

1. Personal involvement & commitment from first day
2. Optimum charges
3. Professional approach
4. Hard work and update the knowledge of team members
5. Strengthening clients by system establishment and providing best training materials in any areas of management to make their house in proper manner
6. To establish strong internal control with the help of system and use of the latest management techniques

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Chapter-3.0 USER FUNCTION

3.1 Hardware and Software Requirements

A. Hardware: -

- Our document kit can be better performed with the help of P3 and above computers with a minimum 10 GB hard disk space.
- For better visual impact of the power point documentation you may keep the setting of colour image at high colour.

B. Software used in Documentation kit

- Documents written in word 98 and window 2000 programs. You are therefore required to have office 2000 or above with word 98 or above and power point

3.2 Features of Training kit: -

- Contains all necessary documents as listed above and comply with the requirements of latest management concepts and more than 1000 man days (9000 hours) are spent to summaries best laboratory safety practices.
- Written in Plain English
- It will save much time in typing and preparation of training material and slides alone.
- User-friendly and easy to learn.
- Developed under the guidance of experienced experts having experience of more than 200 laboratories' latest management system implementation globally.
- Provides model of a best safety system that is simple and free to establish the safety concept in the laboratory.

C 116

SAMPLE SLIDE

PART – 2



Laboratory Safety Management System Training

Product Code: C116

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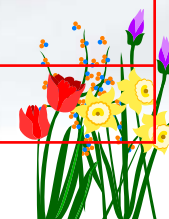
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Introduction

- The hazards in laboratory are mechanical, electrical, energy radiation (ionizing and non-ionizing), biological, ergonomically and physical.
- In numerous operations and manufacturing processes, there are hazards arising from the use of 'chemicals'.
- Common causes of industrial accidents

Accident cause	Total reported acc. (%)	Chemical lab (%)
Handling	28.7	27
Others	24.6	-
Machinery	15.6	1
Slipping and Falling	15.7	17
Striking against	8.4	14
Struck by	6.0	3
Chemicals	1.0	38



Occupational Health Hazards

- ❖ **Physical** - Noise, Vibration, Temperature, Radiation, Illumination, Ventilation, Decompression, Humidity
- ❖ **Chemical** - Metal, Gases, Compounds
- ❖ **Biological**- Virus, Bacteria, Fungi, Parasite
- ❖ **Ergonomic** - Posture, Repetitive motion, Monotony
- ❖ **Stress**



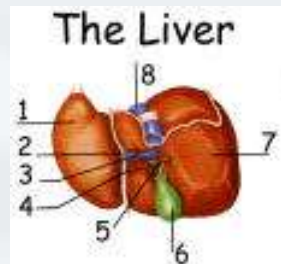
How to Implement 5 “S” in Laboratory

- Take out all ledgers, files & forms
- Study the frequency of filling for same.
- Take necessary action on unnecessary ledger / files / forms
- Merge necessary files, forms, ledgers
- Apply everything has the place & everything at its place principal
- Prepare & display location list.
- Apply cleaning procedures and act on unnecessary things in office which waste time.
- Apply visual management.
- Remove duplicate items & implement “one is best” principle.



Chemical Hazards

- A chemical hazard is a chemical for which there is evidence that health effects may occur if employees are overexposed. A health hazard may be a
 - Carcinogen
 - Toxic or highly toxic agent
 - Reproductive toxin
 - Irritant
 - Corrosive
 - Sensitizer
 - Hepatotoxin
 - Neurotoxin
 - Hemototoxin
 - Agent which damages the
 - lungs
 - skin
 - Eyes
 - mucous membranes



Control – Cords & Wires

- Insulate live wires
- Check before use
- Use only cords that are 3-wire type
- Use only cords marked for hard or extra-hard usage
- Use only cords, connection devices, and fittings equipped with strain relief
- Remove cords by pulling on the plugs, not the cords
- Cords not marked for hard or extra-hard use, or which have been modified, must be taken out of service immediately



Laboratory Safety Checklist

Fire Prevention

Y/N

Fire extinguishers properly identified/installed	
Fire extinguishers tagged with current inspection	
Fire extinguishers hydrostatically tested	
Fire extinguishers and fire hoses unobstructed	
Fire escapes and routes clear	
Stairwell fire doors closed	
Exits properly marked	
Sprinkler heads unobstructed	
Excess paper and trash removed	



Abrasive Blasting and Coating

Minimum Safety Rules

- ❖ **Precautions during operations**
 - Only qualified and SA certified individuals shall operate abrasive blasting and coating equipment.
 - All personnel in the area affected by abrasive blasting and coating shall wear proper PPE and respiratory protection (e.g., ventilated hoods).
 - Supplied air for hoods or respirators shall be of the proper type (grade D) and the delivery system per the manufacturer's specifications.



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Chapter-4.0 BENEFITS OF USING OUR PRESENTATION KIT

- By using these slides, you can save a lot of your precious time while preparing the Laboratory Safety Management System training course materials for in-house training programs.
- To provide you with the Presentation Materials and hand-outs that you need for an effective presentation on Laboratory Safety Management System training, what it is, and what it requires
- Present the basics of Laboratory Safety Management System training to Management or other groups
- To deliver Laboratory Safety Management System training in a group, using a PowerPoint presentation
- Take care for all the section and sub sections of Laboratory Safety Management System training and give better understanding at all the levels during Laboratory Safety Management System training implementation and sharpen the awareness of Laboratory Safety Management System training requirements for all employees within organization.

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