Chapter-1.0 Contents of ISO/IEC 17025:2017 Laboratory accreditation (Chemical Laboratory) document kit

The Total Editable Document kit has 8 main directories as below.

### Laboratory accreditation for Chemical lab editable document kit

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**Total 140 files quick download in editable form by e delivery**

B. Documentation:-

Our document kit is having sample documents required for laboratory accreditation for chemical laboratory accreditation as listed below. You need to study it to do necessary changes as per your laboratory need and within 4 days your entire editable documents with all necessary details are ready as well as your team will get many ideas for system establishment to reduce the cost and effort with all necessary controls and your total documents are ready. We had given all type of templates and organization can use it as per their need and many organization are accredited globally in 1st trial with the help of our documents from any kind of stringent lead appraisal audit.

To get more information about laboratory accreditation for chemical laboratory documentation, [Click Here](mailto:www.globalmanagergroup.com)
Under this directory further files are made in word document as per the details listed below. All the documents are related to laboratory accreditation for chemical for and user can edit it in line with their own processes.

### 1. Quality Manual:

It covers sample copy of manual and clause wise details for how laboratory accreditation systems are implemented. It covers sample copy quality manual.

#### Manual Index

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## 8.0 Management system requirements

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Note: The amendment number given above is at the time of issue of this manual. If any page is amended then latest amendment number of such pages is recorded in amendment record sheet and on the table of content given above.

### 2. Procedures (20 Procedures):

It covers sample copy of mandatory procedures covering all the details of ISO/IEC 17025:2017 laboratory accreditation for chemical.

**List of procedure**

1. Procedure for personnel and training
2. Procedure for maintain laboratory environmental condition
3. Procedure for handling, transport, storage, use and planned maintenance of equipment
4. Procedure for intermediate checks
5. Procedure for measurement traceability and calibration
6. Procedure for procurement of externally provided products and services
7. Procedure for review of requests, tenders and contracts
8. Procedure for method validation
9. Procedure for transportation, receipt, handling, protection, storage, retention, and disposal or return of test items
10. Procedure for evaluation of measurement uncertainty and statistical techniques for analysis of data
11. Procedure for assuring and monitoring of validity of result
12. Procedure for receive, evaluate and make decisions on complaints
13. Procedure for control of non–conforming work
14. Procedure for control of data
15. Procedure for document and data control
16. Procedure for control of records
17. Procedure for risk assessment
18. Procedure for corrective action
19. Procedure for internal audit
20. Procedure for management review

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3. **Exhibits (09 exhibits)**

It covers sample copy of exhibits covering all the details of ISO/IEC 17025:2017 laboratory accreditation for chemical.

**List of exhibits**

1. Exhibit for Skill Requirements
2. Exhibit for Codification System
3. Exhibit for Calibration and Intermediate check Periodicity
4. Exhibit for Secrecy rules
5. Exhibit for Communication process
6. Exhibit for Impartiality policy
7. Exhibit for Sample receipt checklist
8. Exhibit for Acceptance norms for internal quality checks
9. Exhibit for Sample handling and preservation report

4. **Work Instructions (40 work instructions):**

It covers sample copy of standard operating procedures covering all the details of ISO/IEC 17025:2017 laboratory accreditation for environmental.

**List of work instructions**

1. Operating Instruction – Weighing balance
2. Operating Instruction – Hot Air Oven
3. Work instruction for Sample receipt
4. Preparation of calibration curve using CRM
5. Testing of Colour of water and waste water
6. Testing of Turbidity of water and waste water
7. Testing of Total Dissolved Solids of water and waste water
8. Testing of Total Suspended Solids of water and waste water
9. Testing of Chloride of water and waste water
10. Testing of Sulfate of water and waste water
11. Testing of Total Hardness of water and waste water
12. Testing of Calcium of water and waste water
13. Testing of Phenol of water and waste water
14. Testing of Sodium of water and waste water
15. Testing of Sodium Absorption Ratio of water and waste water
16. Testing of Iron of water and waste water
17. Testing of Potassium of water and waste water
18. Testing of Sulfur Dioxide – SO2 in Ambient Air
19. Testing of Oxides of Nitrogen – NOX in Ambient Air
20. Testing of Particulate Matter – PM10 in Ambient Air
21. Testing of Particulate Matter – PM2.5 in Ambient Air
22. Testing of Sulfur Dioxide – SO2 in process stack
23. Testing of Oxides of Nitrogen – NOX in process stack
24. Operation and calibration of Spectrophotometer

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13. Testing of Magnesium of water and waste water
14. Testing of Alkalinity of water and waste water
15. Testing of Ammonical Nitrogen of water and waste water
16. Testing of Oil & Grease of water and waste water
17. Testing of Chemical Oxygen Demand (COD) of water and waste water
18. Testing of Dissolved Oxygen of water and waste water
19. Testing of Bio–Chemical Oxygen Demand of water and waste water
20. Testing of Fluoride of water and waste water
33. Operation and calibration of Turbidity Meter
34. Operation and calibration of Flame Photometer
35. Sampling of water and waste water
36. Testing of Particulate Matters – in process stack
37. Handling, Storage and Use of Certified Reference Materials (CRM)
38. Intermediate Checks on CRM
39. Sampling of Ambient Air
40. Sampling of Stack / Vent

5. Formats (70 Formats):

It covers sample copy of blank forms required to maintain records as well as establish control and make system in the organization. The samples given are as a guide and not compulsory to follow and organization is free to change the same to suit own requirements. It can be used as templates and more than 70 formats are prepared as per list given below.

**List of Formats**

1. Test Request and sampling sheet – Water / Waste water
2. Test Request and sampling sheet – Ambient air
3. Test Request and sampling sheet – Process stack
4. Customer Feedback Form
5. Complaint Report
6. Inward Register
7. Equipment History Card
8. Preventive Maintenance Schedule
9. Equipment Wise Preventive Maintenance Checkpoints
10. Disposal Of Non–Conforming Work
11. Gate Pass
12. Work sheet – Water / waste water
13. Work sheet – Ambient air
15. Test report – Water / waste water
16. Test report – Ambient air
17. Test report – Process stack
18. Test report – Chemical Oxygen Demand of water and waste water
19. Test report – Dissolved Oxygen of water and waste water
20. Test report – Bio–Chemical Oxygen Demand of water and waste water
21. Test report – Fluoride of water and waste water
22. Test report – Magnesium of water and waste water
23. Test report – Alkalinity of water and waste water
24. Test report – Ammonical Nitrogen of water and waste water
25. Test report – Oil & Grease of water and waste water
26. Test report – Chemical Oxygen Demand (COD) of water and waste water
27. Test report – Dissolved Oxygen of water and waste water
28. Test report – Bio–Chemical Oxygen Demand of water and waste water
29. Test report – Fluoride of water and waste water
30. Test report – Magnesium of water and waste water
31. Test report – Alkalinity of water and waste water
32. Test report – Ammonical Nitrogen of water and waste water
33. Test report – Oil & Grease of water and waste water
34. Test report – Chemical Oxygen Demand (COD) of water and waste water
35. Test report – Dissolved Oxygen of water and waste water
36. Test report – Bio–Chemical Oxygen Demand of water and waste water
37. Test report – Fluoride of water and waste water
38. Sampling of water and waste water
39. Sampling of Ambient Air
40. Sampling of Stack / Vent
41. Normality Record Sheet
42. Environment Condition Monitoring Report
43. Distilled Water Generation And Test Report
44. List of Critical Consumables
45. Silica gel recharging report
46. CRM Consumption report
47. Accuracy check report – COD
48. Accuracy check report – BOD
49. Housekeeping checklist
50. Master List and Distribution List of Documents
51. Change Note
52. Corrective Action Report
53. Master List of Records
54. Quality Objectives
55. Audit plan / schedule
56. Internal Audit Non–Conformity Report
57. Clausewise Documentwise Audit Review Report

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Complete editable document kit (Manual, Procedures, Exhibits, Work Instructions, SOPs, Formats, audit checklist etc.)

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18. Purchase Order
19. Indent – Purchase Requisition
20. Approved Vendor List Cum Open Purchase Order
21. Supplier Registration Form
22. Open Purchase Order
23. Supplier Evaluation Report
24. Inspection Report
25. Four Year Plan for Quality Control
26. Re–test plan / execution report
27. Z Score Analysis Report (Standard Deviation Method)
28. Uncertainty Of Measurement
29. Re–test Analysis Report
30. Intermediate check report – Weighing Balance
31. Intermediate check report – Oven / Incubator
32. Intermediate check report – CRM
33. pH Meter Calibration Report
34. In–House Calibration Report
35. Spectrophotometer Calibration Report
36. Risk Assessment sheet
37. Calibration Status of Equipment
38. Clausewise audit report – Quality Manager
39. Clausewise audit report – Technical Manager
40. Circular
41. Minutes of Meeting
42. Improvement log
43. Training Calendar
44. Training Report
45. Induction Training Report
46. Job Description And Specification
47. Skill Matrix
48. Confidentiality Agreement
49. Appointment Letter
50. Employees Competence Report
51. ISO/IEC 17025 Effectiveness Check Report
52. Technical Training Effectiveness check report
53. Interview report

5. **Standard operating procedures (02 SOPs):**
   It covers sample copy of standard operating procedures covering all the details of ISO/IEC 17025:2017 laboratory accreditation for chemical.

   **List of standard operating procedures (SOPs)**
   1. Intermediate checks – Weighing Balance
   2. Intermediate checks – Hot Air Oven / Muffle Furnace

7. **Sample Risk Template**
The ready to use risk template in editable form is given to prepare the risk document for the organization. It is given in excel and can be use as ready to use template.

8. **Audit checklist (more than 200 questions)**
   There covers audit questions based on laboratory accreditation for chemical lab requirements. It will be very good tool for the internal to make audit questionnaire while auditing and make effectiveness in auditing. Total more than 200 questions are prepared laboratory accreditation for chemical lab. It can be used as a very good tool for logically auditing during internal audit for laboratory accreditation for chemical lab. During internal audit verification of system to meet ISO/IEC 17025:2017 requirements helps for smooth accreditation audit

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Chapter-2.0 ABOUT COMPANY

Global Manager Group is a progressive laboratory and promoted by a group of qualified engineers and management graduates having rich experience of 25 years in ISO consultancy and management areas. The laboratory 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 industries and laboratories to achieve competitiveness, certifications and compliance to international standards and regulations. So far we had **more than 1800 clients in more than 45 countries.** **Our Readymade training and editable document kit helps the client in making their documents easy and make them complying to related ISO standard faster.**

1. Our promoters and engineers have experience of **more than 1800 companies** globally for management training, ISO series consultancy. We had clients in **more than 45 countries.**
2. Highly qualified 50 team members (M.B.A., Degree engineers) and owner is having rich professional experience (since 1991).
3. We have 100% success rate for ISO 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 ISO series certification.
6. We had spent more than 60000 man-days (170 man years) in preparing ISO 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.
Chapter-3.0 USER FUNCTION

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 Document you may keep the setting of colour image at high colour.

B. Software used in Document kit

- Documents written in Ms Office 2003 and window XP programs. You are therefore required to have office 2003 or above with window XP

3.2 Features of Document kit:-

- Contains all necessary documents as listed above and comply with the requirements of chemical laboratory accreditation standards.

- Written in Plain English

- It will save much time in typing and preparation of documents alone.

- User-friendly and easy to learn.

- Developed under the guidance of experienced experts.

- Provides model of a Management system that is simple and free from excessive paperwork.
D119 DEMO OF ISO/IEC 17025:2017 LABORATORY ACCREDITATION FOR CHEMICAL LAB DOCUMENT KIT

Price 999 USD

Complete editable document kit (Manual, Procedures, Exhibits, Work Instructions, SOPs, Formats, audit checklist etc.)

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Chapter-4.0 BENEFITS OF USING OUR DOCUMENT KIT

1. By using these documents, you can save a lot of your precious time while preparing the documents.
2. Take care for all the section and sub sections of laboratory accreditation standard helps you in establishing better system.
3. Document kit enables you to change the contents and print as many copies as you need. The user can modify the documents as per their industry and create laboratory accreditation documents.
5. You will get better control in your system due to our proven formats.
6. You will get better control in your system due to our proven documents and templates developed under the guidance of our experts and globally proven consultants having rich experience of more than 25 years in ISO consultancy.
7. Our products are highly sold globally and used by many multinational companies and had provided total customer satisfaction as well as value for money.
8. In preparation of document kits; it is been verified and evaluated at various levels of our team and more than 1000 hours are spent in preparation of this product kit.
9. Prepared by globally proven team of leading consultant

Chapter-5.0 METHOD OF ONLINE DELIVERY

On secured completion of purchase we provide user name and password to download the product from our ftp server. Thus we are providing instant on line delivery of our products to user by sending e mail of user name and password

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