

# INDUSTRIAL SAFETY



RAISE YOUR CAREER WITH GLOBALLY ACCLAIMED INSTITUTE



Global Institute Of Health Science<sup>TM</sup>

[www.gihsonline.com](http://www.gihsonline.com) | [info@gihsonline.com](mailto:info@gihsonline.com) | +91-9033768588

# INDUSTRIAL SAFETY

Global Institute of Health Science is a pioneer in health science education especially in distance & online education. Global Institute of Health Science is an ISO 21001:2018 Certified health science Institute & globally acclaimed, also certified with copyright approval from IPR Government of INDIA. GIHS have international certification from UASL UK for Quality Control Management System.

## WHY CHOOSE US

- ✚ BRINGING EXCELLENCE TO HEALTH PROFESSIONALS
- ✚ 10+ YEARS OF EXPERIENCE WITH INTERNATIONAL EXPOSURE
- ✚ INTERNATIONAL ACLAIMED WITH ISO & GOVT APPROVED
- ✚ LIFETIME FREE PERSONALIZED TUTORING FOR SUCCESS

The GIHS program in **Industrial Safety** Certification covers a wide range of topics to enable participants to confidently manage safety at workplace. Safety is the state of being “safe”, the condition of being protected from harm or other non-desirable outcomes. Safety can also refer to the control of recognized hazards in order to achieve an acceptable level of risk. Industrial Safety will also cover the regulatory audits. Industrial Safety is an umbrella term for the **laws, rules, guidance and processes** designed to help protect employees, the public and the environment from harm. In the workplace, the responsibilities for designing and implementing appropriate procedures is often assigned to a specific department, often called the “Safety” department which is responsible for **environmental protection, occupational health and safety at work**. Safety management has two general objectives: prevention of incidents or accidents that might result from abnormal operating conditions and reduction of adverse effects that result from normal operating conditions



# SYLLABUS

- Introduction Industrial Safety / Role of Management in Safety
- Organizing in Safety & Directing Safety / Communication
- National Policy on Safety, Health and Environment at Workplace
- International Policy on Safety, Health and Environment at Workplace
- Safety - Education and Training & Employee Participation in Safety
- Behavior Based Safety (BBS) & Conflict & Frustration
- Management Information System / Accident Prevention
- Machine Operation and Guarding
- Safety in the use of Machines & Safety in the use of Hand Tools and Power Tools
  
- Hazards at Workplace & Material Handling and Storage
- Plant Layout Design and Housekeeping
- Electrical Hazards at Workplace / Safety in Docks Operations
- Destructive Testing, Non-Destructive Testing and Heat Treatment
- Safety in IT and Electronic Industry and Service Sector
- Process Safety Management / Fire and explosion
- Pressure System Hazards and Controls
- Safety Management in Chemical, Petrochemical and Petroleum Industry
- Safety in Industries like textiles, pharma, engineering, construction and many more
  
- Sustainability Reporting & Energy Conservation
- Safety Appraisal & Control Techniques
- Accident / incident / near-miss / dangerous occurrence reporting, investigation
- Major Accident Hazards (MAH) Control System
- Factories Act & Environment Protection Legislations
- The Building and other Construction Workers (Regulation of Employment and Conditions of Service) Act
- Biomedical waste Management
- Assessment and control of dust hazards at a workplace
- Safety in Unorganized Sector
  
- Environmental Impact Assessment & Environment Management System
- ISO 14001 & ISO 45001 / HSE Management / Safety in Excavation / HIRA
- HAZOCHEM / OHSAS standards / National Standards
- Integration of HSE / Accident Incident Investigation
- Emergency preparedness / Disaster Management
- Legal Req. in Environment Health & Safety
- All kind of Waste Management / Safety Audits & Diagnosis
- *Advanced Ergonomics*

## ADMISSION PROCEDURE

- Enrollment online: [www.gihsonline.com](http://www.gihsonline.com) / Apply Online
- Online Access for Study Content within 48 Hours of enrollment
- Shipping of books with Latest updates with every enrollment (optional)
- Will Assign Personalized Professional Expert for Lifetime with no COST
- Online exam and Project submission
- Will award and ship two international certificates

## FEES DETAILS (All modes of payment available)

- Post Graduate Diploma Program (One Year) – 32999/- INR & Fees for International Candidates – 699 \$ USD
- Fast Track PG Diploma Program (4 Months) – 36999/- INR & Fees for International Candidates – 750 \$ USD

## STUDY METHODOLOGY

- Freelance method of study
- Read the books
- Make notes of your queries
- Need to mail or contact to our expert
- Experts will resolve... via mail or via call or Can arrange Session based on your queries
- Experts will support for lifetime to raise your knowledge & Expertise
- Our content is totally based on live cases and Industries best practices

## MODE OF EXAMS

- Login Details for online examinations after completion of the duration.
- 7 days to appear in online exams.
- Examination pattern would be Multiple Choice question MCQ
- PowerPoint project of minimum 30 pages of your own selected topic
- Successful Candidates would award with two certifications (DEGREE & TRANSCRIPTIONAL Degree)

## PLACEMENT SUPPORT

Will Share your profile globally for career growth. With the support of GIHS programs more than 2000 professionals are working in healthcare industry and having strong student & professional base in India, UK, USA, Canada, UAE, Russia, Australia and more.



Global Institute Of Health Science

# Certificate

This is to certify that  
**VEENA KUMAR**  
completed the one year programme of  
Post Graduate Diploma in  
Industrial Safety  
offered by  
Global Institute of Health Science.  
during January 2022 to December 2022  
Upon successful completion of the programme  
**POST GRADUATE DIPLOMA**  
**IN**  
**INDUSTRIAL SAFETY**  
is awarded to him/her this day the 26th December 2022.



Cert. ID : 000000000000

Academic Head

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Global Institute Of Health Science

POST GRADUATE DIPLOMA  
IN  
Industrial Safety  
(January 2022 to December 2022)

**VEENA KUMAR**  
**GRADE SHEET & TRANSCRIPT**

Industrial Safety / Role of Management | Directing Safety / Communication  
International & National Policy on EHS | Electrical Hazards / Safety in Docks Operations  
Education and Training & Employee Participation | (LRS) & Conflict & Frustration  
Management Information System / Accident Prevention / Machine Operation and Guarding  
Hand Tools and Power Tools | Hazards at Workplace & Material Handling and Storage | Plant Layout Design  
Destructive Testing, Non Destructive Testing and Heat Treatment | Safety in IT and Electronic Industry  
Process Safety Management / Fire and explosion / Pressure System Hazards and Controls  
Safety in Chemical, Petrochemical and Petroleum industry | textiles, pharma, engineering, construction etc.  
Sustainability Reporting & Energy Conservation | Safety Appraisal & Control Techniques  
Accident / incident / near-miss / dangerous occurrence reporting, investigation | Advanced Ergonomics  
Major Accident Hazards (MAH) Control System | Factories Act & Environment Protection Legislations  
The Building and other Construction Workers (Regulation of Employment and Conditions of Service) Act  
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Safety in Unorganized Sector | Environmental Impact Assessment & Environment Management System  
ISO 14001 & ISO 45001 / HSE Management / HIRA | HAZOCHEM / OHSAS standards / National Standards  
Integration of HSE / Accident Incident Investigation | Emergency preparedness / Disaster Management  
Legal Req. in Environment Health & Safety | All kind of Waste Management / Safety Audits & Diagnosis

**Examination: 45/50**

**Project Work: 40/50**

**Total: 85/100**  
**GRADE: A+**



ISO 21001:2018



MHRD (Higher Education)  
Reg No: SW - 12032/2018  
CR Act 1957



Academic Head

26/12/2022

Cert. ID : 00000000000000

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## GIHS ADVANTAGE

GIHS provides best courses helps to get the start up in the healthcare field. These courses are ad-hoc to professional career and provides the additional benefit to be the part of an organization.

### OTHER PROGRAMS

#### Health Management Programs

• <a href="#">Health Informatics</a>	• <a href="#">Hospital Administration</a>
• <a href="#">Pharma Management</a>	• <a href="#">Hospital Planning &amp; Management</a>
• <a href="#">Healthcare Management</a>	• <a href="#">Nursing Management</a>
• <a href="#">Public Health Administration</a>	• <a href="#">Health Insurance</a>
• <a href="#">Blood Banking Management</a>	• <a href="#">Medico-Legal Systems</a>
• <a href="#">Medical Laboratory Technology</a>	• <a href="#">Medical Radiology Technology</a>
• <a href="#">Quality management for Hospital and healthcare organizations</a>	
• <a href="#">Disaster management for hospitals and healthcare organizations</a>	
• <a href="#">Hospital Infection Control &amp; Patient Safety</a>	

#### Clinical Research Programs

• <a href="#">Clinical Research &amp; Quality Assurance GCP Audits / Inspections</a>	• <a href="#">Pharmacovigilance &amp; Medical/Scientific Writings</a>
• <a href="#">Clinical Research &amp; Pharmacovigilance</a>	• <a href="#">Clinical Data Management &amp; SAS</a>
• <a href="#">Regulatory affairs IPR &amp; Patent</a>	• <a href="#">Clinical Trials Management</a>

#### Allied Medical Programs

• <a href="#">Mother &amp; Child Health</a>	• <a href="#">Mental Health &amp; Addictions</a>
• <a href="#">Nutrition &amp; Dietetics</a>	• <a href="#">Medical Transcription</a>
• <a href="#">Pregnancy Education</a>	• <a href="#">Gynaecology &amp; Obstetrics</a>
• <a href="#">Electroencephalogram (EEG)</a>	• <a href="#">Nuclear Medicine Technology</a>
• <a href="#">Anaesthesia Management</a>	• <a href="#">First AID (CPR/Emergency Care)</a>

#### Environment Health & Safety Programs

• <a href="#">Industrial Health &amp; Hygiene</a>	• <a href="#">Environment Health Safety &amp; RM</a>
• <a href="#">Occupational Health &amp; Safety</a>	• <a href="#">Industrial Safety</a>
• <a href="#">Food Safety &amp; Quality Management</a>	• <a href="#">Oil &amp; Gas Safety Engineering</a>
• <a href="#">Process Safety &amp; Engineering</a>	• <a href="#">Fire &amp; Industrial Safety MGT</a>

#### Ayurveda & Homeopathic Programs

• <a href="#">Panchkarma: Ayurveda</a>	• <a href="#">Garbhsanskar: Ayurveda</a>
• <a href="#">Naturopathy &amp; Yoga</a>	• <a href="#">Siddha: Medicine</a>
• <a href="#">Ksharsutra: Ayurveda</a>	• <a href="#">Classical Homeopathy</a>
• <a href="#">Materia Medica: Homeopathy</a>	• <a href="#">Repertory: Homeopathy</a>

<https://www.youtube.com/@globalinstituteofhealthscience/videos>