

SANJARY EDUCATIONAL ACADEMY[®]

Society Registered, No. 347 / 08, Government of Telangana.

Registered with Ministry of Commerce & Industry, Director General of Foreign Trade, Government of India.

Registered with Ministry of Micro, Small & Medium Enterprises, Government of India,

Member of Indo - Arab Chamber of Commerce & Industries (IACCI)

Member of Indo-American Chamber of Commerce (IACC),

Member of Federation fo Telangana and Andhra Pradesh Chambers of Commerce and Industries (FTAPCCI)

Training, Examination And Certification to Engineers & Individuals

SANJARY EDUCATIONAL ACADEMY SOCIETY OFFERS INTERNATIONAL CERTIFICATION COURSES

SANJARY (SEA) IS ONE TO CERTIFYING / QUALIFYING

- Certified Piping Desing Engineer
- Certified QA / QC Manager
- Certified QA/QC Engineer Civil,
- Certified QA/QC Engineer Mechanical
- Certified QA / QC Engineer Piping
- Certified QA/QC Engineer E&I
- Certified Document Controller
- Certified Welding Engineer
- Certified Safety Engineer
- Internal Auditor QMS

CERTIFICATE RECOGNIZED INTERNATIONAL IN MORE THAN 30 COUNTRIES

All the International Certification Courses offered by Sanjary Educational Academy Society for the Below Industries / Sectors In India & Abroad

- | | |
|----------------------|------------------|
| Oil and Gas | Petrochemical |
| Refinery | Power Plant |
| High Rise Building | Heavy Fabricaton |
| Construction Project | EPC Consultants |



<p>Course Director / Lead Trainer Mr. Mohammed Saleem President of Sanjary Educational Academy International Industry Expert with more than 25 Years of Experience & National Awards Winners</p> <ol style="list-style-type: none"> 1. Bharat Jyoti Award - (2006) 2. Bharat Shiksha Ratan Award - (2015) 3. Rashtriya Gaurav Award - (2016) 	<p>National & International Awards Winners Sanjary Educational Academy Awarded The Most Prestige's Since 2002</p> <ol style="list-style-type: none"> 1. Indian Achievers Award for Quality Excellence - 2010 2. International Achievers Award for Education Excellence - 2010 3. Indira Gandhi Excellence Award - 2013 4. Best Performance Award for Excellence in Social & Education - 2015 	<p>No. of Batches Completed From 2009 to 2017</p> <table border="1"> <tr> <td>1. Piping Design Engineer</td> <td>-113 Batches</td> <td>5. Safety Engineer</td> <td>- 73 Batches</td> </tr> <tr> <td>2. QA / QC Engineer</td> <td>- 172 Batches</td> <td>6. Internal Auditor QMS</td> <td>- 82 Batches</td> </tr> <tr> <td>3. Document Controller</td> <td>- 222 Batches</td> <td>7. Pressure Vessel Design</td> <td>- 71 Batches</td> </tr> <tr> <td>4. Welking Engineer</td> <td>- 81 Batches</td> <td></td> <td></td> </tr> </table> 	1. Piping Design Engineer	-113 Batches	5. Safety Engineer	- 73 Batches	2. QA / QC Engineer	- 172 Batches	6. Internal Auditor QMS	- 82 Batches	3. Document Controller	- 222 Batches	7. Pressure Vessel Design	- 71 Batches	4. Welking Engineer	- 81 Batches		
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CERTIFIED PIPING DESIGN ENGINEER

Kindly visit web : www.pipingdesigncourse.in / www.sanjaryacademy.in for details

PIPING DESIGN & ENGINEERING	PIPING DESIGN & ENGINEERING	PIPING DESIGN & ENGINEERING
<p>COURSE COVER UP :</p> <ul style="list-style-type: none"> > Basic > Piping Design > Process Engineering > Piping Engineering > Layout Engineering > Pipe Stress Analysis > Drafting <p>Piping Software</p> <p>PROJECT – Piping Design & Drafting</p> <p>Duration : 3 months , Fee : Rs 45000/-</p>	<p>COURSE COVER UP :</p> <ul style="list-style-type: none"> > Basic > Piping Design > Process Engineering > Piping Engineering > Layout Engineering > Pipe Stress Analysis <p>Piping Software</p> <p>Duration : 2 months , Fee : Rs 41000/-</p>	<p>COURSE COVER UP :</p> <ul style="list-style-type: none"> > Basic > Piping Design > Process Engineering > Piping Engineering > Layout Engineering > Pipe Stress Analysis <p>Piping Software</p> <p>Duration : 45 days , Fee : Rs 28000/-</p>

CERTIFIED PRESSURE VESSEL DESIGN ENGINEER

Duration : 20 days , Fee : Rs 31000/-

Register Now



Since 2002
ISO 9001 : 2015 Certified

**SANJARY
EDUCATIONAL
ACADEMY**

Registered & Head Office :

5-9-233/234/235, Shop No. 24, 2nd Floor, Sanali Mall,
Opp. Chermas, Abids, Hyderabad-500 001. T.S. India.
Tel. : +91 8121068809
Mobile : +91 9985445560
Email : hyderabad@sanjaryacademy.in
Web. : www.sanjaryacademy.in

Dear Sir ,

Sanjary Educational Academy Society is only one in the world to Certified - Certified Piping Design Engineer , Certified Pressure Vessel Design Engineer , Certified QA / QC Manager , Certified QA / QC Engineer Civil , Certified QA / QC Engineer Mechanical , Certified QA / QC Engineer Piping , Certified QA / QC Engineer E & I , Certified Welding Engineer , Certified Safety Engineer , Certified Document Controller etc. last more than 10 years

All certification courses including Piping Design Engineer which is Design & Developed by Sanjary Educational Academy in line with International Standards ,Industrial job , Sanjary Norms

All Piping Design Engineer courses cover the comprehensive competency and developing skills aspect of the Piping Design & Engineering which allows to adapt to study of Piping Design Software

Each year thousands of professional Engineers / Individuals enroll in the piping design engineer courses offered by Sanjary Educational Academy .This is one of the most widely recognized and accepted qualification in the industry world wide.

Sanjary Educational Academy has Completed Over 100 + Batches of Piping Design Engineer , Professionals Certification Courses form 2008 to December 2016.

Sanjary (SEA) Certificate is Recognized International in more than 30 Countries and our Certified Engineers are already working including - India , Saudi Arabia , UAE , Qatar , Kuwait , Oman , Bahrain , Jordan , Iraq , Iran , Turkey , Yemen ,Sudan , Libya, Nigeria , Sudan , Libya , Portugal, Cameroon, Congo , Germany , USA , Canada , Norway , London , Vitenum etc.

International Certification Course

- **CERTIFIED PRESSURE VESSEL DESIGN ENGINEER**

Eligibility Criteria : Mechanical Engineer , Chemical Engineers , Petroleum Engineer

Course Fee : Rs 31000/-

Course Fee : US Dollar -\$ 1200/- for International Students

Duration of Course : 20 Days

Daily Classes : Two Hours Per Day

Overview of course

This comprehensive course which provides a systematic development of skills and knowledge of Pressure Vessel Design Engineer inline with International standards.

This certification course is design and developed by Sanjary Educational Academy. A comprehensive course covering in depth the design of pressure vessel as per ASME Section VIII Division I including Process Equipments. (Vessels, Reactors, Heat Exchangers, Distillation Columns,) Overview of PFD , P&ID and Process Data Sheets, Inputs required and use of the inputs ,Relevant Codes and Standards used in Industry including ASME Section VIII , Materials Specifications – ASTM / ASME , Pressure Vessel Service Classification, Mechanical Properties of Steels , Overview of G.A. Drawings and Fabrication drawings of Equipments , Overview of Piping / Nozzle Orientation drawings of Pressure Vessels

This certification course is more concentrated on manual design calculations of Stresses in Pressure Vessels , Pressure Vessels Shell and Head Thickness , Dead Weight , Hydrostatic Test Weight of Pressure vessels , Wind and Earthquake Loadings , Calculating Nozzle Necks and Nozzle Reinforcement , Saddle Support & Lifting Lug of Pressure vessels and Submission Pressure Vessels Design Project Report as Per ASME Section VIII Division I

A comprehensive course covering in depth the requirements of in various sectors / industries including

- Oil & Gas
- Petrochemical
- Refinery
- Power Plant
- Chemical Plant

Course Syllabus

PART - 1

Module 1 Introduction

Module 2 Process Equipments. (Vessels, Reactors, Heat Exchangers, Distillation Columns,)

Module 3 Overview of PFD , P&ID and Process Data Sheets.

Module 4 Inputs required and use of the inputs.

Module 5 International Codes and Standards used in Industry including ASME Section VIII

Module 6 Materials Specifications – ASTM / ASME

Module 7 Pressure Vessel Service Classification

Module 8 Mechanical Properties of Steels

Module 9 Design of Pressure Vessel as per ASME Section VIII Division I

Module 10 Overview of G.A. Drawings and Fabrication drawings of Equipments.

Module 11 Overview of Piping / Nozzle Orientation drawings of Pressure Vessels

Module 12 Stresses in Pressure Vessels

Module 13 Calculating Pressure Vessels Shell and Head Thickness

Module 14 Calculating Dead Weight , Hydrostatic Test Weight of Pressure vessels

Module 15 Calculating Wind and Earthquake Loadings

Module 16 Calculating Nozzle Necks and Nozzle Reinforcement

Module 17 Fabrication , Inspection and Testing of Pressure vessels

Module 18 Introduction to Pressure Vessel Design Software

PART - 2

PROJECT SUBMISSION

Module – 19 Submission of Project Report on Design of Pressure Vessel as Per ASME Section VIII Division I

Note : Certificate , Marks Sheet and Qualification Card will be awarded to the students / candidate after successful completion of course & examination and project Report Submission.

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Venue : SANJARY EDUCATIONAL ACADEMY ,
5-9-233 / 234 , S. No. 24 & 25 , 3rd Floor, SANALI MALL
Opposite Chermas Showroom , Abids , Hyderabad - 500001,
Andhra Pradesh , India

Please register prior to the above course commencement date.

Note:

1. Course Fees includes the course materials (Hard Copy only) , Resources Materials , Standard Forms / Templates for reference , Training, examination and certification.
2. Students / Engineers admission procedure will be Document No. SEA HYD TS -01 for enrolling the admission of certified courses.
3. Certificate, Mark Sheet and Qualification Card will be awarded to engineer after successfully completion of course & examination and submission of **Project.**

-Sanjary Educational Academy legally established in the year 2002. **Sanjary Educational Academy is a Society** Registered No. 347/08 by Government of Telangana , India .

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- Registered “ Trade Marks Registry “ , Government. of India
- Member of Indo – Arab Chamber of Commerce & Industries (IACCI).Member of Indo – ..American Chamber of Commerce (IACC).
- Member of Federation of Telangana and Andhra Pradesh Chambers of Commerce and Industries (FTAPCCI)
- ISO 9001: 2015 Certified Organization – Accredited with UKAS , UK
- Sanjary’s (SEA) Piping Design Engineer course recognized with SPED , USA, Since .2013
- **SANJARY EDUCATIONAL ACADEMY Awarded The Most Prestige’s National & ..International Awards Winners**

For any further details pls do not hesitate to contact us at

SANJARY EDUCATIONAL ACADEMY

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Opposite Chermas Showroom , Abids ,
Hyderabad - 500001, Telangana , India**

Website : www.sanjaryacademy.in

Tel: +91 – 40 – 66440868

Mobile : +91 – 9985445560 / 9121310430 / 9704083839

Email : hyderabad@sanjaryacademy.in / info@sanjaryacademy.in

Thanks and regards