# Yuken Hyd. Trg. School Peenya Indl. Area Bengaluru

## YUKEN HYDRAULIC SCHOOL





Training Calendar

(Apr 2025 - Mar 2026)



Comprehensive
Hydraulics
(Maintenance &
Troubleshooting)

Combo (Comprehensive + Advanced) Hydraulics





Mobile Hydraulics Machine Tool Hydraulics





Proportional & Servo Hydraulics

Marine / Offshore Hydraulics





Hydraulics in Hydropower

Steel Mill Hydraulics





"HYDRAULICS
TECHNOLOGY"

dates.

## Hydraulic Courses 'at a glance' (Apr 2025 to Mar 2026)

ререни от из		Course Fee		
<u>Title of the Programme</u>	Course No. & Dates	Organisations in India	Organisations from Abroad	<u>Page</u>
A) 6-Day COMPREHENSIVE Course on "Maintenance & Troubleshooting of "Hydraulic Systems"  (Focusing on Maintenance & Troubleshooting of Hydraulic Systems)	i. BH-201/25 : <b>03-09</b> Apr 2025 ii. BH-202/25 : <b>05-11</b> June 2025 iii. BH-203/25 : <b>03-09</b> July 2025 iv. BH-204/25 : <b>07-13</b> Aug 2025 v. BH-205/25 : <b>09-15</b> Oct 2025 vi. BH-206/25 : <b>04-10</b> Dec 2025 vii. BH-207/26 : <b>19-25</b> Feb 2026	Rs.22,302/- per participant (Fee=Rs.18,900 +18% Goods & Service Tax)	US \$ 384/- per participant (Fee=US \$ 325 +18% Goods & Service Tax)	4
B) 8-Day COMBO Course on "Hydraulics" (Comprehensive + Advanced) (A combined course, focusing more on Advanced Hydraulics)	i. BAH-106/25 : <b>07-15 May</b> 2025 ii. BAH-107/25 : <b>16-24 July</b> 2025 iii. BAH-108/25 : <b>03-11 Sept</b> 2025 iv. BAH-109/25 : <b>05-13 Nov</b> 2025 v. BAH-110/26 : <b>04-12 Feb</b> 2026 vi. BAH-111/26 : <b>04-12 Mar</b> 2026	Rs.25,842/- per participant (Fee=Rs.21,900 +18% Goods & Service Tax)	US \$ 461/- per participant (Fee=US \$ 390 +18% Goods & Service Tax)	5 & 6
C) 5-Day Course on  "MOBILE/CONSTRUCTION EQUIPMENT Hydraulics"  (A Special course on Mobile Hydraulics)	i. MH-48/25 : <b>19-23 May</b> 2025 ii. MH-49/25 : <b>15-19 Sept</b> 2025 iii. MH-50/26 : <b>19-23 Jan</b> 2026	Rs.19,470/- per participant (Fee=Rs.16,500 +18% Goods & Service Tax)	US \$ 343/- per participant (Fee=US \$ 290 +18% Goods & Service Tax)	7
D) 3-Day Course on  "MACHINE TOOL Hydraulics"  (A Special course on Machine Tool Hydraulics)	i. MTH-38/25 : <b>10-12 July</b> 2025 ii. MTH-39/25 : <b>06-08 Oct</b> 2025 iii. MTH-40/26 : <b>05-07 Jan</b> 2026	Rs.13,098/- per participant (Fee=Rs.11,100 +18% Goods & Service Tax)	US \$ 219/- per participant (Fee=US \$ 185 +18% Goods & Service Tax)	8
E) 4-Day Course on  "PROPORTIONAL & SERVO VALVES"  (A Special course on Prop. & Servo Valve Technology)	i. PH-26/25 : <b>16-19 June</b> 2025 ii. PH-27/25 : <b>15-18 Dec</b> 2025	Rs.16,874/- per participant (Fee=Rs.14,300 +18% Goods & Service Tax)	US \$ 295/- per participant (Fee=US \$ 250 +18% Goods & Service Tax)	9
F) 4-Day Course on "MARINE/ OFFSHORE EQUIPMENT Hydraulics"  (A Special course on Marine Hydraulics)	i. MOH-18/25 : <b>18-21 Aug</b> 2025	Rs.16,874/- per participant (Fee=Rs.14,300 +18% Goods & Service Tax)	US \$ 295/- per participant (Fee=US \$ 250 +18% Goods & Service Tax)	10
G) 3-Day Course on "Hydraulics in HYDROPOWER PLANT"  (A Special course on Hydraulics in Hydropower)	i. HPH-15/25 : <b>26-28 May</b> 2025	Rs.13,098/- per participant (Fee=Rs.11,100 +18% Goods & Service Tax)	US \$ 219/- per participant (Fee=US \$ 185 +18% Goods & Service Tax)	11
H) 3-Day Course on  "STEEL MILL Hydraulics"  (A Special course on Steel Mill Hydraulics)	i. SMH-18/25 : <b>04-06 Aug</b> 2025	Rs.13,098/- per participant (Fee=Rs.11,100 +18% Goods & Service Tax)	US \$ 219/- per participant (Fee=US \$ 185 +18% Goods & Service Tax)	12
I) IN-HOUSE PROGRAMME ON "HYDRAULICS TECHNOLOGY"	Training at customers' premises based on mutually convenient	Based on require be sent	ement, quote will	13



## Joint conduct of Hydraulic Training Programmes

We are glad to announce the following Hydraulic Training Programmes conducted by Yuken Hydraulics School is now jointly conducted by

#### Fluid Power Society of India (FPSI) & Yuken India Limited:

- 6-day COMPREHENSIVE COURSE on Maintenance & Troubleshooting of Hydraulic Systems.
- 8-day COMBO COURSE on Hydraulics (Comprehensive + Advanced).
- 5-day course on MOBILE/ CONSTRUCTION EQUIPMENT Hydraulics.

**Fluid Power Society of India (FPSI)** established in 1973 is the national body dedicated to advancing Fluid Power, encompassing hydraulics, pneumatics, mechatronics and automation. For over five decades, FPSI has played a crucial role in promoting knowledge and technological advancements in these fields.

**Yuken India Limited** established in 1976 in collaboration with Yuken Kogyo Co. Limited, Japan is a leading manufacturers of Oil Hydraulic components & systems.

Yuken India Limited imparts training on Hydraulic Technology through its Hydraulic School, since 1994. All the previous participants and their respective organizations have greatly benefited from attending and learning through our hydraulics courses.

The Hydraulic Training programmes jointly conducted will further enhance the quality & benefit the customer.

Looking forward for your participation in our hydraulic training programmes.



6-Day Comprehensive Hydraulics (Maintenance & Troubleshooting)



8-Day Combo
(Comprehensive + Advanced)



5-Day course on Mobile Hydraulics



# 6-Day COMPREHENSIVE COURSE ON MAINTENANCE & TROUBLESHOOTING OF "HYDRAULIC SYSTEMS"

(Focusing on Maintenance & Troubleshooting of Hydraulic Systems)

#### **Course Content:**

- Fundamentals of Hydraulics.
- ☐ Principle, construction & working of Hydraulic Pumps :
  - Fixed & Variable Displacement
  - (Vane, Variable Vane, Gear, Piston Pumps)
- ☐ Principle, construction and working of
  - Pressure, Flow & Direction control Valves.
- ☐ Principle and working of Modular Valves (Stackable Units).
- ☐ Principle and construction of Logic Valves.
- ☐ Principle and construction of Monoblock & Sectional Mobile Valves.
- ☐ Principle and working of Proportional & Servo Valves.
- ☐ Principle, construction & working of
  - Hydraulic Cylinders & Hydraulic Motors.
- Practical exercises in assembly and testing of :
  - Hydraulic Pumps (Vane, Variable Vane & Piston Pumps)
  - Hydraulic Valves (Pr., Flow, Dir. control Valves)
  - Modular Valves (Stackable Units)
  - Proportional & Servo Valves, Mobile Valves, Hydraulic Motors
  - Hydraulic Systems
- ☐ Hydraulic System Accessories (Accumulators, Filters, Pipes & Hoses etc.).
- ☐ Hydraulic Circuits Interpretation & analysis of different circuits.
- ☐ Hydraulic Fluids, Contamination and Filtration.
- Maintenance and Trouble Shooting.

## Schedule for April 2025 - March 2026:

- i. Course No. BH-201/25 : 03-09 Apr 2025
- ii. Course No. BH-202/25 : **05-11 June** 2025
- iii. Course No. BH-203/25: 03-09 July 2025
- iv. Course No. BH-204/25: 07-13 Aug 2025
- v. Course No. BH-205/25 : **09-15 Oct** 2025
- vi. Course No. BH-206/25 : **04-10 Dec** 2025
- vii. Course No. BH-207/26: 19-25 Feb 2026

# \* This Training Programme is jointly conducted by \*





## Venue & Registration

For our **Venue** details, Please refer <u>Page No.17</u>

For **Registration** details, Please refer <u>Page No.14</u>

#### **Course Fee:**

#### A. For Organisations in India

Rs. 22,302 /-

(Rs. 18,900 + 18% GST) per participant.

#### Fee includes

- FPSI-YUKEN Co-Branded Certificate.
- Comprehensive Course material.
- Lunch, Refreshments & Tea/Coffee during the course.

Note: Discounts for multiple participation for a scheduled course date is as follows:

- 2 participants 5 % discount
- 3 & above participants 10 % discount



US \$ 384 /-

(US \$ 325 + 18% GST) per participant.





## 8-Day COMBO COURSE ON HYDRAULICS (COMPREHENSIVE + ADVANCED)

(A combined course, focusing more on Advanced Hydraulics)

#### **Course Content:**

#### a. Comprehensive Course

☑ Similar to "6-Day Comprehensive course on Maintenance & Troubleshooting of Hydraulic Systems" (Page 4).



#### b. Advanced Course

- ☑ Interpretation & analysis of more circuits including : Power saving circuits, Load holding circuits, Synchronizing circuits, Accumulator circuits, Logic valve circuits, Modular valve circuits, Multi Pressure circuits & many more.
- ☑ Practical demonstration of various Hydraulic circuits.
- ☑ Practical exercises in building Hydraulic circuit.
- ☑ Designing a Hydraulic circuit, to give optimum utility.
- ☑ Calculation of several types of actuator movements, by understanding the process.
- ☑ Detailed discussion of Case Studies of several applications.
- ☑ Advantages & disadvantages of using different hydraulic circuits.
- ☑ Performance characteristics of Pumps, Valves, Actuators & Systems.

## Why Advanced knowledge is required:

A deeper understanding of the working of Machines and Hydraulic Systems is necessary for the following categories of personnel:-

#### for Operations Staff -

Dealing with complicated problems on the shop floor, needs a broader and deeper understanding of the causes of the problem, in order to find the right solutions which will eliminate the root cause.

#### for Maintenance Staff -

To achieve a long-duration, trouble-free functioning of the machines, requires proper preventive maintenance and thorough understanding of the normal & abnormal functioning of individual hydraulic elements, and the hydraulic System.

#### for Design Staff -

For achieving the optimum design for a hydraulic system & the machine, designers need to know the performance characteristics of each hydraulic element and the total hydraulic system.

## **Methodology:**

Extensive theoretical & practical concepts on technology through Audio Visuals, Case Studies and real-life applications.









## 8-Day COMBO COURSE ON HYDRAULICS (COMPREHENSIVE + ADVANCED)

(A combined course, focusing more on Advanced Hydraulics)

## Schedule for April 2025 - March 2026:

i. Course No. BAH-106/25 : **07-15 May** 2025

ii. Course No. BAH-107/25 : 16-24 July 2025

iii. Course No. BAH-108/25: 03-11 Sept 2025

iv. Course No. BAH-109/25 : 05-13 Nov 2025

v. Course No. BAH-110/26: 04-12 Feb 2026

vi. Course No. BAH-111/26: 04-12 Mar 2026

#### **Venue & Registration**

For our **Venue** details, Please refer Page No.17

For **Registration** details, Please refer Page No.14





#### **Course Fee:**

#### A. For Organisations in India

**Rs. 25,842** /- (Rs. 21,900 + 18% GST) per participant.

## B. For Organisations from Abroad

**US \$ 461** /- (US \$ 390 + 18% GST) per participant.

#### Fee includes

FPSI-YUKEN Co-Branded Certificate.

Comprehensive Course material.

Lunch, Refreshments & Tea/Coffee during the course.

Note 1: Discounts for multiple participation for a scheduled course date is as follows:

2 participants - 5 % discount

3 & above participants - 10 % discount

Note 2: For the above Combo course, 10% discount is applicable for participants who have attended our "6-Day Comprehensive Course on Hydraulics" at Bangalore.

This discount cannot be clubbed with other discounts.





## 5-Day COURSE ON "MOBILE / CONSTRUCTION EQUIPMENT HYDRAULICS"

## (A Special Course on Mobile Hydraulics)

#### **Course Content:**

- □ Review of Fundamentals of Hydraulics.
- □ Open loop System
  - Fixed vs Variable displacement Pumps.
  - Pressure cut-off, Load sensing, Power limiters.
- ☐ Closed loop pumping systems and Hydrostatic Transmission.
- Monoblock & Sectional Mobile control Valves, Electro Prop. Mobile Valves, Joystick controls, Priority Vv, Anticavitation & Port Relief Valve, Flow divider.
- ☐ Hydrostatic Steering systems.
- ☐ Practical demo on assembly & testing of Load sensing Pumps.
- ☐ Demo of Closed loop Pumps, Bent axis Piston Pumps & Motors,
- ☐ Electro Prop. Valves with Joystick control & Rotary coupling.
- □ Demo on analysis of Piston Pump failures.
- ☐ Principle & Construction of Hydraulic Cylinders & Hydraulic Motors.
- □ Various types of Mobile / Construction equipment and their typical circuits.
- Basic calculations for Hydraulic Pump & Valves.
- ☐ Hydraulic fluid filtration for Mobile / Construction equipment.
- ☐ Maintenance & Troubleshooting of Mobile Equipment hydraulic systems.

OEMs of Mobile / Construction Equipment will also immensely benefit, as this training will be a stepping stone for your own specific equipment training.

## Schedule for April 2025 - March 2026:

i. Course No. MH-48/25 : 19-23 May 2025
 ii. Course No. MH-49/25 : 15-19 Sept 2025
 iii. Course No. MH-50/26 : 19-23 Jan 2026

#### **Course Fee:**

#### A. For Organisations in India

Rs. 19,470 /- (Rs. 16,500 + 18% GST) per participant.

#### **B. For Organisations from Abroad**

**US \$ 343** /- (US \$ 290 + 18% GST) per participant.

#### Fee includes

- FPSI-YUKEN Co-Branded Certificate.
- Comprehensive Course material.
- Lunch, Refreshments & Tea/Coffee during the course.

Note: Discounts for multiple participation for a scheduled course date is as follows:

2 participants - 5 % discount

3 & above participants - 10 % discount





## **Venue & Registration**

For our **Venue** details, Please refer Page No.17



## 3-Day COURSE ON "MACHINE TOOL HYDRAULICS"

(A Special Course on Machine Tool Hydraulics)

#### **Course Content:**

☐ Theory & practical demo of different types of Pumps, Pressure, Flow & Direction control Valves.

- ☐ Principle, working & demo of Modular Valves (Stackable units).
- ☐ Principle & construction of Hydraulic Cylinders & Hydraulic Motors.
- ☐ Hydraulic System Accessories (Accumulators, Filters, Pipes & Hoses etc.).
- □ Overview of Hydraulics technology used in Machine Tool application such as : SPM, GPM & CNC.
- ENERGY SAVING techniques such as :
  - i. Inverter control / Variable Frequency Drive (VFD)
  - ii. Servo Drive
- ☐ Study of typical Hydraulic circuits used in Machine tool application such as : Clamping, Counter balancing etc.
- ☐ In Machine tool application use of Electro Hydraulic Proportional & Servo valve.
- ☐ Hydraulic fluids, Contamination and Filtration.
- ☐ Maintenance & Troubleshooting of Hydraulic system used in Machine tool application.

## Schedule for April 2025 - March 2026:

i. Course No. MTH-38/25 : **10-12 July** 2025

ii. Course No. MTH-39/25: 06-08 Oct 2025

iii. Course No. MTH-40/26: 05-07 Jan 2026

## **Course Fee:**

## A. For Organisations in India

Rs. 13,098 /- (Rs. 11,100 + 18% GST) per participant.

## B. For Organisations from Abroad

**US \$ 219** /- (US \$ 185 + 18% GST) per participant.

#### Fee includes

- Comprehensive Course material.
- Lunch, Refreshments & Tea/Coffee during the course.

Note: Discounts for multiple participation for a scheduled course date is as follows:

2 participants - 5 % discount

3 & above participants - 10 % discount

**Venue & Registration** 

For our **Venue** details, Please refer Page No.17



## **4-Day COURSE ON "PROPORTIONAL & SERVO VALVES"**

## (A Special Course on Proportional & Servo valve Technology)

#### **Course Content:**

	Overview	of Electrical &	Electronics	principle.
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- ☐ Review of Fundamentals of Hydraulics.
- ☐ Theory & practical demo of different types of Pumps, Pressure, Flow & Direction control Valves.
- ☐ Principle, construction & working of
  - Proportional Pressure control Valve, Flow control Valve.
- ☐ Principle, construction & working of combination Proportional Valve i.e. Pressure & Flow control Valve, Directional & Flow control Valve.
- ☐ Principle, construction & working of Servo Valves.
- ☐ Electronic interface Amplifiers which are used for driving Proportional Valve & Servo Valve & its demo.
- ☐ Demo of Pressure & Flow control Valve and Directional & Flow control Valve.
- ☐ Demo of Servo Valve (Open Loop & Closed loop).
- ☐ Demonstration of Minor feedback & Major feedback.
- ☐ Theory & Practical of OBE (On Board Electronics) Valve.
- ☐ Working of Sensors & Transducers and their role in monitoring the system.
- ☐ Hydraulic circuits of various applications of Proportional & Servo Valve.
- ☐ Hydraulic fluids, Contamination and Filtration.
- ☐ Maintenance & Trouble Shooting of Proportional control systems.

## Schedule for April 2025 - March 2026:

i. Course No. PH-26/25 : **16-19 June** 2025ii. Course No. PH-27/25 : **15-18 Dec** 2025

## **Course Fee:**

## A. For Organisations in India

**Rs. 16,874** /- (Rs. 14,300 + 18% GST) per participant.

## B. For Organisations from Abroad

**US \$ 295** /- (US \$ 250 + 18% GST) per participant.

#### Fee includes

- Comprehensive Course material.
- Lunch, Refreshments & Tea/Coffee during the course.

### Note: Discounts for multiple participation for a scheduled course date is as follows:

- 2 participants 5 % discount
- 3 & above participants 10 % discount



## Venue & Registration

For our **Venue** details, Please refer Page No.17



## 4-Day COURSE ON "MARINE / OFFSHORE EQUIPMENT HYDRAULICS"

(A Special Course on Marine Hydraulics)

#### **Course Content:**

	Review	of Fu	ndamenta	ls of H	ydraulics
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- ☐ Theory & practical demo of different types of Pumps, Pressure, Flow & Direction control Valves.
- ☐ Different types of Axial Piston units.
- ☐ Closed loop pumping systems and Hydrostatic Transmission.
- ☐ Principle and construction of Cartridge & Logic Valves.
- ☐ Control valves : Electro Proportional control, Joystick control.
- ☐ Application of Hydraulic control system & their circuitry in
  - Offshore drilling equipment

(Top drive, BOP, Derrick, Iron Rough Neck, BX Elevator etc.)

- Exploration (Winches, Cranes)
- Marine (Steering / Propeller Drives)
- ☐ Hydraulic fluid filtration for Marine / Offshore equipment.
- ☐ Maintenance & Troubleshooting of Marine / Offshore equipment hydraulic systems.



i. Course No. MOH-18/25 : **18-21 Aug** 2025

## **Course Fee:**

## A. For Organisations in India

Rs. 16,874 /- (Rs. 14,300 + 18% GST) per participant.

## **B. For Organisations from Abroad**

**US \$ 295** /- (US \$ 250 + 18% GST) per participant.

#### Fee includes

- Comprehensive Course material.
- Lunch, Refreshments & Tea/Coffee during the course.

Note: Discounts for multiple participation for a scheduled course date is as follows:

2 participants - 5 % discount

3 & above participants - 10 % discount



## **Venue & Registration**

For our **Venue** details, Please refer Page No.17



## **3-Day COURSE ON "HYDRAULICS in HYDROPOWER PLANT"**

(A Special Course on Hydraulics in Hydropower)

#### **Course Content:**

- □ Review of Fundamentals of Hydraulics.
- ☐ Theory & practical demo of different types of Pumps, Pressure, Flow & Direction control Valves.
- ☐ Principle and construction of Logic Valves.
- Overview of Hydraulic control systems in Hydropower Plant.
- ☐ Study of typical Hydraulic circuits used in Hydropower applications such as :
  - Turbine governor control (Pelton, Kaplan, Francis and Bulb types)
  - O Main Inlet Valve (MIV) control
  - O Dam gate control
  - O Generator lubrication systems etc.
- ☐ Application of Electro Hydraulic Proportional & Servo Valve in Hydropower Plant.
- ☐ Demo of Proportional Direction & Flow control Valves and Servo Valves.
- ☐ Demo of Closed loop controls using Proportional Direction & Flow control Valve.
- ☐ Maintenance & Troubleshooting of Hydraulic system used in Hydropower Plant.



i. Course No. HPH-15/25 : **26-28 May** 2025

#### **Course Fee:**

## A. For Organisations in India

**Rs. 13,098** /- (Rs. 11,100 + 18% GST) per participant.

## **B. For Organisations from Abroad**

**US \$ 219** /- (US \$ 185 + 18% GST) per participant.

#### Fee includes

- Comprehensive Course material.
- Lunch, Refreshments & Tea/Coffee during the course.

Note: Discounts for multiple participation for a scheduled course date is as follows:

- 2 participants 5 % discount
- 3 & above participants 10 % discount



## **Venue & Registration**

For our **Venue** details, Please refer Page No.17



## **3-Day COURSE ON "STEEL MILL HYDRAULICS"**

(A Special Course on Steel Mill Hydraulics)

#### **Course Content:**

- □ Review of Fundamentals of Hydraulics.
- ☐ Theory & practical demo of different types of Pumps, Pressure, Flow & Direction control Valves.
- ☐ Principle and construction of Logic Valves.
- □ Principle and working of Proportional□ Direction & Flow control Valve and Servo Valve.
- □ Demo of Proportional Direction & Flow control Valve and Servo Valves.
- ☐ Demo of Closed loop controls using Servo valve.
- ☐ Hydraulic application in Steel Mills such as :
   Melting furnaces, Continuous casting,
   Reheating furnace, Rolling mills, AGC control etc.
- ☐ Proportional and Servo valve application in Steel Mill.
- ☐ Typical hydraulic circuits used in Steel Mill application & their operation.
- ☐ Maintenance & Troubleshooting of hydraulic systems used in Steel Mill.



i. Course No. SMH-18/25 : **04-06 Aug** 2025

#### **Course Fee:**

## A. For Organisations in India

Rs. 13,098 /- (Rs. 11,100 + 18% GST) per participant.

## **B. For Organisations from Abroad**

**US \$ 219** /- (US \$ 185 + 18% GST) per participant.

#### Fee includes

- Comprehensive Course material.
- Lunch, Refreshments & Tea/Coffee during the course.

Note: Discounts for multiple participation for a scheduled course date is as follows:

- 2 participants 5 % discount
- 3 & above participants 10 % discount



## **Venue & Registration**

For our **Venue** details, Please refer Page No.17



## IN-HOUSE PROGRAMME ON "HYDRAULICS TECHNOLOGY"

(Training at Customers' Premises)

### Introduction:

In-house training programmes are also conducted at Customers' premises based on their requirements.

Organisations while requesting for an In-house programme at their premises, are required to indicate the following:

- i) Level of Participants (Qualification/Experience)
- ii) Number of likely participants
- iii) Contents of the Course (Basic/Combo/Special)
- iv) Location(s)
- v) Number of days of training required

Based on the above requirements, an offer will be sent.



## **Training Dates:**

Training dates will be finalised based on mutually convenient dates, keeping in view the courses already planned (as per this brochure).

## Some In-House Programmes conducted:

- Drydocks World, Dubai
- Qatar Aluminium Ltd., Qatar
- Trelleborg Lanka (Pvt) Ltd., Sri Lanka \*
- National Water Supply & Drainage Board, Sri Lanka
- Godrej & Boyce Mfg. Co. Ltd., Mohali, Mumbai, Satara \*
- Shree Cements Ltd., Kodla, Beawar, Raipur, Ras
- Dover India Pvt. Ltd., Bengaluru \*
- Jindal Stainless Ltd., Hisar \*
- UltraTech Cement Limited. Amreli
- JCB India Ltd., Faridabad \*
- Titan Engineering & Automation Ltd., Hosur \*
- Bajaj Auto Limited, Aurangabad \*
- Kia Motors India Pvt. Ltd., Anantapur \*
- MRF Ltd., Medak, Trichy, Pondicherry \*\*
- ★ indicates multiple In-house programmes

### **Queries:**

All queries to be addressed to:

R.Sridhar,
Head - Hydraulic School
YUKEN INDIA LIMITED
B-80, 2nd Cross, 1st Phase
Peenya Industrial Area
BENGALURU – 560 058
Karnataka, India

E-mail: training@yukenindia.com





## **REGISTRATION**

## **Registration:**

You can register online at <a href="https://103.159.84.39:8080/training">https://103.159.84.39:8080/training</a>

or

specifying:

i) Name of the Participant(s), Designation

ii) Participant(s) contact No.

iii) Course Name, No., & Date

Mr. Vijay Anandham, Course Coordinator- Hydraulic School

YUKEN INDIA LIMITED

B-80, 2nd Cross, 1st Phase

Peenya Industrial Area,

BENGALURU – 560 058

Contact No.: +91-9900589476

## Payment of Fee:

#### For Organisations in India

Through **Online Fund Transfer** to the following Account:

Account Holder : Yuken India Limited

Account No. / Type : 05230330002874 / Cash Credit Account

Bank Name : HDFC BANK

No 8/24, Salco Centre, Richmond Road,

Bangalore - 560025, Karnataka

IFSC No. : **HDFC0000523** 

## For Organisations from Abroad

[ either (a) or (b) below ]

(a) Through Online Fund Transfer to the following Account:

Account Holder : Yuken India Limited

Account No. / Type : F10-716-000078 / EEFC USD Account

Bank Name : Mizuho Corporate Bank Limited; Bangalore - Devanahalli Branch

462/440/339, 2nd Floor, Near Jain Temple, NH 7/4-207, BB Road, Vijayapura

Cross, Devanahalli Town, Bangalore Rural District, Bangalore - 562110

Bank Swift Code No : MHCBINBB

IFSC No. : MHCB0000716

(b) Through **Demand Draft** in favour of YUKEN INDIA LTD, payable at Bangalore, India.

PAN No.: AAACY1160E

Goods & Service Tax No.: 29AAACY1160E1ZJ

SAC: 999293

Service Description: Commercial Training & Coaching Services

Programmes are NON-RESIDENTIAL.

(Upon registering for a training programme, list of hotels around

- Peenya Industrial Area,
- City Center (Majestic),
- Along Metro Route will be provided, which

will aid you in direct booking.)

### **Send your nominations by Email**

For all courses,

• 2 Participants 5% discount

• <u>3 & above</u> Participants

10% discount

is applicable on Course Fee per scheduled course



# Partial list of participated companies

Company

Aban Offshore

Apollo Tyres Ltd.

Bharat Electronics Ltd.

Bharat Heavy Electricals Ltd.

Bull Machines Pvt. Ltd.

Collins Aerospace

Dover India Pvt. Ltd.

Essae Digitronics Pvt. Ltd.

Foresight Offshore Drilling Ltd. S. A.

General Motors Technical Centre (I) Pvt. Ltd.

Hindustan Aeronautics Ltd.

Hindustan Ports Pvt. Ltd. (DP World)

Hitachi Astemo FIE Pvt. Ltd.

Honda Motorcycle & Scooter India Pvt. Ltd.

Integral Coach Factory

JCB India Ltd.

Jindal SAW Ltd.

JK Tyres Industries Ltd. John Deere India Pvt. Ltd.

Kirloskar Toyota Textile Machinery Pvt. Ltd.

Lakshmi Machine Works Ltd. Mahindra & Mahindra Ltd.

Mangalore Refinery & Petrochemicals Ltd.

Metso Outotec Pvt. Ltd.

NMDC Ltd.

Oil India Ltd.

**Ordnance Factories** 

Rail Wheel Plant, Bela

Sandvik Asia Pvt. Ltd.

Siemens Gamesa Renewable Power Pvt. Ltd.

Tata Advanced Systems Ltd.

Terex India Pvt. Ltd.

Total Energies Marketing India Pvt. Ltd.

Vestas Wind Technology India Pvt. Ltd.

Wheels India Ltd.

Location

India, Singapore

Chennai, Trissur, Vadodara

Bengaluru

Bengaluru, Trichy, Hyderabad

Coimbatore Bengaluru Bengaluru

Bengaluru

Mumbai

Bengaluru Bengaluru

Ernakulam, Mundra

Pune, Bengaluru

Gurgaon, Tapukara, Narsapura

Chennai Faridabad Nashik, Kutch

Chennai Pune

Bengaluru

Coimbatore Chennai

Mangalore Gurgaon

Bacheli, Kirandul, Bellary

Duliajan - Assam

Ambernath, Ambajhari, Jabalpur, Katni, Medak

Saran

Bengaluru, Pune

Bengaluru Bengaluru Hosur

Navi Mumbai Chennai

Kanchipuram

Company

APM Terminals Bahrain B. S. C.

**Druk Green Power Corporation Ltd** 

**CEAT Kelani International Tyres (Pvt) Ltd** 

Goltens Singapore P. L.

Kandil Steel

Michelin Lanka Pvt. Ltd.

Nepal Hydro & Electric Ltd.

Rapid Solutions Ltd. - Fluid Power Division

Schlumberger

Location

Kingdom of Bahrain

Bhutan

Sri Lanka

Singapore

Egypt

Sri Lanka

Nepal

Azerbaijan

Dubai





# What do our participants have to say ....

- Liked the hands-on time with Valves & Pumps, it helped me understand the working of them a lot better.
  - Mr. Husain Kapdawala
     Partner <u>Indian Traders Corporation</u>, <u>Nagpur</u>
- I feel with all the facilities & expertise that your training school has acquired, you are doing a
  very well planned training, very comprehensive & understandable way of teaching.
  - Mr. Ananth S.
     Managing Partner <u>Falcon Engineering Works</u>, <u>Sivakasi</u>
- Topics were explained well & all the doubts were clarified. The presentation was easy to understand with animations. The practicals were inter related to presentations making it easier to understand.
  - Mr. Elwin Prashanth Dsouza Electronic Technician - <u>Foresight Offshore Drilling Ltd. S. A.</u>
- Theory & practicals are really good. This training has significantly enhanced my understanding of hydraulic system.
  - Mr. Vishal Parthe Executive R&D - <u>Total Energies Marketing India Pvt. Ltd., Navi Mumbai</u>
- The mix of theory & practical was very helpful in understanding the individual components as well
  as how all components can be used together to make a complete functional circuit.
  - Mr. Priyankar Singha Sr. Manager - Sales & Marketing - <u>W. Hunger Hydraulics India Pvt. Ltd. - Howrah</u>
- The course content, sequence and presentations were excellent. I learnt a lot which exceeded my expectations. Thank you Yuken.
  - Mr. Sandeep Panwar
     Chief Mechanic Offshore Drilling, New Delhi
- Practical sessions are good, parts identification, dismantling & assembling are excellent. Hospitality
  is very nice and highly appreciated.
  - Mr. Baskaran Paulraj Chief Mechanic - <u>Aban Singapore Pte. Ltd., Mumbai</u>
- Before attending the course, I had lot of doubts. But now I am feeling more positive.
  - Mr. Ramesh Kumar P.
     Senior Engineer <u>Mahindra & Mahindra, Kanchipuram</u>
- Appreciate the sandwich method of training (Theory Practical Theory Practical)
  - Mr. Waquar Ahmad Manager - <u>Mechanical - Hindustan Copper Ltd., Kolkata</u>

## **Yuken Hydraulic Training Location**

#### Venue:

Yuken India Ltd B-80, 2nd Cross, 1st Phase Peenya Industrial Area, Bengaluru- 560 058 Karnataka, India



**Show in Maps** 

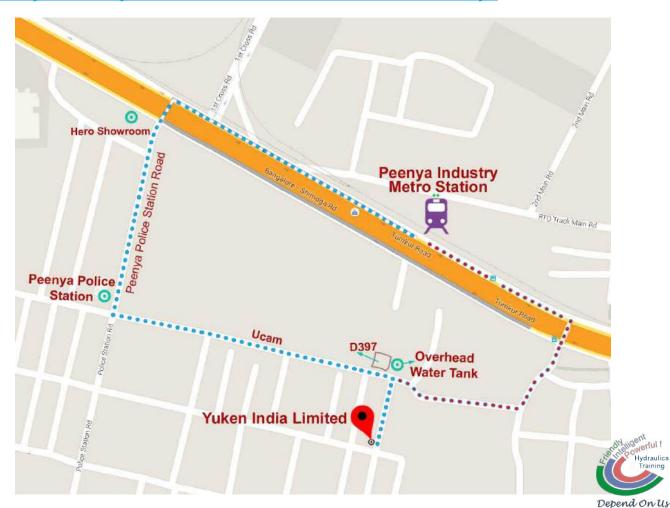




## **Highlights of Venue:**

- Training center constructed with spacious training hall & practical area.
- Close proximity to Peenya Industry Metro Station (10 minutes walk).
- Excellent connectivity from City Center (Majestic) by Metro train with frequency every 6 minutes.
   (20 min travel by Metro train from Kempegowda Interchange to Peenya Industry metro station).
- Wide tariff range Hotels available at City Center (Majestic) & Yeshwanthpur.
- City Railway Station and State & City Bus Station located in City Center (Majestic).
- Good connectivity from Airport to Peenya 1st phase & City Center (Majestic) by Airport Volvo buses.

## Map: Peenya Industry Metro Station to Yuken India Ltd - Peenya



## **Bengaluru Metro Rail Map**

## Bengaluru Metro Rail route and Yuken Hydraulic Training Location

Useful link: http://english.bmrc.co.in/











#### YUKEN INDIA LIMITED

B-80, 2nd Cross, 1st Phase Peenya Industrial Area, Bengaluru- 560 058 Karnataka, India

Contact No.: +91-9900589476

Web: www.yukenindia.com/hydraulicstraining

Registration: https://103.159.84.39:8080/training





