



Area of training	Pneumatics	Course dates	5 days
Training method	Intensive- Kiki Centre for Technology only	Time for course	9:30am-5:00pm
Eligibility	Mechanical/ Electrical Trade with Industrial Experience		
Objective			
To provide hands on knowledge about construction and use of pneumatic components and assembly of pneumatic components to circuits. Useful for manufacturing, maintenance, automation and other manufacturing departments. Course includes pneumatics, electropneumatics and electropneumatics with PLC.			
Contents overview:			
<ol style="list-style-type: none"> 1. Air Pressure supply 2. Air Purification. 3. Pressure control 4. Construction of various valves. 5. Construction of various cylinders. 6. Construction of various Sensors. 7. Assembly of circuit's using software. 8. Simulation of circuits with using Software. 9. Assembly of Basic Circuits. <ol style="list-style-type: none"> a) Control of One Cylinder. b) Control of Two Cylinders. c) Control of Three Cylinders. d) Using Time Control. e) Using Pressure Control. d) Use of Safety Standards 10. Electro pneumatics <ol style="list-style-type: none"> a) Power Supply b) Actuators c) Sensors d) Proximity switches 11. Contactors with different contacts 12. Switching with different actuating 13. Circuit engineering application of times 14. Exercise of circuits with different examples <ol style="list-style-type: none"> a) Control of a press with one cylinder b) Control of a press with two cylinder c) Control of a press with three cylinder d) Sorting system with a conveyor belt 15. Electro pneumatics with PLC 			

Valid till 31st March 2017



Enrollment Form for Companies for Open Programmes

Programme details

Programme name:.....Programme date:.....

Names of persons attending programme (Write in BLOCK LETTERS)

Slr number	Name of participant	Department

If more space is required for filling candidates names, print multiple copies of this sheet

Details of person authorized by your company to approve participation of candidates in the before mentioned programme.

Name: Mr/Ms/Mrs.....

Designation:Department.....

Email:Phone (incl. area code).....

Invoicing information

Name: Mr/Ms/Mrs.....

Designation:Department.....

Company /Institution name:.....

Address of company/institution:.....

CityState.....Postcode.....

Email:Phone:

Payment details

Full payment to be made prior to start of course. Payment to be made in name of: **Anjali foundation**

Cheque/demand draft to be mailed to: Anjali foundation, Plot #33, Sector 3, IMT Manesar, Gurgaon-122050

Enclose cheque or demand draft with the application for open enrollment programmes

Cheque/ draft number:

Drawn on:.....Date:.....

Cancellation policy

More than 4weeks before start- Full refund; Less than 4 weeks before start- No refund

Declaration

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Signature, authorized signatory

.....
Date

Anjali foundation, Kiki Centre for Technology, Plot 33, Sector 3, IMT Manesar, Gurgaon-122050, Haryana, India

Registered Office: Anjali foundation, 73/3 Sahapur Main Road, Kolkata- 700038, West Bengal, India

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CIN: U28112WB2010NPL142678