

Circuit-01

Circuit-04

The diagram shows a building layout with a red fire alarm pull station and a blue fire alarm control panel. The pull station is located in a room labeled 'FIRE ALARM PULL STATION' and is connected to the control panel in a room labeled 'FIRE ALARM CONTROL PANEL' via a blue line representing the fire alarm system wiring.

The diagram shows a 32-bit adder circuit. It consists of three 16-bit adders (labeled '16-bit adder') connected in series. The first adder takes a 16-bit input 'A' and a 16-bit input 'B'. Its output is a 16-bit result 'R1'. The second adder takes the 16-bit result 'R1' and a 16-bit input 'C'. Its output is a 16-bit result 'R2'. The third adder takes the 16-bit result 'R2' and a 16-bit input 'D'. Its output is a 16-bit result 'R3'. The final output is a 32-bit result 'R'. A legend box in the top right corner defines the components: '16-bit adder' (represented by a red box with '16-bit adder' text), '16-bit input' (represented by a blue box with '16-bit input' text), and '16-bit output' (represented by a green box with '16-bit output' text). A small green robot icon is in the top left corner.

Diagram illustrating a power distribution system. A 100V AC source is connected to a 100A main breaker. The main breaker is connected to three 100A branch breakers, which are connected to three separate loads. The loads are labeled: 100A, 100A, and 100A. The diagram shows the main breaker and the three branch breakers connected to the loads.

The diagram shows a 2D grid world environment. A robot, represented by a small circle with a '1' inside, is located at the bottom-left corner. A goal, represented by a small circle with a 'G' inside, is located at the top-right corner. There are several obstacles, represented by red rectangles, located at various positions in the grid. The grid is bounded by a pink line on the left and a blue line on the right. The robot's initial position is at the bottom-left corner, and the goal is at the top-right corner. The obstacles are located at various positions in the grid, including one at the top-left corner and another at the bottom-right corner.

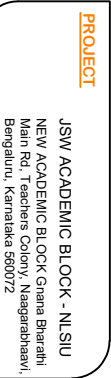
CIRCUIT -07

Diagram illustrating the circuit for the 2nd experiment. The circuit includes a power supply (0-30V), a voltmeter (0-30V), and two resistors (100Ω and 220Ω). The circuit is connected in a series configuration, with the voltmeter connected across the 100Ω resistor.

Diagram illustrating a simple frame structure with a horizontal beam and two vertical columns. The beam is labeled "Beam" and the columns are labeled "Columns". A red rectangular load is applied to the top of the right column. Blue arrows indicate the load path from the beam to the columns and then to the foundation. A box on the right column contains the text "Load = 100 kN" and "Area = 100 m²".

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1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT PROJECT SPECIFICATIONS, GENERAL CONDITIONS, AND OTHER SERVICE DRAWINGS.
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CLIENT

**NATIONAL LAW SCHOOL OF
INDIA UNIVERSITY**

Gnana Bharathi Main Rd, Teachers
Colony, Nagarahalli, Bengaluru,
Karnataka 560072

ARCHITECT

HUND REDHANDS

972, Madras Bank Road,
Shanthadri Nagar, Ashok Nagar Bengaluru,
Karnataka 560001

STRUCTURAL

RAYS CONSULTING ENGINEERS

#30, 1st Main, 6th Cross,
UAS layout, Sanjay Nagar,
Bangalore - 560094

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Eco Friendly Solutions

No.272/ 14, FLOOR, 60 FEET ROAD,
INDIRA NAGAR 4TH STAGE, BENGALURU-560038, KARNATAKA
Phone: +91 80 42880111. Web:Lead.org
Iraa, Deepganga, Namini, [Sun, Gargan] Chemical Hygiene [Kolkata

DRAWING TITLE			
BASEMENT-01 FLOOR HVAC			
LAYOUT			
DRAWN BY	V.V.	DRAWING NUMBER	SCALE
CHECKED	A.A	LCES-NLS-HVAC-B1-01	1:150
APPROVED	P.H.M	REVISION: -R1	SHEET SIZE
		DATE	A1
			05.03.2005

DRAWING ISSUED FOR

TENDER

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