

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

NO. F6/DFS/MS/School/2013/240

Dated: 03 / 05 / 2013

FIRE SAFETY CERTIFICATE

Certified that the Navyoti Model School Jagat pur road wazirabad, Delhi is comprised of Ground + three upper floors with school running on G.F and F.F only. Three rooms on second floor + two rooms on 3rd floor lying vacant owned / occupied by Rishal Education society have complied with fire prevention & fire safety requirement in accordance with the Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 03/04/2013 in the presence of Sh Satbir Singh and that the building / premises is fit for occupancy of Group Class B (Educational) with effect from 03 / 05 / 13 for a period of three years, subject to conditions mentioned below.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction
7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010.
8. Class room at IInd & IIIrd floor shall not be use for school purpose. The form is available on WWW.dfs.Delhigovt.nic.in

Issued on 03/05/13 at New Delhi by


(SANTOKH SINGH)
Chief Fire Officer
Delhi Fire Service
Ph: 011-23414250
cfowz.dlfire@nic.in

Copy to:

1. The Manager, Navyoti Model School Jagat pur road wazirabad, Delhi
2. The Director of Education, Old Secretariat, Delhi

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INSPECTION REPORT

1. Name & address of the building: Navjyoti Model School, Jagat pur Road, Hazirabad, -Delhi-
2. Type of Occupancy: Educational
3. Type of Case: New Case/ Renewal
4. Details of previous NOC : Letter No. Nil Dated: _____
5. Fire Safety directives letter No: Circular, Dir. of Educ. 1/3/2011
6. Date of inspection: 03-4-2013
7. Name of the Inspecting Officers: ADO - SHYAM LAL
8. Name and designation of officers from the building side: Sh. Satbir Singh
9. Year of Construction: 1992, (Ground + 3 upper floor but Gr. + One floor used - for school & having 3 Room on IIrd & 2 Room on III floor - not in use for school purpose found vacant. Affidavit enclosed)
10. Applicant's letter No. NJM/147/13/2 dated 26/2/2013

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	8 m	MIR ✓
	• Gate width	-do-	2.9 m x 2	MIR ✓
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	2	4	MIR
	• Upper Floors	2	4	MIR
	• Basements	Nil	Nil	Nil
	b. Width of staircases			
	• Upper Floors	1.5 m	1.5 m one, 1.25 m two, 96cm one	MIR ✓
	• Basements	Nil	Nil	Nil
	c. Protection of exits			
	• Fire check door		MIR	
	• Pressurization			
	e. No. of continuous staircases to terrace	1	1	MIR
	g. Width of Corridor	R	2.1 m	MIR
	h. Door Size	1 m	1 m with door fitting	MIR ✓
3	Compartmentation.			(one door, less than 15 student.)
	• Fire check door		MIR	
	• Sealing of electrical shafts			
	• Fire Rating of shaft door			
	• Water Curtain			
	• Fire Dampers			
4	Smoke Management System.			
	• Basements	30 a/c per hour	MIR	
	• Upper floors	12 a/c per hour		

n/y.

5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	<p>06 ABC/CO2 (2.5kg) ISI marked</p>	<p>9 ABC/CO2 provided</p>	<p>MIR MIR MIR</p>
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	<p>NIR 30 m 5 mm</p>	<p>one at each floor provided provided provided</p>	<p>MIR MIR MIR</p>
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 		<p>NIR </p>	
8	MOEFA			
			<p>NIR</p>	
9	Public Address System.			
			<p>NIR</p>	
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 		<p>NIR </p>	
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 		<p>NIR </p>	
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 		<p>NIR </p>	
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/ Manual stopping Pump House Access Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 		<p>NIR </p>	
		<p>NIR</p>	<p>450 Lts./min</p>	<p>MIR</p>
		<p>NIR</p>	<p>40 m</p>	<p>MIR</p>
		<p>NIR</p>	<p>NIP</p>	<p>NIP</p>
		<p>R</p>	<p>provided</p>	<p>MIR</p>

14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank Overhead Tank capacity 		NIR	
		NIR	5000 Lts.	MIR
15	Exit Signage.		NIR	
16	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 		NIA	
17	Standby power supply		NIR	
18	Refuge Area.			
	➤ Total Area		NIA	
	➤ Location		/	
19	Fire Control Room			
	<ul style="list-style-type: none"> Detector System Panel Flow Switch Panel PA System Panel Batter backup Building Floor Plans 		NIR	
20	Special Fire Protection Systems for Protection of special Risks, if any:		NIL	

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....

Signature of the Inspecting Officer

Name

Designation

Do. (New) ...
Deho (10)

Signature of the Inspecting Officer

Name

Designation

(Signature)
(SHYAM LAL)
Assist. Dim. Officer