

FORM 'H'

[See sub-rule (1) of rule 35]

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

NO. F6/DFS/MS/school/2011/3148

DATED: 24/11/11

FIRE SAFETY CERTIFICATE

Certified that the A.S.N.Sr.Sec.School building at Mayur Vihar-I, Delhi-91 owned/occupied by A.S.N. Sr. Sec. School, comprising of ground plus three upper floors was granted NOC vide letter no. No.F.6/MS/DFS/2000/2364 dated 27.12.2000. The school building was re-inspected by the officer concerned of this department on 29.10.11 in the presence of the Mr.Luthra, Manager of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01.03.2011 and that the building is fit for occupancy class B "Educational Building" with effect from 24/11/11 for a period of three years, subject to conditions printed overleaf.

Issued on 24/11/11 at New Delhi by



Chief Fire Officer
For Director
Delhi Fire Service



23-11-11

1. The Director Education,
Government of N.C.T Delhi
2. The Principal,
A.S.N. Sr. Sec. School,
Mayur Vihar-I,
Delhi-110 091.

- Conditions -

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. Internal access road of 6 mtrs wide all around building blocks must be kept clear all the time for free movement of fire engines in case of fire.
- The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhi.govt.nic.in

INSPECTION REPORT

1. Name & address of the building : ASNI Sv. Secondary School, M.V.I New Delhi
 2. Type of Occupancy : Educational Building (Ground plus 3 upper floors)
 3. Type of Case : New Case / Renewal ✓
 4. Details of previous NOC : Letter No. F-6/DFS/MS/2000/2364 Dated: 27/12/2000
 5. Fire Safety directives letter No : F-6/DFS/MS/2000/BI/912 dated 25/5/2002
 6. Date of inspection : 29/10/11 @
 7. Name of the Inspecting Officers : DO VIREN DRA SINGH
 8. Name and designation of officers from the building side : Mr KL Luthra (Manager)
 9. Year of Construction : 2001
 10. Applicant's letter No. : ASN/2011/245 dated 23/5/11

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	—	24 M	MR
	• Gate width	—	05 M	MR
	• Width of internal road	—	05 M	MR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	2 Nos	2 Nos	MR
	• Upper Floors	2 Nos	2 Nos	MR
	• Basements	—	—	—
	b. Width of staircases	1.5 Mts	1.5 Mts	MR
	• Upper Floors	1.5 Mts	1.5 Mts	MR
	• Basements	—	—	—
	c. Protection of exits	—	—	—
	• Fire check door	—	—	—
	• Pressurization	Not Required	—	—
	e. No. of continuous staircases to terrace	1 No.	2 Nos	MR
	g. Width of Corridor	1.5 Mts	1.68 Mts	MR
	h. Door Size	1.0 Mts	1.2 Mts	MR
		—	—	—
3	Compartmentation.	—	—	—


	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	/	/	/
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour 12 a/c per hour	/	/
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	18 Nos CO ₂ & water type ISI marked	24 Nos ABC, CO ₂ & water types ISI Marked	MR MR MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	3 Nos 30 m 5 mm	3 Nos Provided Provided	MR MR MR
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 	/	/	/
8	MOEFA	/	/	/
9	Public Address System.	/	/	/
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> • Basement • Upper Floor • Sprinkler above false ceiling 	/	/	/
11	Internal Hydrants	Not Required but provided & functional		
	<ul style="list-style-type: none"> • Size of riser/down-comer 	100 mm	—	—

	<ul style="list-style-type: none"> Number of hydrants per floor Hose Box 	—	3 Nos	MR
		—	2 Nos x 3 floor	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	—	—	—
		—	—	—
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 			
		Required	Provided	MR
		450 LPM	450 LPM (3 Nos.)	MR
		40 Mts	40 Mts	MR
		Required	Provided	MR
		Required	Provided	MR
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 	50000 lbs	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		10000 lbs	25000 lbs	MR
15	Exit Signage.			
		Required	Provided	MR
16	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft 	—	—	—

	<ul style="list-style-type: none"> • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 			
17	Standby power supply			
18	Refuge Area.			
	➤ Total Area			
	➤ 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 			
20	Special Fire Protection Systems for Protection of special Risks, if any:			

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 **DO VIRENDRA SINGH**
Designation **DO(E)**

Signature of the Inspecting Officer

Name (M.K. CHATTOPADHYAY)
Designation : Assistant Divisional Officer