

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

No: F 6/DFS/MS/2012/ School/2795

Dated:- 27/07/12

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Sr. Sec. School, K-Block, Jahangir Puri
Delhi 110033 comprised of Ground + one
Upper floor owned/occupied by Govt. Girls
Sr. Sec. School Complied with the fire prevention and fire
safety requirement in accordance with Director of Education circular Dated:-01/03/2011 and
verified by the officer concerned of Fire Service on 5/7/2012 in the presence of
Smt. Prebha Jain and that the building/premises is fit for occupancy
Educational building with effect from 27/07/12 for a period of
03 years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under
Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service
Rules, 2010.

Issued on 27/07/12 at New Delhi.

Copy to:-

1. The Principal
Govt. Girls Sr. Sec. School
K-Block, Jahangir Puri
Delhi

2. The Project Director (Edn.)
D.S.N.D.C. Ltd.
Technical Centre Bldg.
Wazirpur Ind. Area
Delhi 110052

2617
Chief Fire Officer
Delhi Fire Service

ok Shr

Note:- This fire safety certificate is subject to compliance of the condition printed over leaf.

3. Sh. D. S. Sangwan

Suptd. Engineer, Civil Building maintenance circle
M-33, PWD Bawana Road DTU Campus
Delhi-110042

INSPECTION REPORT

1. Name & address of the building Govt. Girls. Sen. Sec. School, - K-Block, Jahagir puri, Delhi-
2. Type of Occupancy Educational 4 blocks of G+1 storied.
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. Nil Dated: _____
5. Fire Safety directives letter No F-16/Estale/CC/17/
6. Date of inspection 05/7/2012
7. Name of the Inspecting Officers : ADO - SHYAM LAL
8. Name and designation of officers smt. Prabha Jain (Principal)
from the building side :
9. Year of Construction 1984 (G+1) Four Blocks,
10. Applicant's letter No. DSR/CC/28-4-2012

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	<u>Circular Dir Education Requirement 1/11/2012</u>	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	<u>Accessible</u>	<u>6 m</u>	<u>MIR</u>
	• Gate width		<u>N/A</u>	
	• Width of internal road		<u>N/A</u>	
2	Number, Width, Type & Arrangement of Exits	<u>3 Block stair = 2 Nos & one having one.</u>		
	a. Number of staircases	<u>2</u>	<u>Block = I = one staircase Block = II = 2 staircase</u>	<u>MIR</u>
	• Upper Floors	<u>2</u>	<u>Block = III = 2 staircase Block = IV = 2 staircase</u>	<u>MIR</u>
	• Basements	<u>Nil</u>	<u>Nil</u>	<u>-</u>
	b. Width of staircases			
	• Upper Floors	<u>1.5 m</u>	<u>Width of each stair case is 1.5 m.</u>	<u>MIR</u>
	• Basements	<u>Nil</u>	<u>Nil</u>	<u>-</u>
	c. Protection of exits			
	• Fire check door		<u>NIR</u>	
	• Pressurization			
	e. No. of continuous staircases to terrace		<u>Nil</u>	
	g. Width of Corridor		<u>NIR</u>	
	h. Door Size	<u>1 m</u>	<u>1 m</u>	<u>MIR</u>

3	Compartmentation.			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 			N/R
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour 12 a/c per hour		N/R
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	300 m ² covered area for one ABC or CO ₂ (2.5 kg) ISI marked	19	M/R
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	_____ 30 m 5 mm		N/R
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 			N/R
8	MOEFA			N/R
9	Public Address System.			N/R
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> • Basement 			N/R

	<ul style="list-style-type: none"> • Upper Floor • Sprinkler above false ceiling 			
11	Internal Hydrants		N/R	
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 			
12	Yard Hydrants.		N/R	
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 			
13	Pumping Arrangements.		N/R	
	<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 			
14	Captive Water Storage for fire fighting.		N/R	
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection 			

	<ul style="list-style-type: none"> ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 			
15	Exit Signage.			N/A
16	Provision of Lifts.			N/A
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 			
17	Standby power supply			N/A
18	Refuge Area.			N/A
	<ul style="list-style-type: none"> ➤ 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:			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.....

D.O. / NW

As per

10/7

X
Shyam Lal
 5/7/2012
 (SHYAMLAL)
 Assst. Dirn. Officer