

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

No.F6/DFS/MS/ *School/2015/NO 2/312*

Dated : *05/03/15*

FIRE SAFETY CERTIFICATE

Certified that the St. Xavier Sr. Secondary School located at **04 Rajniwas Marg, delhi-110054** comprises of **Ground + 3 Upper Floors (School Block) & Ground + One (Multi purpose hall)** was granted NOC by this department vide letter No.F6/DFS/MS/2005/1040 dated **19.05.2005**. The premises was re-inspected by the officer concerned of this department on 18.02.2015 in the presence of Fr. Jose Jacob/ Principal and found that the said premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for **occupancy class Educational** except high rise block i.e. Ground + 5 upper floors with effect from *05/03/15* for period of three 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, printed below.

Issued *05/03/15* at New Delhi by.


(Dr. G. C. Misra)
Chief Fire Officer

Ph – 011-23414333

Copy to:- (1) The Pricipal, St Xavier Sr Sec. school, 04 Rajniwas Marg Delhi.
(2) The Director of Education, Old Secretariate, Delhi.

Conditions:-

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of fire fighting system.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".
8. This Fire Safety Certificate is not for High Rise Block.

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INSPECTION REPORT

1. Name & address of the building : St Xaviers Sr Sec School, 04 Rajniwas Marg, Delhi.
2. Building is comprised of : G+3 (one block), G+1 (Multi purpose hall)
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC : F-6/DFS/MS/2005/1040 dated 19.05.2005
6. Fire Safety directive letter No : F-6/DFS/MS/BP/99/505 dated 12.07.1999.
7. Date of Inspection : 18.02.2015
8. Name of the Inspecting officers : Mr Gurmukh Singh/DO (CC) & Rajesh Kumar/ADO
9. Name and designation of Officer : Fr. Jose Jacob/ Principal
from the building side
10. Year of Construction : 2000
11. Applicant's letter No : nil dated 16.01.2015

S.NO.	Minimum Standards on fire prevention and fire safety U/R33	Existing Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	• Road width	06 m	09 m	MR
	• Gate width	05 m	05 m	MR
	• Width of internal road	NA	NA	NA
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	2 nos each block	2 nos each block	MR
	• Basement	NA	NA	NA
	B. Width of Staircases			
	• Upper Floor	1.5 m each	02 nos in Sr. block(1.5 m each), 02 nos 1.7m & 1.8 m in Multi purpose hall	MR
	• Basement	NA	NA	NA
	c. Protection of exits	NA	NA	NA
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	e. No. of continuous staircases to terrace	01 each block	01each block	MR
	g. Width of Corridor	1.5 m	1.5 m	MR
	h. Door Size	1m in School block & 1.5 m in MPH	1m in School block & 1.50 m in MPH	MR
3	Compartmentation.			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire rating of shaft door	NA	NA	NA
		NA	NA	NA

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	<ul style="list-style-type: none"> Water curtain Fire Dampers 	NA NA	NA NA	NA NA
4	Smoke Management System.			
	<ul style="list-style-type: none"> Basement Upper floor 	NA NA	NA NA	NA NA
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers types 	28 nos CO2 & ABC	28 nos CO2 & ABC	MR MR
	<ul style="list-style-type: none"> ISI marking 	ISI Mark	Yes	MR
6	First-aid-Hose Reels.			
	a. Total numbers at ground floor	01 in each block	01 no each block	MR
	b. Length of hose reel hose	30 m	30 m	MR
	c. Nozzle diameter	5 mm	5mm	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 	NA NA NA NA	NA NA NA NA	NA NA NA NA
	<ul style="list-style-type: none"> Hooter's location 	NA	NA	NA
8	MOEFA	NA	NA	NA
9	Public address System.	NA	NA	NA
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement upper floor (1st. floor) sprinkler above false ceiling 	NA NA NA	NA NA NA	NA NA NA
11	Internal Hydrants			
	<ul style="list-style-type: none"> size of riser/down-comer Number of hydrants per floor Hose Box 	100 mm 01 no each floor 01 no each floor	100 mm 01 no each floor 01 no each floor	MR MR MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	NA NA	NA NA	NA NA
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level ➤ 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 	NA NA NA NA NA NA NA NA NA	NA NA NA NA NA NA NA NA NA	NA NA NA NA NA NA NA NA NA

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	stopping			
	➤ Pump House Access	NA	NA	NA
	• Terrace Level			
	➤ Discharge of pump	450 lpm	450 lpm	MR
	➤ Head of the Pump	40 m	40 m	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	NA	NA	NA
	➤ Draw-off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	2500 & 5000 ltrs	5000 ltrs each	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	NA	NA	NA
	• Pressurization of Lift lobby	NA	NA	NA
	• Communication in lift car	NA	NA	NA
	• Firemen's grounding switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	Standby power supply	NA	Provided	NA
18	Refuge Area.			
	• Total area	NA	NA	NA
	• Location	NA	NA	NA
19	Fire Control Room	NA	NA	NA
	• Detector system panel	NA	NA	NA
	• Flow switch panel	NA	NA	NA
	• PA system panel	NA	NA	NA
	• Battery backup	NA	NA	NA
	• Building Floor Plans	NA	NA	NA
20	Special Fire Protection systems fire protection of special Risks, if any:	NA	NA	NA

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter no.F6/DFS/MS/2005/1040 dated 19.05.2005, renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

Gurmukh Singh/ DO(CC)

Rajesh Kumar/ADO(SPM)

Gurmukh Singh
19/02/15

Rajesh Kumar
19/02/15