

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

NO. F6/DFS/ms/8/2013/w2/1082

Dated: 15/10/2013

FIRE SAFETY CERTIFICATE

Certified that the St. Ramjas Convent School, 342 & 693, Bhalswa Village, Delhi-42 comprised of Ground + One upper floor with hall located at Bhalswa Village, owned/occupied by St. Ramjas Convent School have complied with the fire prevention and fire safety requirements in accordance with the Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education / NBC- Part IV and verified by the officer concerned of Fire Service on 24/09/2013 in the presence of Smt. Nancy Sharma and that the building / premises is fit for occupancy of Educational building with effect from 15/10/2013 for a 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.

Conditions for the validity of Fire Safety Certificate:

- 1 All the fire safety arrangement provided their 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. The form is available on WWW.dfs.Delhigovt.nic.in

Issued on 15/10/13 at New Delhi

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15/10
(SANTOKH SINGH)
Chief Fire Officer
Delhi Fire Service
Ph: 011-23414250
cfowz.dlfire@nic.in

Copy to:

1. The Principal, St. Ramjas Convent School, 342 & 693, Bhalswa Village, Delhi-42
2. The Addl. Director of Education, (NMCD), Civic Centre, New Delhi

8/10/13

INSPECTION REPORT

1. Name & address of the building: St. Ramjas Convent School, 3424, 693, Bhalswa Village, - Delhi-
2. Type of Occupancy: Educational
3. Type of Case: New Case / ~~Renewal~~
4. Details of previous NOC: Nil
5. Fire Safety directives letter No: Circular, Director of Educn. 1/3/2011
6. Date of inspection: 24-9-2013
7. Name of the Inspecting Officers: D.O.:- SHYAM LAL
8. Name and designation of officers from the building side: Mrs. Nancy
9. Year of Construction: 2009, (Ground + one upper floor with hall)
10. Applicant's letter No.: S RCS/DF/2013/28 dated 3-9-2013
Hall having 2 exits width 2 m each

	Minimum Standards on fire prevention and fire safety U/R 33	<u>Circular, Dir. of Educn. 1/3/2011</u> Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	<u>Accessible</u>	<u>6 m</u>	<u>m/R</u>
	• Gate width	<u>-do-</u>	<u>03.00 m</u>	<u>m/R</u>
	• Width of internal road	<u>-do-</u>	<u>N/A</u>	<u>N/A</u>
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	<u>2</u>	<u>2</u> <i>(one iron)</i>	<u>m/R</u>
	• Upper Floors	<u>2</u>	<u>2</u>	<u>m/R</u>
	• Basements	<u>Nil</u>	<u>Nil</u>	<u>Nil</u>
	b. Width of staircases			
	• Upper Floors	<u>1.5 m</u>	<u>1.30 m R.C.C. & 1 m (iron)</u>	<u>m/R (old build)</u>
	• Basements	<u>Nil</u>	<u>Nil</u>	<u>Nil</u>
	c. Protection of exits			
	• Fire check door		<u>NIR</u>	
	• Pressurization			
	e. No. of continuous staircases to terrace			
	g. Width of Corridor	<u>R</u>	<u>2 m</u>	<u>m/R</u>
	h. Door Size	<u>1 m</u>	<u>1 m with door filling</u>	<u>m/R</u>
3	Compartmentation.			
	• Fire check door		<u>NIR</u>	<u>(one door), Less than 15 student.</u>

	<ul style="list-style-type: none"> Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 			NIR	
4	Smoke Management System.				
	<ul style="list-style-type: none"> Basements Upper floors 	30 a/c per hour 12 a/c per hour		NIR	
5	Fire Extinguishers				
	<ul style="list-style-type: none"> Total numbers Types IS marking 	05 ABC/CO2(2.5kg) ISI marked	Provided Provided Provided	MIR MIR MIR	✓ ✓ ✓
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		NIR	
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 			NIR	
8	MOEFA			NIR	
9	Public Address System.			NIR	
10	Automatic Sprinkler System.				
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 			NIR	
11	Internal Hydrants				
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 			NIR	
12	Yard Hydrants.				
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 			NIR	

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 pum 			NIR
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> • Underground tank capacity <ul style="list-style-type: none"> ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 			NIR
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 			N/A
17	Standby power supply			NIR
18	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 			N/A
19	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel 			NIR

	<ul style="list-style-type: none"> • 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

Devi
25/9/13

D.O. (NW)

Signature of the Inspecting Officer

Name SHYAM LAL

Designation D.O.

Shyam Lal
24/9/2013