

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE
NEW DELHI- 110 001

No. F6/045/ms/school/2012/2829


Dated: 09/08/12

FIRE SAFETY CERTIFICATE

Certified that the Rajkiya Sarvodaya Kanya Vidyalaya No.2 at Madhuban Road, Shakarpur, Delhi-92, comprised of ground plus one upper floor owned/occupied by Rajkiya Sarvodaya Kanya Vidyalaya have 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 verified by the officer concerned of Fire Service on 16.07.12 in the presence of Principal, of the school and that the building is fit for occupancy class "B" Educational Building' with effect from 09/08/12 for a period of three years subject to conditions printed overleaf.

Issued on 09/08/12 at New Delhi by

Vice- Principal
Rajkiya Sarvodaya Kanya Vidyalaya No.2.
Madhuban Road, Shakarpur, Delhi-92,


Chief Fire Officer
Delhi Fire Service


01.8.12

Copy:-

1. The Joint Director of Education
(Land & Estate)
Directorate of Education,
Lucknow Road, Delhi -54.
2. Principal
Rajkiya Sarvodaya Bal Vidyalaya No.2
Madhuban Road, Shakarpur, Delhi-92,

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. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. 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.delhigovt.nic.in

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INSPECTION REPORT

1. Name & address of the building : RSBV No. 2, Madhuban Road, Shakarpur, Delhi
2. Type of Occupancy : Educational (Group - B)
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. NA Dated: —
5. Fire Safety directives letter No : As per circular dtd 01.03.2011
6. Date of inspection : 19.11.11
7. Name of the Inspecting Officers : V. Sushra Singh
8. Name and designation of officers from the building side : Sh. A.S. Vats. (Principal)
9. Year of Construction : 1990 & 2010 (one Block)
10. Applicant's letter No. : —

EA-2011-002019

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	-NBC Current Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	6 mtrs	20 mtrs	MR
	• Gate width	—	4.5 mtrs	MR
	• Width of internal road	—	—	—
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	3 Nos.	2 Nos	NMR
	• Upper Floors	3 Nos	2 Nos	NMR
	• Basements	—	—	—
	b. Width of staircases	—	—	—
	• Upper Floors	1.5 mtrs	1.5 mtrs	MR
	• Basements	—	—	—
	c. Protection of exits			
	• Fire check door			
	• Pressurization			
	e. No. of continuous staircases to terrace	one	one	MR
	g. Width of Corridor	1.5 mtrs	1.5 mtrs	MR
	h. Door Size	1.0 mt.	1.0 mt.	MR

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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 	12 Nos	15 Nos.	MR
		ABC & CO2	ABC & CO2	MR
		ISI marked	ISI marked	MR
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		
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 			

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

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	<ul style="list-style-type: none"> ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 			
15	Exit Signage.			
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 			
17	Standby power supply			
18	Refuge Area.			
	<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:			

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 D. Fire Service Rules 2010/ issue shortcomings as noted at serial numbers... 2,

CRW-9

Signature of the Inspecting Officer

Name

Designation

~~DC FO~~

MS ccd


29/11

Signature of the Inspecting Officer

Name

Designation

Virendra Singh

DO