

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001**


No. F6/DFS/MS/School/2013/ 65

Dated: 14/03/13

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya, Molar Band, New Delhi, comprised of ground plus one upper floor Owned/Occupied by Sarvodaya Kanya Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 and verified by officer concerned of Delhi Fire Service on 26/02/2013 in the presence of Mrs. Sunita Khilnani, Principal of the school and that the building/premises is fit for occupancy class-B "Educational building" with effect from 14/03/13 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 Rule 2010.

Issued on 14/03/13 at New Delhi


CHIEF FIRE OFFICER
DELHI FIRE SERVICE
o/c

Copy To: -

1. The Directorate of Education, Govt. of NCTD, Old Secretariat, New Delhi.
2. The Principal, Sarvodaya Kanya Vidyalaya, Molar Band, New Delhi-110014

Conditions for the validity of fire safety Certificate

- a) All the Fire Safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
- b) Building Sanctioning Authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c) The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d) The Basement shall be used strictly as per the provisions of Building Bye Laws.
- e) 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

INSPECTION REPORT

1. Name & address of the building : SARVODAYA KANYA VIDYALAYA
: Molai Band, New Delhi. 110044
:
2. Type of Occupancy : Educational
3. Type of Case : New
4. Details of previous NOC : Nil Dt. _____
5. Fire Safety Directives letter No : Dt. of Bdn. Circular Dt. 01/3/2011
6. Date of Inspection : 26/2/2013
7. Name of the Inspecting Officer : Dhavampal Bhavadusej, Do (South)
8. Name and designation of the Officers from the building side : Mrs. Surita Khilnani, Principal
9. Year of Construction : 1960 (Ground plus one upper floor - 5 Bldgs)
10. Applicant's letter No : 469 dt 26/2/13

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	Accessible	15 Mts	MR
	• Gate width	NA	5 mts	MR
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	• Number of Staircase			
	➤ Upper floors	2+1+1+1+1	3+1+1+1+1	MR
	➤ Basement	NA	NA	NA
	• Width of Staircase			
	➤ Upper floors	1.50 mts Each	1.50, 1.45 & 1.25 mts	MR
	➤ Basement	NA	1.50, 1.50, 1.50, 1.50 mts	NA
	Protection of Exits		NA	
	➤ Upper floors			
	➤ Basement			
	• No of Continuous Staircases to terrace	NA	NA	NA
	• Width of Corridor	NA	NA	NA
	• Door Size / Width	1.0 Mts	1.10 & 0.95 mts	MR

3	Compartmentation		NA	
	<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		NA	
	<ul style="list-style-type: none"> • Basements • Upper Floors 			
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total Number • Types • IS marking 	<u>One / 300m²</u> ABC / CO2 ISI mark	18 Nos ABC YES	MR MR MR
6	First-Aid Hose Reels		NA	
	<ul style="list-style-type: none"> • Total Number on each floor • Length of hose reel hose • Nozzle diameter 	<u>/Per Floor</u> 30 m 5mm		
7	Automatic Fire Detection and Alarming System		NA	
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooter's Location 			
8	MOEFA	Required	Provided	MR
9	Public Address System		NA	
10	Automatic Sprinkler System		NA	
	<ul style="list-style-type: none"> • Basement • Upper Floor • Sprinkler above false ceiling 			
11	Internal Hydrant		NA	
	<ul style="list-style-type: none"> • Size of riser/down comer • Number of hydrants per floor • Hose Box 			
12	Yard Hydrant		NA	
	<ul style="list-style-type: none"> • Total Number of hydrants • Hose Box 			

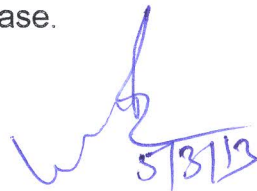
13	Pumping Arrangements				
	Ground Level				NA
	➤ Number of main pump				
	➤ Discharge of main pump				
	➤ Head of main pump				
	➤ Jockey pump out put				
	➤ Jockey pump Head				
	➤ Standby pump out put				
	➤ Standby Pump Head				
	➤ Auto Starting/Manual stopping				
	➤ Pump House Access				
	Terrace level				NA
	➤ Discharge of pump				
	➤ Head of the pump				
	➤ Power Supply				
	➤ Auto starting /Manual stopping				
14	Captive Water Storage for Fire Fighting				NA
	• Underground tank capacity				
	➤ Draw-off connection				
	➤ Fire service inlet				
	➤ Access to tank				
	• Overhead tank capacity				
15	Exit Signage				NA
16	Provision of Lifts				NA
	• Pressurization of Lift Shaft				
	• Pressurization of Lift lobby				
	• Communication in lift Car				
	• Fireman's Grounding Switch				
	• Lift Signage				
17	Standby Power Supply				NA
18	Refuge Area				NA
	• Total Area				
	• Location				
19	Fire Control Room				NA
	• Detector System Panel				
	• Flow Switch Panel				
	• PA System Panel				
	• Battery back up				
	• Building Floor Plans				

20	Special Fire Protection System for Protection of special risk, if any	NA	NA	NA
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The Fire protection systems provided in the building were test checked and found functional / ~~non-functional~~ at the time of inspection.

Keeping in view the substantial / ~~insubstantial~~ 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 Number.....

Accordingly, DFA / FT letter is put up for perusal & approval please.


5/3/13

Signature of Inspecting Officer
Name: Dharampall Bharadwaj
Designation: DIV. OFFICER


CPO - Secy