

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

No. FG/DFS/MS/2014/ND2/1188

Dated: 12/9/14

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Middle School at Badarpur Khadar, Delhi -110094, comprising of ground plus first floor only owned/occupied by Sarvodaya Middle School have complied with the fire prevention and fire safety requirements in accordance with the circular No-F-16/Estate/CC/FireSafety/2011/3298to3398 dated-01/03/2011 issued by Director of Education and verified by the officer concerned of this department on 25/08/2014 in the presence of Mr. Sudhir, Teacher of the school and found that the school building is fit for occupancy class "B" 'Educational Building' with effect from 12.9.14 for a period of **three** years, subject to conditions, printed overleaf.

Issued on 12/9/2014 at New Delhi by



(Dr. G.C. Misra)
Chief Fire Officer
Ph.011-23414333

o/c
ly

To,
The Principal,
Sarvodaya Middle School,
Badarpur Khadar, Delhi -110094.

Copy:-
The Dy. Director of Education
B-Block, Yamuna Vihar,
Delhi-110053.

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
7. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this certificate, six months prior to its expiry

1. Name & address of the building : Sarvodaya Middle School,
Badarpur Khadar, Delhi-110094.
2. Building is comprised of : Ground plus first floor (in two blocks)
3. Type of Occupancy : Educational
4. Type of Case : New
5. Details of Previous NOC letter : Nil
6. Fire Safety direction letter No : F16/Estate/CC/FireSafety/2011/3298to3398 dt-01/03/11
7. Date of Inspection : 25/08/2014
8. Name of the Inspecting officers : ADO Vijay Bahadur
9. Name and designation of Officer
from the building side : Mr. Sudhir (Teacher)
10. Year of Construction : 2014
11. Applicant's letter No : Letter No.-SV/BPK/2014/94, Dated- 15/07/2014

Sr. No.	Minimum Standards on fire prevention and fire safety U/R33	Circular Requirement	Provided at Site	Remarks MR/NMR
01	Access to building			
	<ul style="list-style-type: none"> Road width Gate width Width of internal road 	06 mtr. N/A N/A	06 mtr. N/A N/A	MR N/A N/A
02	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> Upper Floor ✱ Basement 	01 nos. N/A	01 nos. (in each block) N/A	MR N/A
	B. Width of Staircases			
	<ul style="list-style-type: none"> Upper Floor Basement 	1.50 mtr. N/A	1.50 mtr. N/A	MR N/A
	c. Protection of exits			
	<ul style="list-style-type: none"> Fire check door Pressurization 	N/A N/A	N/A N/A	N/A N/A
	d. No. of continuous staircases to terrace	01 nos.	01 nos.	MR
	e. Width of Corridor	1.50 mtr.	1.70 mtr.	MR
	f. Door Size	01 mtr.	1.10 mtr.	MR
03	Compartmentation.			
	<ul style="list-style-type: none"> Fire check door Sealing of electrical shafts Fire rating of shaft door Water curtain Fire Dampers 	N/A N/A N/A N/A	N/A N/A N/A N/A	N/A N/A N/A N/A
04	Smoke Management System.			
	<ul style="list-style-type: none"> Basement Upper floor 	N/A N/A	N/A N/A	N/A N/A

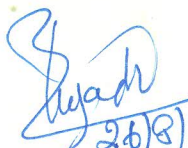
✱: Travel distance requirement is meeting by one staircase in each block

05.	Fire Extinguishers			
	• Total numbers	10 nos.	20 nos.	MR
	• types	ABC /CO ₂	ABC /CO ₂	MR
	• IS marking	ISI marked	ISI marked	MR
06	First-aid-Hose Reels.			
	Total numbers on each floor	N/A	N/A	N/A
	• Length of hose reel hose	N/A	N/A	N/A
	• Nozzle diameter	N/A	N/A	N/A
07	Automatic fire detection and alarming system.			
	• Type of detectors	N/A	N/A	N/A
	• Location of main panel	N/A	N/A	N/A
	• Location of repeater panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooter's location	N/A	N/A	N/A
08	MOEFA	N/A	N/A	N/A
09	Public address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	• Basement	N/A	N/A	N/A
	• upper floor	N/A	N/A	N/A
	• sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• size of riser/down-comer	N/A	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13	Pumping Arrangements.			
	• Ground Level	N/A	N/A	N/A
	➤ Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main Pump	N/A	N/A	N/A
	➤ Number of main pumps	N/A	N/A	N/A
	➤ Jockey pump out put	N/A	N/A	N/A
	➤ Jockey pump head	N/A	N/A	N/A
	➤ Standby pump out put	N/A	N/A	N/A
	➤ Standby pump Head	N/A	N/A	N/A
	➤ Auto Starting /Manual stopping	N/A	N/A	N/A
	➤ Pump House Access	N/A	N/A	N/A
	• Terrace Level	N/A	N/A	N/A
	➤ Discharge of pump	N/A	N/A	N/A
	➤ Head of the Pump	N/A	N/A	N/A
	➤ Power supply	N/A	N/A	N/A
	➤ Auto Starting of pump	N/A	N/A	N/A

14	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A
	• Underground tank capacity	N/A	N/A	N/A
	➤ Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	N/A	N/A
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	N/A	N/A	N/A
15	Exit Signage.	N/A	N/A	N/A
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication in lift car	N/A	N/A	N/A
	• Firemen's grounding switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.			
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector system panel	N/A	N/A	N/A
	• Flow switch panel	N/A	N/A	N/A
	• PA system panel	N/A	N/A	N/A
	• Battery backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	N/A

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

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the circular no- F16/Estate/CC/FireSafety/2011/3298to3398 dt-01/03/11, rules it is recommended to grant Fire Safety Certificate.


20/8/14

Signature of the Inspecting Officer
Name- Vijay Bahadur
Designation- A.D.O