

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS : DELHI FIRE SERVICE : CONNAUGHT LANE
NEW DELHI-110 001.

No. F6/DAS/MS/school/2012/2372

Dated : 04/07/12

FIRE SAFETY CERTIFICATE

Certified that **Sarvodaya Vidyalaya** located at **Auchandi, Delhi-110039**, comprised of two blocks of ground floor only, have complied with the fire prevention and fire safety requirement in accordance with Directorate of Education Circular No. F.16/Estate/Fire Safety/CC/2011/3298-3398 dated 01.03.2011 and verified by the officer concerned of fire service on 12.06.2012 in the presence of Shri Dharam Singh, Vice-Principal and that the building/ premises is fit for occupancy class **Educational class** with effect from 04/07/12 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.

Issued on 04/07/12 at New Delhi by


Chief Fire Officer
Delhi Fire Service

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Shri Dharam Singh, Vice-Principal,
Sarvodaya Vidyalaya,
Auchandi, Delhi-110 039.

Copy to :

The Director,
Dte. Of Education,
Old Sectt., Delhi.

Conditions for the validity of fire safety certificate:-

- All the fire safety means of escape facilities shall be maintained in good conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be responsibility of the management.
- 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.
- The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.

May kindly see the letter No DSIIDC/PD(Education)/2011-12/1059 dated 28.04.2012 received from Project Director (Education) regarding the issue of NOC for Sarvodaya Vidyalaya, Auchandi, Delhi-110039 from fire safety point of view. Premises was inspected by the ADO (Bawana) on 12.06.2012 & observed that the building is comprised of two blocks of ground floor only and having plot area 11155.49 sq/ meter and covered area is 2264.58 sq. meter.

The point wise compliance Dte. of Education circular No. F.16/Estate/Fire Safety/CC/2011/3298-3398 dated 01.03.2011, are given below:

INSPECTION REPORT

1. Name & address of the building : Sarvodaya Vidyalaya, Auchandi
2. Type of Occupancy : School (Education) Two Blocks - G
3. Type of Case : New Case
4. Details of previous NOC : N.A
5. Fire Safety directives letter No. : F.16/Estate/Fire Safety/CC/2011/3298-3398 Dt. 1.3.2011
6. Date of inspection : 12.06.12
7. Name of the Inspecting Officers : Shri Rajneel Khokhem ADO
8. Name and designation of officers : Shri Dharam Singh
from the building side : Vice Principal
9. Year of Construction : 2011-12
10. Applicant's letter No. : DSIIDC/PD/Education/2011-12/1059 Dt 28.4.12

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	Director of NBC Edu circle Dt 1.3.11 Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	Accessible	Accessible	MR
	• Gate width	—	—	—
	• Width of internal road	-	-	-
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-	-	-
	• Upper Floors	-	-	-
	• Basement	-	-	-
	b. Width of staircases	-	-	-
	• Upper Floors	-	-	-
	• Basement	-	-	-
	c. Protection of exits	-	-	-
	• Fire check door	-	-	-
	• Pressurization	-	-	-

	No. of continuous staircases to terrace	-	-	-
	e. Width of Corridor	-	-	-
	f. Door size	Single Door 100 cm	Double Door 100 cms each	mm
3.	Compartmentation.	N/A		
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	-	-
	• Fire Rating of shaft door	-	-	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4.	Smoke Management System.	N/A		
	• Basements	-	-	-
	• Upper floors	-	-	-
5.	Fire Extinguishers			
	• Total numbers	08	12	mm
	• Types		8 ABC Type 4-CO ₂ Type	mm mm
	• IS marking	ISI marked	ISI Marked	mm
6.	First-Aid Hose Reels.	N/A		
	• Total numbers on each floor	-	-	-
	• Length of hose reel hose	30 m	-	-
	• Nozzle diameter	5 mm	-	-
7.	Automatic fire detection and alarming system.	N/A		
	• Type of detectors	-	-	-
	• Location of Main Panel	-	-	-
	• Location of Repeater Panel	-	-	-
	• Alternate source of power	-	-	-
	• Hooter's Location	-	-	-
8.	MOEFA	-	-	-

	ic Address System.			
	Automatic Sprinkler system		NA	
	• Basement			
	• Upper Floor			
	• Sprinkler above false ceiling			
11.	Internal Hydrants		NA	
	• Size of riser/down-comer			
	• Number of hydrants per floor			
	• Hose Box			
12.	Yard Hydrants.		NA	
	• Total number of hydrants			
	• Hose Box			
13.	Pumping Arrangements.		NA	
	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 stopping			
	➤ Pump Hose Access			
	Terrace level			
	➤ Discharge of pump			
	➤ Head of the pump			
	➤ Power supply			
	➤ Auto Starting of pump			

ative Water Storage for fire fighting.

NA

<p>Underground tank capacity</p> <ul style="list-style-type: none"> ➤ Draw -off connection ➤ Fire service inlet ➤ Access to tank ➤ Overhead Tank Capacity 	<p>-</p> <p>-</p> <p>-</p> <p>-</p>	<p>-</p> <p>-</p> <p>-</p> <p>-</p>	<p>-</p> <p>-</p> <p>-</p> <p>-</p>
<p>15 Exit Signage.</p>	<p>-</p>	<p>-</p>	<p>-</p>
<p>16. Provision of Lifts</p>	<p>NA</p>		
<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	<p>-</p> <p>-</p> <p>-</p> <p>-</p> <p>-</p>	<p>-</p> <p>-</p> <p>-</p> <p>-</p> <p>-</p>	<p>-</p> <p>-</p> <p>-</p> <p>-</p> <p>-</p>
<p>17. Standby power supply</p>	<p>-</p>	<p>NA</p>	<p>-</p>
<p>18. Refuge Area</p>	<p>-</p>	<p>NA</p>	<p>-</p>
<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	<p>-</p> <p>-</p>	<p>-</p> <p>-</p>	<p>-</p> <p>-</p>
<p>19. Fire Control Room</p>	<p>NA</p>		
<ul style="list-style-type: none"> ➤ Detector System Panel ➤ Flow Switch Panel ➤ PA system Panel ➤ Batter backup ➤ Building Floor plans 	<p>-</p> <p>-</p> <p>-</p> <p>-</p> <p>-</p>	<p>-</p> <p>-</p> <p>-</p> <p>-</p> <p>-</p>	<p>-</p> <p>-</p> <p>-</p> <p>-</p> <p>-</p>
<p>20. Special Fire Protection Systems for Protection of special Risks, if any:</p>	<p>-</p>	<p>-</p>	<p>-</p>

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 number


Signature of the Inspection Officer

Signature of the Inspection Officer

Name RAJ MAL SHUKHAR

Name

Designation A.D.O

Disignation

DO (New)

CPO-II

checked
22/6/12