

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

NO. F6/DFS/MS/School/2012/3863 Dated: 17/10/2012

FIRE SAFETY CERTIFICATE

Certified that the Govt Sarvodaya Kanya Vidhyalaya is comprised of three blocks of Ground + one storey building and three ground floor blocks with 38 class rooms (24 rooms in G+1 and 14 rooms in Semi Permanent Structure blocks) thus below 09 mtrs, located at Tikri Kalan, New Delhi 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 and verified by the officer concerned of Fire Service on 23/08/2012 in the presence of Principal Dr Neerajana Shokeen and that the building / premises is fit for occupancy of Group B Educational Building with effect from 17/10/2012 for a period of three years, subject to conditions mentioned below.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangements, means of escape facilities shall be maintained in good working condition at all times. Any lapse rendering fire safety systems or means of escape facilities non-functional shall be responsibility of the management.
2. 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 shall be null and void.
3. The staff shall be trained for operating fire fighting systems and mock evacuation drills be conducted at regular intervals and record be maintained.
4. 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 17/10/12 at New Delhi by


Chief Fire Officer
Delhi Fire Service



Copy to:

1. The Principal, Govt Sarvodaya Kanya Vidhyalaya, Tikri Kalan, New Delhi. **School ID-1617012**
2. The Director of Education, Old Secretariat, Delhi

3 Blocks of G+1 Storey + 3 blocks of GF (NO Rooms - 38)

INSPECTION REPORT

1. Name & address of the building: Govt Sarvodaya Kanya Vidhyalaya
Tikri Kaban; New Delhi

2. Type of Occupancy : school

3. Type of Case : New

4. Details of previous NOC : Letter No NIL

5. Fire Safety directives Letter No. : Dir of Edu

6. Date of inspection : 23/8/12

7. Name of the Inspecting Officer : ADO Sstuli

8. Name and designation of Officer from the building side : Dr Neeraj Singh Shobani

9. Year of Construction : -

10. Applicant's letter No. : GSKV/TK/Delhi/2011/339 dtd 9/9/11

PA - 18394.54 sq mtr
CA - 2015.17 sq mtr
NOT - 45
NOR - 38
Nos - 1550

Minimum standards on fire prevention and fire safety U/R 33	BBL Requirements	Provided at site	Remarks MR/NMR
Access of building	Approachable ✓		
• Road width	-	-	-
• Gate width	-	-	-
• Width of internal road	-	-	-
Number, width, Type & Arrangements of exits			
a. Number of staircases	one s/c of 150 cm	Provided in each block ✓	m/r
• Upper floors	- " -	- " -	- " -
• Basements	-	-	-
b. Width of staircases	150 cm	150 cm	m/r
• Upper floors	150 cm	150 cm	m/r
• Basements	-	-	-
c. Protection of exits	-	-	-
• Fire check door	-	-	-
• Pressurization	-	-	-
d. No of continuous staircase to terrace	-	-	-

	e. Width Of Corridor	-	-	-
	f. Door Size	1 mtr	1 mtr	N/A
3.	Compartmentation	N/A	NP	N/A
	• Fire check door	-	-	-
	• Sealing of electrical shafts	-	-	-
	• Fire Rating of shaft door	-	-	-
	• Water Curtain	-	-	-
	• Fire Dampers	-	-	-
4.	Smoke managements System	N/A	NP	N/A
	• Basements	30 a/c per hour	-	-
	• Upper floors	12 a/c per hour	-	-
5.	Fire Extinguishers			
	• Total numbers	Reqd @ of are	20	M/R
	• Types	FE for 300 m ²	ABC	yes
	• IS marking	ISI marked		
6.	First - Aid Hose Reels	N/A	yes	M/R
	• Total numbers on each floor	-	NP	N/A
	• Length of hose reel hose	-	-	-
	• Nozzle diameter	-	-	-
7.	Automatic fire detection and alarming system	N/A	NP	N/A
	• Type of detectors	-	-	-
	• Location of Main Panel	-	-	-
	• Location of Repeater Panel	-	-	-
	• Alternate source of power	-	-	-
	• Hooters' Location	-	-	-
8.	MOEFA	N/A	NP	N/A
9.	Public Address System	-	-	-
10.	Automatic Sprinkler System	-	-	-
	• Basements	-	-	-
	• Upper Floor	-	-	-
	• Sprinkler above false ceiling	-	-	-
11.	Internal Hydrants	-	-	-
	• Size of riser/down-comer	-	-	-

Number of hydrants per floor	NR	NR	NA
Hose Box	-	-	-
Hydrants	-	-	-
• Total number of hydrants	-	-	-
• Hose Box	-	-	-
Pumping Arrangements	NR	NP	NB
• 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 House Access	-	-	-
• Terrace level	-	-	-
➤ Discharge of pump	-	-	-
➤ Head of the pump	-	-	-
➤ Power supply	-	-	-
➤ Auto starting of pump	-	-	-
14. Captive water Storage for fire fighting	NR	NP	NA
• Under ground tank capacity	-	-	-
➤ Draw of connection	-	-	-
➤ Fire service inlet	-	-	-
➤ Access to tank	-	-	-
• Overhead Tank capacity	-	-	-
15. Exit Signage	-	-	-
16. Provision of Lifts.	-	-	-
➤ Pressurization of Lift Shaft	-	-	-
➤ Pressurization of lift lobby	-	-	-
➤ Communication in lift Car	-	-	-

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	<ul style="list-style-type: none"> ➤ Fireman's Grounding Switch ➤ Lift Signage 	NR	NP	N/A
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 Delhi Fire Service Rules 2010/issue shortcomings as noted at serial numbers

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer

Name

Designation

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23/8/12