

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

No: FG/DFS/MS/2011/schol/2733

Dated :

28/10/2011

To

The Vice Principal,
Sarvodaya Kanya Vidyalaya,
Ranjit Nagar,
New Delhi-110008.

Ref No: No.1049 dated 29.08.2011.

FIRE SAFETY CERTIFICATE

Certified that the - Sarvodaya Kanya Vidyalaya, Ranjit Nagar, New Delhi-110008 comprised of - ground floor plus one upper floors, owned/occupied by Sarvodaya Kanya Vidyalaya has complied with the fire prevention and fire safety requirements in accordance with the Director of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 and verified by the officers concerned of Fire Service on 06.10.2011 in the presence of - Sh. Gopal Singh Lab. Asstt. and that the building/premises is fit for occupancy class - group-B (educational) with effect from the date of issue of this certificate 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 printed overleaf.

Issued on28/10/2011.....at New Delhi.

Chief Fire Officer
Delhi Fire Service

Copy to :

1. The Director
Govt. of N.C.T. of Delhi
Directorate of Education,
Old Secretariat, Delhi

INSPECTION REPORT

1. Name & address of the building : Sarvodaya kanya vidyalaya, Ranjeet Nagar, Haridwar
2. Type of Occupancy : Educational
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. _____ Dated: _____
5. Fire Safety directives letter No : F.S/DFS/MS/2011/892 dt 13.5.11
6. Date of inspection : 06.10.11
7. Name of the Inspecting Officers : D.O. H.L. Arora
8. Name and designation of officers from the building side : Mr. Gopal Singh, Lab Asst.
9. Year of Construction : _____
10. Applicant's letter No. : 1049 dt 29.8.11

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	Req.	12 mtrs	MR
	• Gate width	—	3.50 mtrs	—
	• Width of internal road	NR	12 mtrs	—
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	Req.	2 Nos	MR
	• Upper Floors	—	—	—
	• Basements	N/A	N/A	N/A
	b. Width of staircases	Req.	160 & 160 cms	MR
	• Upper Floors	—	—	—
	• Basements	N/A	N/A	N/A
	c. Protection of exits	NR	NR	NMR
	• Fire check door	—	—	—
	• Pressurization	—	—	—
	e. No. of continuous staircases to terrace	—	2 Nos	—
	g. Width of Corridor	—	215 cms	—
	h. Door Size	—	204 x 102 cms	—

3	Compartmentation.			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	NR	NR	NMR
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basements • Upper floors 	NR 30 a/c per hour 12 a/c per hour	NR	NMR
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	Req — ISI marked	Provided & Nos ABC type steg Yes	NR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	NR — 30 m 5 mm	N.P	NMR
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 	—	—	—

	<ul style="list-style-type: none"> • Upper Floor • Sprinkler above false ceiling 			
11	Internal Hydrants	NR	NP	NWR
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 			
12	Yard Hydrants.	NR	NP	NWR
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 			
13	Pumping Arrangements.	NR	N.P	NMR
	<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 			

	<ul style="list-style-type: none"> ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	—	—	—
15	Exit Signage.	—	—	—
16	Provision of Lifts.	N.R.	N.P.	N.M.R.
	<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	N.R.	N.P.	N.M.R.
	<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~~ ... N/C


Signature of the Inspecting Officer

Name HARBANS LAL ANEJA

Designation Divisional Officer.

Signature of the Inspecting Officer

Name

Designation