GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI-110001.

NO.F6/DFS/MS/School/2014/SZ/ 7 2 3

DATED: 13/06/14

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidhyalaya, Vijay Enclave, (School Code:1821025) New Delhi-110045, having three blocks namely old block comprised of ground floor only and main block & new block comprised of ground plus one upper floor owned/occupied by the Sarvodaya Kanya Vidhalaya, have complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Directorate of Education, Govt. of NCT of Delhi and verified by the officers concerned of Fire Service on 3.6.2014 in the presence of Smt.Veena Khurana (Vice Principal) and that the building is fit for occupancy class B "Educational building" with effect from...1.3./o.6./19. for a period of three years, subject to condition as mentioned below.

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

Copy to,

1. The principal SDMC School Vijay Enclave, New Delhi-110045.

2. The Director (Education), GNCT of Delhi, Old Secretariate, New Delhi-110054.

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 rendering 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 staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. 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

		NSPECTION REP	ORT		
9 1	Name & address of the building	Sarvodaya kanya Vid 1821025) New Delhi-		inclave, (Schoo	ol Code:
2	Type of Occupancy	Educational Building	"B"	to shirt transmin	
3	Type of case	New			
4	Details of previous NOC	No.		4 1 1 13 13 13	
		Edu. Circular. No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398			
5	Fire safety directives letter No	dated 01.03.2011.	The second	A STATE OF THE STA	
6	Date of inspection	03.06.2014			
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj			
	Name and designation of officers	Smt. Veena Khurana	(Vice Principal)	
8	from the building side				
9	Year of construction	Old Block 1992 Main	Plack 1006 8	Now Blook 200	
	Toda of construction	Old Block 1992, Mair SKV/VE/341 Dated		(One Block G	
10	Applicant's letter No.			Two Blocks (Fround plus
The same of the sa					
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provid	ed at site	Remarks MR / NMR
1	Access to building		1		
	1) Road width	Approachable For FE	10 Mtr Provid	ed	MR
	2) Gate width	4.5 Mtrs.	5 Mtr Provide		MR
	3) Width of internal road	N/A	N/A		N/A
2	Number, width Type & arrangement of	exits			11477
	a. Number of staircases				
		2 No each Block	New Block-2	los ,Main	MR
	1. Upper floors		Block- 4 Nos.		
	2. basements b. Width of staircase	N/A	N/A		N/A
	b. Width of Stancase		1 91 1 60 1 2	1, 1.27, 1.32 &	
	1. Upper floors	1.5 Mtr	1.70 Mtrs. Res		MR'
	2. basements	N/A	N/A	position	N/A
	c. Protection of exits	1477	- 36		IIN/A
	1. Fire check door	N/A	N/A		N/A
					11 11 1//
		N/A	 		
	Pressurization No. of continuous staircase to	N/A	N/A 4 Nos.		N/A M/R
	2. Pressurization	N/A	N/A		N/A
	Pressurization No. of continuous staircase to terrace	N/A	N/A		N/A
	Pressurization d. No. of continuous staircase to terrace e. Width of corridor	N/A 2 Nos.	N/A 4 Nos.		N/A M/R
3	Pressurization d. No. of continuous staircase to terrace e. Width of corridor	N/A 2 Nos. N/A	N/A 4 Nos. N/A		N/A M/R
3	2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size Compartmentation. 1. Fire check door	N/A 2 Nos. N/A	N/A 4 Nos. N/A		N/A M/R
3	2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size Compartmentation. 1. Fire check door 2. Sealing of electrical shafts	N/A 2 Nos. N/A 1 Mtr.	N/A 4 Nos. N/A 1 Mtr.		N/A M/R N/A MR
3	2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size Compartmentation. 1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door	N/A 2 Nos. N/A 1 Mtr.	N/A 4 Nos. N/A 1 Mtr.		N/A M/R N/A MR
3	2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size Compartmentation. 1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. water curtain	N/A 2 Nos. N/A 1 Mtr. N/A N/A N/A N/A	N/A 4 Nos. N/A 1 Mtr. N/A N/A		N/A M/R N/A MR N/A N/A
	2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size Compartmentation. 1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. water curtain 5. Fire dampers	N/A 2 Nos. N/A 1 Mtr. N/A N/A N/A	N/A 4 Nos. N/A 1 Mtr. N/A N/A N/A		N/A M/R N/A MR N/A N/A N/A
	2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size Compartmentation. 1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. water curtain 5. Fire dampers Smoke Management system.	N/A 2 Nos. N/A 1 Mtr. N/A N/A N/A N/A N/A	N/A 4 Nos. N/A 1 Mtr. N/A N/A N/A N/A		N/A M/R N/A MR N/A N/A N/A N/A
4	2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size Compartmentation. 1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. water curtain 5. Fire dampers Smoke Management system.	N/A 2 Nos. N/A 1 Mtr. N/A N/A N/A N/A N/A N/A	N/A 4 Nos. N/A 1 Mtr. N/A N/A N/A N/A		N/A M/R N/A MR N/A N/A N/A N/A N/A N/A
4	2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size Compartmentation. 1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. water curtain 5. Fire dampers Smoke Management system.	N/A 2 Nos. N/A 1 Mtr. N/A N/A N/A N/A N/A N/A	N/A 4 Nos. N/A 1 Mtr. N/A N/A N/A N/A N/A N/A		N/A M/R N/A MR N/A N/A N/A N/A
4	2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size Compartmentation. 1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. water curtain 5. Fire dampers Smoke Management system.	N/A 2 Nos. N/A 1 Mtr. N/A N/A N/A N/A N/A N/A	N/A 4 Nos. N/A 1 Mtr. N/A N/A N/A N/A N/A N/A		N/A M/R N/A MR N/A N/A N/A N/A N/A N/A

6	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			
7	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			
8	MOEFA	N/A	N/A	N/A			
9	Public Address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System.						
	basement	N/A	N/A	N/A			
	upper floors	N/A	N/A	N/A			
	sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants						
Other Control of Control of Control	Size of riser/down-corner	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						
	1. Ground level						
	a. Discharge of main Pump	N/A	N/A	N/A			
	b.Head of main pump	N/A	N/A	N/A			
	c.Number of main pumps	N/A	N/A	N/A			
	d.jockey pump out put	N/A	N/A	N/A			
	e.jockey pump head	N/A	N/A	N/A			
	f. Standby Pump output	N/A	N/A	N/A			
	g.Stanby Pump head	N/A	N/A	N/A			
	h.Auto Starting/Manual stopping	N/A	N/A	N/A			
	pump house access	N/A	N/A	N/A			
	2.Terrace level			11.87.1			
	a. Discharge of pump	N/A	N/A	N/A			
	b. head of the pump	N/A	N/A	N/A			
	c. Power supply	N/A	N/A	N/A			
	d. Auto starting of pump	N/A	N/A	N/A			
14	Captive water storage for fire fighting						
	Underground tank capacity	N/A	N/A	N/A			
	a. Draw-off connection	N/A	N/A	N/A			
	b. fire service inlet	N/A	N/A	N/A			
	c.Access to tank	N/A	N/A	N/A			
	Over head tank Capacity	N/A	N/A	N/A			
15	Exit Signage.	N/A	N/A	N/A			
16	Provision of lifts.						
	a. Pressurization of lift shaft	N/A	N/A	N/A			
	b. pressurization of lift lobby	N/A	N/A	N/A			
	c. communication in lift car	N/A	N/A	N/A			
	d. Fireman's grounding switch	N/A	N/A	N/A			
	e. Lift signage	N/A	N/A	N/A			

N/6

17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	Not Required		
0	total area			
	location	•		
19	Fire control room			
	a. detector system Panel	N/A	N/A	N/A
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	N/A	N/A	N/A
	d. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
20	Special Fire Protection systems	s for protection of sp	ecial risks, if any:	es ABC

The fire protection systems provided in the building were 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, grant of Fire Safety Certificate is recommended rules 35 of the Delhi Fire Service Rules, 2010.

The shortcomings vide letter no. F6/DFS/MS/2013/School/1918 dated 31.7.2013 found rectified.

Accordingly DFA is Put for approval and signature please.

Signature of the inspecting Officer

Name

S.P. Bhardwaj

Designation

ADO (Dwarka)

Dogw.