GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

Fax No. 011-23412593, Ph. 011-23412225

No. F.6/DFS/MS/School/2018/SZ/ 299

Dated: 23/02/18

FIRE SAFETY CERTIFICATE

Certified that **Sarvodaya Kanya Vidyalaya No-1**, Sarojini Nagar, New Delhi-110023, comprised of **Ground plus one upper floor** was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2014/SZ/1350 dated 30/10/2014. The said school premise was re-inspected by officer concern of this department on 07-02-2018 in presence of Mr. Naresh (Chowkidar) and found that the said School building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No. F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education, Govt. of NCT of Delhi and that the building/premises is fit for occupancy class "**Educational**" Group-B, 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.

Issued on 97/2/18 at New Delhi by

(Vipin Kental) Chief Fire Officer

Copy to: -

- 1. Vice Principal, Sarvodaya Kanya Vidyalaya No-1, Sarojini Nagar, New Delhi-110023
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape/entry/exit shall be kept unlocked and free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 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
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "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."

		ON REPORT		310.1	
1	Name & Address of the Building	SARVODAYA KANYA VIDYALAYA NO-1, Sarojini Nagar, New Delhi-110023 (ID-1719029)			
	m 60				
2	Type of Occupancy	Educational "Group-B" (School)			
3	Building Comprised of	Ground + One upper floor.			
4	Type of Case	Renewal			
5	Details of Previous NOC	F.6/DFS/MS/School/2014/SZ/1350 Dated 30-10-2014			
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011			
7	Date of Inspection	07-02-2018			
8	Name of the Inspecting Officers	R.N. Singh, ADO (BCP)			
9	Name & Designation of	Mr. Naresh (Chowkidar)			
10	Officers from the building side	1002			
10	Year of construction	1962 4605 detail 10.01.2018			
11 C.N.	Applicant letter No.	4695 dated 19-01-2018			
S. No	Minimum standards on Fire Prevention	Old NOC	Provided at Site	Remarks	
1	and Fire Safety U/R 33	requirement		MR/NMI	
1	Access to Building. Road width	Required	9 mtr	MR	
	Gate width	N/A	N/A	N/A	
	Width of internal road	N/A	N/A	N/A	
2	Number, width, type & arrangement of exits	11//1	14/14	IVIA	
L	a) Number of Staircase				
	Upper floors	Required	2 No's	MR	
		N/A			
	Basement floor	N/A	N/A	N/A	
	b) Width of Staircase				
	Upper floors	1.50 / 0.75m	1.60 mtr each	MR	
	Basement floor	N/A	N/A	N/A	
	c) Protection of exits				
	Fire check door	N/A	N/A	N/A	
	Pressurization	N/A	N/A	N/A	
	d) No. of continuous staircase to terrace	Required	One	MR	
	e) Width of corridor	N/A	1.5 mtr	N/A	
	f) Door size	1.0 mtr	Provided	MR	
3	Compartmentation.	1.0 mu	Tiorided	IVIIX	
	Fire check door.	N/A	N/A	N/A	
	Sealing of electrical shafts.	N/A	N/A	N/A	
	Fire rating of shaft door.	N/A	N/A	N/A	
	Water curtain	N/A	N/A	N/A	
	Fire dampers.	NA	NA	NA	
4.	Smoke Management system.	1471	1471	1421	
7.	Basement	30 ACPH	N/A	N/A	
	Upper floors	12 ACPH	N/A	N/A	
5.	Fire Extinguishers.	4427	10.77		
	Total numbers	14 No's	40 Nos	MR	
	Types	ABC / Co2	ABC-30, CO2-10	MR	
	ISI Marking	ISI marked	Provided	MR	
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	

Sarvodaya Kanya Vidyalaya No-1, Sarojini Nagar, New Delhi

7	Automatic fire detection & alarming system	4		
9 - 1	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	n	9 1	
	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.			
	Size of Riser/Down-comer	N/A	N/A	N/A
	Number of Hydrant per floor	N/A	N/A	N/A
	Hose box.	N/A	N/A	N/A
12		1772		
12.	Yard Hydrants.	N/A	N/A	N/A
	Total number of hydrants.		N/A	N/A
	Hose box.	N/A	IV/A	IN/A
13.	Pumping arrangements.			
	Ground Level	37/4	%T/A	DT/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 N/A
	> Jockey Pump output.	N/A	N/A	
	> Jockey Pump head.	N/A	N/A	N/A
	Standby Pump output.Standby pump head.	N/A	N/A	N/A
	Standby pump head.Auto Starting/Manual Stopping.	N/A	N/A	N/A N/A
		N/A	N/A	IN/A
	Terrace Level	27/4	NI/A	NI/A
	Discharge of pump.	N/A	N/A	N/A N/A
	> Head of pump.	N/A	N/A	N/A
	> Power supply.	N/A	N/A	N/A
4.4	Auto starting of pump.	N/A	N/A	IN/A
14.	Captive water storage for Fire Fighting.	N/A	N/A	N/A
	Underground tank capacity.	N/A N/A	N/A N/A	N/A N/A
	Draw-off connection.Fire Service Inlet.	N/A	N/A N/A	N/A
	> Access to tank.	N/A N/A	N/A	N/A
	Overhead tank capacity.	N/A N/A	N/A	N/A
15		Required	Provided	MR
15.	Exit Signage. Provisions of Lifts.	Required	Tiovided	IVIIC
16.	Pressurization of lift shaft.	N/A	N/A	N/A
	2 1 1 01:01 11	N/A	N/A	N/A
	 Pressurization of lift lobby. Communication in lift car. 	N/A	N/A	N/A
		N/A	N/A	N/A
	• Fireman's switch.	N/A	N/A	N/A
15	Lift signage. Start Brown Sample.	N/A	N/A	N/A
17	Standby Power Supply	IN/A	IN//A	IV/A
18.	Refuge Area	N/A	N/A	N/A
	Total area			
	Location	N/A	N/A	N/A

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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 plan	N/A	N/A	N/A
20.	Special Fire Protection System for the Protection of special Risk, if any.	N/A	N/A	N/A

The Fire protection systems provided in the building were test checked at random and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rule, FSC issued vide letter No. F.6/DFS/MS/School/2014/SZ/1350 dated 30/10/2014, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name:

R.N. Singh Designation: ADO (BCP)

Sarvodaya Kanya Vidyalaya No-1, Sarojini Nagar, New Delhi

CFO ST M.SCELL FTM,

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GFO/SP

M-SCELL WE

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