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

No. F6/DFS/MS/WZ/2022/School/39

Dated: 14 /01/2022

FIRE SAFETY CERTIFICATE

Certified that the **Sarvodaya Kanya Vidyalaya** Located at **S.P. Road, Nangloi, Delhi 110041** comprised of Ground + 03 Upper Floors owned/ occupied by **Sarvodaya Kanya Vidyalaya** have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officers concerned of Fire Service on 05.01.2022 in the presence of Sh. L.N. Gupta (Contractor Elect. & Fire) and that the said building is fit for occupancy class " Educational Building Group B with effect from 14/01/2022 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 on 14/01/2022 at New Delhi by.


(Ajul Garg)
Director

Copy to:-

1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi - 110054
2. Er. Swathi Krishnamoorthy, Executive Engineer (E), PWD Edu. Elect. Edn. 1 Div. (N), ITI Campus, Pusa, New Delhi-110012.
3. The Principal, Sarvodaya Kanya Vidyalaya Located at S.P. Road, Nangloi, Delhi 110041.

CONDITIONS

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
7. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
8. 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 copy of the certificate, six months prior to its expiry.

INSPECTION REPORT

1	Name & Address of the Building	Sarvodaya Kanya Vidyalaya located at S.P. Road, Nangloi, Delhi-110041.		
2	Type of Occupancy	Group-B, "Educational Building" (School)		
3	Building Comprised of	02 blocks- Ground plus three upper floors		
4	Type of Case	New Case		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	Nil		
7	Date of Inspection	05.01.2022		
8	Name of the Inspecting Officers	ADO Aman Kumar Lathar		
9	Name & Designation of Officers from the building side	Mr. L.N. Gupta (Contractor Elect. & Fire)		
10	Year of construction	2021		
11	Applicant letter No.	Email Dated 15/12/2021		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	Requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	6 m	6 m	MR
	• Gate width	4.5 m	4.5 m	MR
	• Width of internal road	-N/A-	-N/A-	-N/A-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors	02 in each block	02 in 1 st block 03 in 2 nd block	MR
	➤ Basement floor	-N/A-	-N/A-	-N/A-
	b) Width of Staircase			
	➤ Upper floor	1.50 m	1 st block- 1.76m & 1.75 in 2 nd block- 1.80m, 1.73 m & 1.67 m	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	One in each block	02 in 1 st block 03 in 2 nd block	MR
	e) Width of corridor	1.50 m	1.73 m	MR
	f) Door size	1.2 m	Provided	MR
3	Compartmentation.			
	• 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.	-N/A-	-N/A-	-N/A-
4.	Smoke Management system.			
	• Basement	-N/A-	-N/A-	-N/A-
	• Upper floors	-N/A-	-N/A-	-N/A-
5.	Fire Extinguishers.			
	• Total numbers	20 nos	42 nos	MR
	• Types	ABC/CO ₂	Provided	MR
	• ISI Marking	ISI Marking	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	01 in each floor	06 nos	MR
	• Length of hose-reel hose.	30 m	30 m	MR
	• Nozzle Diameter	5 mm	Provided	MR

7	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power 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			
	<ul style="list-style-type: none"> Basement. Upper floors Sprinkler above false ceiling 	-N/A-	-N/A-	-N/A-
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser / Down-comer Number of Hydrant per floor Hose box. 	-N/A-	-N/A-	-N/A-
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	-N/A-	-N/A-	-N/A-
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	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-
	➤ Jockey Pump output.	-N/A-	-N/A-	-N/A-
	➤ Jockey Pump head.	-N/A-	-N/A-	-N/A-
	➤ Standby Pump output.	-N/A-	-N/A-	-N/A-
	➤ Standby Pump head.	-N/A-	-N/A-	-N/A-
	Auto Starting/Manual stopping.	-N/A-	-N/A-	-N/A-
	➤ Pump house access.	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Terrace Level 			
	➤ Discharge of pump.	450 LPM	Provided	MR
	➤ Head of pump.	40 m	Provided	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for firefighting.			
	<ul style="list-style-type: none"> Underground tank capacity. ➤ Draw-off connection. ➤ Fire Service Inlet. ➤ Access to tank. Overhead tank capacity. 	-N/A-	-N/A-	-N/A-
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. 	-N/A-	-N/A-	-N/A-

17	Standby Power Supply	-N/A-	-N/A-	-N/A-
18.	Refuge Area			
	• Total area	-N/A-	-N/A-	-N/A-
	• Location	-N/A-	-N/A-	-N/A-
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 checked at the time of inspection. The Shortcoming issued vide letter no. F6/DFS/MS/School/WZ/2021/535 dated 04.10.2021 are rectified.

Keeping in view substantial compliance of the minimum standards on fire prevention and fire safety requirements under the rules, grant of Fire safety Certificate is recommended under rule 35 of the Delhi Fire service Rules 2010 under the DFS Act 2007.

Accordingly DFA is put up for approval and signature please.

A/K/L
05/01/22
Signature of the Inspecting Officer
Name : Aman Kumar Lather
Designation: ADO (JWP)

DO (WD)

[Signature]
05/01/2022

D.O. (WESTY)/1.22
DATED. 5/1/2022
DCF (W2) - E/L
DCF (R2)
L.F.O. (D.O. off)
Directed by
7/1/2022

Amy JP