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

No. F6/DFS/MS/School/SZ/2023/ 3,53

Dated: 25/05/2023

FIRE SAFETY CERTIFICATE

Certified that the left out block of Sarvodaya Kanya Vidyalaya, Shadi Khampur, New Delhi- 08, comprised of ground plus three upper floors. The school building was inspected by the officer concerned of Delhi Fire Service on 08.05.2023 in the presence of Er. Sonali Batta, Ex. Engineer (PWD) and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Act 2007 and Rules 2010 and that the building/premises is fit for occupancy class "Educational" with effect from 25 5 23 for a period of 03 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 blow.

Issued on 25 5 2023 at New Delhi by.

Dethi Fire Service

Copy to: -

The Principal, Sarvodaya Kanya Vidyalaya, Shadi Khampur, New Delhi- 08.

2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

Conditions for the Validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions
- 2. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
- The trained firefighting staffs should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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
- 7. 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. The form is available on www.dfs.delhigovt.nic in.
- 8 All the means of escapes /exits shall not be locked/blocked at any time for safe evacuation of the occupants in case of emergency.

INSPECTION REPORT

 Name & address of the building: Left out Block of Sarvodaya Kanya Vidyalaya, Shadi Khampur, New Delhi- 08.

2. Type of Occupancy

: Educational

3. Building Composition

: Building comprised of ground plus three upper floors provided

only 02 class rooms at each floor (left out Block).

4. Type of Case

: New Case

5. Details of previous NOC

: N/A

6. Fire Safety directives letter No : N/A

. IN/A

7. Date of inspection

: 08.05.2023

8. Name of the Inspecting Officers: P.V. Rathee, ADO (SRD)

Name and designation of officers

from the building side

: Er. Sonali Batta, Ex. Engineer (PWD)

9. Year of Construction

: 2022

10 Applicant's letter No.

: Online email Id ecepwddelhim153 @ email com dated 21.04.2023

411	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ BBL Requirement	Provided at site	Remarks MR/NMF			
1	Access to building						
-	Road width	06 mts	Provided	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					
	a. Number of staircases						
	Upper Floors	01	01	MR			
	Basements	N/A	N/A	N/A			
	b. Width of staircases						
	Upper Floors	1.50 mts	1.78 mts	MR			
	Basements	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			
	e. No. of continuous staircases to terrace	01	01	MR			
		1.50 mts	1.80 mts	MR			
	g. Width of Corridor	1.20 mts	1.20 mts	MR			
	h. Door Size						
3	Compartmentation.	N/A	N/A	N/A			
	Fire check door	N/A	N/A	N/A			
	Scaling of electrical shafts	N/A	N/A	N/A			
	Fire Rating of shaft door	N/A	N/A	N/A			
	• Water Curtain • Fire Dampers	N/A	N/A	N/A			
	Smoke Management System.	Tall and		N/A			
4	Basements	30 a/c per hour	N/A				
	Upper floors	12 a/c per hour	Natural Vent.	MR			
				1 (D			
5	Fire Extinguishers Total numbers	10 nos.	Provided	MR MR			
		ABC, CO2 type	Provided				
	Types	h	/				

,	IS marking	ISI marked	Provided	MR		
	First-Aid Hose Reels.					
	 Total numbers on each floor 	01 Nos.	01 Nos.	MR		
	 Length of hose reel hose 	30 m	Provided	MR		
_	Nozzle diameter	5 mm	Provided	MR		
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		
	Hooters' Location	N/A	N/A	N/A		
8	MOEFA	N/A	N/A	N/A		
9	Public Address System.	Required	Provided	MR		
10	Automatic Sprinkler System					
	Basement	N/A	N/A	N/A		
	Upper Floor	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 hydrants per floor	N/A	N/A	N/A		
	NAME OF THE PARTY	30 C 30 C 50 C	IVA	10/1		
12	Hose Box Varid Hadrage	N/A	N/A	N/A		
1-	Yard Hydrants.	T				
	 Total number of hydrants Hose Box 	N/A	N/A	N/A		
13	Pumping Arrangements	N/A	N/A	N/A		
	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	NA		
	 Jockey Pump out put 	N/A	N/A	NA		
	 Jockey pump head 	N/A	N/A			
	 Standby Pump out put 	N/A	N/A	NA		
	 Standby Pump Head 	500000000000000000000000000000000000000	Transie	NA		
		N/A	N/A	NA		
	Auto Starting/ Manual stopping	N/A	N/A	NA		
	Pump House Access	N/A	N/A	NA		
	Terrace level					
	 Discharge of pump 	450 LPM x 02 nos.	450 L BM + 02	1		
	 Head of the pump 	40 mts	450 LPM x 02 nos. 40 mts	MR		
	 Power Supply 	Required		MR		
	 Auto Starting of pump 		Provided	MR		
14	Captive Water Storage for fire fighting	Required	Provided	MR		
- 10.11.1	Underground tank capacity N/A					
	Draw-off connection	N/A	N/A	N/A		
	Fire service inlet	N/A	N/A	N/A		
	- Access to tank	N/A N/A	N/A	N/A		
	Overhead Tank capacity	10,000 lts	N/A 10,000 lts	N/A		
				MR		

16	Provision of Lifts.						
	Pressurization of Lift Shaft	N/A	N/A	N/A			
	Pressurization of Lift lobby	N/A	N/A	N/A			
	Communication In lift Car	N/A	N/A	N/A			
	Fireman's Grounding Switch	N/A	N/A	N/A			
	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			
	Batter backup	N/A	N/A	N/A			
	Building Floor Plans	N/A	N/A	N/A			
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required	02 ABC type fire extinguishers are provided near elect Panel.	MR			

The fire protection systems provided in the building were test checked at random and found satisfactory at the time of inspection.\

Note: Only 02 class rooms provided at each floor level.

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 Delhi Fire Service Act-2007 & Rules- 2010.

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

(P.V. Rathee) Asstt. Div. Officer (SRD)

ADW/G/ zon m/R
FT letter is power for sop

DIRECTOR DAS MARS