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

NO. F.6/DFS/MS/2018 | Schal | 408

Dated: 15/06/2018

FIRE SAFETY CERTIFICATE

Certified that Govt. Sarvodaya Vidyalaya, K - Block Mangolpuri, Delhi 110085 comprised of Three Blocks, One Block Ground + Three Upper Floors & Two Blocks Ground + One Upper Floor owned/occupied by Govt. Sarvodaya Vidyalaya, was issued fire safety certificate vide letter no. F6.DFS/MS/2015/School/WZ/814 Dated 20/05/2015. The premises was re-inspected by the officer from this department on dated 10/05/2018 in the presence of Sh. R. D. Bhardwaj (Principal) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition and there is no additional construction. The premises have therefore deemed complied with the requirements under rule 33 of the Delhi Fire Service Rules, 2010 and building / premises is fit for occupancy under Group Class B (Educational) with effect from / 5 /2 (2018 for a period of three years, in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. 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,niqig**

Chief Fire Officer Ph: 011-23414250

Copy to:

- 1. The Principal, Govt. Sarvodaya Vidyalaya, K Block Mangolpuri, Delhi 110085
- 2. The Director of Education, Old Secretariat, Delhi.

NIII

INSPECTION REPORT

Three Blocks, One Block Ground + Three Upper Floors & Two Blocks Ground + One Upper Floor

Name & address of the building: Govt. Sarvodaya Vidyalaya, K - Block Mangolpuri, Delhi

2. Type of Occupancy : Education

3. Type of Case : Renewal

4. Details of previous NOC : F6.DFS/MS/2015/School/WZ/814 Dated 20/05/2015

5. Fire Safety directives letter No : NBC Part-IV

6. Date of inspection : 10/06/2018

7. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Sh. R. D. Bhardwaj (Principal)

9. Year of Construction : 1991

10. Applicant's letter No. : GSBV/K-BIK/MP/2018/241 dated 04/05/2018

 $PA - 9500 \text{ m}^2$, $CA - 4000 \text{ m}^2$

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	6 mtr	6 mtr	M/R	
-	Gate width	4.5 mtr	4.5 mtr	M/R	
	Width of internal road	N.A.	N.A.	N.A.	
2	Number, Width, Type & Arrangement of	of Exits			
	a. Number of staircases				
	• Upper Floors	04	05	M/R	
	• Basements	N.A.	N.A.	N.A.	
	b. Width of staircases	Required	Provided	M/R	
	Upper Floors	A Block 2 s/c B Block 01 s/c C Block 02 s/c	1.40 & 1.40 mtr, 1.50 mtr 1.70 mtr & 1.35 mtr	M/R M/R M/R	
	• Basements	N.A.	N.A.	N.A.	
	c. Protection of exits			8	
	• Fire check door	N.A.	N.A.	N.A.	
	 Pressurization 	N.A.	N.A.	N.A.	
	d. No. of continuous staircases to terrace	N.A.	N.A.	N.A.	
	e. Width of Corridor	N.A.	N.A.	N.A.	
v	f. Door Size	1 m x 2	all rooms provided double door	M/R	

2/12

2						
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.					
	Basements	30 a/c per hour	N.A.	N.A.		
	• Upper floors	12 a/c per hour	N.A.	N.A.		
5	Fire Extinguishers					
	Total numbers	23	23	M.R		
	• Types	ICI marked	ABC	M.R		
	IS marking	ISI marked	Yes	M.R		
5	First-Aid Hose Reels.					
*	Total numbers on each floor	01 at each floor	Provided	M.R		
	 Length of hose reel hose 	20	Provided	M.R		
	Nozzle diameter	30 m 5 mm	Provided	M.R		
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.		
3	MOEFA	N.A.	N.A.	N.A.		
)	Public Address System.	N.A.	N.A.	N.A.		
10	Automatic Sprinkler System.					
1.	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.		
1	Internal Hydrants					
	Size of riser/down-comer	NR	Provided	N.A		
	 Number of hydrants per floor 	N.A.	N.A.	N.A.		
	Hose Box	N.A.	N.A.	N.A.		



		117			
12	Yard Hydrants.				
	Total number of hydrants	N.A.	N.A.	N.A.	
	Hose Box	N.A.	N.A.	N.A.	
13	Pumping Arrangements.				
	Ground Level		9		
	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 out put	N.A.	N.A.	N.A.	
	Jockey pump head	N.A.	N.A.	N.A.	
	> Standby Pump out put	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.	
	Terrace level			**************************************	
	Discharge of pump	450 LPM	Provided	M.R	
	➤ Head of the pump	40 m	Provided	M.R	
	Power Supply	Required	Provided	M.R	
	Auto Starting of pump	Required	Provided	M.R	
14	Captive Water Storage for fire fighting.				
	Underground tank capacity	N.A.	N.A.	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.	
	Overhead Tank capacity	10,000 ltr	Provided	M.R	
15	Exit Signage.	N.A.	N.A.	N.A.	
16	Provision of Lifts.	L		2	
	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:	N.A.	N.A.	N.A.

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

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F6.DFS/MS/2015/School/WZ/814 Dated 20/05/2015 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name: Rajesh Kumar

Designation: Asstt. Divisional Officer

Dy cho/w2 - on leave

(foly2/(a)00/12 P19

As opposed, F.t. telle ei pulip for your

Signature DI

1/11/16