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

Fax: 23412593, E-mail: <u>cfohq.dlfire@nic.in</u>, <u>Tel:-</u> 011-23414333

No. F6/DFS/MS/2013/schal/52/1004 Dated: 30/09/13

FIRE SAFETY CERTIFICATE

Certified that S.K. Payal Public School, located at Kasana, Mohan Baba Nagar, New Badarpur Border, New Delhi-110044 is running at ground & first floor of a building comprised of ground & two upper floors was granted NOC by this department vide letter No. F.6/DFS/MS/2006/2624 dated 18-09-2006. The premises was re-inspected by the officer concerned of this department on 16.09.2013 in presence of Smt C. Kasana, Principal of the school and found that the School management have deemed complied with the fire prevention and fire safety requirements in accordance with the Directorate of Education circular No.262-362 dated 17-01-2005 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the under mentioned conditions.

Issued on ----- at New Delhi by.

(Dr. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE

Copy to: -

- 1. The Principal, S.K. Payal Public School, Kasana, Mohan Baba Nagar, New Badarpur Border, New Delhi-110044.
- 2. The Directorate of Education, Old Secretariat, Delhi-110006

Conditions for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The 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, form is available on www.dfs.delhigovt.nic.in

Old Cire



INSPECTION REPORT

1. Name & address of the building: S.K. Payal Public School, Kabana Colony, Mohan Baba

Nagar, New Badarpur Border, New Delhi-110044.

2. Type of Occupancy : Educational

3. Type of Case : Renewal

4. Details of previous NOC : F.6/DFS/MS/2006/2624 dated 18-09-2006

5. Fire Safety directives letter No : Director of Education Circular No. 262-362 dated 18-09-2005

6. Date of inspection : 16.09.2013

7. Name of the Inspecting Officers: M.K.Chattopadhyay, ADO(M.Rd)

8. Name and designation of officers

from the building side : Mrs. C. Kasana, Principal

9. Year of Construction : 2006

10. Applicant's letter No. : S.K.P.S/08/13 dated: 22/08/2013.

The School building is running at ground floor plus one upper floor.

MRC Provided at site

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 	06 mts	provided	MR		
8	• Gate width	4.5 mts	Directly accessible	MR		
	 Width of internal road 	N/A	N/A	N/A		
2	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
10	• Upper Floors	02	02	MR		
- 5	• Basements	N/A	N/A	N/A		
2	b. Width of staircases					
	• Upper Floors	1.5 mt or less & 0.75 mt	1.25 mt, 1.16 mt	MR		
	• Basements	N/A	N/A	N/A		
	c. Protection of exits	N/A	N/A	N/A		
	• Fire check door	N/A	N/A	N/A		
	 Pressurization 	N/A	N/A	N/A		
e 	e. No. of continuous staircases to terrace	02	02	MR		
2 2	g. Width of Corridor	N/A	N/A	N/A		
Tr.	h. Door Size	N/A	N/A	N/A		



3	Composition					
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.					
e	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	04 nos.	Provided	MR		
	• Types	ABC type	Provided	MR		
ir.	IS marking	ISI marked	Provided	MR		
6	First-Aid Hose Reels.	Not required				
	Total numbers on each floor	01	Provided	MR		
	• Length of hose reel hose	30 m	Provided	MR		
	Nozzle diameter	5 mm	Provided	MR		
7	Automatic fire detection and alarming	g system. No	t required			
	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		
. 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	127/1	Larry.	27//		
	• 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		
	<u> </u>	3				



7		My		
	Size of riser/down-comer	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.			I
	Total number of hydrants	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
13	Pumping Arrangements	-		
	Ground Level			e
	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	N/A	N/A	N/A
	stopping	N/A	N/A	N/A
	Pump House Access	11/71		1771
	Terrace level	225 LPM	Provided	MR
	Discharge of pump	32 mts		
	➤ Head of the pump	20)	Provided	MR
	Power Supply	Required	Provided	MR
2	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for fire fightin	g	0	*
	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	2500 lts	Provided	MR
15	Exit Signage.	Required	Provided	MR

Not Applicable

Provision of Lifts.

16

8		11/2		
	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
7	Standby power supply	N/A	N/A	N/A
8	Refuge Area.			2
	> Total Area	N/A	N/A	N/A
£12	> Location	N/A	N/A	N/A
9	Fire Control Room	и		
	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
20	Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required	01 ABC type fire extinguisher is provided near elect. Panel.	MR
	9			

MS

The fire protection systems provided in the building were test 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, it is recommended to renew the fire safety certificate under rule 35 of the Delhi Fire Service rules 2010

Note:-The school building is comprised of ground plus two upper floors & school is running at ground & first floor having total 16 rooms (15 class rooms + 01 computer lab).

Signature of the Inspecting Officer Name (M.K. CHATTOPADHYAY)

Designation: - Assistant Divisional Officer

DO(37) 2019/13