

FORM 'H'
FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[Refer sub - rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

No. F6/DFS/MS/WZ/2020/58

Dated: 14/02/2020

FIRE SAFETY CERTIFICATE

Certified that the building **Maharaja Agarsain Public School** Located at **Ashok Vihar Phase-IV, Delhi – 110052** comprised of Basement + Ground + 3 Upper Floor, was issued FSC vide Letter No. F6/DFS/MS/2016/School/WZ/1553 Dated 21-10-2016. The premises was re inspected by the officer concerned of this department on 10-02-2020 in the presence of Sh. Poonam Gupta (Principal) and found that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance NBC/BBL1983 and that the premises is fit for occupancy class "Educational" Group B with effect from 14/02/2020 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 14/02/2020 at New Delhi by.

(Dharampal Bhardwaj)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Principal, Maharaja Agarsain Public School ,Ashok Vihar Phase-IV, Delhi – 110052.
2. Directorate of Education Old Secretariat Delhi – 110054

Following fire safety directives must be adhered to:-

1. The FSC shall be null & void if the basement is being used for any school activities & stairs & exits are kept under lock & key.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. All the exits including staircases shall be maintained free from any obstruction.
5. The trained staff should be available round the clock.
6. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
7. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
8. The basement shall be used as per BBL1983.
9. 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.
10. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

1. Name & address of the building: **Maharaja Agarsain Public School** Located at **Ashok Vihar Phase-IV, Delhi – 110052.**
2. Type of Occupancy : Educational (Basement + Ground + 3 Upper Floor)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/2016/School/WZ/1553 Dated 21-10-2016.
5. Fire Safety directives Letter No. : F6/DFS/MS/BP/2004/431 Dated 23/02/2004
6. Date of inspection : 10/2/2020
7. Name of the Inspecting Officer : ADO (WP)
8. Name and designation of Officer
from the building side : Ms. Punam Gupta (Principal)
9. Year of Construction : 1978
10. Applicant's letter No. : MAPS/2020/ Dated- 09/01/2020

No. of Students=3500
No. of class rooms=94
Plot area=16187sq.mt.
Covered area= 8094 sq mt.

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	06 mtrs	09 mtr	MR
	• Gate width	4.5 mtrs	410 mtr	MR
	• Width of internal road	Required	03 mtrs	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	04	04 Provided	MR
	• Basements	03	04 Provided	MR
	b. Width of staircases			
	• Upper floors	1.5mtr	2x1.5m & 2x1.6m	MR
	• Basements	Three 1.5 mtr	2x1.5 m 2x1.3 1m	MR(Being old case)
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	02	Provided	MR
	e. Width Of Corridor	2 mtrs.	2.10 m	MR
	f. Door Size	1mtr	1 mtr	MR
3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA

4.	Smoke managements System			
	• Basements	Exhaust Fans	Provided	MR
	• Upper floors	NA	NA	NA
5.	Fire Extinguishers			
	• Total numbers	27 nos.	35 Provided	MR
	• Types	ABC & CO ₂	Provided	MR
	• IS marking	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	• Total numbers on each floor	05	Provided	MR
	• Length of hose reel hose	30m	Provided	MR
	• Nozzle diameter	5mm	Provided	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	NA	NA	NA
	• Location of Main Panel	NA	NA	NA
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	NA	NA	NA
	• Hooters' Location	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basements	Required	Provided	MR
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants:			
	• Size of riser/down- comer	NA	NA	NA
	• Number of hydrants per floor	NA	NA	NA
	• Hose Box	NA	NA	NA
12.	Yard Hydrants			
	• Total number of hydrants	NA	Provided	MR
	• Hose Box	NA	Provided	MR
13.	Pumping Arrangements:			
	• Ground Level			
	• Discharge of main pump	NA	NA	NA
	➤ Head of main pump	NA	NA	NA
	➤ Number of main pumps	NA	NA	NA
	➤ Jockey pump out put	NA	NA	NA
	➤ Jockey pump head	NA	NA	NA
	➤ Standby Pump out put	NA	NA	NA
	➤ Standby Pump Head	NA	NA	NA
	➤ Auto Staring/Manual stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	• Terrace level			
	➤ Discharge of pump	900 LPM	Provided	MR
	➤ Head of the pump	40Mtr	Provided	MR
	➤ Power supply	Required	NA	MR
	➤ Auto starting of pump	NA	Provided	MR
14.	Captive water Storage for fire fighting:			
	• Under ground tank capacity	NA	NA	NA
	➤ Draw off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	15,000Ltr	Provided	MR

