

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

No. F6/DFS/MS/School/2014/NO2/884

Dated: 18/07/14

FIRE SAFETY CERTIFICATE

Certified that the S.N.Modern School at A- 393, Shiv Mandir Road, New Ashok Nagar, Delhi - 96, owned/occupied by S.N.Modern School, comprised of ground plus three upper floors was issued NOC vide letter no. No.F.6/DFS/MS/2008/1778 dated 27.06.08. The school building was inspected by the officer concerned of this department on 08.07.2014 in the presence of Sh.D.K.Aggarwal (Principal) of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular no.262-362 dated 17.01.2005 issued by the Director of Education and found that the building is fit for occupancy class B "Educational Building" with effect from 18/07/14 for a period of three years, subject to conditions printed overleaf.

Issued on 18/07/14..... at New Delhi by


(Dr.G.C.Misra)
Chief Fire Officer
Ph.011-23414333

To,
The Principal
S.N.Modern School
A- 393, Shiv Mandir road,
New Ashok Nagar, Delhi -96,

Copy:-
The Dy. Director of Education
D-Block, Anand Vihar, Delhi.

OK
fr

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 of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction if any.
6. "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"
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

N/2

1. Name & address of the building: S.N.Modern School at A-393, Shiv Mandir Road, New Ashok Nagar, Delhi -96.
2. Building is comprised of : Ground +3, upper floor.
3. Type of Occupancy : Educational
4. Type of Case : **Renewal**
5. Details of Previous NOC letter : F.6/DFS/MS/2008/1778 dated 27.06.2008
6. Fire Safety direction letter No : Circular No.262-362 Dated 17.01.2005 Director of Education
7. Date of Inspection : 08.07.2014
8. Name of the Inspecting officers: DO Virendra Singh
9. Name and designation of Officer:
from the building side : Sh.D.K.Aggarwal (Principal).
10. Year of Construction - : **1982**
11. Applicant's letter No : dated 25.06.2014.

NO.	Minimum Standards on fire prevention and fire safety U/R33	Old Circular Requirement	Provided at Site	Remarks
1	Access to building			
	• Road width	06 Mtrs.	09 Mtrs.	MR
	• Gate width	N/A	N/A	N/A
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	02 Nos	02 Nos.	MR
	• Basement	N/A	N/A	N/A
	B. Width of Staircases			
	• Upper Floor	1.5 M	1.2 M & 1.0 M	MR/ accepted earlier
	• Basement	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	N/A	N/A	N/A
		1 no.	1 No.	MR
	g. Width of Corridor	1.5 M	1.8 M	MR
	h. Door Size	1.0 Mtrs	1.0 Mtrs	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 floor	N/A	N/A	N/A
5.				
	• Total numbers	08 Nos.	08 Nos.	MR
	• Types	ABC & Co2	ABC & Co2	MR

7. Date of Inspection : 08.07.2014

8. Name of the Inspecting officers: DO Virendra Singh

9. Name and designation of Officer:

from the building side : Sh.D.K.Aggarwal (Principal).

10. Year of Construction - : 1982

11. Applicant's letter No : dated 25.06.2014.

NO.	Minimum Standards on fire prevention and fire safety U/R33	Old Circular Requirement	Provided at Site	Remarks
1	Access to building			
	<ul style="list-style-type: none"> Road width Gate width Width of internal road 	06 Mtrs.	09 Mtrs.	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> Upper Floor Basement 	02 Nos N/A	02 Nos. N/A	MR N/A
	B. Width of Staircases			
	<ul style="list-style-type: none"> Upper Floor Basement 	1.5 M N/A	1.2 M & 1.0 M N/A	MR/ accepted earlier
	c. Protection of exits			
	<ul style="list-style-type: none"> Fire check door Pressurization 	N/A N/A	N/A N/A	N/A N/A
	e. No. of continuous staircases to terrace	N/A	N/A	N/A
	g. Width of Corridor	1 no.	1 No.	MR
	h. Door Size	1.5 M 1.0 Mtrs	1.8 M 1.0 Mtrs	MR MR
3	Compartmentation.			
	<ul style="list-style-type: none"> Fire check door Sealing of electrical shafts Fire rating of shaft door Water curtain Fire Dampers 	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
4	Smoke Management System.			
	<ul style="list-style-type: none"> Basement Upper floor 	N/A N/A	N/A N/A	N/A N/A
5.				
	<ul style="list-style-type: none"> Total numbers Types 	08 Nos. ABC & Co2	08 Nos. ABC & Co2	MR MR
	<ul style="list-style-type: none"> IS marking 	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor	1 no.	1 no.	MR
	<ul style="list-style-type: none"> Length of hose reel hose Nozzle diameter 	30 M 5 mm	30 M 5 mm	MR 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
	• Hooter's location	N/A	N/A	N/A
8	MOEFA			
9	Public address System.	Required	Provided	MR
10	Automatic Sprinkler System.	N/A	N/A	N/A
	• 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	100 MM	100 MM	MR
	• Number of hydrants per floor	1 No.	1 No.	MR
	• Hose Box	1 No.	1 No.	MR
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	N/A	N/A	N/A
	➤ 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	Required	Provided	MR
	➤ Discharge of pump	450 LPM	450 LPM	MR
	➤ Head of the Pump	40 M	40 M	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A
	• 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	5000 Ltrs.	10,000 Ltrs.	MR
15	Exit Signage.	Required	Provided	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
	• Firemen'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

11	Internal Hydrants			
	• size of riser/down-comer	100 MM	100 MM	MR
	• Number of hydrants per floor	1 No.	1 No.	MR
	• Hose Box	1 No.	1 No.	MR
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13	Pumping Arrangements.	N/A	N/A	N/A
	• Ground Level	N/A	N/A	N/A
	➤ 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	Required	Provided	MR
	➤ Discharge of pump	450 LPM	450 LPM	MR
	➤ Head of the Pump	40 M	40 M	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A
	• 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	5000 Ltrs.	10,000 Ltrs.	MR
15	Exit Signage.	Required	Provided	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
	• Firemen'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.	N/A	N/A	N/A
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19	Fire Control Room	N/A	N/A	N/A
	• 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 Plans	N/A	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 tested/checked and found functional at the time of inspection.
In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules. The NOC issued vide letter no. F.6/DFS/MS/2008/1778 Dated 27.06.2008 renewal under the circular no.262-362 dated 17.01.2005 is recommended.



Virendra Singh
11/7/14

Signature of the Inspecting Officer
Name:-Virendra Singh
Designation:-DO(ED)