

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

No. F6/DFS/MS/School/SZ/2017/ 1173

Dated: 08/08/17

FIRE SAFETY CERTIFICATE

Certified that **Gyan Mandir Public School** located at **E-Block, Naraina Vihar, New Delhi- 110028**, comprised of basement, ground plus two upper floor, was granted Fire Safety Certificate vide letter No. F.6/DFS/MS/School/2014/SZ/237 dated 18.02.2014. The school building was re-inspected by the officer concerned of this department on 25.07.2017 in the presence of Mr. M.S. Bhalla, manager of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Delhi Fire Service Rules 2010 under Delhi Fire Service Act- 2007 and that the building/premises is fit for occupancy class "Educational" with effect from 08/08/17 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 printed below under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 08/08/17 at New Delhi by.

(VIPIN KENTAL)
CHIEF FIRE OFFICER

Copy to: -

1. The Principal, Gyan Mandir Public School, E-Block, Naraina Vihar, New Delhi- 28.
2. The Directorate of Education, Old Secretariat, Delhi.

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

INSPECTION REPORT

1. Name & address of the building : Gyan Mandir Public School, E-Block, Naraina Vihar, New Delhi- 110028.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of previous NOC : F.6/DFS/MS/School/2014/SZ/237 dated 18.02.2014
5. Fire Safety directives letter No : N/A
6. Date of inspection : 25.07.2017
7. Name of the Inspecting Officers : M.K. Chattopadhyay, Divisional Officer (South West)
8. Name and designation of officers from the building side : Mr. M.S. Bhalla, manager
9. Year of Construction : 1990-91
10. Applicant's letter No. : GMPS/123/2017-18/118 dated 07.07..2017

Gyan Mandir Public School is comprised of basement, ground plus two upper floors.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ BBL Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	06 mts	Provided	MR
	• Gate width	4.5 mts	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-----	-----	-----
	• Upper Floors	02 Nos.	02 Nos.	MR
	• Basements	02 Nos.	03 Nos.	MR
	b. Width of staircases	-----	-----	-----
	• Upper Floors	1.5 mts or less & 0.75 mt	1.33 & 1.13 mts	MR
	• Basements	1.5 mts or less & 0.75 mt	1.50, 1.48, 1.36 mts	MR
	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
	g. Width of Corridor	1.5 mts	Provided	MR
	h. Door Size	1.0 mt.	Provided	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.			
	• Basements	30 a/c per hour	Exhaust fan provided	MR

	Upper floors	12 a/c per hour	Natural Ventilation provided	MR
5	Fire Extinguishers			
	• Total numbers	21 nos.	Provided	MR
	• Types	ABC, CO ₂ type	Provided	MR
	• IS marking	ISI marked	Provided	MR
6	First-Aid Hose Reels.			
	• 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 system Not 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
	• Alternate source of power	Required	Provided (62.5 KVA)	MR
	• 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	Required	Provided	MR (Area less than 200 Sq. mtr)
	• Upper floors	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	100 mm	-----
	• Number of hydrants per floor	N/A	01 No.	-----
	• Hose Box	N/A	01 No.	-----
12	Yard Hydrants.			
	• Total number of hydrants	N/A	01 No.	-----
	• Hose Box	N/A	01 No.	-----
13	Pumping Arrangements			
	• 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	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

	<ul style="list-style-type: none"> ➤ Auto Starting/ Manual stopping 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Pump House Access 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Terrace level 	----	-----	-----
	<ul style="list-style-type: none"> ➤ Discharge of pump 	450 LPM	450 LPM, 180 LPM	MR
	<ul style="list-style-type: none"> ➤ Head of the pump 	30 mts	30 mts each	MR
	<ul style="list-style-type: none"> ➤ Power Supply 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Auto Starting of pump 	Required	Provided	MR
14	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> • Underground tank capacity 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Draw-off connection 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Fire service inlet 	N/A	Provided	----
	<ul style="list-style-type: none"> ➤ Access to tank 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Overhead Tank capacity 	10,000 lts	Provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts. Not Applicable			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Pressurization of Lift lobby 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Communication In lift Car 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Fireman's Grounding Switch 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Lift Signage 	N/A	N/A	N/A
17	Standby power supply	Required	Provided (62.5 KVA)	MR
18	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Location 	N/A	N/A	N/A
19	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Flow Switch Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • PA System Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> • Batter backup 	Required	Provided	MR
	<ul style="list-style-type: none"> • 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 near elect. panel	Provided	MR

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F.6/DFS/MS/School/2014/SZ/237 dated 18.02.2014, renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

DFA is put up for approval & signature please.

Handwritten signature
27/7/2017

Signature of the Inspecting Officer
(M.K. CHATTOPADHYAY)
Divisional Officer, (South West)

558/DO/SLO
27/7/17

DCFO (SZ)

Handwritten signature

CFO (SZ)

m.scell

F.T.D.

Ue 3/8

F.T. letter is put up for Sign. please.



1774/CFO/SZ
8/8/17

CFO (SZ)

m.scell

Ue 7/8

Handwritten signature
4/8/17