

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE  
NEW DELHI- 110 001

No.F.6/DFS/MS/School/2018/NDZI/1751

Dated: 27/7/18

FIRE SAFETY CERTIFICATE

Certified that the M/s Roots Public School, A-106, Gali No. 12, Som Bazar 4.1/2 Pusta, South Gamri, Delhi - 110053, school is running on ground plus one upper floor of the building comprised of Ground plus two upper floors owned / occupied by Roots Public School was issued FSC vide letter No. F.6/MS/DFS/2005/1461 Dated 11/07/2005. The school building was re-inspected by the officer concerned of this department on 02/07/18 in presence of Sh. Matender, Principal of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Circular No. 262-362 dated 17/01/2005 issued by Director of Education and observed that the school building is fit for occupancy class "B" 'Educational Building' with effect from 27/7/18.....for a period three year, subject to conditions printed overleaf.

Issued on.....27/7/18.....at New Delhi by

4  
23/7

(Vipin Kental)  
Chief Fire Officer  
Delhi Fire Service

9c  
of

To,  
The Principal,  
Roots Public School, A-106,  
Gali No. 12, Som Bazar 4.1/2 Pusta, South Gamri,  
Delhi -110053.

Copy to:-  
The Dy. Director of Education,  
B-Block, Yamuna Vihar,  
Delhi- 110053.

**- 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 good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This Fire Safety certificate can not be treated in any case for regularizations 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 Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)
7. "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"

1. Name & address of the building : Roots Public School, A-106, Gali No. 12, Som Bazar ,  
4.1/2 Pusta, South Gamri, Delhi - 110053.
2. Building is comprised of : G+2 (School running at G+1)
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous FSC letter : F.6/MS/DFS/2005/1461 Dated 11/07/2005
6. Fire Safety circular No : Circular 2005 issued by D.o.E.
7. Date of Inspection : 02/07/18
8. Name of the Inspecting officers : ADO Om Prakash
9. Name and designation of Officer  
from the building side : Sh. Matender(Principal)
10. Year of Construction : 2004
11. Applicant's letter No : RPS/PLAN/SHN/2018/C-1 Dated - 06/06/18

NO.	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remark MR/NMR
1	Access to building			
	• Road width	06 Mtrs	04 Mtrs	MR(Old accepted)
	• 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	01 no.	01 no.	MR
	• Basement	N/A	N/A	N/A
	B. Width of Staircases			
	• Upper Floor	1.5 m	1.56 m	MR
	• 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	01 no.	01 no.	MR
	g. Width of Corridor	1.5 m	1.5 m	MR
	h. Door Size	1.0 m	1.0 m	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.	Fire Extinguishers			
	• Total numbers	04 nos.	04 nos.	MR
	• types	ABC & Co2	ABC & Co2	MR
	• ISI marking	ISI marked	ISI marked	MR



6	First-aid-Hose Reels.			
	Total numbers of each floor	01 no.	01 no.	MR
	• Length of hose reel hose	30 m	30 m	MR
	• Nozzle diameter	5 mm	5mm	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	N/A	N/A	N/A
9	Public address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	• 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	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.			
	• 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	220 lpm	220 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			
	• 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 Ltrs.	2500 Ltrs.	MR
15	Exit Signage.	Required	Provided	MR



M/S

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
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
	• Battery 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 Tested / Checked and found functional, at the time of inspection.

Keeping in view, of the deemed compliance, of the minimum standards on Fire prevention and Fire safety measures as required under the rules. It is recommended to renew Fire Safety Certificate.

*Om Prakash*  
9/7/18

Signature of the Inspecting Officer  
Name: Om Prakash  
Designation: ADO

DO/NDZ

*Respected*  
*[Signature]*  
9/7/18

*DYCB/NDZ*  
*[Signature]*

*CP/NDZ*  
*25/12*

*C.F.A - m.scell*      *FT/NDZ*  
*[Signature]*      *11/7*

*F.T. Letter is put up for your kind signature please.*

*CFO (NDZ)*

*[Signature]*