

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

No.F.6/DFS/MS/School/2017/NDZ/1207

Dated: 14/08/2017

FIRE SAFETY CERTIFICATE

Certified that the Rajkiya Sarvodaya Kanya Vidyalaya, Dallupura, Near Timber Market, Delhi-110096 comprised of ground plus three upper floors and ground plus one upper floor, owned/occupied by Rajkiya Sarvodaya Kanya Vidyalaya have already been FSC for Ground + one upper floor. The School building was inspected by the officer concerned of this department on 25.07.2017 in the presence of Principal of the school and observed that a new block comprised of Ground + Three upper floors has been constructed in the premise. The school have complied with the fire prevention and fire safety requirements in accordance with the BBL & NBC Part-IV and found school building is fit for occupancy class 'B 'Educational Building' with effect from ...14/8/17... for a period of **three** years, in accordance with the 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, subject to conditions printed overleaf.

Issued on.....14/8/17.....at New Delhi by.

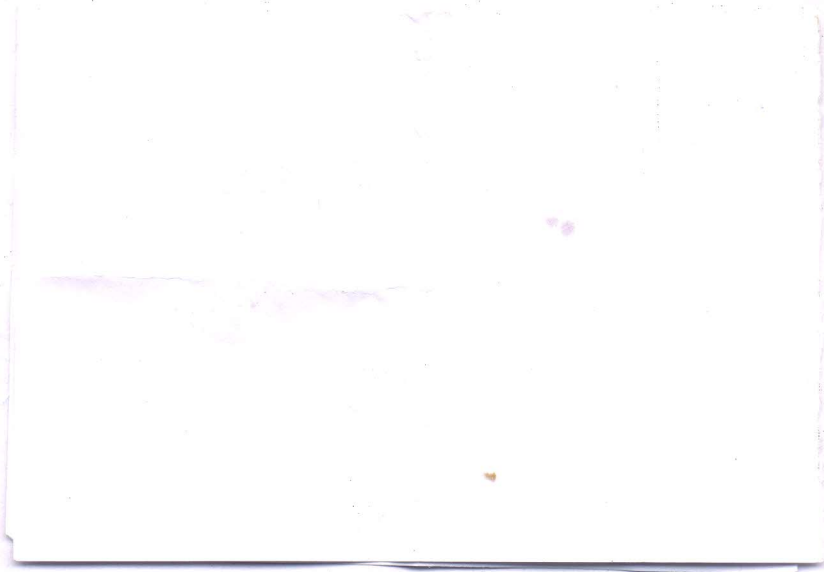
U
10/8
(Vipin Kental)
Chief Fire Officer

Copy to:-

1. The Principal
Rajkiya Sarvodaya Kanya Vidyalaya,
Dallupura, Near Timber Market,
Delhi- 110096
2. Assistant Engineer (E)
PWD Edu. M1 Sub Div. IV,
ITI Campus Pusa
New Delhi 110012.

- 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
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"



Near Timber Market

- 2 Building is comprised of : (G+3) New Block & (G+1) Old Block.
 3 Type of Occupancy : Educational
 4 Type of Case : New (Addition/alteration)
 5 Details of Previous NOC letter : F.6//DFS/MS/school/2015/NDZ/655 dated 01/05/2015
 for ground plus one upper floor only
 6 Fire Safety direction letter No : NBC Part -IV
 7 Date of Inspection : 25.07.2017
 8 Name of the Inspecting officers : DO, F.BROWN
 9 Name and designation of Officer from the building side : Mr. Khatib Ahemad (Contractor PWD)
 10 Year of Construction : 2016-17
 11 Applicant's letter No : Work file / AE-IV / 2017-18/27 dated 27/5/2017

N O.	Minimum Standards on fire prevention and fire safety U/R33	NBC(New) Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	• Road width	06 Mtrs	12 Mtrs	MR
	• Gate width	4.5 Mtrs	4.5 Mtrs	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor (Old Block)	4 No.	4 No.	MR
	• Upper Floor (New Block)	2 No.	2 No.	MR
	• Basement	N/A	N/A	N/A
	B. Width of Staircases			
	• Upper Floor	1.50 Mtrs.	1.50 Mtrs each old block & 1.85 each new block	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	2 Nos.	2 Nos.	MR
	g. Width of Corridor	1.5	1.75 mtr & 1.50 mtr	M/R
	h. Door Size	01 Mtr	01.10 Mtr	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	21 Nos.	21 Nos.	MR
	• types	ABC & Co2	Provided	MR
		100% provided	Provided	MR

6	First-aid-Hose Reels.			
	Total numbers of each floor	02 no.	02 no.	MR
	• Length of hose reel hose	30 m	30 m	MR
	• Nozzle diameter	5 mm	5 mm	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	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	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	N/A	N/A	N/A
	➤ Discharge of pump	450 lpm	450x 2 lpm	MR
	➤ Head of the Pump	40 mtr	40 mtr	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	10,000 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
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
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 test checked and found functional at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the NBC Part -IV. It recommended to issued Fire Safety Certificate.

[Signature]
21/8/17

Signature of the Inspecting Officer
Name :- F.BROWN
Designation :- DO(East)

[Signature]
D/CFO/ND 3.

226/CF/ND
8/8/17

C.F.O. - miscell
F.M.
10/8

Ft. bellis is prepared and put up for signature
Please.

CFO/Hq. miscell
10/8

[Signature]
9/8/17