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

No. 66/265/ms/school/2015/402/1156 Dated: 02/07/15

FIRE SAFETY CERTIFICATE

Certified that the Rishabh Public School at Pocket –IV, Mayur Vihar Phase-1, Delhi-91. comprised of (A-Block G+2 & B-Block B+G+3)basement, ground plus three upper floors owned/occupied by Rishabh Public School have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of this department on 26.05.2015 in the presence of Smt.Lata Singh (Principal)and found B+GF+FF+SF+TF of building is fit for occupancy class 'B"Educational Building' with effect from .0.2./0.7./15... 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, printed overleaf.

Issued on Daylon lat New Delhi by

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

To,

The Principal Rishabh Public School Mayur Vihar Phase -1, Delhi -91.

Copy to:-

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

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. Basement shall be used as per BBL.

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"

8. 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.

1. Name & address of the building: Rishabh Public School at Pocket - IV,

Mayur Vihar Phase -1, Delhi -91.

2. Building is comprised of : A-Block (G+2), B-Block (B+G+3).

3. Type of Occupancy : Educational

4. Type of Case : Addition/Alternation

5. Details of Previous FSC : F.6/DFS/MS/2011/1541 Dated

08.07.2011

6. Fire Safety Circular No. : F.16/Estate/CC/FS/2011/3298 to 3398

dated 1.3.11

7. Date of Inspection : 26.05.2015

8. Name of the Inspecting officers :A DO R.K.Yadav

9. Name and designation of

Officer from the building side : Smt.Lata Singh (Principal).

10. Year of Construction : 2002

11. Applicant's letter No : dated 07.05.2015.

2 Nu a. B. c. d. e. f.	 Road width Gate width Width of internal road umber, Width, Type and Arrangement of Number of Staircases Upper Floor	06 Mtrs. 4.5 M N/A f Exits 04 Nos. 02 Nos. 01 Nos. 1.5 M 1.25 M 1.5 M	10 Mtrs. 5 M N/A 0 4 Nos. 0 2 Nos. 0 2 Nos. 01 Nos. 1.5 M each 1.25 & 1.15 M 1.5 M each 1.5 M	MR MR N/A MR			
a. B. c. d. e. f.	 Gate width Width of internal road umber, Width, Type and Arrangement of Number of Staircases Upper Floor	4.5 M N/A f Exits 04 Nos. 02 Nos. 02 Nos. 01 Nos. 1.5 M 1.25 M	5 M N/A 0 4 Nos. 0 2 Nos. 0 2 Nos. 01 Nos. 1.5 M each 1.25 &1.15 M 1.5 M each	MR N/A MR MR MR MR MR MR MR MR MR			
a. B. c. d. e. f.	 Width of internal road umber, Width, Type and Arrangement of Number of Staircases Upper Floor A- Block(G+2) B-Block(B+G+3) Basement in B- Block only Width of Staircases Upper Floor A- Block(G+2) B-Block(B+G+3) Basement in B-Block only Protection of exits 	N/A f Exits 04 Nos. 02 Nos. 02 Nos. 01 Nos. 1.5 M 1.25 M 1.5 M	N/A 0 4 Nos. 0 2 Nos. 0 2 Nos. 01 Nos. 1.5 M each 1.25 &1.15 M 1.5 M each	MR MR MR MR MR MR			
a. B. c. d. e. f.	umber, Width, Type and Arrangement of Number of Staircases • Upper Floor A- Block(G+2) B-Block(B+G+3) • Basement in B- Block only Width of Staircases • Upper Floor A- Block(G+2) B-Block(B+G+3) • Basement in B-Block only Protection of exits	04 Nos. 02 Nos. 02 Nos. 01 Nos. 1.5 M 1.25 M	0 4 Nos. 0 2 Nos. 0 2 Nos. 01 Nos. 1.5 M each 1.25 &1.15 M	MR MR MR MR MR MR			
a. B. c. d. e. f.	Number of Staircases • Upper Floor A- Block(G+2) B-Block(B+G+3) • Basement in B- Block only Width of Staircases • Upper Floor A- Block(G+2) B-Block(B+G+3) • Basement in B-Block only Protection of exits	04 Nos. 02 Nos. 02 Nos. 01 Nos. 1.5 M 1.25 M	0 2 Nos. 0 2 Nos. 01 Nos. 1.5 M each 1.25 &1.15 M 1.5 M each	MR MR MR MR MR MR			
B.c.d.e.f.	 Upper Floor A- Block(G+2) B-Block(B+G+3) Basement in B- Block only Width of Staircases Upper Floor A- Block(G+2) B-Block(B+G+3) Basement in B-Block only Protection of exits 	02 Nos. 02 Nos. 01 Nos. 1.5 M 1.25 M	0 2 Nos. 0 2 Nos. 01 Nos. 1.5 M each 1.25 &1.15 M 1.5 M each	MR MR MR MR MR MR			
c. d. e. f.	A- Block(G+2) B-Block(B+G+3) Basement in B- Block only Width of Staircases Upper Floor A- Block(G+2) B-Block(B+G+3) Basement in B-Block only Protection of exits	02 Nos. 02 Nos. 01 Nos. 1.5 M 1.25 M	0 2 Nos. 0 2 Nos. 01 Nos. 1.5 M each 1.25 &1.15 M 1.5 M each	MR MR MR MR MR MR			
c. d. e. f.	B-Block(B+G+3) Basement in B- Block only Width of Staircases Upper Floor A- Block(G+2) B-Block(B+G+3) Basement in B-Block only Protection of exits	02 Nos. 01 Nos. 1.5 M 1.25 M	0 2 Nos. 01 Nos. 1.5 M each 1.25 &1.15 M 1.5 M each	MR MR MR MR MR			
c. d. e. f.	 Basement in B- Block only Width of Staircases Upper Floor	01 Nos. 1.5 M 1.25 M 1.5 M	01 Nos. 1.5 M each 1.25 &1.15 M 1.5 M each	MR MR MR			
c. d. e. f.	 Width of Staircases Upper Floor A- Block(G+2) B-Block(B+G+3) Basement in B-Block only Protection of exits 	1.5 M 1.25 M 1.5 M	1.5 M each 1.25 &1.15 M 1.5 M each	MR MR MR			
c. d. e. f.	 Upper Floor A- Block(G+2) B-Block(B+G+3) Basement in B-Block only Protection of exits 	1.25 M 1.5 M	1.25 &1.15 M 1.5 M each	MR MR			
d. e. f.	A- Block(G+2) B-Block(B+G+3) • Basement in B-Block only Protection of exits	1.25 M 1.5 M	1.25 &1.15 M 1.5 M each	MR MR			
d. e. f.	B-Block(B+G+3) • Basement in B-Block only Protection of exits	1.5 M	1.5 M each	MR			
d. e. f.	 Basement in B-Block only Protection of exits 						
d. e. f.	Protection of exits	1.5 M	1.5 M	MR			
d. e. f.							
e. f.	 Fire check door 						
e. f.		N/A	N/A	N/A			
e. f.	 Pressurization 	N/A	N/A	N/A			
f.	No. of continuous staircases to		03 Nos.	MR			
f.	terrace	02 Nos.	The same of the sa				
	Width of Corridor	1.5 M	1.5 M	MR			
3 C	Door Size	1.0 Mtrs	1.0 Mtrs	MR			
	ompartmentation.						
-	 Fire check door 	Required	Provided	MR			
	 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 Sr	Smoke Management System.						
	Basement	Required	Exhaust Fan	MR			
	Upper floor	N/A	Ventilated	MR			
5. Fi	Fire Extinguishers						
	Total numbers	10 Nos.	12 Nos.	MR			
	• Types	ABC & Co2	ABC &	MR			
	1,1000		Co2				
		ISI marked	ISI	MR			

6	First-aid-Hose Reels.	04 N/-	01.11	NAD				
	Total numbers of each floor	01 No. 30 M		MR				
	Length of hose reel hoseNozzle diameter			MR				
		5 MM	5 MM	MR				
	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				
	MOEFA	N/A	Provided	MR				
_	Public address System.	N/A	Provided	MR				
0	Automatic Sprinkler System.	14//	Trovided	1				
0	Basement	N/A	Provided	MR				
		NI/A	NI/A	N/A				
	upper floor	N/A	N/A					
	sprinkler above false ceiling	N/A	N/A	N/A				
1	Internal Hydrants	400 1414	400 1411	2.45				
	size of riser/down-comer	100 MM	100 MM	MR				
	Number of hydrants per floor	01 No.	01 No.	MR				
	Hose Box	01 No.	01 No.	MR				
2	Yard Hydrants.	N/A	N/A	N/A				
	Total number of hydrants	N/A	N/A	N/A				
	Hose Box	N/A	N/A	N/A				
3	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	2x 450 LPM	MR				
	Head of the Pump	40 M	40 M	MR				
	> Power supply	Required	Provided	MR				
	> Auto Starting of pump	Required	Auto	MR				
14	Captive Water Storage for Fire Fighting.							
14	Underground tank capacity	AIN	50,000 Ltrs.	MR				
	 Underground tank capacity Draw-off connection 	N/A	N/A	N/A				
		N/A	N/A	N/A				
		Required	Provided	MR				
		10,000 Ltrs.	15,000 Ltrs.	-				
-	Overhead Tank capacity This Signature	Requied	Provided	MR				
15	Exit Signage.	N/A	N/A	N/A				
16	Provision of Lifts.	N/A N/A	N/A	N/A				
	Pressurization of Lift Shaft		N/A	N/A				
	Pressurization of Lift lobby	N/A		N/A				
	Communication in lift car	N/A	N/A	N/A N/A				
	Firemen's grounding switch	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	NI/A	51/0
	Total area	7	N/A	N/A
		N/A	N/A	N/A
40	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 safety arrangements provided in the building were tested/ checked and

found functional at the time of inspection.

This department had already issued fire safety certificate vide office letter no. F6/DFS/MS/2011/1541 dated 08.07.2011 for basement, ground plus two upper floors.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Name:-R.K.Yadav Designation:-ADO(LN)