GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, CONNAUGHT PLACE **NEW DELHI**

No.F6/DFS/MS/School/2012/ 36 11

Dated: 0) 10/12

FIRE SAFETY CERTIFICATE

Certified that Rao Bir Singh Public School located at Gali No.2, Near Oberoi Farm, Vill. Kapashera, New Delhi-110037. Comprised of Ground + 2 upper floors was granted NOC vide Letter No.F6/DFS/MS/09/1691 dated 08/06/09. The premises was reinspected by the officer concerned of this department on 18/09/12 in the presence of Mr. M.B. Yadav and found that the said school have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises fit for occupancy class Group 'B' Education Building Schools up to Sr. Sec. Level with effect from----------------------for period of three years in accordance with 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 below.

Issued on _ol /lo /l²____ at New Delhi by.

Chief Fire Officer Delhi Fire Service

Copy to:- (1) Rao Bir Singh Public School, Gali No.2, Near Oberoi Farm, Vill.Kapashera, New Delhi-110037.

(2) Director of Education, Old Secretariat, Delhi. Conditions for the validity of fire safety certificate

1. All the means of escape/entry/exit shall be kept free from any obstruction.

2. All the fire protections measures shall be maintained in perfect conditions all the time as seen during inspection.

3. All the staff members must know the correct method of operation of fire fighting system.

4.. Any lapse rendering fire fighting system/equipment non-functional shall be the risk and responsibility of the management.

5. This inspection report may not in any way be treated as regularization of

unauthorized construction, if any.

The owner/occupier shall submit a declaration every year in form 'K'provided in the first schedule of Delhi Fire Service Rules 2010.the form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

- 1. Name & address of the building:- Rao Bir Singh Public School, Gali No.2, Near Oberoi Farm, Vill. Kapashera, New Delhi-110037.
- 2. Type of occupancy:-Education Building School up to Sr. Sec. Level.
- 3. Type of case:- Renewal
- 4. Details of previous NOC:- F6/DFS/MS/09/1691 dated 08/06/09
- 5. Fire safety directives No.- N/A
- 6. Date of inspection: 18/09/12.
- 7. Name of the inspecting officer:- A.D.O. S.S. Kaushik
- 8. Name & designation of officer:-From the building side:- Mr. M.B. Yadav.
- 9. Year of construction:- 2006-11
- 10. Applicant's letter No:- Nil. dated 14/05/12 Ground + 2 Upper floors.

Old Case. S.No. Minimum Standards on fire NBC/BBL Provided at Remarks Prevention and fire safety U/R 33 Requirement site MR/NMR 1. Access to Building 1) Road width Required Approachable MR 2) Gate width Required Provided MR 3) Width of internal road N/A N/A N/A Number, Width Type & Arrangement of Exits 2. A. Number of staircases 1. Upper floors MR Required 2 Nos. 2. Basements N/A N/A N/A B. Width of staircase 1. Upper floors Required 1.5 Mtr.each MR 2. Basements N/A N/A N/A C. Protection of exits N/A N/A N/A 1. Fire check door N/A N/A N/A 2. Pressurization N/A N/A N/A D. No. of continuous staircase Yes two MR to terrace E. Width of corridor N/A N/A N/A F. Door size Required 1 mtr. MR 1 mtr. 3. Compartmentation 1) Fire check door N/A N/A N/A 2) Sealing of electrical shafts N/A N/A N/A 3) Fire rating of shaft door N/A N/A N/A 4) Water curtain N/A N/A N/A 5) Fire Dampers N/A N/A N/A 4. **Smoke Management System** 1) Basements 30 a/c per hour N/A N/A 2) Upper floors 12 a/c per hour Open MR 5. Fire Extinguishers 1) Total numbers 08 Nos. MR 2) Types ABC & co2 MR ISI Marked 3) ISI marking Yes MR First-Aid Hose Reel 6. 1) Total number of each floor Required Two Two at each MR floors 2) Length of hose reel hose 30 m Yes MR 3) Nozzle diameter 5 mm Yes MR

7.	Automatic Fire Detection & Alarming		DT/A	DT/A
	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	N/A	N/A	N/A
3.	MOEFA	N/A	N/A	N/A
).	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			7/4
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			77/4
	1) Size of riser/down-comer	N/A	N/A	N/A
	2) Number of hydrants per floor	N/A	N/A	N/A
	3) Hose box	N/A	N/A	N/A
12.	Yard Hydrants			
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
	<u> </u>			
13.	Pumping Arrangement		A	
2	Ground level	N/A	N/A	N/A
	a) Discharge of main pump	N/A	N/A	N/A
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pump	N/A	N/A	N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level	N/A	N/A	N/A
	a) Discharge of pump	Required	450 LPM	MR
	b) Head of pump	Required	35 Mtr.	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of pump	Required	Provided	MR
14.	Captive Water Storage for Fire Fighti			
14.	Under ground tank capacity	N/A	N/A	N/A
15	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	10,000 Ltrs.	10,000 Ltrs.	MR
	Exit Signage.	Required	Provided	MR
15.	Provision of Lifts.	N/A	N/A	N/A
16.				Y
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	a) Lift signage	N/A	N/A	N/A
	e) Lift signage		N/A	N/A
17.	Stand by Power Supply	N/A	IN/A	IN/A
		N/A	N/A	N/A
18.	Refuge Area			

19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
OF CATALOGUE	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			N/A

The fire protection system provided in the building were 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 required under the rules it is recommended to grant Fire Safety Certificate under rules 35 of the Delhi Fire Service Rules 2010/------

Accordingly DFA is put up please.

Signature of the inspecting officer

Signature of the inspecting officer

Name

Name: - S.S.Kaushik

Designation

Designation:- Assistant Divisional Officer