

C-21

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110001**

No. F.6/DFS/MS/School/2022/SZ/ 455

Dated... 25 / 4 / 2022

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 plus two upper floors owned/occupied by Rao Bir Singh Public School, was issued FSC by this department vide letter no. F6/DFS/MS/School/2019/SZ/532 dated 14/03/2019. The premises was re-inspected by officer concerned of this department on 09/04/2022 in presence of Mr. Sudha Vats (Manager) and observed that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular No F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/2011 issued by Director of Education, Govt. of NCT of Delhi and that the building/premises is fit for occupancy class "**Educational Building**" Group-B, with effect from the 25 / 4 / 2022 for a 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.

Issued on 25 / 4 / 2022 at New Delhi by

(SUNIL CHAUDHARY)
DY. CHIEF FIRE OFFICER

Copy to: -

1. The Manager, Rao Bir Singh Public School, Gali No 2, Near Oberoi Farm, Vill. Kapashera, New Delhi 110037
2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054

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 safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of fire fighting system.
4. 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.dellhigovt.nic.in
5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or alteration (Clause 1.4.3 of UBBL-2016), if any.
6. 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 month prior to its expiry.

N/11

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	Educational, Group-B (School)		
3	Building Comprised of	Ground plus Two upper floors		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/School/2019/SZ/532 dated 14/03/2019		
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011		
7	Date of Inspection	09-04-2022		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. Sudha Vats (Manager)		
10	Year of construction	2006 - 2011		
11	Applicant letter No.	Gmail of dated 25-03-2022		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	As per old NOC	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	06m 4.5m -NA-	06 mtr Provided -NA-	MR NMR -NA-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	02 No	Provided	MR
	➤ Basement floor.	-NA-	-NA-	-NA-
	b) Width of Staircase			
	➤ Upper floors	1.5m / 0.75m	1.30m & 1.25 mtr	MR
	➤ Basement floor	-NA-	-NA-	-NA-
	c) Protection of exits			
	➤ Fire check door	-NA-	-NA-	-NA-
	➤ Pressurization	-NA-	-NA-	-NA-
	d) No. of continuous staircase to terrace	One	Provided	MR
	e) Width of corridor	1.50 m	Provided	MR
	f) Door size	1m	Provided	MR
3	Compartmentation.			
	<ul style="list-style-type: none"> • Fire check door. • Sealing of electrical shafts. • Fire rating of shaft door. • Water curtain • Fire dampers. 	-NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA-	-NA- -NA- -NA- -NA- -NA-
4.	Smoke Management system.			
	<ul style="list-style-type: none"> • Basement • Upper floors 	30 ACPH 12 ACPH	Exhaust fan provided -NA-	MR -NA-
5.	Fire Extinguishers.			
	<ul style="list-style-type: none"> • Total numbers • Types • ISI Marking 	06 Nos ABC / CO2 ISI mark	10 Nos ABC & Co2 Provided	MR MR MR
6.	First Aid Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers on each floor. • Length of hose-reel hose. • Nozzle Diameter 	02 Nos 30m 5mm	Provided Provided Provided	MR MR MR
7	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none"> • Type of detectors 	-NA-	-NA-	-NA-

N/12

	<ul style="list-style-type: none"> • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooter's location 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
8.	MOEFA	-NA-	Provided	-NA-
9.	Public Address System	-NA-	NA	-NA-
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basement 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • Upper floors 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • Sprinkler above false ceiling 	-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> • Size of Riser/Down-comer 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • Number of Hydrant per floor 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • Hose box. 	-NA-	-NA-	-NA-
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> • Total number of hydrants. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • Hose box. 	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> • Ground Level 			
	<ul style="list-style-type: none"> ➤ Discharge of main pump. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Head of main pump. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Number of main pumps. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Jockey Pump output. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Jockey Pump head. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Standby Pump output. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Standby Pump head. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Auto Starting/Manual Stopping. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Pump house access. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • Terrace Level 			
	<ul style="list-style-type: none"> ➤ Discharge of pump. 	450 LPM	Provided	MR
	<ul style="list-style-type: none"> ➤ Head of pump. 	40m	Provided	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. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Draw-off connection. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Fire Service Inlet. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> ➤ Access to tank. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • Overhead tank capacity. 	10, 000 ltrs	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of lift shaft. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • Pressurization of lift lobby. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • Communication in lift car. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • Fireman's switch. 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • Lift signage. 	-NA-	-NA-	-NA-
17.	Standby Power Supply	-NA-	-NA-	-NA-
18.	Refuge Area			
	<ul style="list-style-type: none"> • Total area 	-NA-	-NA-	-NA-
	<ul style="list-style-type: none"> • Location 	-NA-	-NA-	-NA-

N/13

19.	Fire Control Room.			
	• Detector system panel.	-NA-	-NA-	-NA-
	• Flow switch panel.	-NA-	-NA-	-NA-
	• PA system panel.	-NA-	-NA-	-NA-
	• Battery backup.	-NA-	-NA-	-NA-
	• Building floor plan.	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-NA-	-NA-	-NA-

The fire protection system provided in the building / premises were test checked at random and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the fire safety certificate issued vide letter No. F6/DFS/MS/School/2019/SZ/532 dated 14/03/2019, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

14/3/4/2022

Signature of the Inspecting Officer
Name Sh Rajesh Kumar
Design ADO (BCP)

~~DO (SD)~~

live response

~~Defol~~

F.T.

~~Sh~~

~~A DO (B/P)~~

As approved, F.T. letter is put up for your signature
Pl

14/3/4

~~Director~~

~~Dy CPO/S2~~

M S. Cell