## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI **HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001**

No.F6/DFS/MS/2023/School/NDZ/ 295

Dated:03./.9572023

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Bal Vidyalaya located at Rani Jhansi Road, New Delhi comprises of Ground + 03 upper floor owned/occupied by PWD, was earlier granted FSC by this department vide letter No. F6/DFS/MS/2020/School/NDZ/138 dated 30/03/2020. Now, the premises was re-inspected by the officer concerned of this department on 24-04-2023 in the presence of Sh. Naresh Kumar (Vice principal) and found that the said school building 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 is fit for occupancy of class Group B "Educational Building" with effect from .. 03. 05.2023 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 on the conditions printed below.

Issued on .63 .05 . 202.3 ... at New Delhi by.

Copy to:-

- The Executive Engineer, PWD, MSO Building, New Delhi.
- 2. Director of Education, Govt. of NCT, Delhi.
- 3. The Principal, Govt. Sarvodaya Bal Vidyalaya, Rani Jhansi Road, New Delhi.

## Conditions for the validity of fire safety certificate

- 1. All the means of escape shall be kept free of all types of obstruction all the time.
- 2. All the fire safety arrangements provided there in shall be maintained in good working condition at all time.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 4. The compliance with regards to electrical installation, structural stability, set back area, occupancy and any deviation in construction etc. shall be verified from authority concerned.
- 5. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six months prior to its
- 8. Any flammable material for interior decoration shall strictly prohibited.

/ 11 INSPECTION REPORT

1. Name & address of the building:-

Govt. Sarvodaya Bal Vidyalaya, at Rani Jhansi Road, New Delhi.

Type of occupancy:-

Educational Group, Gr. + 03 upper Floor

Renewal

Type of case:-4. Details of previous FSC:-

F6/DFS/MS/2020/School/NDZ/138 dated

30/03/2020

5. Fire safety directives No .-

dir of edu. Circular 2005

Date of inspection:-

24/04/2023

7. Name of the inspecting officer:-

Name & designation of officer From the building side:-

Sh. Ravinder Singh (ADO/CC)

9. Year of construction:-

Sh. Naresh Kumar (vice principal)

10. Applicant's letter No:-

GSRV/RJR/FIRE-SAFETY/4044 dated

05/04/2023

		Old Case					
S.N o.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirements as per Dir. Of Edu. Circular 2005	Provided at site	Remarks MR/NMR			
1.	Access to Building						
	1) Road width	05 mtr.	05 mtr.	MR			
	2) Gate width	3 mtr.	3 mtr.	MR			
	3)Width of internal road	NA	NA	NA			
2.	Number, Width Type & Arrangement of Exits						
۵.	A. Number of staircases						
	1. Upper floors	02	02	MR			
	2. Basements	N/A	N/A	N/A			
	B. Width of staircase		/				
	1. Upper floors	1.50 mtr. of 01 nos or two of any width	2 Nos. 1.40 mtr.	MR ( old case )			
	2. Basements	N/A	N/A	N/A			
	C. Protection of exits						
	1. Fire check door	N/A	N/A	N/A			
	2. Pressurization	N/A	N/A	N/A			
	D. No. of continuous staircase to terrace	N/A	N/A	N/A			
	E. Width of corridor	N/A	2 mtr.	N/A			
	F. Door size	l mtr.	1 mtr.	MR			
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	N/A	N/A	N/A			
	2) Upper floors	N/A	N/A	N/A			
5.	Fire Extinguishers						
	1) Total numbers	10 Nos.	10 Nos.	MR			
	2) Types	ABC & CO2	ABC, CO2 & W CO2	MR			
	3) ISI marking	N/A	N/A	N/A			
				IV/A			



N/18

		,				
6.	First-Aid Hose Reel	First-Aid Hose Reel				
	1)Total number of each floor	01	01	MR		
	2) Length of hose reel hose	30 mtr.	30 mtr.	MD /		
	3) Nozzle diameter	05 mm	05 mm	MR /		
7.	Automatic Fire Detection & Ala		U3 mm	MR /		
	1) Type of detectors					
	2) Location of main panel	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	N/A		
	5) Hooter's Location		N/A	N/A		
	MOEFA	N/A	N/A	N/A		
<u>.</u>	Public Address System	N/A	N/A	N/A		
0.	Automatic Sprinkler System	N/A	N/A	N/A		
·	1) Basement	1511.				
	2) Upper floors	N/A	N/A	N/A		
		N/A	N/A	N/A		
1.	Sprinkler above false ceiling     Internal Hydrants	N/A	N/A	N/A		
	1) Size of riser/down-comer	N/A	N/A	N/A		
	2) Number of hydrants per floor 3) Hose box	N/A	N/A	N/A		
2.		N/A	N/A	N/A		
••	Yard Hydrants					
	Total number of hydrants     Hose box	N/A	N/A	N/A		
3.		N/A	N/A	N/A		
٥.	Pumping Arrangement					
	1) 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					
	a) Discharge of pump	450 LPM	450 LPM	MR /		
	b) Head of pump	40 mtr	40 mtr.	MR		
	c) Power supply	Required	Provided	MR /		
14.	d) Auto starting of pump	Daguina	Provided	MR /		
7.	Captive Water Storage for Fire Figh	ting		IVIK		
	Under ground tank capacity     Draw off	N/A	N/A	N/A		
1	a) Draw-off connection	N/A	N/A	N/A		
1	b) Fire service inlet c) Access to tank	N/A	N/A	N/A		
ł	to talk	N/A	N/A	N/A N/A		
	d) Over head tank capacity Exit Signage.	10,000 ltrs.	10,000 ltrs.	MR		
	Provision of Lifts.	Required	Provided	MR		
				II IVIII		



	a) Pressurization of lift	N/A	N/A	N/A
	shaft			
	<ul> <li>b) Pressurization of lift lobby</li> </ul>	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
	e) Lift signage	N/A	N/A	N/A
7.	Stand by Power Supply	N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
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
	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 systems provided in the building were randomly tested, checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if approved, we may renew the FSC issued vide letter no F6/DFS/MS/2020/School/NDZ/138 dated 30/03/2020, under rule 35 of the Delhi Fire Service rules 2010. Accordingly, DFA is put up for kind perusal and signature please.

Signature of the Inspecting Officer

Name: - Ravinder Singh Designation: - ADO (CC)

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26/4/23

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