



No. F6/DFS/MS/School/NDZ/2024/ 1008

Dated: 10/10/2024

### FIRE SAFETY CERTIFICATE

Certified that the **Arwachin Bharti Bhawan Senior Sec. School located at C – Block, Vivek Vihar, Delhi - 110095**, building comprised of two blocks first block – Basement (Store), ground plus two upper floors & Second block - Ground plus three upper floors, owned/occupied by **Arwachin Bharti Bhawan Senior Sec. School**, was issued FSC vide letter No. F6/DFS/MS/School/2021/ NDZ/849 dated 13/10/2021. The School building was re-inspected by the officer concerned of this department on 04/10/2024 in presence of Mrs. Saumya Anurup Sharma (Principal) and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules 2010 and that the premises is fit for occupancy class **Group B “Educational Building** with effect from 10/10/2024 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, printed below.

Issued on 10/10/2024 at New Delhi by.

(ATUL GARG)  
DIRECTOR

D/C DELHI FIRE SERVICE

#### Copy to:-

1. The Joint Director of Education (Land & Estate) Directorate of Education, Lucknow Road, Delhi - 110053.
2. The Principal, Arwachin Bharti Bhawan Senior Sec. School located at C – Block, Vivek Vihar, Delhi - 110095.

#### Conditions for the validity of Fire Safety Certificate

1. 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
2. Presently basement is being used for storage purpose only.
3. All the means of escape shall be kept free of all the type of obstruction all the time.
4. 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.
5. 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.
6. 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.
7. At the time of inspection basement is being for store purpose only.
8. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any..
9. 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](http://www.dfs.delhigovt.nic.in).



## INSPECTION REPORT

01.	Name & address of the building	Arwachin Bharti Bhawan Senior Sec. School located at C – Block, Vivek Vihar, Delhi-110095.			
02.	Building is comprised of	Two Blocks i.e. First block – Basement (Store), ground plus two upper floors & Second block- Ground plus three upper floors.			
03.	Type of occupancy	Educational Building			
04.	Type of case	Renewal			
05.	Details of previous FSC	F6/DFS/MS/School/2021/ NDZ/849 dated 13/10/2021			
06.	Fire safety directives letter no.	F.6/DFS/MS/BP/2003/1003 dated 15/05/2003.			
07.	Date of inspection	04/10/2024			
08.	Name of the inspecting officers	Yashwant Singh Meena ADO/Laxmi Nagar			
09.	Name of the designation of officer from the building side	Mrs. Saumya Anurup Sharma (Principal)			
10.	Year of construction	2005			
11.	Applicant's letter no.	Outdoor Dairy No. 6995 dated 25/09/2024			
S.No	Minimum standard of fire prevention and fire safety U/R 33	NBC Part - IV Requirement	Provided at site	Remarks MR/NMR	
01.	<b>Access to Building:</b>				
	A	Road width	6.0 mtrs.	20 mtrs. MR	
	B	Gate width	4.50 mtrs	4.50 mtrs MR	
	C	Width of internal road	NA	NA NA	
02.	<b>Number, Width, Type and Arrangement of Exits:</b>				
	A	Number of staircases			
	a	Upper floor	04 nos.	04 nos. MR	
	b	First block B + G + 2	02 nos.	02 nos. MR	
	c	Second block G + 3	02 nos.	02 nos. MR	
	d	Basement in 1 <sup>st</sup> block only	02 nos.	02 nos. MR	
	B	Width of staircases			
	a	Upper floor	1.50 meters	1.50 meters MR	
	b	First block B+G+2	1.50 meters	1.50 meters MR	
	c	Second block G+3	1.50 meters	1.50 meters MR	
	d	Basement in 1 <sup>st</sup> block only	1.50 meters	1.50 meters MR	
	C	Protection of exits			
	a	Fire check door	Required	Provided MR	
	b	Pressurization	NA	NA NA	
	D	No. of continuous staircases to terrace	02 no	03 nos. MR	
	E	Width of corridor	1.50 mtrs.	02 mtrs MR	
	F	Door size	01 mtrs	1.20 mtrs MR	
	03.	<b>Compartmentation:</b>			
		A	Fire check door	Required	Provided MR
		B	Sealing of electrical shafts	Required	Provided MR
C		Fire rating of shaft door	NA	NA NA	
D		Water curtain	NA	NA NA	
E		Fire dampers	NA	NA NA	
04.	<b>Smoke Management System:</b>				
	A	Basement	Required	Provided MR	
	B	Upper floor	NA	NA NA	

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05.	<b>Fire Extinguisher:</b>		40 nos.	40 nos.	MR
	A	Total numbers	ABC/CO <sub>2</sub>	ABC/CO <sub>2</sub>	MR
	B	Types	ISI marked	ISI marked	MR
	C	ISI marking			
06.	<b>First-Aid-Hose Reel:</b>		05 nos.	05 nos.	MR
	A	Total numbers of each floor	30 mtrs	30 mtrs	MR
	B	Length of hose reel hose	05 mm	05 mm	MR
	C	Nozzle diameter			
07.	<b>Automatic Fire Detection and Alarming System:</b>				
	A	Type of detectors	N/A	N/A	N/A
	B	Location of main panel	N/A	N/A	N/A
	C	Location of repeater panel	N/A	N/A	N/A
	D	Alternate source of power	N/A	N/A	N/A
	E	Hooters	N/A	N/A	N/A
08.	<b>MOEFA:</b>		N/A	N/A	N/A
09	<b>Public Address System:</b>		N/A	N/A	N/A
10.	<b>Automatic Sprinkler System:</b>				
	A	Basement	Required	Provided	MR
	B	Upper floor	N/A	N/A	N/A
	C	Sprinkler above false ceiling	N/A	N/A	N/A
11.	<b>Internal Hydrants:</b>				
	A	Size of riser/down-comer	N/A	N/A	N/A
	B	Number of hydrants per floor	N/A	N/A	N/A
	C	Hose box	N/A	N/A	N/A
12.	<b>Yard Hydrants:</b>				
	A	Total number of hydrants	N/A	N/A	N/A
	B	Hose box	N/A	N/A	N/A
13.	<b>Pumping Arrangements:</b>				
	1	<b>Ground level</b>			
	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 pumps	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	Standby pump out put	N/A	N/A	N/A
	G	Standby pump head	N/A	N/A	N/A
	H	Auto starting /manual stopping	N/A	N/A	N/A
	I	Pump house access	N/A	N/A	N/A
	2	<b>Terrace Level</b>			
	A	Discharge of pump	2 x 450 LPM	900 & 450 LPM	MR
	B	Head of the pump	40 m	40 m	MR
C	Power supply	Required	Provided	MR	
D	Auto starting of pump	Required	Provided	MR	

<b>14. Captive Water Storage for Fire Fighting:</b>				
A	Underground tank capacity	N/A	50,000 ltrs	MR
B	Draw-off connection	N/A	N/A	N/A
C	Fire service inlet	N/A	N/A	N/A
D	Access to tank	N/A	N/A	N/A
E	Overhead tank capacity	20,000 liters	20,000 liters	MR
		Required	Provided	MR
<b>15. Exit Signage:</b>				
<b>16. Provision of Lifts:</b>				
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	Firemen's grounding switch	N/A	N/A	N/A
E	Lift signage	N/A	N/A	N/A
<b>17. Standby Power Supply:</b>				
<b>18. Refuge Area:</b>				
A	Total area	N/A	N/A	N/A
B	Location	N/A	N/A	N/A
<b>19. Fire Control Room:</b>				
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 plans	N/A	N/A	N/A
<b>20. Special Fire Protection systems for protection of special Risks, if any:</b>		NA	N/A	N/A

The fire protection systems provided in the school building were tested, checked at random and found functional at the time of inspections. The earlier shortcomings issued vide letter no. F6/DFS/MS/School/NDZ/2024/659 dated 26.09.2024 by this department have been rectified by the management.

Keeping In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the rules of the FSC issued vide letter no. F6/DFS/MS/School/2021/ NDZ/849 dated 13/10/2021, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended to be renewed.

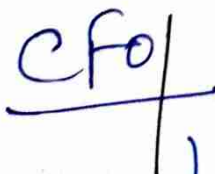
**No file is pending with me before disposal of this case.**

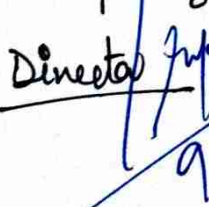
  
5/10/2024

Signature of the Inspecting Officer  
Name: - Yashwant Singh Meena  
Designation: - ADO/Laxmi Nagar

DY. CFO/NDZ

  
27/10/24

  
8/10/2024

  
9/10/24

