



**FIRE SAFETY CERTIFICATE**

Certified that the **Arwachin International School** located at **Pocket - B, Facility Centre, Dilshad Garden, Delhi - 110095**, building comprised of **basement (Store), ground plus three upper floors** owned/occupied by **Arwachin International School**, was issued FSC vide letter No. F6/DFS/MS/School/2021/ NDZ/722 dated 07/09/2021. The School building was re-inspected by the officer concerned of this department on 04/10/2024 in presence of Mr. Arun Sharma (Director) 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

o/c DELHI FIRE SERVICE  
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**Copy to:-**

1. The Joint Director of Education (Land & Estate) Directorate of Education, Lucknow Road, Delhi - 110053.
2. The Principal, Arwachin International School located at Pocket - B, Facility Centre, Dilshad Garden, Delhi - 110095.

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

1. Fire Safety Certificate is valid for ground plus three upper floors only.
2. 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
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 used 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 International School located at Pocket-B, Facility Centre, Dilshad Garden, Delhi-110095.			
02.	Building is comprised of	Basement, ground plus three upper floors only.			
03.	Type of occupancy	Educational Building			
04.	Type of case	Renewal			
05.	Details of previous FSC	F6/DFS/MS/School/2021/ NDZ/722 dated 07/09/2021.			
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 (L.N)			
09.	Name of the designation of officer from the building side	Mr. Arun Sharma (Director)			
10.	Year of construction	2005			
11.	Applicant's letter no.	Outdoor Dairy No. <u>6995</u> dated <u>25/09</u> /2024			
S.No	Minimum standard of fire prevention and fire safety U/R 33	NBC Part - IV/ Directives Requirement	Provided at site	Remarks MR/NMR	
01.	<b>Access to Building:</b>				
	A	Road width	12 mtrs.	12 mtrs. MR	
	B	Gate width	4.50 mtrs	06 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	Basement	02 nos.	02 nos. MR
	B	Width of staircases			
		a	Upper floor	1.50 mtrs	1.50 mtrs MR
		b	Basement	NA	NA NA
	C	Protection of exits			
		a	Fire check door	NA	NA NA
		b	Pressurization	NA	NA NA
		D	No. of continuous staircases to terrace		
					02 no
		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	NA	NA NA	
	B	Sealing of electrical shafts	NA	NA NA	
	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	Required	Naturally ventilated MR	



<b>05.</b>	<b>Fire Extinguisher:</b>				
	<b>A</b>	Total numbers	23 nos.	35 nos	MR
	<b>B</b>	Types	ABC/CO <sub>2</sub>	ABC/CO <sub>2</sub>	MR
	<b>C</b>	ISI marking	ISI marked	ISI marked	MR
<b>06.</b>	<b>First-Aid-Hose Reel:</b>				
	<b>A</b>	Total numbers of each floor	02 nos.	02 nos.	MR ✓
	<b>B</b>	Length of hose reel hose	30 mtrs	30 mtrs	MR
	<b>C</b>	Nozzle diameter	05 mm	05 mm	MR
<b>07.</b>	<b>Automatic Fire Detection and Alarming System:</b>				
	<b>A</b>	Type of detectors	N/A	N/A	N/A
	<b>B</b>	Location of main panel	N/A	N/A	N/A
	<b>C</b>	Location of repeater panel	N/A	N/A	N/A
	<b>D</b>	Alternate source of power	N/A	N/A	N/A
	<b>E</b>	Hooters	N/A	N/A	N/A
<b>08.</b>	<b>MOEFA:</b>		Required	Provided	MR
<b>09</b>	<b>Public Address System:</b>		Required	Provided	MR
<b>10.</b>	<b>Automatic Sprinkler System:</b>				
	<b>A</b>	Basement	Required	Provided	MR ✓
	<b>B</b>	Upper floor	N/A	N/A	N/A
	<b>C</b>	Sprinkler above false ceiling	N/A	N/A	N/A
<b>11.</b>	<b>Internal Hydrants:</b>				
	<b>A</b>	Size of riser/down-comer	N/A	N/A	N/A
	<b>B</b>	Number of hydrants per floor	N/A	N/A	N/A
	<b>C</b>	Hose box	N/A	N/A	N/A
<b>12.</b>	<b>Yard Hydrants:</b>				
	<b>A</b>	Total number of hydrants	N/A	Provided	MR
	<b>B</b>	Hose box	N/A	Provided	MR
<b>13.</b>	<b>Pumping Arrangements:</b>				
<b>1</b>	<b>Ground level</b>				
	<b>A</b>	Discharge of main pump	1650 LPM	1650 LPM	MR ✓
	<b>B</b>	Head of main pump	40 mtr	40 mtr	MR
	<b>C</b>	Number of main pumps	01 no	01 no	MR
	<b>D</b>	Jockey pump out put	180 LPM	180 LPM	MR
	<b>E</b>	Jockey pump head	40 mtr	40 mtr	MR ✓
	<b>F</b>	Standby pump out put	N/A	N/A	N/A
	<b>G</b>	Standby pump head	N/A	N/A	N/A ✓
	<b>H</b>	Auto starting /manual stopping	Required	Provided	MR
	<b>I</b>	Pump house access	Required	Provided	MR
<b>2</b>	<b>Terrace Level</b>				
	<b>A</b>	Discharge of pump	450 LPM	450 LPM	MR ✓
	<b>B</b>	Head of the pump	40 m	40 m	MR
	<b>C</b>	Power supply	Required	Provided	MR
	<b>D</b>	Auto starting of pump	Required	Provided	MR

<b>14. Captive Water Storage for Fire Fighting:</b>				
A	Underground tank capacity	50,000 ltrs	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
<b>15. Exit Signage:</b>		Required	Provided	MR
<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	Required	Provided	MR
D	Firemen's grounding switch	Required	Provided	MR
E	Lift signage	Required	Provided	MR
<b>17. Standby Power Supply:</b>		N/A	N/A	N/A
<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 and basement is being used for store purpose only. The earlier shortcomings issued vide letter no. F6/DFS/MS/School/NDZ/2024/618 dated 10.09.2024 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/722 dated 07/09/2021, 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.

*[Signature]*  
5/10/2024

Signature of the Inspecting Officer  
Name: - Yashwant Singh Meena  
Designation: - ADO (L.N)

DY. CFO/NDZ

*[Handwritten signatures and dates]*  
C.F.O./ *[Signature]* 08/10/2024  
Director *[Signature]* 09/10/2024  
*[Signature]* 08/10/24

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