

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

No F 6 / DFS / MS / 2020 / 522

Dated: 01/12/2020

FIRE SAFETY CERTIFICATE

Certified that **Navjyoti Model School** located at **Jagatpur Road, Wazirabad, Delhi-110084** comprised of **Ground + 03 upper floors (school is running at ground & first floor only)** owned/ occupied by **Rishal Education Society** was granted FSC by this department vide letter no. **No.F6/DFS/MS/2018/School/168 dated 25.01.2018**. The premises was re-inspected by the officer concerned of this department on 18.01.2018 in presence of **Sh. Satbir Singh, Manager** and observed that all the fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with requirements of circular issued by Director of Education vide letter no 3298-3398 dated 01.03.2011 and the building/ premise is fit for occupancy class **Group B Educational for G+1 floor only** with effect from **01/12/2020**.... for a period of **three years**, subject to compliance of the conditions mentioned below:

Issued on **01/12/2020** at New Delhi

(Dharampal Bhardwaj)
Dy.Chief Fire Officer
Ph:-011-25156707

Copy to :-

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi - 54.
2. The Manager, The Principal, Navjyoti Model School, Jagatpur Road, Wazirabad, Delhi-84.

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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or 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 firefighting 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 <http://delhi.gov.in/wps/wcm/connect/doi/fire/FIRE/Home/Forms>.
- 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 months** prior to its expiry".

INSPECTION REPORT

1. Name & address of the building : Navjyoti Model School, Jagatpur Road, Wazirabad, Delhi-84.
2. Type of Occupancy : Educational
3. Type of Case : Renewal G+03 floors (School is running on G+01 floor only)
4. Details of previous NOC : No.F6/DFS/MS/2018/School/168 Dated:03/05/2013 (G+01)
5. Fire Safety directives letter No : Director of Education Letter dated 01.03.2011
6. Date of inspection : 16.11.2020
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers
from the building side : Mr. Satbir Singh (Manager)
9. Year of Construction : 1992
10. Applicant's letter No. : Online E-Mail I.D dated 22.10.2020

Plot Area-2200 SqY Covered area ---1800sqY , No of student—420 nos, Total class room --12nos

	Minimum Standards on fire prevention and fire safety U/R 33	Director Of Education	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	Accessible	MR
	• Gate width	Directly Accessible	Directly Accessible	MR
	• Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	02	04	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floors	1.50 m	1.5m(iron s/c), 1.25m x 02 & 96cm	MR(old case)
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
d. No. of continuous staircases to terrace	NA	01no	NA	
e. Width of Corridor	Required	2.1m	MR	
f. Door Size	1.0m	1m	MR	
3	Compartmentation.			
	• Fire check door	NA	NA	NA
		NA	NA	NA

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	<ul style="list-style-type: none"> Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
4	Smoke Management System.			
	<ul style="list-style-type: none"> Basements 	30 a/c per hour	No basement	NA
	<ul style="list-style-type: none"> Upper floors 	12 a/c per hour	Natural Ventilated	MR
5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers 	6nos	11 nos	MR
	<ul style="list-style-type: none"> Types 	ABC/Co2	ABC-11	MR
	<ul style="list-style-type: none"> ISI marking 	Yes	Yes	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor 	NA	01	NA
	<ul style="list-style-type: none"> Length of hose reel hose 	NA	30m	NA
	<ul style="list-style-type: none"> Nozzle diameter 	NA	5mm	NA
7	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Main Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Location of Repeater Panel 	NA	NA	NA
	<ul style="list-style-type: none"> Alternate source of power 	NA	NA	NA
	<ul style="list-style-type: none"> Hooters' Location 	NA	NA	NA
8	MOEFA	NA	NA	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 Floor 	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 hydrants 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 			

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	<ul style="list-style-type: none"> ➤ Discharge of main Pump ➤ Head of Main pump ➤ Number of main pumps ➤ Jockey Pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/ Manual stopping ➤ Pump House Access 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	• Terrace level			
	<ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	NA	450 lpm	NA
		NA	40m	NA
		NA	NA	NA
		NA	Provided	NA
14	Captive Water Storage for fire fighting.			
	• Underground tank capacity	NA	NA	NA
	➤ Draw-off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	NA	NA	NA
	• Overhead Tank capacity	NA	5000 ltr.	NA
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A

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	<ul style="list-style-type: none"> Batter backup Building Floor Plans 	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in director of education Circular dated 01.03.2011, it is recommended to renewal of fire safety certificate issued vide this department letter of even no. 168 dated 25.01.2018.



Signature of the Inspecting Officer
 Name :- C.L. Meena
 Designation:- ADO/RN

~~DO (N/A)~~

~~24/11/2020~~

~~Dy C/o (W2)~~

~~26/11/2020~~

~~ADO/R.N. FT~~

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

Signature pl.

~~Dy C/o (W2)~~

~~26/11/2020~~

~~26/11/2020~~

~~MSJ cell~~