

C-22

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

No.F.6/DFS/MS/School/2022/SZ/1314

Dated: 14/12/22

**FIRE SAFETY CERTIFICATE**

Certified that the A.E.S N.T. Rama Rao Memorial Sr. Sec. School, B-3B Block, Janak Puri, New Delhi-110058, comprised of ground plus three upper floors, owned/occupied by A.E.S N.T. Rama Rao Memorial Sr. Sec. School was issued FSC vide letter No. F.6/DFS/MS/2008/1029 dated 10.04.08 (for G+2). The school building was re-inspected by the officer concerned of this department on dated 01/12/2022 in the presence of Mrs. E. Anitha (Principal) and found that the 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 building is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate 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 as below.

Issued on.....14/12/22.....at New Delhi by

(ATUL GARG)  
**DIRECTOR**

Delhi Fire Service

Copy to:-

1. The Principal,  
A.E.S N.T. Rama Rao Memorial Sr. Sec. School, B-3B Block,  
JanakPuri, New Delhi-110058,
2. Director of Education,  
Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

**Following fire safety directives must be adhered to:-**

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.
9. In case of usage of third floor for schooling purpose then this FSC will be null and void.

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# INSPECTION REPORT

Name & address of the building : A.E.S N.T. Rama Rao Memorial Sr. Sec. School, B-3B Block, Janak Puri, New Delhi-110058

Building comprised of : Ground plus three upper floors.

Type of Occupancy : Educational

Type of Case : Addition/alteration

Details of Previous NOC : F.6/DFS/MS/2008/1029 dated 10.04.08

Fire Safety directives letter No : N/A

Date of inspection : 01/12/2022

Name of Inspecting Officer : A.D.O. R.K.Yadav

Name and designation of officers :  
 From the building side : Mrs. E. Anitha (Principal)

Year of Construction : Before-2008 (GF +II) & addition of Lab block (04 rooms) on each floor before 2018

Applicant's letter No. : Nil dated 15/10/2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirements as per NBC/UBBL-16/ NOC dt. 10.04.08	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>			
	<ul style="list-style-type: none"> <li>Road width</li> <li>Gate width</li> <li>Width of internal road</li> </ul>	Accessible 4.5 mtrs N/A	Provided Directly accessible from road N/A	M/R M/R N/A
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	<ul style="list-style-type: none"> <li>Upper Floors</li> <li>Basements</li> </ul>	04 No.'s N/A	Provided N/A	M/R N/A
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>Upper Floor</li> <li>Basements</li> </ul>	1.5 m & .75 m N/A	1.30 m (04 no.'s) N/A	M/R old case N/A
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>Fire check door</li> <li>Pressurization</li> </ul>	N/A N/A	N/A N/A	N/A N/A
	d. No. of continuous staircases to terrace	Required	Provided	M/R
	e. Width of Corridor	1.50 m.	2.0 m	M/R
	f. Class Room Door Size	1.0 M & 1.0 M for additional rooms	.90 M/1.0 M	MR
3.	<b>Compartmentation</b>			
	<ul style="list-style-type: none"> <li>Fire check door</li> <li>Sealing of electrical shafts</li> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> <li>Fire Dampers</li> </ul>	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
4.	<b>Smoke Management System</b>			
	<ul style="list-style-type: none"> <li>Basements</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Upper floors</li> </ul>	Required	Natural ventilation provided	M/R
5.	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	12 no's ABC/CO <sub>2</sub> type ISI marked	Provided Provided Provided	MR MR MR

N/15

6.	<b>First-Aid Hose Reels</b>			
	• Total numbers on each floor	02 no.'s	Provided	MR
	• Length of hose reel hose	30 mtrs	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7.	<b>Automatic fire detection and alarming system</b>			
	• Type of detectors	N/A	N/A	N/A
	• Location of Main Panel	N/A	N/A	N/A
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooters' Location	N/A	N/A	N/A
8.	<b>MOEFA</b>			
9.	<b>Public Address System</b>			
10.	<b>Automatic Sprinkler System</b>			
	• Basement	N/A	N/A	N/A
	• Ground Floor	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	<b>Internal Hydrants</b>			
	• Size of riser/down-comer	N/A	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
12.	<b>Yard Hydrants</b>			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13.	<b>Pumping Arrangements</b>			
	• Ground Level			
	➤ Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main pump	N/A	N/A	N/A
	➤ Number of main pumps	N/A	N/A	N/A
	➤ Jockey Pump out put	N/A	N/A	N/A
	➤ Jockey pump head	N/A	N/A	N/A
	➤ Standby Pump out put	N/A	N/A	N/A
	➤ Standby Pump Head	N/A	N/A	N/A
	➤ Auto Starting/Manual Stopping	N/A	N/A	N/A
	➤ Pump House Access	N/A	N/A	N/A
	• Terrace level			
	➤ Discharge of pump	450 LPM	450 & 180 LPM provided	MR
	➤ Head of the pump	30 mtrs	Provided	MR
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14.	<b>Captive Water Storage for fire fighting</b>			
	• Underground tank capacity	N/A	N/A	N/A
	➤ Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	N/A	N/A
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity			
15.	<b>Exit Signage.</b>			
		10000 ltrs	Provided	MR
		Required	Provided	MR



N/20

Provision of Lifts.		No Lift		
MR	• Pressurization of Lift Shaft	N/A	N/A	N/A
MR	• Pressurization of Lift lobby	N/A	N/A	N/A
MR	• 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
	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
	• Battery backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The Shortcomings issued vide letter No.F6/DFS/MS/School/2018/SZ/2504 dated 13/06/2018 has been complied

Keeping in view of the above compliance of the minimum standards of fire prevention and fire safety measures under Rule 35 of the Delhi Fire Service Rules 2010 it is recommended to grant Fire Safety Certificate.

Note:- Earlier FSC was issued vide letter no. F.6/DFS/MS/2008/1029 dated 10.04.08 for ground plus two upper floors.

Signature of Inspecting Officer  
Name:- R.K. Yadav

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

Dy. Sd/O (S2)

(R.K. Yadav) 8/12/2022

Director

8/12/22

01/5/22

9/12/22  
Addl. Sd/O (S2)