## GOVERNMENT OF NATIONAL CAPITAL TERRITOTY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001

No. F6/DFS/MS/School/SZ/2016/

Dated: 24/10/16

## FIRE SAFETY CERTIFICATE

Certified that the **N.P. Co-ed. Middle School No-3 located at Netaji Nagar, New Delhi,** comprised of ground plus one upper floor **Owned/Occupied** by NDMC was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2013/SZ/1068 dated 11/10/2013. The premises was re-inspected by officer concerned of this department on 28.09.2016 in the presence of Mr. Sajjan Kumar (Asstt. Fire Officer) and found that school have deemed complied with the fire prevention and fire safety arrangements in accordance with Directorate of Education circular No. 262-362 dated 17.01.2005 issued by Director of Education, Govt. of NCT Delhi and the building/premises is fit for occupancy class "**Educational Building Group-B**" with effect from **19.1.6** for a period of **Three years** subject to conditions as mentioned below.

Issued on ... at New Delhi by

Vipin Kental Chief Fire Officer Ph.: 011-23412225

## Copy to: -

- 1. Sh. Ajay Kumar (Fire Officer), New Delhi Municipal Corporation, Palika Kendra, New Delhi.
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

## Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety and means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering the fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
- 2. Building Sanctioning authority may verify any deviation with regard to construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null & void.
- 3. The staff shall be trained for operating fire fighting system and mock evacuation drill be conducted at regular interval and record be maintained.
- 4. The basement shall be used strictly as per the provisions of Building Bye Laws.
- 5. 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 www.dfs.delhigovt.nic.in.
- 6. 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 copy of this certificate, six months prior to its expiry. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

5	INSPEC	TION REPORT				
1	Name & Address of the Building  N.P. Co-ed. Middle School No-3, Netaji Nagar,					
		New Delhi	New Delhi			
2	Type of Occupancy		g "Group-B" (School)			
3	Building Comprised of	Ground + One Upper	r Floor			
4	Type of Case	Renewal	1 1 1001			
5	Details of Previous NOC		2013/SZ/1068 Dated	11 10 2012		
6	Fire Safety Directives Letter No		52-362 dated 17/01/05			
7	Date of Inspection	28.09.2016	02-302 dated 17/01/03			
8	Name of the Inspecting Officers	ADO R.N. Singh				
9	Name & Designation of Officers from the	Mr. Sajjan Kumar (Asstt. Fire Officer)				
	building side	And Sagar Kumar (Assu. Fire Unicer)				
10	Year of construction	1972	1072			
11	Applicant letter No.	Nil dated 02.09.2016				
S. No	Minimum standards on Fire Prevention	Di i				
	and Fire Safety U/R 33	Education Circular	Provided at Site	Remarks		
	The salety of Res	Requirements	(Old C 2000)	MR/NMI		
1	Access to Building.	requirements	(Old Case- 2009)			
	1. Road width	Accessible	CM-	1.00		
	2. Gate width	NA	6 Mts.	MR		
	3. Width of internal road	NA	NA	NA		
2	Number, width, type and arrangements		NA	NA		
	a. Number of Staircase	of exits.				
	1. Upper floors	1 No	1 N . 1 D	1.5		
	2. Basement floor	NA NA	1 No + 1 Ramp	MR		
	b. Width of Staircase	INA	NA	NA		
	1. Upper floors	1.50 /0.75	T 0 00			
	2. Basement floor	1.50m / 0.75m	0.90 m + Ramp-	MR		
	2. Dasement moor	NIA	1.35m wide			
	c. Protection of exits	NA	NA	NA		
	1. Fire check door	NIA	Tax:			
	2. Pressurization	NA	NA	NA		
	d. No. of continuous staircase to terrace	NA	NA	NA		
	e. Width of corridor	NA	NA	NA		
	f. Door size	NA	NA	NA		
3	Compartmentation.	1 m	1 m	MR		
3	1. Fire check door.	DIA	T			
	2. Sealing of electrical shafts.	NA	NA	NA		
	3. Fire rating of shaft door.	NA	NA	NA		
	4. Water curtain	NA	NA	NA		
	5. Fire dampers.	NA	NA	NA		
4.		NA	NA	NA		
7.	Smoke Management system.  1. Basement	TNIA.				
	2. Upper floors	NA	NA	NA		
5.		NA	NA	NA		
J.	Fire Extinguishers.					
	1. Total numbers	TOTAL	6 Nos.	MR		
	2. Types	ISI Marked	ABC- 05, Co2- 01	MR		
6	3. ISI Marking		Yes	MR		
6.	First Aid Hose Reels.		Section 1 Communication Commun			
	1 T 4 1 1 1 7					
	1. Total numbers on each floor.	One per floor	Provided	NA		
	<ol> <li>Total numbers on each floor.</li> <li>Length of hose-reel hose.</li> <li>Nozzle Diameter</li> </ol>	One per floor 30 m 05 mm	Provided Provided Provided	NA NA		

N.P. Co-ed. Middle School No-3, Netaji Nagar, ND

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7	<b>Automatic Fire Detection and Alarming</b>	system.		
	1. Type of detectors	NA	NA	NA
	2. Location of Main Panel	NA	NA	NA
	3. Location of Repeater Panel	NA	NA	NA
	4. Alternate source of power	NA	NA	NA
	5. Hooter's location	NA	NA	NA
8.	MOEFA	Required	Provided	MR
	Public Address System	NR	Provided	MR
	Automatic Sprinkler System			
	1. Basement	NA	NA	NA
	2. Upper floors	NA	NA	NA
	3. Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants.			
	1. Size of Riser / Down-comer		NA	NA
	2. Number of Hydrant per floor	NA	NA	NA
	3. Hose box.	NA	NA	NA
12.	Yard Hydrants.	1 444	1111	1111
1	1. Total number of hydrants.	NA	NA	NA
	2. Hose box.	NA	NA NA	NA
13.	Pumping arrangements.	1477	11/1	11/2
	1. Ground Level			
	a) Discharge of main pump.	NA	NA	NA
	b) Head of main pump.	NA	NA NA	NA
	c) Number of main pumps.	NA	NA	NA NA
	d) Jockey Pump output.	NA	NA NA	NA
	e) Jockey Pump head.	NA NA	NA NA	NA NA
	f) Standby Pump output.	NA	NA NA	NA NA
	g) Standby Pump head.	NA NA	NA NA	NA NA
	h) Auto Starting/Manual Stopping.	NA NA	NA NA	NA NA
		INA	INA	IVA
1	2. Terrace Level	220 LPM	450 LPM	MR
	a) Discharge of pump.	40 Mtr	36 m	MR
	<ul><li>b) Head of pump.</li><li>c) Power supply.</li></ul>		Provided	
	d) Auto starting of pump.	Required		MR
14		Required	Provided	MR
14.	Captive water storage for Fire Fighting.		DIA	DIA
	<ol> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> </ol>	NA	NA NA	NA
	3. Fire Service Inlet.	NA	NA NA	NA
	4. Access to tank.	NA	NA	NA
	5. Overhead tank capacity.	NA 2.500 I to	NA Provided	. NA
15		2,500 Ltr	Provided	MR
	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.	INTA	NTA.	1214
	1. Pressurization of lift shaft.	NA	NA	NA
	2. Pressurization of lift lobby.	NA	NA	NA
	<ul><li>3. Communication in lift car.</li><li>4. Fireman's switch.</li></ul>	NA	NA	NA
		NA	NA	NA
	5. Lift signage.	NA	NA	NA
	Standby Power Supply	NA	NA	NA
18.	Refuge Area	T		
	1. Total area	NA	NA	NA
	2. Location	NA	NA Middle School No-3, N	NA

Renewal

N.P. Co-ed. Middle School No-3, Netaji Nagar, ND

for

19.	Fire Control Room.			
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
20.	Special Fire Protection System for the	NA	NA	NA
	Protection of special Risk, if any.			

The Fire Protection system provided in the building were checked at random and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the circular of Director of Education dated 17.01.2005, Fire Safety Certificate issued vide letter No. F6/DFS/MS/School/2013/SZ/1068 dated 11.10.2013, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name:

R.N. Singh

Designation: ADO

Renewal

N.P. Co-ed. Middle School No-3, Netaji Nagar, ND

Div. Officer (SD)

M-scall Leyja