## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001 Fax: 23412593, E-mail: <a href="mailto:cfohq.dlfire@nic.in">cfohq.dlfire@nic.in</a>, <a href="mailto:Tel:-011-23414333">Tel:-011-23414333</a>

No. +5/DF3/MS/Schol/2014/52/1542

Dated: 11/12/19

## FIRE SAFETY CERTIFICATE

Certified that National Rajdhani Public School located at Ekta Vihar, Jaitpur, Badarpur, New Delhi-44 was granted N.O.C. by this department for ground and one upper floor vide letter No. F6/DFS/MS/2011/1089 dated 03/06/2011. The school building was re-inspected by the officer concerned of this department on 24.11.2014 in presence of Mr. Ramesh Roy, manager of the school and found that the School management have deemed complied with the fire prevention and fire safety requirements in accordance with the Directorate of Education circular No. 262-362 dated 17-01-2005 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the under mentioned conditions.

Issued on ----- at New Delhi by.

(Dr. G.C. MISRA) CHIEF FIRE OFFICER

Copy to: -

- 1. The Principal, National Rajdhani Public School, Ekta Vihar, Jaitpur, Badarpur, New Delhi-44.
- 2. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, NewDelhi-110006.

## Conditions for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs\_delhigovt.nic.in

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## **INSPECTION REPORT**

1. Name & address of the building: National Rajdhani Public School, Ekta Vihar, Jaitpur,

Badarpur, New Delhi-44.

1. Type of Occupancy

: Educational

2. Type of Case

: Renewal

3. Details of previous NOC

: F6/DFS/MS/2011/1089 dated 03/06/2011

Fire Safety directives letter No : Directorate of Education circular No. 262-362 dated 17-01-2005

5. Date of inspection

: 24.11.2014

Name of the Inspecting Officers: M.K.Chattopadhyay, ADO(M.Rd)

7. Name and designation of officers

from the building side

: Mr. Ramesh Roy, Manager

9. Year of Construction

: 2008

10. Applicant's letter No.

: Nil dated 10.11.2014.

National Rajdhani Public School, Ekta Vihar, Jaitpur, Badarpur, New Delhi-44.is comprised of ground plus one upper floor.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR			
1	Access to building						
	Road width	06 mts	Provided	MR			
	Gate width	4.5 mts	Provided	MR			
	Width of internal road	N/A	N/A	N/A			
2	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	02	02	MR			
	Basements	N/A	N/A	N/A			
	b. Width of staircases						
	• Upper Floors	1.5 mts or less & 0.75 mt	1.48 & 1.28 mts	MR			
	• Basements	N/A	N/A	N/A			
	c. Protection of exits						
	Fire check door	N/A	N/A	N/A			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
	e. No. of continuous staircases to terrace	02	02	MR			
	g. Width of Corridor	1.5 mts	Provided	MR			
	h. Door Size	1.0 mts	Provided	MR			

3	Compartmentation.			- On	
	Fire check door	N/A	N/A	N/A	
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A	
	<ul> <li>Fire Rating of shaft door</li> </ul>	N/A	N/A	N/A	
	Water Curtain	N/A	N/A	N/A	
	• Fire Dampers	N/A	N/A	N/A	
1	Smoke Management System.				
	Basements	30 a/c per hour	N/A	N/A	
	<ul><li>Upper floors</li></ul>	12 a/c per hour	N/A	N/A	
5	Fire Extinguishers				
	Total numbers	05 nos.	Provided	MR	
	<ul><li>Types</li></ul>	ABC, type	Provided	MR	
	IS marking	ISI marked	Provided	MR	
6	First-Aid Hose Reels.				
	Total numbers on each floor	01	Provided	MR	
	• Length of hose reel hose	30 m	Provided	MR	
	Nozzle diameter	5 mm	Provided	MR	
7	Automatic fire detection and alarming system Not required				
	Type of detectors	N/A	N/A	N/A	
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A	
	<ul> <li>Location of Repeater Panel</li> </ul>	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	MOEFA	N/A	N/A	N/A	
9	Public Address System.	N/A	N/A	N/A	
10	Automatic Sprinkler System				
	• Basement	N/A	N/A	N/A	
	Upper Floor	N/A	N/A	N/A	
	Sprinkler above false ceiling	N/A	N/A	N/A	
11	Internal Hydrants				
	Size of riser/down-comer	N/A	N/A	N/A	

<ul> <li>Number of hydrants per floor</li> <li>Hose Box</li> <li>N/A</li> </ul>	N/A N/A N/A N/A N/A
Yard Hydrants.  Total number of hydrants Hose Box  N/A  N/A  N/A  N/A  N/A  N/A  Pumping Arrangements  Ground Level  Discharge of main Pump N/A  Head of Main pump N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A	N/A N/A  N/A
<ul> <li>Total number of hydrants</li> <li>Hose Box</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>Pumping Arrangements</li> <li>Ground Level</li> <li>Discharge of main Pump</li> <li>N/A</li> <li>Head of Main pump</li> <li>N/A</li> <li>Number of main pumps</li> <li>N/A</li> <li>Jockey Pump out put</li> <li>Jockey Pump out put</li> <li>N/A</li> <li>Standby Pump head</li> <li>N/A</li> </ul>	N/A N/A
<ul> <li>Hose Box</li> <li>Pumping Arrangements</li> <li>Ground Level</li> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>N/A</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey Pump out put</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual</li> <li>N/A</li> </ul>	N/A N/A
Pumping Arrangements  • Ground Level  > Discharge of main Pump  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	N/A
<ul> <li>Ground Level</li> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>N/A</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual</li> </ul>	
<ul> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>N/A</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual</li> <li>N/A</li> </ul>	
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<ul> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>N/A</li> <li>Jockey pump head</li> <li>N/A</li> <li>Standby Pump out put</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul>	
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<ul> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual</li> </ul> N/A <ul> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul> N/A <ul> <li>N/A </li></ul> N/A <ul> <li>N/A</li> </ul> N/A <ul> <li>N/A <ul> <li>N/A</li> </ul> N/A <ul> <li>N/A</li> <li>N/A</li> </ul> N/A <ul> <li>N/A <ul> <li>N/A</li> </ul> N/A <ul> <li>N/A <ul> <li>N/A</li> </ul> N/A <ul> <li>N/A</li> </ul> N/A <ul> <li>N/A <ul> <li>N/A</li> </ul> N/A <ul> <li>N/A <ul> <li>N/A</li> </ul> N/A <ul> <li>N/A</li> </ul> N/A <ul> <li>N/A</li> </ul> N/A <ul> <li>N/A <ul></ul></li></ul></li></ul></li></ul></li></ul></li></ul></li></ul>	N/A
<ul> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul>	N/A
Standby Pump Head  Auto Starting/ Manual  N/A  N/A  N/A  N/A  N/A  N/A  N/A	N/A
Auto Starting/ Manual  N/A  N/A  N/A  N/A	N/A
N/A N/A	N/A
stonning	N/A
N/A N/A	N/A
Pump House Access	
• Terrace level  Discharge of pump  225 LPM  Provided	MR
> Head of the pump  30 mts  Provided	MR
Danier J. Danier J.	
Auto Starting of numn  Provided  Provided	MR
Provided  Captive Water Storage for fire fighting	MR
Underground tank capacity     N/A     N/A	DIA
	N/A
IV/A IV/A	N/A
10/1	N/A
	N/A
Overhead Tank capacity     3,000 lts     Provided	MR
15 Exit Signage. Required Provided	MR
16 Provision of Lifts. Not Applicable	ALONG THE RESIDENCE OF THE PARTY OF THE PART
Pressurization of Lift Shaft     N/A     N/A	4
Pressurization of Lift lobby     N/A     N/A	N/A

1.

	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	
	Batter backup	N/A	N/A	N/A	
	<ul> <li>Building Floor Plans</li> </ul>	N/A	N/A	N/A	
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required	01 ABC type fire extinguisher is provided near elect. Panel.	MR	
			1	1	

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F6/DFS/MS/2011/1089 dated 03/06/2011, renewal under the Directorate of Education circular No. 262-362 dated 17-01-2005.

DFA is put up for approval & signature please

Le

Signature of the Inspecting Officer

Name (M.K. CHATTOPADHYAY)

Designation: - Assistant Divisional Officer

DO(8Z) 8/17/14