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

NO. FOIDES IMS 7 2014/62/710

Dated: 11/6/2014

## FIRE SAFETY CERTIFICATE

## Conditions for the validity of Fire Safety Certificate:

- 1 All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
- 2 Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3 The trained fire fighting staff should be available round the clock.
- 4 Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5 This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6 The strength of class room shall not be more than 40 students in any case.
- 7 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 <a href="https://www.dfs.Delhigovt.nic.in"><u>WWW.dfs.Delhigovt.nic.in</u></a>

Issued on 11 16 / 14 at New Delhi

(SANTOKH SINGH) Chief Fire Officer Delhi Fire Service Ph: 011-23414250 cfowz.dlfire@nic.in

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Copy to:

- 1. The Principal, R. K. International School, V.P.O. Nizampur, Delhi-110081
- 2. The Director of Education, Old Secretariat, Delhi

## INSPECTION REPORT

1. Name & address of the building: R. R. International School VIO NGS 2. Type of Occupancy 3. Type of Case 4. Details of previous NOC 5. Fire Safety directives letter No 6. Date of inspection 7. Name of the Inspecting Officers 6. Name and designation of officers 6. Year of Construction 10. Applicant's letter No. 10. Applicant's letter No. 11. Applicant's letter No. 12. A Covered area: Soog No's of students: 15 D No's of classrooms: 8 1 S 7 9 4 Mah  Minimum Standards on fire prevention and fire safety U/R 33  Minimum Standards on fire prevention and fire safety U/R 33  Minimum Standards on fire prevention and fire safety U/R 33  Access to building  Requirement 1 Access to building  Road width Gate width What of internal road 1 Number, Width, Type & Arrangement of Exits 1 Number of staircases 1 Upper Floors 1 Basements 1 Upper Floors 1 Basements 2 D No. of continuous staircases to terrace 3 Width of Corridor 4 D Number, Width of Corridor 5 Pressurization 6 D No. of continuous staircases to terrace 6 Width of Corridor 7 D Number, Width of Corridor 8 D No Size  Provided at site Remarks Provided at site Remarks MR/NMR  Requirement NBC  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  Requirement NBC  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  Requirement NBC  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  Requirement NBC  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  A Circular Dir. Of Edu Provided at site Remarks MR/NMR  A Circ		1. Name & address of the building:	k Interna	tional Sch	and NDO Mason	
10. Applicant's letter No.  11. Access to building  12. Road width  13. Access to building  14. Road width  15. Gate width  16. Width of internal road  26. Number, Width, Type & Arrangement of Exits  27. Road width  28. Number of staircases  29. Upper Floors  20. Basements  20. Load width  20. Load wi		2. Type of Occupancy :	Education	Pu cel	Velhi-a,	
4. Details of previous NOC  5. Fire Safety directives letter No:  6. Date of inspection  7. Name of the Inspecting Officers:  8. Name and designation of officers from the building side  9. Year of Construction  10. Applicant's letter No.  Plot area:  Covered area: BSOS Yourd  Minimum Standards on fire prevention and fire safety U/R 33  Minimum Standards on fire prevention and fire safety U/R 33  Requirement/  NBC  Circular Dir.  of Edu Requirement/ NBC  Requirement/ NBC  Number of Staircases  Upper Floors  Basements  Upper Floors  Basements  Upper Floors  Basements  Upper Floors  Basements  Circular Dir.  of Edu Requirement/ NBC  Circular Dir.  of Edu Requirement/ NBC  Circular Dir.  of Edu Requirement/ NBC  Access to building  Requirement/ NBC  Number of staircases  Upper Floors  Basements  Upper Floors  Basements  Upper Floors  Basements  Upper Floors  Basements  Circular Dir.  of Edu Requirement/ NBC  Circular Dir.  of Edu Requirement/ Requirement/ NBC  Circular Dir.  of Edu Requirement/ NBC  Access to building  Remarks  MR/NMR  Remarks  MR/NMR  Access to building  In Access to build		3. Type of Case : New	w Case / Renewal			
5. Fire Safety directives letter No  6. Date of inspection  7. Name of the Inspecting Officers  8. Name and designation of officers  from the building side  9. Year of Construction  10. Applicant's letter No.  Plot area:  Covered a		4. Details of previous NOC :	MIL			
7. Name of the Inspecting Officers : ADD (BW)  8. Name and designation of officers from the building side : Sh. Sandless. Mawagls.  9. Year of Construction : 2013  10. Applicant's letter No. : Lt. No. Nills. St. No.'s of students:-[50 No's of classrooms:-8 759 4 wels. Sh. No.'s of students:-[50 No's of classrooms:-8 759 4 wels. Sh. No.'s of students:-[50 No's of classrooms:-8 759 4 wels. Sh. No.'s of students:-[50 No's of classrooms:-8 750 4 wels. Sh. No.'s of students:-[50 No's of classrooms:-8 750 4 wels. Sh. No.'s of students:-[50 No's of classrooms:-8 750 4 wels. Sh. No.'s of students:-[50 No's of classrooms:-8 750 4 wels. Sh. No.'s of students:-[50 No.'s of classrooms:-8 750 4 wels. Sh. No.'s of students:-[50 No.'s of classrooms:-8 750 4 wels. Sh. No.'s of students:-[50 No.'s of classrooms:-8 750 4 wels. Sh. No.'s of students:-[50 No.'s of classrooms:-8 750 4 wels. Sh. No.'s of students:-[50 No.'s of		5. Fire Safety directives letter No :	Direct &	du.	***********	
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Provided at site Remarks MR/NMR  1 Access to building  Road width Gate width Width of internal road  2 Number, Width, Type & Arrangement of Exits  a. Number of staircases Upper Floors Basements b. Width of staircases Upper Floors Basements c. Protection of exits  Fire check door Pressurization e. No. of continuous staircases to terrace g. Width of Corridor  Fire Check Goor Pressurization e. No. of continuous staircases to terrace g. Width of Corridor	Plo	ot area:- Covered area:-	No.'s of students:-/	No's of classro		
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Access to building  Road width Gate width Width of internal road  Number, Width, Type & Arrangement of Exits  a. Number of staircases Upper Floors Basements b. Width of staircases Upper Floors Basements C. Protection of exits  Fire check door Pressurization e. No. of continuous staircases to terrace g. Width of Corridor		and me safety 0/R 33			MR/NMR	
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Number, Width, Type & Arrangement of Exits  a. Number of staircases  • Upper Floors • Basements  b. Width of staircases  • Upper Floors • Basements  c. Protection of exits • Fire check door • Pressurization  e. No. of continuous staircases to terrace  g. Width of Corridor			_dlo-	_da	MR	
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b. Width of staircases  • Upper Floors  • Basements  c. Protection of exits  • Fire check door  • Pressurization  e. No. of continuous staircases to terrace  g. Width of Corridor		Upper Floors	61	01	MR	
Upper Floors  Basements  C. Protection of exits  Fire check door  Pressurization  e. No. of continuous staircases to terrace  g. Width of Corridor  For Given the December 1.50 M/R  1.52 M/R  M/R  1.52 M/R		2.11000040				
Basements  C. Protection of exits  Fire check door  Pressurization  e. No. of continuous staircases to terrace  g. Width of Corridor  The December 2015  Protection of exits  The December 2015  Basements  The Decembe		b. Width of staircases		-	The same of the sa	
c. Protection of exits  • Fire check door  • Pressurization  e. No. of continuous staircases to terrace g. Width of Corridor		Upper Floors	1.50Mtz	1-52 Mtz	MR	
Fire check door     Pressurization e. No. of continuous staircases to terrace g. Width of Corridor  Pressurization  The Description  The		• Basements				
Pressurization     e. No. of continuous staircases to terrace g. Width of Corridor  h. Dong Giral Continuous staircases to terrace  g. Width of Corridor		c. Protection of exits				
e. No. of continuous staircases to terrace g. Width of Corridor		Fire check door				
e. No. of continuous staircases to terrace g. Width of Corridor		<ul> <li>Pressurization</li> </ul>				
g. Width of Corridor		e. No. of continuous staircases to terrace		-114		
h. Door Size OlMts OlMts MR	- 1					
		h. Door Size	Oluta	oluta	M R	
			17.12	-11.10		

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3	Compartmentation.			T		
	Fire check door					
	Sealing of electrical shafts					
	Fire Rating of shaft door		HIA			
ONLY TOUR AND A STATE OF THE ST	Water Curtain		N			
	• Fire Dampers					
4	Smoke Management System.					
	Basements	20 0/2 1				
	Upper floors	30 a/c per hour 12 a/c per hour	All	Δ		
5	Fire Extinguishers					
	Total numbers	5ABG	5	MR		
	• Types	ISI marked	ABC	MR		
	IS marking	*	yes	MR		
6	First-Aid Hose Reels.		1 10			
	Total numbers on each floor					
	• Length of hose reel hose	20	ALLA			
	Nozzle diameter	30 m 5 mm				
7	Automatic fire detection and alarming system.					
	Type of detectors					
	Location of Main Panel			/		
	Location of Repeater Panel		IA			
	Alternate source of power		Al.			
	Hooters' Location					
8	MOEFA					
9	Public Address System.					
10	Automatic Sprinkler System.					
	Basement					
	Upper Floor					
11	Sprinkler above false ceiling  Internal Hydroxide		18			
11	Internal Hydrants		NISM			
	Size of riser/down-comer		0)			
	Number of hydrants per floor     Hose Barry		!			
	Hose Box					

	12	Yard Hydrants.			
		Total number of hydrants			
		Hose Box		, ( I)	
	13	Pumping Arrangements.		- 211	
		Ground Level			
		Discharge of main Pump			
		Head of Main pump			/
1		Number of main pumps			
		➤ Jockey Pump out put			
		Jockey pump head		11/1/	
		Standby Pump out put		1	
		<ul><li>Standby Pump Head</li></ul>			
		Auto Starting/ Manual			
		Slopping	•		
		> Pump House Access		/.	
		• Terrace level  > Discharge of annual control of the control of t			
		<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>			
		> Power Supply			
			/		
14	Ca	➤ Auto Starting of pump			
		ptive Water Storage for fire fighting	<b>3.</b>		
		<ul> <li>Underground tank capacity</li> </ul>			
		Draw-off connection			
		Fire service inlet			
		Access to tank		A	
	1	Overhead Tank capacity		Jul 1	
15	Exit	Signage.			
16		rision of Lifts.			
	1104	ision of Lifts.			
	•	Pressurization of Lift Shaft	/		
	•	Pressurization of Lift lobby			/
-	•	Communication In lift Car			
	•	Fireman's Grounding Switch		11 1	
	•	Lift Signage		/ P. 7	,
7 5	Stand	by power supply			
	AU	of power supply		· ·	

18	Refuge Area.			<del></del>
	> Total Area			
	> Location		4	
19 Fire Control Room				
	Detector System Panel		N.W	
	Flow Switch Panel		100	
	PA System Panel			
	Batter backup			
	Building Floor Plans			
20	Special Fire Protection Systems for Protection of special Risks, if any:			

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

Keeping in view the substantial compliance of the minimum standards on fire prevention at fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule ? of the Delhi Fire Service Rules 2010/ issue shortcomings numbers.....

Signature	of the	Inspecting	Officer
- B			

Name

Name

Signature of the Inspecting Officer