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

No F 6/DFS/MS/2018/ School 2207

Dated: 28 /09 /2018

FIRE SAFETY CERTIFICATE

Certified that the Rosary Senior Sec. School located at Radio Colony, Kingsway Camp, Delhi-110009 comprised of 02 blocks- Ground and 03 upper floors & Ground and 02 upper floors) owned/occupied by Rosary Senior Sec. School was granted NOC by this department vide letter No F 6 / DFS /MS/2015/WZ/621 dated 27.04.2015. The premise was reinspected by the officer concerned of this department on 21.09.2018 in the presence of Fr. Vincent D'Souza, Principal and observed that all the fire prevention and fire safety arrangements as provided in the premise found in good working condition and there is no additional construction. The premise have therefore deemed complied with the requirements under rule 33 of the Delhi Fire Service Rules, 2010 and the building premise is fit for occupancy under Educational "Group B" with effect from 25 of 128. for a period of three years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under rule 40, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010,

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 owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 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 **WWW.dfs.Delhigovt.nic.in**

Issued on 28 10.5. 1.7...... at New Delhi

(Atal Garg) Chief Fire Officer Ph:-011-23414250

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Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 110054.
- 2. The Principal, Rosary Senior Sec. School, Radio Colony, Kingsway Camp, Delhi-09.

INSPECTION REPORT

1. Name & address of the building : Rosary Senior Sec. School, Radio Colony, Kingsway Camp, Delhi-09.

. Type of Occupancy :Educational

3. Type of Case :Renewal 02 blocks- G+03 upper floor & G+02 upper floor

4. Details of previous NOC : No F 6 / DFS /MS/2015/WZ/621 dated 27.04.2015

5. Fire Safety directives letter No : NBC Part-46. Date of inspection : 21/09/2018

7. Name of the Inspecting Officers : ADO (RN) Rajesh Kumar

8. Name and designation of officers

from the building side : Fr. Vincent D'Souza, Principal

9. Year of Construction : 2003

10. Applicant's letter No. : RS/2018-19/5126 dated 23.07.2018

Plot Area-4.25 acre Covered Area:6000 sq.y, class rooms –59 nos students---1345 nos

	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	6m	12m	MR	
	Gate width	4.5m	4.5m	MR	
	Width of internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	Upper Floors	02each block	Provided	MR	
	Basements	NA	NA	NA	
	b. Width of staircases				
	Upper FloorsBasements	1.50m	Block- A- 1.60m &1.45m Block-B- 1.50,1.55m & 1.50	MR(old case)	
		NA	NA	NA	
	c. Protection of exits	- N. P.			
	Fire check door	NA	. NA	NA	
	 Pressurization 	NA	NA	NA	
	d. No. of continuous staircases to terrace	01 each block	Provided	MR	
	e. Width of Corridor f. Door Size	1.50m	2.50m	MR	
		1 m	1.10 m	MR	
	Compartmentation.				
	Fire check door	NA	NA	NA	



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	Sealing of electrical shafts	NA	NA	NA		
	Fire Rating of shaft door	NA	NA	NA		
	Water Curtain	NA				
	• Fire Dampers		NA	NA		
4	Smoke Management System.	NA	NA	NA		
	Basements	30 a/c per hour				
	Upper floors		NA	NA		
	o opportions	12 a/c per hour	Natural Ventilated	MR		
5	Fire Extinguishers					
	Total numbers	25nos	26 nos	MR		
	• Types	ABC/Co2	ABC26	MR		
	ISI marking	ISI Marked	Yes			
5	First-Aid Hose Reels.	101 Ividi RCU	I es	MR		
	Total numbers on each floor	02each block	Provided	3.40		
	Length of hose reel hose			MR		
	Nozzle diameter	30m	30m	MR		
	Automatic fire detection and alarming sys	5mm	5mm	MR		
	Type of detectors					
	The state of the s	NA	NA	NA		
	Location of Main Panel	NA	NA	NA		
	Location of Repeater Panel	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
	Hooters' Location	NA	NA			
	MOEFA	NA		NA		
	Public Address System.		NA	NA		
)	Automatic Sprinkler System.	NA	NA	NA		
	Basement	NA	NA	NA		
	Upper Floor	NA	NA	NA		
	Sprinkler above false ceiling	NA	NA	NA		
	Internal Hydrants					
	• Size of riser/down-comer	100mm	100mm	MR		
	Number of hydrants per floorHose Box	02 each	Provided	MR		
	HOSE BOX	block 02	02			
	Yard Hydrants.	02	UZ	MR		
	 Total number of hydrants 	NA				
		INA	NA	NA		

	Hose Box	NA	NA	NA	
13	Pumping Arrangements.				
	Ground Level				
	Discharge of main Pump	N/A	N/A	N/A	
	Head of Main pump		W. J St. 1900/10.	400 000 E 900	
	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 stoppingPump House Access	N/A	N/A	N/A	
		N/A	N/A	N/A	
	Terrace level				
	Discharge of pump	450lpm x 02	450lpm x 02	MR	
	➤ Head of the pump	40m	40m	MR	
	➤ Power Supply	N/A	N/A	N/A	
	Auto Starting of pump	N/A	N/A	NT/A	
14	Captive Water Storage for fire fighting.	IV/A	IVA	N/A	
14				312	
14		40,000 ltr.	Provided	MR	
14	Underground tank capacity	40,000 ltr. NA	Provided NA	MR NA	
14	 Underground tank capacity Draw-off connection Fire service inlet 	40,000 ltr. NA NA	Provided NA NA	MR NA NA	
14	 Underground tank capacity Draw-off connection Fire service inlet Access to tank 	40,000 ltr. NA NA NA	Provided NA NA NA	MR NA NA NA	
14	 Underground tank capacity Draw-off connection Fire service inlet Access to tank 	40,000 ltr. NA NA	Provided NA NA	MR NA NA	
	 Underground tank capacity Draw-off connection Fire service inlet Access to tank 	40,000 ltr. NA NA NA	Provided NA NA NA	MR NA NA NA	
15	 Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	40,000 ltr. NA NA NA S,000 ltrs x02	Provided NA NA NA Provided	MR NA NA NA MR	
15	 Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage	40,000 ltr. NA NA NA S,000 ltrs x02	Provided NA NA NA Provided	MR NA NA NA MR	
15	 Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage Provision of Lifts. 	40,000 ltr. NA NA NA NA 5,000 ltrs x02 Required	Provided NA NA NA Provided Provided	MR NA NA NA MR	
15	 Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage Provision of Lifts. Pressurization of Lift Shaft 	40,000 ltr. NA NA NA 5,000 ltrs x02 Required N/A	Provided NA NA NA Provided Provided N/A	MR NA NA NA MR MR	
15	 Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby 	40,000 ltr. NA NA NA 5,000 ltrs x02 Required N/A N/A N/A	Provided NA NA NA Provided Provided N/A N/A N/A	MR NA NA NA NA MR MR M/A N/A	
15	 Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car 	40,000 ltr. NA NA NA NA S,000 ltrs x02 Required N/A N/	Provided NA NA NA Provided Provided N/A N/A N/A N/A N/A	MR NA NA NA NA MR MR M/A N/A N/A	
15	 Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 	40,000 ltr. NA NA NA 5,000 ltrs x02 Required N/A N/A N/A N/A N/A	Provided NA NA NA Provided Provided N/A N/A N/A N/A N/A N/A N/A	MR NA NA NA NA MR MR MR N/A N/A N/A N/A	
15	 Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch 	40,000 ltr. NA NA NA NA S,000 ltrs x02 Required N/A N/	Provided NA NA NA Provided Provided N/A N/A N/A N/A N/A	MR NA NA NA NA MR MR M/A N/A N/A	
15	 Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 	40,000 ltr. NA NA NA 5,000 ltrs x02 Required N/A N/A N/A N/A N/A	Provided NA NA NA Provided Provided N/A N/A N/A N/A N/A N/A N/A	MR NA NA NA NA MR MR MR N/A N/A N/A N/A	

	Location	N/A	N/A	N/A
	Fire Control Room			11/11
	Detector System Panel			
	Flow Switch Panel	N/A	N/A	N/A
	10.000	N/A	N/A	N/A
	PA System Panel	N/A	27/4	4
	Batter backup		N/A	N/A
	 Building Floor Plans 	N/A	N/A	N/A
-	Special Fire Day	N/A	N/A	N/A
	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A
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Accordingly, 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 / NBC Part 4, the FSC issued vide letter of even no 621 dated 27.04.2015 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended.

Signature of the Inspecting Officer

Name: Rajesh Kumar Designation: ADO/RN

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