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

NO. F6/DFS/MS/School/2015/SZ/ 2266

Dated: 31/12/15

## FIRE SAFETY CERTIFICATE

Certified that the J.R. Public School, K-351/P-14, Shiv Puri, Gali No.2, West Sagar Pur, New Delhi-110046, Shiv Puri, Gali No.2, West Sagar Pur, New Delhi-110046, comprised of ground plus Two upper floors was granted NOC by this department vide letter No.F6/DFS/MS/2008/3329 dated 04.12.2008. The school building was re-inspected by the officer concerned of this department on 16.12.2015 in the presence of Sh. Karamvir Solanki (Manager) and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education GNCT of Delhi Letter no. F16/Estate/CC/Fire Safety/2011/3298-3398 dated 01.03.2011 and that building/premises is fit for occupancy of class B "Educational Building" with effect from 31/12/JJC 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 subject to compliance of the conditions printed overleaf.

(Dr. G C Misra) Chief Fire Officer Ph.011-23414333

## Copy to:

- 1 Director (Education) GNCT of Delhi, Old Secretariat, New Delhi-110054.
- 2 Manager, J.R. Public School, K-351/P-14, Shiv Puri, West Sagar Pur, New Delhi-110046.

## **CONDITIONS**

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 8. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in 'Form J' (sub Rule (1) of Rule 37) along with copy of the certificate, six months prior to its expiry.

M/2

	INI	CDECTION DEDO	ADT.		
		SPECTION REPO	351/P-14. Shiv Puri. Gali N	lo. 2, West	
1	Name & dadies of the	J. R. Public School, K-351/P-14, Shiv Puri, Gali No. 2, West Sagarpur, New Delhi - 110046.			
2	Type of Occupancy	Educational Building "B"			
3	Tivbe of case	Renewal			
4	Details of previous NOC	F6/DFS/MS/2008/332			
5	Fire safety directives letter No		6/Estate/CC/Fire Safety/20	11/3298-3398	
5		dated 01.03.2011.			
6	Date of inspection	16.12.2015			
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj			
8	Name and designation of officers from the building side	Sh. Karamvir Solanki (Manager)			
9	Year of construction	2008			
10	Applicant's letter No.	JRPS/47 dated 22.11.2013 Ground plus Two upper floors			
- NO	Minimum Standards on fire prevention	NBC Requirement	Provided at site	Remarks	
S. NO.	and fire safety U/R 33	•		MR / NMR	
1	Access to building		T	MR	
	1) Road width	Accessible	6 Mtrs.	MR	
	2) Gate width	Accessible	3.25 Mtrs.	N/A	
	3) Width of internal road	N/A	N/A.	IN/A	
2	Number, width Type & arrangement of	exits			
	a. Number of staircases			MR	
	1. Upper floors	Two	Two		
	2. basements	N/A	N/A	N/A	
	b. Width of staircase				
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100 00 000	130, 90 Cms.	MR	
	1. Upper floors	130, 90 Cms.	130, 90 01113.		
	2. basements	N/A	N/A	N/A	
	c. Protection of exits				
	1. Fire check door	N/A	N/A	N/A	
	2 Pressurization	N/A	N/A	N/A N/A	
	d. No. of continuous staircase to	Required	01 No.	IN/A	
	terrace			MD	
	e. Width of corridor	1.01 Mtr.	1.56 Mtrs.	MR	
	f. Door size	1 Mtr.	1 Mtr.	IVIT	
3	Compartmentation.		NI/A	N/A	
	1. Fire check door	N/A	N/A	N/A	
	2. Sealing of electrical shafts	N/A	N/A	N/A	
	3. Fire Rating of shaft door	N/A	N/A	N/A	
	4. water curtain	N/A	N/A N/A	N/A	
	5. Fire dampers	N/A	IN/A	1, ,	
4	Smoke Management system.				
	basement		N/A	N/A	
	Dasement				
	upper floors	12 a/c per hour	Natural Vent.	MR	
5	Fire Extinguishers				
5	total numbers	2 Nos. each floor	07 Nos.	MR	
		Co2,ABC	CO2 & ABC	MR	
	Types	ISI Marked	Provided	MR	

6	First-Aid Hose Reels. total numbers on each floor	One	One	MR	
	Length of Hose reel hose	30 Mtrs.	30 Mtrs.	MR	
	Nozzle Diameter	5 mm	5 mm	MR	
,	Automatic fire detection and alarming s				
	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	
	hooter's location	N/A	N/A	N/A	
3	MOEFA	N/A	N/A	N/A	
)	Public Address System.	Required	Provided	M/R	
0	Automatic Sprinkler System.				
U	basement	N/A	N/A	N/A	
	upper floors	N/A	N/A	N/A	
	sprinkler above false ceiling	N/A	N/A	N/A	
1	Internal Hydrants		•		
1	Size of riser/down-corner	100 mm	100 mm	MR	
	Number of Hydrants per floor	One	One	MR	
	hose Box	Required	Provided	MR	
2	Yard Hydrants.				
	total number of hydrants	N/A	N/A	N/A	
	hose box	N/A	N/A	N/A	
3	Pumping arrangements				
3	1. Ground level				
	a. Discharge of main Pump	N/A	N/A	N/A	
	b.Head of main pump	N/A	N/A	N/A	
	c.Number of main pumps	N/A	N/A	N/A	
	d.jockey pump out put	N/A	N/A	N/A	
	e.jockey pump head	N/A	N/A	N/A	
	f. Standby Pump output	N/A	N/A	N/A	
	g Stanby Pump head	N/A	N/A	N/A	
	h.Auto Starting/Manual stopping	N/A	N/A	N/A	
	pump house access	N/A	N/A	N/A	
	2.Terrace level				
	a. Discharge of pump	450,180 LPM	220, 180 LPM	MR	
	b. head of the pump	40 Mtrs.	40 Mtrs.	MR	
	c. Power supply	Required	Provided	MR	
	d. Auto starting of pump	Required	Provided	MR	
		·			
14	Captive water storage for fire fighting				
	1. Underground tank capacity	N/A	N/A	N/A	
	a. Draw-off connection	N/A	N/A	N/A	
	b. fire service inlet	N/A	N/A	N/A	
	c.Access to tank	N/A	N/A	N/A	
	Over head tank Capacity	5000 Ltrs.	5000 Ltrs.	MR	
15	Exit Signage.	Required	Provided	MR	
16	Provision of lifts.				
	a. Pressurization of lift shaft	N/A	N/A	N/A	
	b. pressurization of lift lobby	N/A	N/A	N/A	
	c. communication in lift car	N/A	N/A	N/A	
	d. Fireman's grounding switch	N/A	N/A	N/A	
	e. Lift signage	N/A	N/A	N/A	

17	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.		Not Required			
	total area location					
19	Fire control room			1		
	a. detector system Panel	N/A	N/A	N/A		
	b. Flow switch Panel c. PA system Panel d. Battery backup	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	e. Building floor plans	N/A	N/A	N/A		
20	Special Fire Protection systems for protection of special risks, if any:					

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

Keeping in view deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, renewal of Fire Safety Certificate under rules 35 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

S.P. Bhardwaj

Designation

ADO (Dwarka)

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