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

No.F6/DFS/MS/NDZ/2018

2088

Dated:

12/09/18

FIRE SAFETY CERTIFICATE

Certified that the Shri Guru Jambeshwar Sansthan Bhawan located at Civil Line, Behind I.P. College, New Vikas Bhawan II, Upper Bela Road, Delhi comprises of Basement + Ground + 03 Upper floors, owned/occupied by Shri Guru Jambeshwar Sansthan Bhawan was granted FSC by this department vide letter No. F6/DFS/MS/School/2012/1284 dated 11/04/2012. The premises was re-inspected by the officer concerned of this department on 30-08-2018 in the presence of Sh. Hanuman Singh and found that the said school building have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy of class "Residential Building" with effect from -1-2/-1/2018 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 on the conditions printed below.

(Vipin Kental) Chief Fire Officer Delhi Fire Service

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Copy to:-

1. The Principal, Shri Guru Jambeshwar Sansthan Bhawan located at Civil Line, Behind I.P. College, New Vikas Bhawan II, Upper Bela Road, Delhi

Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety 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. The form is available on www.dfs.delhigovt.nic.in
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

INSPECTION REPORT

1. Name & address of the building:- Shri Guru Jambeshwar Sansthan Bhawan,

Civil Line, Behind I.P. College, New Vikas

Bhawan II, Upper Bela Road, Delhi.

2. Type of occupancy:- Educational Building, B + Gr + 03 upper floor

3. Type of case:- Renewal

4. Details of previous FSC:- F6/DFS/MS/2012/1284 dated 11/04/2012

5. Fire safety directives No.- N/A6. Date of inspection:- 30/08/18

7. Name of the inspecting officer:- Sh. Manoj Kumar Sharma (ADO/CC)

8. Name & designation of officer

From the building side:- Sh. Hanuman Singh

9. Year of construction:-

	Applicant's letter No:-	Nil dated 22/0	08/2018				
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR			
1.	Access to Building			THICHTIN			
ACTION AND ACTION OF THE PERSON OF THE PERSO	1) Road width	09 mtr.	12 mtr.	MR			
	2) Gate width	05 mtr.	05 mtr.	MR			
	3) Width of internal road	03 mtr.	06 mtr.	MR			
2.	Number, Width Type & Arrar						
	A. Number of staircases						
	1. Upper floors	02	02	MR			
	2. Basements	02	02	MR			
	B. Width of staircase						
	1. Upper floors	1.25 mtr.	1.5 mtr. each	MR			
	2. Basements	1.25 mtr.	1.4 mtr. each	MR			
	C. Protection of exits		9.	14			
	1. Fire check door	N/A	N/A	N/A			
	2. Pressurization	N/A	N/A	N/A			
	D. No. of continuous	01	021	MR			
	staircase to terrace						
	E. Width of corridor	1.25 mtr.	1.25 mtr.	MR			
	F. Door size	1.0 mtr.	1.0 mtr	MR			
3.	Compartmentation			- 4			
	1) Fire check door	N/A	N/A	N/A			
	2) Sealing of electrical shafts	Required	Provided	MR			
	3) Fire rating of shaft door	N/A	N/A	N/A			
	4) Water curtain	N/A	N/A	N/A			
	5) Fire Dampers	N/A	N/A	N/A			
	Smoke Management System						
An and a facility of the same	1) Basements	30 ACPH	Exhaust fan	MR			
	2) Upper floors	12 ACPH	Natural	MR			
5.	Fire Extinguishers						
	1) Total numbers	20 Nos.	20 Nos.	MR			
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR			
	3) ISI marking	Required	Provided	MR			
	First-Aid Hose Reel	3					
	1)Total number of each floor	01	01	MR			
	2) Length of hose reel hose	30 mtr.	30 mtr.	MR			
	3) Nozzle diameter	5 mm	5 mm	MR			

7.	Automatic Fire Detection &	Alarming Systen	n		
	1) Type of detectors	Required	Provided	MR	
	2) Location of main panel	At entrance	Provided	MR	
	3) Location of repeater pane	l Each floor	Provided	MR	
	4) Alternate source of power	r Required	Provided	MR	
	5) Hooter's Location	Each floor	Provided	MR	
8.	MOEFA	N/A	Provided	MR	
9.	Public Address System	Required	Provided	MR	
10.	Automatic Sprinkler System				
	1) Basement	Required	Provided	MR	
	2) Upper floors	N/A	N/A	N/A	
	3) Sprinkler above false	N/A	N/A	N/A	
	ceiling		1 47 1	IN/A	
1.	Internal Hydrants				
	1) Size of riser/down-comer	100 mm	100 mm	MR	
	2) Number of hydrants per	01	01	MR	
	floor			IVIIX	
	3) Hose box	01	01	MR	
2.	Yard Hydrants			IVIIV	
	1) Total number of hydrants	N/A	N/A	N/A	
	2) Hose box	N/A	N/A	N/A	
13.	Pumping Arrangement			1 1/1 1	
	1) Ground level		3		
	a) Discharge of main	2280 LPM	2280 LPM	MR	
	pump		ZZGG EI IVI	IVIIX	
	b) Head of main pump	60 m	60 m	MR	
	c) Number of main	01	01	MR	
	pump		0 2 2		
	d) Jockey pump out put	180 LPM	180 LPM	MR	
	e) Jockey pump head	60 m	60 m	MR	
	f) Stand by pump	2280 LPM	2280 LPM	MR	
	output		1.6		
	g) Stand by pump head	60 m	60 m	MR	
	h) Auto starting/Manual	Required	Provided	MR	
	stopping				
	2) Terrace level				
	a) Discharge of pump	900 LPM	900 LPM	MR	
	b) Head of pump	30 mtr.	30 mtr.	MR	
	c) Power supply	Required	Provided	MR	
	d) Auto starting of	Required	Provided	MR	
	pump				
14.	Captive Water Storage for Fire Fighting				
	1) Under ground tank	50000 ltr.	50000 ltr.	MR	
	capacity				
		Required	Provided	MR	
	connection		9		
		Required	Provided	MR	
		Required		MR	
	d) Over head tank	20,000 ltr.		MR	
	capacity		- co connects		

15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.		1	IVIIX
	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	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MR
1.77	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection Systemany:	n of special Risk, if	N/A	

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

Shortcomings communicated vide letter No. F6/DFS/MS/NDZ/2018/3643 dated 24/08/2018 have been rectified. \triangleright

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter no. F6/DFS/MS/2012/1284 dated 11/04/12 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Off

Name: - M.K. Sharma

Designation: - A. D.O. (CC)

F. J. Letter is put