

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE
NEW DELHI- 110 001

No.

F6/DFS/MS/ School/ 2016/1644

Dated:

08-11-16

FIRE SAFETY CERTIFICATE

Certified that the **Bal Bhawan Public Sr. Sec. School** at **Block - F, Laxmi Nagar, Delhi-92** comprised of Ground plus three upper floors managed by Smt. Bhagwati Devi Educational and cultural Society (Regd.), was granted FSC by this department vide letter no. F6/DFS/MS/ School/2013/NDZ/1128 dated 23/10/2013. The premises was re-inspected by the officer concerned of this department on 29/10/2016 in the presence of **Sh. Deepesh Gupta (Manager)** and found that the school have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and that the premises is fit for occupancy **Class - B (Educational Building)** with effect from 08-11-16 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, printed overleaf.

Issued on.....08-11-16.....at New Delhi by


Chief Fire Officer
Delhi Fire Service

Copy to-

1. The **Manager** ,
Bal Bhawan Public School,
Block - F, Laxmi Nagar, Delhi - 110092
2. The Director of Education,
Old Secretariat,
Delhi - 110054.

CONDITIONS:

1. All the means of escape shall be kept free of all the 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. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This Fire Safety Certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. All comments/ directions of the Licensing Department shall always be permitted and followed.
7. 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 a copy of this certificate, six months prior to its expiry"
8. 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 www.dfs.delhigovt.nic.in

- 1 Name & address of the building : Bal Bhawan Public Sr Sec School, F Block, Laxmi Nagar, Delhi 110091.
- 2 Building is comprised of : Ground + 3 upper floor.
- 3 Type of Occupancy : Educational
- 4 Type of Case : Renewal
- 5 Details of Previous NOC letter : F6/DFS/MS/SCHOOL/2013/NDZ/1128
Dated 23.10.2013
- 6 Fire Safety direction letter No : NBC Part- IV
- 7 Date of Inspection : 29/10/2016
- 8 Name of the Inspecting officers : DO, S.K. Dua, ADO, R.K. Yadav
- 9 Name and designation of Officer from the building side : Mr. Deepesh Gupta
- 10 Year of Construction : 2000
- 11 Applicant's letter No : letter No. Nil dated 04/10/2016

N O.	Minimum Standards on fire prevention and fire safety U/R33	NBC(Old) Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	• Road width	06 Mtrs	06 Mtrs	MR
	• Gate width	4.5 Mtrs	4.5 Mtrs	MR
	• Width of internal road	N.A.	N.A.	N.A.
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	2 No.	3 No.	MR
	• Basement	N.A.	N.A.	N.A.
	B. Width of Staircases			
	• Upper Floor	1.50 M or Less	1.04Mtr, 1.02 Mtr, 1.02 Mtr	MR (old case)
	• Basement	N.A.	N.A.	N.A.
	c. Protection of exits			
	• Fire check door	N.A.	N.A.	N.A.
	• Pressurization	N.A.	N.A.	N.A.
	e. No. of continuous staircases to terrace	02 No.	03 No.	MR
	g. Width of Corridor	1.50	1.80	MR
	h. Door Size	01 Mtr	01 Mtr	MR
3	Compartmentation.			
	• Fire check door	N.A.	N.A.	N.A.
	• Sealing of electrical shafts	N.A.	N.A.	N.A.
	• Fire rating of shaft door	N.A.	N.A.	N.A.
	• Water curtain	N.A.	N.A.	N.A.
	• Fire Dampers	N.A.	N.A.	N.A.
4	Smoke Management System.			
	• Basement	N.A.	N.A.	N.A.
	• Upper floor	N.A.	N.A.	N.A.
5.	Fire Extinguishers			
	• Total numbers	16 Nos.	21 Nos.	MR
	• types	ABC & Co2	ABC & Co2 WCo2	MR
	• IS marking	Road	Provided	MR

6	First-aid-Hose Reels.			
	Total numbers of each floor	2 no.	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7	Automatic fire detection and alarming system.			
	• 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.
8	MOEFA	N.A.	N.A.	Electric Bell Provided
9	Public address System.	N.A.	N.A.	N.A.
10	Automatic Sprinkler System.			
	• Basement	NA	NA	NA
	• upper floor	NA	NA	NA
	• sprinkler above false ceiling	NA	NA	NA
11	Internal Hydrants			
	• size of riser/down-comer	100 mm	Provided	MR
	• Number of hydrants per floor	02 No.(each Floor)	02 No.(each Floor)	MR ✓
	• Hose Box	02 No.	02 No.(each Floor)	MR ✓
12	Yard Hydrants.			
	• Total number of hydrants	N.A.	N.A.	N.A.
	• Hose Box	N.A.	N.A.	N.A.
13	Pumping Arrangements.			
	• Ground Level			
	➤ Discharge of main Pump	N.A.	N.A.	N.A.
	➤ Head of Main Pump	N.A.	N.A.	N.A.
	➤ 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 stopping	N.A.	N.A.	N.A.
	➤ Pump House Access	N.A.	N.A.	N.A. ✓
	• Terrace Level	Required	Provided	MR
	➤ Discharge of pump	450 LPM & 220 LPM	450 LPM & 220 LPM	MR ✓
	➤ Head of the Pump	40 M	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	N.A.	N.A.	N.A.
	➤ Draw-off connection	N.A.	N.A.	N.A.
	➤ Fire service inlet	Required	Provided	MR ✓
	➤ Access to tank	N.A.	N.A.	N.A.

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16	Provision of Lifts.			
	• Pressurization of Lift Shaft	N.A	N.A	N.A
	• Pressurization of Lift lobby	N.A	N.A	N.A
	• Communication in lift car	N.A	N.A	N.A
	• Firemen'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
	• Battery backup	N.A	N.A	N.A
	• Building Floor Plans	N.A	N.A	N.A
20	Special Fire Protection systems for protection of special Risks, if any:	N.A	N.A	N.A

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

R. K. Yadav
29/10/2016

Signature of the Inspecting Officer

Name- R.K. Yadav

Designation- ADO(LN)

DO (ED) *R.K. Yadav*
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DCFO (ND2) *[Signature]*
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C.F.O.

74/CF ND2
21/11/16-7/11

FT/101.