

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

NO. F6/DFS/MS/School/2015/SZ/ 1013

Dated: 17/06/15

FIRE SAFETY CERTIFICATE

Certified that the Shiksha Bharati Educational Society at Shiksha Bharati Public School, Sec-7, Dwarka, New Delhi-110075, comprised of basement ground plus two upper floors was granted NOC by this department vide letter no. F6/DFS/MS/School/2012/941 dated 15.3.2012. The premises was re-inspected by the officer concerned of this department on 9.6.2015 in the presence of Sh.Parmod kumar (Supintendent) and found that the premises have deemed complied with fire prevention and safety requirements in accordance with Directorate of education GNCTD circular no. F16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.2011 and that the building / premises is fit for occupancy class B "Educational building" with effect from..17/06/15 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 Rule 2010, printed overleaf.

Issued on ..17/06/15..... at New Delhi by



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

ok/

Copy to:

1. The Dy. Director, (Education), G.N.C.T of Delhi, Old Secretariat, New Delhi-54.
2. Smt. Ramesh Kumari Bhardwaj(Treasurer) Shiksha Bharati Educational Society at Shiksha Bharati Public School, Sec-7, Dwarka, New Delhi-110075.

# 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 if 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 [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)
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.

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## INSPECTION REPORT

1	Name & address of the building	Shiksha Bharati Education Society at Shiksha Bharati Public School, Sector-7, Dwarka, New Delhi-110075.	
2	Type of Occupancy	Educational Building "B"	
3	Type of case	Renewal	
4	Details of previous NOC	F6/DFS/MS/School/2012/941 dated 15.3.2012	
5	Fire safety directives letter No	Directorate of Education:F/16/Estate/CC/fire Safety/2011/3298-3398, Dated 1.3.2011	
6	Date of inspection	9.4.2015	
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj	
8	Name and designation of officers from the building side	Sh.Parmod Kumar (Superintendent)	
9	Year of construction	Before 2009	
10	Applicant's letter No.	Nil dated 19.5.2015	<b>B+</b> (ground plus two upper floors)

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR
<b>1</b>	<b>Access to building</b>			
	1) Road width	Accessible	9 Mtrs.	MR
	2) Gate width	Accessible	4.5 Mtrs.	MR
	3) Width of internal road	N/A	N/A	N/A
<b>2</b>	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>	10 Nos.	10 Nos.	MR
	1. Upper floors	6Nos.	6 Nos.	MR
	2. basements	4Nos.	4 Nos.	MR
	<b>b. Width of staircase</b>			
	1. Upper floors	Old case	92 Cms. to 146 Cms..	MR
	2. basements	Old case	86Cms to 162 Cms.	MR
	<b>c. Protection of exits</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	Old Case	4 Nos.	MR
	e. Width of corridor	Old Case	260 Cms.	MR
	f. Door size	1 Mtr.	94 to 110 Cms.	MR
<b>3</b>	<b>Compartmentation.</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Sealing of electrical shafts	Required	Sealed	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
<b>4</b>	<b>Smoke Management system.</b>			
	basement	30 ac charge 12 ac charge	Exhaust fans	MR
	upper floors		Natural Vent.	MR
<b>5</b>	<b>Fire Extinguishers</b>			
	total numbers	24 Nos.	24 Nos.	MR
	Types	Co2, ABC, DCP	Co2, ABC, DCP	MR
	ISI marking	ISI	Provided	MR

<b>6</b>	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	Three	Three	MR
	Length of Hose reel hose	30 m	30 Mtrs.	MR
	Nozzle Diameter	5 mm	5 mm.	MR
<b>7</b>	<b>Automatic fire detection and alarming system</b>			
	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	Required	DG Set 125 KVA	MR
	hooter's location	N/A	N/A	N/A
<b>8</b>	<b>MOEFA</b>	N/A	Provided	MR
<b>9</b>	<b>Public Address System.</b>	Required	Provided	MR
<b>10</b>	<b>Automatic Sprinkler System.</b>			
	basement	Required	Provided	MR
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
<b>11</b>	<b>Internal Hydrants</b>			
	Size of riser/down-corner	100 MM	100 MM	MR
	Number of Hydrants per floor	Three	Three	MR
	hose Box	Required	Provided	MR
<b>12</b>	<b>Yard Hydrants.</b>			
	total number of hydrants	Old case	One	MR
	hose box	Required	One	MR
<b>13</b>	<b>Pumping arrangements</b>			
	<b>1. Ground level</b>			
	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
	<b>2. Terrace level</b>			
	a. Discharge of pump	450 & 180 LPM	450 & 180 LPM	MR
	b. head of the pump	30 Mtrs.	30 Mtrs.	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
<b>14</b>	<b>Captive water storage for fire fighting</b>			
	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	Provided	MR
	c. Access to tank	N/A	N/A	N/A
	Over head tank Capacity	12,500 Ltrs.	12,500 Ltrs.	MR
<b>15</b>	<b>Exit Signage.</b>	Required	Provided	MR
<b>16</b>	<b>Provision of lifts.</b>			
	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

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17	Standby power supply	Required	Provided	N/A
18	Refuge Area.	Not Required		
	total area			
	location			
19	Fire control room			
	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. Batter backup	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:			Co2 & ABC

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 FSC issued vided letter no.F6/DFS/MS/School/2012/941 dated 15.3.2012 is recommended under rules 35 of the Delhi Fire Service Rules, 2010.

Accordingly DFA is put up for approval and signature please.

*S.P. Bhardwaj*  
19/6/15  
Signature of the Inspecting Officer

Name S.P. Bhardwaj

Designatic ADO (Dwarka)