

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

No. F6/DFS/MS/2014/52/1300

Dated: 17/10/14

FIRE SAFETY CERTIFICATE

Certified that the **Springdales School, at Benito Juarez Marg, Dhaula Kuan, New Delhi-110021**, comprises of Basement (storage only), ground plus three upper floors was granted NOC by this department vide letter No. F6/DFS/MS/2011/166, dated 28-01-2011. The premises was re-inspected by the officers concerned of this department on 29-09-2014 in the presence of Sh. Bhagat Singh (**Administrator**) and found that the said school building have deemed 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 class Educational with effect from ...17/10/2014 for 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.

Issued on 17/10/2014 at New Delhi by.



(Dr.G.C.Misra)

Chief Fire Officer

T.No.011-23414333

Copy to:-,

1. Principal,
Springdales School,
Benito Juarez Marg, Dhaula Kuan, New Delhi-110021.
2. Dy. Director of Education,
Old Secretariat, Civil Lines, Delhi.



Conditions for the validity of fire safety certificate are overleaf:-

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, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. 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.
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

INSPECTION REPORT

1	Name & address of the building	Springdales School, at Benito Juarez Marg, Dhaula Kuan, New Delhi-110021.		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renewal		
4	Details of previous NOC	F6/DFS/MS/2011/166, dated 28.01.2011.		
5	Fire safety directives letter No	Circular No. 262-362 From Director of Education		
6	Date of inspection	29.09.2014		
7	Name of the inspecting Officers :	A.D.O. Vedpal.		
8	Name and designation of officers from the building side	Sh. Bhagat Singh (Administrator)		
9	Building Comprised of	B+G+3(Two Blocks)		
9	Year of construction	1986		
10	Applicant's letter No.	1119/2014, dated 21.08.2014.		
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	6m	12m	MR
	2) Gate width	Required	Provided	MR
	3) Width of internal road	N/A		N/A
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	1No. In senior block, 3 Nos. in second block	1no in senior block, 3no. In second block.	MR
	2. basements	1no. (each basement)	1no.(each basement)	MR
	b. Width of staircase			
	1.5m(Each)		1.35cm(senior block), 1.75,1.30&1.5m	MR(Old case)
	1. Upper floors	1.25(Each)	80cm in senior block & 1.40 in second block.	MR(Old case)
	2. basements			
	c. Protection of exits			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	d. No. of continuous staircase to terrace	Required	1no in senior block, 2nos. In second block.	MR
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	1 Mtr	Provided	MR
3	Compartmentation.			
	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
	5. Fire dampers	N/A	N/A	N/A
4	Smoke Management system.			
	basement	30 a/c per hour 12 a/c per hour	N/A	N/A
	upper floors		N/A	N/A

M/G

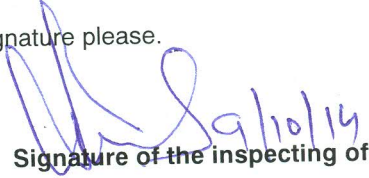
Springdales School Benito Juarez Marg, Dhauk Kaban N.D. -21

5	Fire Extinguishers			
	total numbers	40nos.	40nos.	MR
	Types		ABC & Water CO2	MR
	ISI marking		ISI Mark	MR
6	First-Aid Hose Reels.			
	total numbers on each floor	1no+02nos.	1no.+02nos.	MR
	Length of Hose reel hose	30 m	30m	MR
	Nozzle Diameter	5 mm	5mm	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	Provided	N/A
9	Public Address System.	N/A	Provided	N/A
10	Automatic Sprinkler System.			
	basement	Required	Provided	MR
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	N/A	100mm	N/A
	Number of Hydrants per floor	N/A	1no.+02nos.	N/A
	hose Box	N/A	1no.+02nos.	N/A
12	Yard Hydrants.			
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	Pumping arrangements			
	1. Ground level	N/A	N/A	N/A
	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 LPM(Each),03nos.	450LPM(Each),03nos.	MR
	b. head of the pump	40 mtr(Each)	40m(Each)	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	10000 Ltr.each(3nos.)	10000Liters each(3nos.)	MR
15	Exit Signage.	Required	Provided	MR

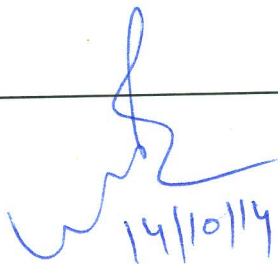
	Length of Hose reel hose	30 m	30m	MR
	Nozzle Diameter	5 mm	5mm	MR
7	Automatic fire detection and alarming system			
	Type of detectors	N/A	N/A	N/A
	location of Main Panel	N/A	N/A	N/A
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	hooter's location	N/A	N/A	N/A
8	MOEFA	N/A	Provided	N/A
9	Public Address System.	N/A	Provided	N/A
10	Automatic Sprinkler System.			
	basement	Required	Provided	MR
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	N/A	100mm	N/A
	Number of Hydrants per floor	N/A	1no.+02nos.	N/A
	hose Box	N/A	1no.+02nos.	N/A
12	Yard Hydrants.			
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	Pumping arrangements			
	1. Ground level	N/A	N/A	N/A
	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 LPM(Each),03nos.	450LPM(Each),03nos.	MR
	b. head of the pump	40 mtr(Each)	40m(Each)	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	10000 Ltr.each(3nos.)	10000Liters each(3nos.)	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

H/2

Springdales School, Benito Juarez Marg., Dhaula Kuan N Delhi-21

18	Refuge Area.	Not Required		
	total area	N/A	N/A	N/A
	location	N/A	N/A	N/A
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: N/A			
<p>The fire protection systems provided in the building were test checked randomly and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules the NOC issued vide letter No.F.6/DFS/MS/2011/166, dated 28.01.2011 renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.</p> <p>Accordingly DFA is put up for your approval and signature please.</p> <p style="text-align: right;">  Signature of the inspecting officer Name: Vedpal Designation : ADO </p>				

D.O. (South)


14/10/14