GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

NEW DELHI-110 001

No. F-6/DF-S/MS/ school/2012/91 Dated: 10/01/12

FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Kanya Vidyalaya at Phase-1, H-Block, Ashok Vihar, Delhi is comprised of ground & first floor only thus below 09 meters have complied with the fire prevention and fire requirements in accordance with the circular F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01.03.2011 issued by Director of Education & verified by the officer concerned of Fire Service on 12.12.2011 in the presence of Smt. Kusum Meena (Principal), Govt. Sarvodaya Kanya Vidyalaya and that the building/premises is fit for /0/6///2...for a occupancy Class B (Educational) with effect from period of three years subject to the conditioned mentioned below.

DIRECTOR

CDelhi Fire Service

To:

Smt. Kusum Meena (Principal), Govt. Sarvodaya Kanya Vidyalaya, Phase-1, H-Block, Ashok Vihar, Delhi.

Copy to: -

The Director of Education, Old Secretariat, Delhi.

Following fire safety directives must be adhered to: -

- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all time.
- 2. Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
- The trained fire fighting staff should be available round the clock.
- 4. Any deviation, with regards to construction etc shall be verified by the concerned building sanctioning agency.
- 5 The basement shall be used strictly as per the provision of building Bye-Laws.
- 6 This certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 7. The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. This is available on www.dfs.delhigovt.nic.in

May kindly see the letter no. SKV/H-Blk/10/396 dated 20.09.2011 received from Smt. Kusum Meena (Principal), Govt. Sarvodaya Kanya Vidyalaya at Phase-1, H-Block, Ashok Vihar, Delhi regarding issuance of NOC from fire safety point of view. Premises was inspected by the ADO (WP) on 12.12.2011 & observed that the school building is comprised of ground & first floor only having plot area approx 16000 sq. mtrs. and covered area is 3915 sq. mtrs. approx.

The point wise compliance of fire safety recommendations accordance with the circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01.03.2011 issued by Director of Education are given below:-

	lety/2011/3296-3398 dated 01.03.2011 issued by D		1 below:-		
	INSPI	ECTION REPORT			
1	Name & Address of the building	Govt. Sarvodaya Kanya Vidyalaya			
		Phase-1, H-Block, Ashok V	'ihar. Delhi		
_	Type of occupancy	Educational	,		
	Type of case	New Case (old Building)			
4	The state of brothogo ito	Nil			
5	Fire Safety directives letter no.	Nil			
6	Date of Inspection	12.12.2011			
7	Name of the Inspecting officers	Mr. Raj Mal Khokhar, ADO(WP)			
8	Name and designation of officers from the building	Smt. Kusum Meena (Principal)			
9	Year of Construction	Year 1973 (Old Building)			
10	Applicant's letter no.	SKV/H-Blk/10/396 dated 20	0.09.2011		
.N	Minimum Standards on fire prevention and fire		Provided at	D	
	safety U/R 33	NBC Requirement	Site	Remarks MR/NMR	
1	Access to building	- 1	10.10	IALLY IAIAIL	
	Road width	6 mtrs.	0 mtrc	NAD	
	Gate width	5 mtrs.	9 mtrs.	MR	
	Width of internal road	NR	5 mtrs.	MR	
2	Number, Width, type & Arrangement of Exits	INIT	NP		
	Janes of Batts				
	a. Number of staircases	3 nos.	Provided	I MB	
	Upper Floors	3 nos.		MR	
	Basement	3 1105.	Provided	MR	
	a. Width of staircases				
	Upper Floors	1.5 mtrs. each	D		
	Basements		Provided	MR	
	b. Protection of exits	NA	NA -		
	Fire check door	ND			
	Pressurization	NR NR	NP		
	c. No. of continuous staircases to terrace	NR	NP		
	d. Width of Corridor	3 nos.	Provided	MR	
	with the Collings	6 feet	Dunidated		
	e Door Size		Provided	MR	
	e. Door Size	1 mtr. width & 2 mtrs. in		MR	
3			Provided	MR MR	
}	Compartmentation	1 mtr. width & 2 mtrs. in height in each room	Provided		
,	Compartmentation Fire check door	1 mtr. width & 2 mtrs. in height in each room	Provided		
3	Compartmentation • Fire check door • Sealing of electrical shafts	1 mtr. width & 2 mtrs. in height in each room NR NR	Provided NP NP		
3	Compartmentation • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door	1 mtr. width & 2 mtrs. in height in each room NR NR NR	Provided NP NP NP		
3	Compartmentation Fire check door Sealing of electrical shafts Fire Rating of shaft door Water curtain	1 mtr. width & 2 mtrs. in height in each room NR NR NR NR NR	Provided NP NP NP NP		
	Compartmentation Fire check door Sealing of electrical shafts Fire Rating of shaft door Water curtain Fire Dampers	1 mtr. width & 2 mtrs. in height in each room NR NR NR	Provided NP NP NP		
1	Compartmentation Fire check door Sealing of electrical shafts Fire Rating of shaft door Water curtain Fire Dampers Smoke Management System	1 mtr. width & 2 mtrs. in height in each room NR NR NR NR NR NR NR	Provided NP NP NP NP NP NP		
4	Compartmentation Fire check door Sealing of electrical shafts Fire Rating of shaft door Water curtain Fire Dampers	1 mtr. width & 2 mtrs. in height in each room NR NR NR NR NR	Provided NP NP NP NP		

5 Fi	ire Extinguishers			*			
•	Total numbers	15 Nos.	Provided	MR			
•	Types	ABC type cap. 5 kg.	Provided	MR			
•	ISI marking	Yes	Provided	MR			
6 Fi	rst-Aid Hose Reels		Tovidod	1711 (
•	Total numbers of each floor	NR	NP				
•	Length of hose reel hose	NR	NP				
	 Nozzle diameter 	NR	NP				
7 A	Automatic fire detection and alarming system						
•	Type of detectors	NR	NP				
•	Location of Main panel	NR	NP				
•	Location of repeater Panel	NR	NP				
•	Alternation source of power	NR	NP				
•	Hooter's location	NR	NP				
	MOEFA	Required	Provided	MR			
	Public Address System	Required	Provided	MR			
0 A	utomatic Sprinkler System			2006			
•	Basement	NA	NA				
•	Upper Floor	NR	NP				
•	Sprinkler above false ceiling	NA	NA	A CONTRACTOR OF THE CONTRACTOR			
.1	Internal Hydrants						
•	Size of riser/down-comer	NR	NP				
•	Number of hydrants per floor	-	-	_			
•	Hose Box	-	-	_			
.2	Yard Hydrants						
•	Total number of hydrants	NR	NP				
•	Hose Box	NR	NP				
3 Pu	imping Arrangements						
•	Ground Level	NR	NP				
•	Discharge of main pump	NR	NP				
•	Head of Main pump	NR	NP				
•	Number of main pumps	NR	NP				
•	Jockey pump output	NR	NP				
•	Jockey Pump Head	NR	NP				
•	Standby Pump output	NR	NP				
•	Standby pump head	NR	NP				
•	Auto starting/Manual stopping	NR	NP				
•	Pump House Access	NR	NP				
•	Terrace Level	NR	NP				
•	Discharge of the pump	NR	NP				
•	Head of the Pump	NR	NP				
•	Power Supply	NR	NP	-			
•	Auto Starting of Pump	NR	NP	_			
4 Ca	Captive Water Storage for fire fighting						
•	Underground tank capacity	NR	NP				
•	Draw-off connection	NR	NP				
•	Fire Service inlet	NR	NP				
•	Access to tank	NR	NP				
•	Overhead Tank capacity	NR	NP				
5	Exit Signage	Required	Provided	MR			

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16 Provision of Lifts			,	
Pressurization of Lift Shaft	NR	NP NP		
 Pressurization of Lift Lobby 	NR	NP NP		
 Communication in lift car 	NR	NP		
 Fireman's Grounding Switch 	NR	NP		
Lift Signage	NR	NP		
17 Standby Power Supply	NR	NP		
Refuge Area				
Total Area	NR	NP		
• Location	NR	NP		
Fire Control Room				
Detector System Panel	NR	NP		
• Flow Switch Panel	NR	NP		
 PA system Panel 	NR	NP		
Batter backup	NR	NP		
Building Floor Plans	NR	NP		
20 Special Fire Protection Systems for Protection of		1.11		
special Risks, If any:	NA	NA		

The fire protection systems provided in the building were 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 accordance with the circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01.03.2011 issued by Director of Education. Form H' is put up for favour of approval and signature please.

Signature of the Inspecting officer

Signature of the Inspecting officer

Name RAJ MALKHOKHAR

Name

Designation A

Designation