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

No F 6 / DFS / MS / School/2016 / W2 / 1259

Dated: 10 / 08/16

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Co-ed Sr. Sec. School No-3, Shakti Nagar, Delhi-110007. comprised of Ground and 03 upper floors owned/occupied by Sarvodaya Co-ed Sr. Sec. School No-3. was issued Fire Safety Certificated vide this office letter no. F-6/DFS/MS/School/2013/579 dated 19.07.2013. The premise was re-inspected by the officer concerned of this department on 04.08.2016 in the presence of Sh. Ram Niwas Giri (Principal) and observed that all the fire prevention and fire safety arrangements as provided in the premise found in good working condition and there is no additional construction. The premise have therefore deemed complied with the requirements under rule 33 of the Delhi Fire Service Rules, 2010 and the building premise is fit for occupancy under Educational "Group B" with effect from ../.D./.SR././.6....... for a period of three years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under rule 40, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010,

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. 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

Issued on at New Delhi

Chief Fire Officer Ph:-011-23414250

Copy to:-

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 110054.
- 2. The Principal, Sarvodaya Co-ed Sr. Sec. School No-3, Shakti Nagar, Delhi-110007.

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INSPECTION REPORT

1. Name & address of the building

2. Type of Occupancy

3. Type of Case

4. Details of previous NOC

5. Fire Safety directives letter No

6. Date of inspection

7. Name of the Inspecting Officers8. Name and designation of officers

from the building side

9. Year of Construction

10. Applicant's letter No.

: Sarvodaya Co-ed Sr. Sec. School No-3, Shakti Nagar, Delhi-7

:Educational

:Renewal 1blocks(Ground plus 03 upper floors)

:F6/DFS/MS/School/2013/579

Dated: 19/07/2013

: Director of Education Circular dated 01.03.2011/NBC Part-IV

: 04/08/2016

: ADO (RN)

: Mr. Ram Niwas Giri (Principal)

: 1968

: SCOEDSSSNO.3/SN/340 dated: 10.06.2016

vered Area:773 sq.m No of class rooms –22nos. No of students---700nos.

M	linimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
Acc	cess to building		-	
	Road width	06m	06m	MR
	• Gate width	4.5m	4.5m (old case)	MR
	Width of internal road	NA	NA	NA
Nu	ımber, Width, Type & Arrangement of Exi	ts		
a. 1	Number of staircases			
	Upper Floors	02	02	MR
	• Basements	NA	NA	NA
b.	Width of staircases			
	• Upper Floors	1.5 m	2.1m & 1.5 m	MR
	Basements	NA	NA	NA
c.	Protection of exits	*		24 4
	Fire check door	NA	NA	NA
	 Pressurization 	NA	NA	NA
d.	No. of continuous staircases to terrace	NA	NA	NA
	Width of Corridor	Required	2.46m	MR
f.	Door Size	1 m	1m	MR

Aln

 Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers moke Management System. Basements Upper floors Fire Extinguishers Total numbers Types ISI marking rst-Aid Hose Reels. Total numbers on each floor Length of hose reel hose Nozzle diameter tomatic fire detection and alarming syst 	NA NA NA NA NA NA NA 12 a/c per hour 12 nos ABC/Co2 ISI Marked 01 30m	NA NA NA NA NA NA NA NA NA Natural Ventilated 27nos ABC27 Provided 01 30m	NA NA NA NA NA NA MR MR MR MR
 Fire Rating of shaft door Water Curtain Fire Dampers moke Management System. Basements Upper floors Fire Extinguishers Total numbers Types ISI marking rst-Aid Hose Reels. Total numbers on each floor Length of hose reel hose Nozzle diameter 	NA NA NA NA 30 a/c per hour 12 a/c per hour 12nos ABC/Co2 ISI Marked 01 30m	NA NA NA NA NA Natural Ventilated 27nos ABC27 Provided	NA NA NA NA MR MR MR
 Water Curtain Fire Dampers moke Management System. Basements Upper floors Fire Extinguishers Total numbers Types ISI marking rst-Aid Hose Reels. Total numbers on each floor Length of hose reel hose Nozzle diameter 	NA NA NA 30 a/c per hour 12 a/c per hour 12nos ABC/Co2 ISI Marked 01 30m	NA NA NA NA Natural Ventilated 27nos ABC27 Provided	NA NA NA MR MR MR MR
 Fire Dampers moke Management System. Basements Upper floors Fire Extinguishers Total numbers Types ISI marking rst-Aid Hose Reels. Total numbers on each floor Length of hose reel hose Nozzle diameter 	12 a/c per hour 12 a/c per hour 12 nos ABC/Co2 ISI Marked 01 30m	NA NA Natural Ventilated 27nos ABC27 Provided	NA NA MR MR MR MR
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 Basements Upper floors Fire Extinguishers Total numbers Types ISI marking rst-Aid Hose Reels. Total numbers on each floor Length of hose reel hose Nozzle diameter 	30 a/c per hour 12 a/c per hour 12 nos ABC/Co2 ISI Marked 01 30m	NA Natural Ventilated 27nos ABC27 Provided	MR MR MR
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Fire Extinguishers Total numbers Types ISI marking Test-Aid Hose Reels. Total numbers on each floor Length of hose reel hose Nozzle diameter	12nos ABC/Co2 ISI Marked 01 30m	27nos ABC27 Provided	MR MR
 Total numbers Types ISI marking rst-Aid Hose Reels. Total numbers on each floor Length of hose reel hose Nozzle diameter 	ABC/Co2 ISI Marked 01 30m	ABC27 Provided 01	MR MR
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 Total numbers on each floor Length of hose reel hose Nozzle diameter 	01 30m	01	
Total numbers on each floorLength of hose reel hoseNozzle diameter	01 30m	01	
Length of hose reel hoseNozzle diameter	30m		MR
Nozzle diameter	100 (SOC)AS		
Nozzle diameter	100 (SOC)AS	30111	MR
comane the detection and alarming syst	5mm	5mm	MR
Type of detectors	NA NA	NA	NA
 Location of Main Panel 	NA	NA	NA
Location of Repeater Panel	NA	. NA	NA
Alternate source of power	NA	NA	NA
Hooters' Location			
	NA	NA	NA
DEFA	NA	NA	NA
blic Address System.			
tomatic Sprinkler System.	*	×	
• Basement		NA	NA
• Upper Floor		-	NA NA
• Sprinkler above false ceiling	NA	NA	NA
ernal Hydrants	,		
Size of riser/down-comer	NA	NA	NA
• Number of hydrants per floor	NA	NA	NA
• Hose Box	NA	NA	NA
d Hydrants.			
the wal the present			NA
	 Upper Floor Sprinkler above false ceiling ernal Hydrants Size of riser/down-comer Number of hydrants per floor 	Basement Upper Floor Sprinkler above false ceiling Pernal Hydrants Size of riser/down-comer NA Number of hydrants per floor Hose Box NA NA NA NA NA NA NA NA NA N	 Basement Upper Floor Sprinkler above false ceiling Sprinkler above false ceiling Size of riser/down-comer Na

N/12

		Hose Box	NA	NA	NA
13	Pun	ping Arrangements.			
		Ground Level			
		Discharge of main Pump	N/A	N/A	77/1
		Head of Main pump			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	NA	NA	NA
		Standby Pump out put	NA	NA	NA
		Standby Pump Head	N/A	N/A	
		Auto Starting/Manual stopping Pump House Access		<u> </u>	N/A
		The fields fields	N/A	N/A	N/A
		Terrace level	N/A	N/A	N/A
		Discharge of pump		<u> </u>	
	•	Head of the pump	450lpm	450lpm	MR
		Power Supply	40m	40m	MR
		➤ Auto Starting of pump	Required	Provided	MR
			Required	Provided	MR
	Captiv	e Water Storage for fire fighting.	1	Tiovided	IVIR
	•	Underground tank capacity	NA	NA	NA
	>	Draw-off connection	NA		
	>	Fire service inlet	NA	NA	NA
	>	Access to tank	NA NA	NA	NA
1		Overhead Tank capacity	L.	NA	NA
			10,000 ltrs	10,000 ltr	MR
	Exit Sig	gnage.	Required	Provided	MR
5]	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	
	•	Fireman's Grounding Switch			N/A
	•	Lift Signage	N/A	N/A	N/A
			N/A	N/A	N/A
S	Standby	power supply	N/A	N/A	N/A
	Refuge				

D

Total Area	27/4		
	N/A	N/A	N/A
Location	N/A	N/A	N/A
Fire Control Room		137.4	IN/A
Detector System Panel	N/A	N/A	N/A
Flow Switch Panel	N/A	N/A	N/A
PA System Panel		11/11	IN/A
Batter backup	N/A	N/A	N/A
Building Floor Plans	N/A	N/A	N/A
	N/A	N/A	N/A
Special Fire Protection Systems for Protection of special Risks, if any	N/A	N/A	N/A
	► Location Fire Control Room • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup	Detector System Panel • Detector System Panel • PA System Panel • PA System Panel • Batter backup • Building Floor Plans N/A N/A N/A N/A N/A	Detector System Panel • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans N/A N/A N/A N/A N/A N/A N/A N/

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular / NBC Part 4, the FSC issued vide letter of even no 579 dated 19.07.2013 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Signature of the Inspecting Officer

Name :- Rajesh Kumar Designation:- ADO/RN

DO/NOD Sligh 5,8.16

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As approved, F.T. ledder is fut up