

No. F6/DPS/ms/school/2011/3192

Dated: 25/11/11

FIRE SAFETY CERTIFICATE

Certified that the **RAJA RAM MOHAN RAI SARVODAYA KANYA VIDYALAYA** located at **Pooth Khurd, Delhi-110 039**, comprised of three blocks of ground plus one upper floor only and less than 9 meters in height, have complied with the fire prevention and fire safety requirement in accordance with Director of Education circular dated 01.03.2001 and verified by the officer concerned of fire service on 05.11.2011 in the presence of Smt. Saroj Singh, Principal and that the building/ premises is fit for occupancy class **Educational class** with effect from 25/11/11 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.

Issued on 25/11/11 at New Delhi by



Chief Fire Officer
For Director
Delhi Fire Service

d/c Pookh

Smt. Saroj Singh, Principal,
RAJA RAM MOHAN RAI SARVODAYA KANYA VIDYALAYA
Pooth Khurd, Delhi-110 039.

Copy to :

The Director,
Dte. Of Education,
Old Sectt., Delhi.

Conditions for the validity of fire safety certificate:-

- All the fire safety means of escape facilities shall be maintained in good conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be responsibility of the management.
- Building sanctioning authority may verify any deviation with regard to the construction/ occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- The staff shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.

INSPECTION REPORT

1. Name & address of the building : Raja Ram Mohan Rai Sarvodaya Kanya Vidyalaya
2. Type of Occupancy : School
3. Type of Case : New Case/Renewal
4. Details of previous NOC NA Letter No. _____ Dated _____
5. Fire Safety directives letter No : F-16/Estate/CC/Fire Safety/2011/3298-3398 Dt 13-2011
6. Date of inspection : Sh. R.K. Dehry, AAO on 5.11.11
7. Name of the Inspecting Officers : Sh. R.K. Dehry, AAO
8. Name and designation of officers from the building side : W A
9. Year of Construction : 1970/2002-03 + 2010-11
10. Applicant's letter No. : 878/SKV/PK Dt 25.8.11

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Fire Educ. NBE Circular & Amend Requirement 1-3-2011	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	Accessible	MR
	• Gate width	-	-	-
	• Width of internal road	-	-	-
2	Number, Width, Type & Arrangement of Exits			
a	Number of staircases	3	4	MR
	• Upper Floors	One	One	-
	• Basements	-	-	-
b	Width of staircases	150 cm each	150 cm, 190 cm 150 cm & 150 cm	-
	• Upper Floors	-	-	-
	• Basements	-	-	-
c	Protection of exits	-	-	-
	• Fire check door	-	-	-
	• Pressurization	-	-	-
e	No. of continuous staircases to terrace	3	4	-
g	Width of Corridor	1 1/2 meters	2 meters	-
h	Door Size	Single 100 cm	Double Door 100 cm	MR

3	Compartmentation.				
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 			N/A	
4	Smoke Management System.				N/A
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour 12 a/c per hour			
5	Fire Extinguishers				Provided
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	9		29	M.R
		ISI marked		14-ABC 5-CO ₂ , 2-Foam	
6	First-Aid Hose Reels.				ISI marked
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 			NA	
		30 m			
		5 mm			
7	Automatic fire detection and alarming system.				N.A
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location 				
8	MOEFA				
9	Public Address System.				Provided
10	Automatic Sprinkler System.				N.A
	<ul style="list-style-type: none"> • Basement 				

	<ul style="list-style-type: none"> • Upper Floor • Sprinkler above false ceiling 	-	-	-
11	Internal Hydrants	N.A		
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 	-	-	-
12	Yard Hydrants.	N.A		
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 	-	-	-
13	Pumping Arrangements.	N.A		
	<ul style="list-style-type: none"> • Ground Level <ul style="list-style-type: none"> ➤ Discharge of main Pump ➤ Head of Main pump ➤ Number of main pumps ➤ Jockey Pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/ Manual stopping ➤ Pump House Access • Terrace level <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	-	-	-
14	Captive Water Storage for fire fighting.	N.A		
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection 	-	-	-

	<ul style="list-style-type: none"> ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	-	-	-
15	Exit Signage.			
16	Provision of Lifts.		Provided	
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 		N.A	
17	Standby power supply			
18	Refuge Area.		N.A	
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 		N.A	
19	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans 		N.A	
20	Special Fire Protection Systems for Protection of special Risks, if any:			

- ✓ The fire protection systems provided in the building were test 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 Rules 2010/ issue shortcomings as noted at serial numbers

(5)


Signature of the Inspecting Officer

Name R.K. Dalvi

Designation A.D.

Signature of the Inspecting Officer

Name

Designation