

No: F6/OFS/MS/school/2011/2833

Dated: 03/11/11

To

The Vice Principal,
Rana Pratap Govt.(Sindhi) Sarvodaya Vidyalaya,
New Rajinder Nagar,
New Delhi-110060.

RefNo: No.RPSV/NRN/2011/170 dated 23.06.2011.

FIRE SAFETY CERTIFICATE

Certified that the – Rana Pratap Govt. (Sindhi) Sarvodaya Vidyalaya, New Rajinder Nagar, New Delhi-110060 comprised of - ground floor plus one upper floors, owned/occupied by Rana Partap Govt. (Sindhi) Sarvodaya Vidyalaya has complied with the fire prevention and fire safety requirements in accordance with the Director of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 and verified by the officers concerned of Fire Service on 05.09.2011 in the presence of - Sh. Prem Sukh Vice Principal and that the building/premises is fit for occupancy class – group-B (educational) with effect from the date of issue of this certificate 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 printed overleaf,

Issued on ...03/11/11.....at New Delhi.



Chief Fire Officer
For Director
Delhi Fire Service

Copy to :

1. The Director
Govt. of N.C.T. of Delhi
Directorate of Education,
Old Secretariat, Delhi



Following fire safety directives must be adhered to –

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non- functional fire safety measures shall be at the responsibility of the management.
3. The staff should be trained available round the clock.
4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provisions of the Building Bye Laws.
6. The certificate may not be treated in any case for regularization of unauthorized construction, if any.

INSPECTION REPORT

1. Name & address of the building : Rana Pratap Court (Sindhi) Convent, Vidyalaya, New Rajender Nagar
2. Type of Occupancy : Educational.
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. _____ Dated: _____
5. Fire Safety directives letter No : NIC
6. Date of inspection : 05.9.11.
7. Name of the Inspecting Officers : D.O H.C. Anje & ADO P.S. Darhige
8. Name and designation of officers from the building side : Mr. Prem Saha Vice Principal.
9. Year of Construction : _____
10. Applicant's letter No. : RPSV / MRN / 11 / 190 dt 23.6.11.

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			
	• Road width	R	9 mtrs	MR
	• Gate width	R	3.40	MR
	• Width of internal road	R	9 mtr	MR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	R	2 Nos	MR
	• Upper Floors	R	2 Nos	MR
	• Basements	NIC	NIC	NIC
	b. Width of staircases	R	140 cm x 140 cm	MR
	• Upper Floors	---	---	---
	• Basements	NIC	NIC	NIC
	c. Protection of exits	NR	NR	NMR
	• Fire check door	---	---	---
	• Pressurization	---	---	---
	e. No. of continuous staircases to terrace	NR	2 Nos	---
	g. Width of Corridor	---	240 cm	---
	h. Door Size	R	104 x 210 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 	NR	NP	NMR
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basements • Upper floors 	NR	NP	NMR
		30 a/c per hour		
		12 a/c per hour		
5	Fire Extinguishers	R	Provided	NMR
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 		10 Nos	
		ISI marked	ABC type	
			Yes	
6	First-Aid Hose Reels.	NR	NP	NMR
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 			
		30 m		
		5 mm		
7	Automatic fire detection and alarming system.	NR	NP	NMR
	<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.			
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> • Basement 			

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

	<ul style="list-style-type: none"> • Upper Floor • Sprinkler above false ceiling 	—	—	—
11	Internal Hydrants	NR	NP	NMR
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 	—	—	—
12	Yard Hydrants.	—	—	—
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 	—	—	—
13	Pumping Arrangements.	NR	NP	NMR
	<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.	NR	NP	NMR
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection 	—	—	—

Water

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

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~~.....NIL.....

Honey's

Signature of the Inspecting Officer

Name H. L. Aneja

Designation Div. Officer

P. S. Dalvi

Signature of the Inspecting Officer

Name P. S. Dalvi

Designation Asstt Div Officer