

Fire Cools

Dealers & distributor for all Range of Fire Extinguishers
Fire Alarm, Hydrant, Fire Fighting & Safety Equipment
Service & Maintenance and Accessories



Ph. : 02422-225596, 9225549186
E-mail : firecoolspesto@gmail.com
pestocontrols@gmail.com
web www.firecools.co.in
www.firecoolspesto.com

A-2/6 MIDC Shrirampur, Dist-Ahmednagar-413709

Ref. No. FC/113/2018

Date : 28/05/2018

CERTIFICATE

This is to certify that

Rayat Shikshan Sanstha's

R. B. NARAYANRAO BORAWAKE COLLEGE, SHRIRAMPUR

Dist-Ahmednagar, Maharashtra-413709.

Has Undergone Fire Safety Audit on 16, 17, 18th May 2018.

Audit Undertaken By: 1) Dattatray K. Gore

2) Avinash N. Salunke

Date: 24 May 2018



For FIRE COOLS

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CHART SHOWING THE DETAILS OF FAULT FINDING WITH REMEDIAL ACTIONS TO BE UNDERTAKEN.

Sr	Short coming Faults finding of Audit	Current Position	Recommendation
1	Responsible persons for Fire Safety Audit	No	Principal shall appoint team per buldg
2	Pre-Post Fire Audit	No	Shall be conducted
3	Fire NOC from State Authority	No	It's mandatory Shall be obtained.
4	Measurement of areas of premises	Yes	Compiled in Fire files
5	Identification of Fire hazards	No	Spots shall be remembered
6	Suspected areas Survey	No	Shall be monitored
7	Safe distance from burnable	No	15 MTR Must be kept
8	Battery, Diesel, Server safety	No	Portables shall be placed
9	Sign Boards of Fire safety	No	Sign shall be placed
10	Large Water sources identification	No	Shall be tapped, visible & known
11	Double Doors (02) Exits open/sign Board	No	Regular entry & Fire exit shall be kept
12	Portable Fire extinguishers class wise	Yes	Shall be installed at all required places
13	Hydrant system	No	Shall be installed at all required places
14	Training	No	Shall be conducted for all
15	Mock Drill for fire, war, accident, earthquake	No	Shall be conducted for all people in society
16	Head count	No	Record of entry & exit shall be kept
17	Integrated announcement system	No	Shall be integrated in all the bldgs
18	Notice Board of Trained person	No	Shall be displayed
19	Hydrant System Hose Rill Sprinklers	No	Shall be installed at all required places
20	Fire Detection System Smoke Detection System	No	Shall be installed at all required places

Name of organization: RBNB College Shirasgaon

Place: Shirasgaon Tal Shirampur Dist Ahmednagar 413709 Maharashtra

Authorised Person: Dr Sunil P Cholke Sir, Dr. Badade sir, Dr Pawar sir

Responsible Person: Principal, RBNB College Shirampur

Auditor's name: Mr Dattatrey K Gore, Fire Engineer Fire Cool Shirampur

Auditors Qualifications and certificates: Fire Engineer, Lead Auditor

Name of Firm: Fire Cool Shirampur in Collaboration Neosys Fire & Safety Technologies Pvt Ltd.

License No MFS-LA/ RD-0198 Validity 29.04.2018 to 28.04.2019



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At the end of your audit, we will provide you with a written report detailing shortcomings in your existing fire and life safety management procedures and systems, and provide best practice guidelines and recommended actions for achieving full compliance. As per this report will you to review on your premises' layout and installed equipment, including but not limited to;

• Means of Escape • Exit Signs • Emergency Lighting • Compartmentation • Fire Extinguishers • Fire Hose Reels • Sprinkler System • Fire Detection Systems • Building Occupant/Emergency Warning System • Emergency Standby Power Systems • Emergency Procedures • Site Housekeeping • Electrical Equipment • Hazardous Materials.

This report will provide you with the information you need to rectify any identified shortfalls in the site's compliance. With Fire Cool Shrirampur you can rest assured that you will receive the information you need to confirm the compliance levels of your premises - and to take action where required. Might we urge you not to delay - contact our team for more information Contact: Fire Cool Shrirampur?

FIRESAFETY AUDIT ACTION PLAN REPORT

Action plan	Sr.No.	Short coming Faults finding of Audit
1	1	Responsible persons for Fire Safety Audit
	2	Pre-Post Fire Audit
	3	Fire NOC from State Authority
	4	Measurement of areas of premises
	5	Identification of Fire hazards
	6	Suspected areas Survey
	7	Safe distance from burnable to avoid fire due to wild/pasture waste burning
	8	Battery, Diesel, Server safety to protect the data of the College
	9	Sign Boards of Fire safety for knowing the use of the fire equipment's
	10	Large Water sources identification for accident preparation to get water
	11	Double Doors (02) Exits open/sign Board shall be placed to know the exit
	12	Portable Fire extinguishers class wise at all the places of the concerned class of fire
	13	Hydrant system at very building with independent pump house
	14	Training to all the people in the area staying either permanently or visitor
	15	Mock Drill for fire, war, accident, earthquake
	16	Biometric Head count to be taken at every door of the entry and exit place
	17	Integrated announcement system per building and for all building for announcement.
	18	Notice Board of Trained person so that they will be aware of their responsibility
2	1	Hydrant System for fire Safety Hose Rill for fire Safety Sprinklers for fire Safety
3	1	Fire Detection System for fire Safety Smoke Detection System for fire Safety





Ref. No.

Date : / / 201

FIRE SAFETY AUDITS BRIEF REPORT WITH ACTION PLANS

Helping You to Maximise Safety and Mitigate Risk, A Fire Safety Audit is an examination of your premises and relevant documentation to ascertain how your premises are being managed regarding fire safety. It is a snapshot of all aspects of fire safety within your premises or facility, to measure its compliance with relevant state and national regulatory requirements, as well as those that may have been in place or applied at the time of construction (such as specific alternative solutions required by a fire engineering report). Whether performed as a proactive measure, or in response to a reported fault or incident, the primary purpose of the audit is to ensure that the responsible staff/contractors are carrying out their duties in a competent manner and documenting it accordingly. The audit shall provide building managers with a comprehensive, unbiased review and report on the building's level of fire safety compliance. Maximising on-site fire safety requires the evaluation of numerous elements, and an understanding of how they relate to each other. It is therefore not uncommon for facility owners, management or occupants to be unaware of potential fire risks and hazards at their premises. A Fire Safety Audit is designed to address such issues, providing owners and/or managers with the information they need to take action and eliminate avoidable on-site risks. Issues at an educational facility For example, Fire Cool Shrirampur recently performed a Fire Safety Audit for a large educational facility, during which a number of issues with the installed safety equipment were identified. Several of the site's fire extinguishers had been installed with incorrect signage, labelling them as being of a different type and purpose. In the event of a fire, this error could have had disastrous consequences. Using the wrong type of extinguisher for the type of fire can place the user in direct danger as well as leading to the spread of a fire. The audit also found that a number of the ceiling mounted fire detectors were either broken or missing, some with electrical wires protruding from the ceiling.

Upon receiving the Audit Report and becoming aware of the issues, management of the facility took immediate action to rectify the issues and achieve full fire safety compliance for their site. Danger at a child care centre In another case, Fire Cool Shrirampur performed an audit for a child care centre, looking to maximise on-site fire safety for occupants, staff and visitors. The audit found and reported that the site's Fire-rated Safety Doors had been rendered ineffective by the installation of glass windows and drill-installed signage. This was because penetrating the surface of a Fire-rated Safety Door breaks the protective seal of the door, potentially allowing smoke and fire to spread through to the next room or compartment. Upon receiving the Audit Report, the centre's owners had the doors replaced, resolving the issue and achieving full compliance for their facility. It pays to have an audit undertaken because it avoids dangers, reduces the stress of uncertainty and ensures a property complies with regulations. Taking the right steps to ensuring your facility is fully compliant to the relevant legislation and regulations, and is safe for your occupants is of paramount importance.

Fire Cool Shrirampur is a specialist in conducting Fire Safety Audits. The Fire Cool Shrirampur Fire Safety Audit Services are delivered by qualified, highly experienced consultants. We will ensure your building's fire and life safety issues are properly identified, addressed and managed. In undertaking the process, our consultants will need to speak with your Architect Professor, Managers, building staff to confirm their level of fire safety awareness and knowledge of systems in your building.

For this reason we may also ask to review the following documents; • Emergency plans for the building. • Compliant evacuation diagrams. • Emergency response/evacuation training records. • Staff information on dangerous goods held on site. • Contractor maintenance records for fire doors, emergency exit lighting, extinguisher and hose reel maintenance, sprinkler and alarm system maintenance, etc.



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A-2/6 MIDC Shirampur, Dist-Ahmednagar-413709

Ref. No.
Outward No. FC/53/2018

Date : / / 201
Date 24/05/2018

To
The Principal
RBNB College
College Road, Tal Shirampur
Dist. Ahmednagar

Sub: Submission of Fire Safety Audit Report...

Dear Sir,

This has reference of your purchase order No 60/2018-19 Dated 17/04/2018 For conducting fire auditing. We thank you very much for issuing us the order for the works. We are thankful to the Principal Dr K H Shinde sir, Dr Sunil Cholke sir & his co-coordinating officers Dr P V Badade sir, Dr S N Pawar sir for their contributions for valuable inputs. We are happy to submit this Fire safety Audit report herewith for your information.

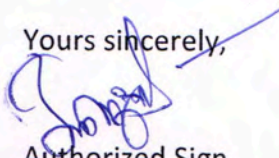
This fire safety audit consists of three parts

- 1 Check list of the questionaries' for the audit
- 2 Calculation the building areas with recommendations of Fire safety system installations with fire safety guidelines like sign images etc.
- 3 Three-Step action plan for the Fire-system installation

Please, go through the report to make every attempt for taking necessarily actions upon the recommendations and keep this for your records.
Hope you will understand the seriousness, hazard, threat of fire with the losses that may be consequences of the accident.

Thanking you,

Yours sincerely,


Authorized Sign.
Fire Cool
Shrirampur.



Attached herewith

- 1 Check list
- 2 Building Calculations chart
- 3 Action Plan