

SUPREM ELECTRICAL
SERVICE,
DOMBIVLI (E)

ELECTRICAL SAFETY AUDIT
27th OCTOBER, 2021

LALA LAJPAT RAI COLLEGE

ELECTRICAL SAFETY AUDIT FILE

Greetings,

On 27th October, 2021 Suprem Electrical Services conducted an Audit of **Electrical Installation** at **Lal Lajpat Rai College**. The Audit found primarily on Audit of all the Electrical installation from **2nd Floor to 5th Floor** including every classrooms and Office.

All the details of Audit work are explained below in details with **Tabular data and photos**.



Alvin
Principal
Lala Lajpat Rai College,
of Commerce & Economics
Lala Lajpat Rai Marg,
Mumbai - 400 034.



Room No.	Fan	Tube Lighting	Main DB	Earthing Watt	A/C	Switch Board
205	01	09	Not Good	OK	Not Good 03 / Board	OK
206	02	12	Not Good	OK	Not Good	OK
207	01	04	Not Good	0 : 62	Not Good	OK
Office Room	OK	02	Not Good	0 : 62	OK	OK
Passage 2 nd Floor	OK	03	OK	OK	Ok	OK
Girls Common Room	OK	06	Not Good	Not OK	OK	OK



N.M.
Principal
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Lala Lajpat Rai Marg,
Mumbai - 400 034.



Room No.	Fan	Tube Lighting	Main DB	Earthing Watt	A/C	Switch Board
301	OK	OK	OK	OK	Not Good	Not Good
302	04	01	OK	OK	Not Good	Not Good
303	OK	OK	OK	OK	Not Good	Not Good
304	01	OK	OK	OK	Not Good	Not Good
307	OK	OK	OK	00 : 14 Not Good	Not Good	Not Good
310	OK	OK	OK	Ok	Not Good	Not Good



Principal
 Late Lajpat Rai College,
 of Commerce & Economics
 Late Lajpat Rai Marg,
 Mumbai - 400 634.



Room No.	Fan	Tube Lighting	Main DB	Earthing Watt	A/C	Switch Board
Male Toilet	01	01	Not Good	OK	-	Not Good
Ladies Toilet	OK	03	Not Good	0 : 62 Not Good	-	-
Offices	OK	01	Not Good	OK	-	Not Good
Main Offices	Not Testing					
Staff Room	OK	OK	OK	Not Good	A/c Board Not Good	Not Good.



Nan
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Room No.	Fan	Tube Lighting	Main DB	Earthing Watt	A/C	Switch Board
308	01	OK	Not Good	OK	Not Good	Not Good
Computer Room	OK	01	Not Good	0 : 57	Not Good	Not Good
Lab. Dr. Smita Kare				Not Testing		
3 rd Floor Passage	02	02	OK			
309	OK	01	OK	OK	-	-
401	01	02	OK	0 : 2	Not Good	Not Good



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Room No.	Fan	Tube Lighting	Main DB	Earthing Watt	A/C	Switch Board
402	No Keys					
403	02	01	OK	OK	Not Good	Not Good
405	OK	01	Not Good	OK	Not Good	Not Good
406	OK	OK	OK	OK	Not Good	Not Good
407	OK	OK	Not Good	OK	Not Good	Not Good
408	01	01	OK	OK	Not Good	Not Good
409	No Keys					
Passage 4 th Floor	OK	OK	Not Good	OK	Not Good	Not Good



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Room No.	Fan	Tube Lighting	Main DB	Earthing Watt	A/C	Switch Board
Ladies Toilet	OK	01	OK	OK	Not Good	Not Good
Gents Toilet	OK	OK	OK	OK	Not Good	Not Good
501	OK	OK	OK	OK	Not Good	Not Good
502	01	OK	OK	OK	Not Good	Not Good
504	OK	01	OK	OK	Not Good	Not Good
507	OK	OK	Not Good	OK	Not Good	Not Good
508	OK	01	OK	OK	Not Good	Not Good
510	OK	OK	OK	OK	Not Good	Not Good
500	OK	OK	OK	OK	Not Good	Not Good
510	OK	OK	OK	OK	Not Good	Not Good



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Room No.	Fan	Tube Lighting	Main DB	Earthing Watt	A/C	Switch Board
511				Not tested		
Passage 5 th Floor	01	OK	-	OK	-	-
Health Center	OK	OK	OK	OK	OK	OK
Library 203	04	12	Not tested	Switch Board Not Good	Not Good	
Electric Room	OK	01	Not Good	-	-	-



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- 1) In all the Floors earthing problem.
- 2) Advised to installing 2 New earthing feat.



Am
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- 1) A many Panel are not in good condition.
- 2) Advised to dressing and change lug.



1) The Floor Panel are in good condition.



2) Advised to cleaning and dressing Panel wiring.

1) All floors wire hanging this is not good.



2) Advised to dressing the floor wire.



Alu
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- 1) The RCCB Board are not in good condition.
- 2) Advised to change the RCCB and dressing the cable.



- 1) The main Panel are not in good condition, lug and earthing problem.
- 2) Advised to Maintenance and cleaning to total panel and check up.



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1) The Floor Panel are in good condition.

2) Advised to cleaning and dressing Panel wiring.



1) All floors wire hanging this is not good.

2) Advised to dressing the floor wire.



Nam
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1) So many fans are not a good condition.

2) Advised to changed the Fans.



1) So many light are not a good condition.

2) Advised to changed.



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