

Khed Taluka Shikshan Prasarak Mandal's

Sahebraoji Buttepatil Mahavidyalaya Rajgurunagar

Tal- Khed, Dist- Pune, Maharashtra - 410505

(Affiliated to Savitribai Phule Pune University,
Recognized by Govt. Of Maharashtra)



Criterion 7 – Institutional Values and Best Practices

Key Indicator 7.1 Institutional Values and Social Responsibilities

7.1.3 Quality audits on environment and energy regularly undertaken by the institution –

Energy Audit




PRINCIPAL
K.T.S.P. Mandal's
Sahebraoji Buttepatil Mahavidyalaya
Rajgurunagar, Tal. Khed, Dist. Pune.

Khed Taluka Shikshan Prasarak Mandal's

SAHEBRAOJI BUTTEPATIL MAHAVIDYALAYA

Rajgurunagar, Tal.Khed Dist. Pune 410505



Energy Audit



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Rajgurunagar, Tal. Khed, Dist. Pune.



वि गणेश प्रसन्न ॥

R. B. ELECTRICALS

Govt. Licenced Electrical Contractors
Sp. HT / LT line work, House Wiring,
Lic No. MS-28056, MC - 11330
Ph No. 9423232668
Address : Tinehewadi Road,
Near M.S.E.D.C.I.S/Dn. Rajgurunagar.

NO.

DATE : 12 / 02 / 2021

विद्युत पुरवठा अंकेक्षण प्रमाणपत्र

प्रमाणित करण्यात येते की, खेड तालुका शिक्षण प्रसारक मंडळ संचालित, हुतात्मा राजगुरु महाविद्यालय व साहेबरावजी बुट्टेपाटील महाविद्यालय ही दोन्ही महाविद्यालये राजगुरुनगर नगरपरीषद हद्दीमध्ये कार्यरत आहेत. माझ्या संस्थेमार्फत मी दोन्ही महाविद्यालयांचे विद्युत पुरवठा व उपकरणे सेवेचे अंकेक्षण (ऑडीट) केले असून त्यामध्ये कोणत्याही प्रकारचा दोष नसून ते वापरण्यास निरधोक आहे. असे मी प्रमाणित करत आहे. व त्यानुसार सदर अंकेक्षण प्रमाणपत्र देत आहे. मागणीवरून विद्युत पुरवठा व सेवेचे अंकेक्षण अहवाल देत आहे.


आर.बी. इलेक्ट्रीकल्स.
राजगुरुनगर ता. खेड जि. पुणे
R B ELECTRICALS
Govt. Lic. Electricals Contractors
LIC No MC 11330 MS 28056




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Sahebraoji Buttepati Mahavidyalaya
Rajgurunagar, Tal. Khed, Dist. Pune.

Form D

Maharashtra State Electricity Distribution Company Ltd.

Electrical Contractor Completion & Test Report

Application No. : 401

Place : Rajgurunagar

Date : 12/12/2021

To,

The Electricity Board

RGR-U'

(Local Office) _____

We beg to inform you that the installation at Sono: Rajgurunagar occupied by Hutatma Rajgury Mahavidyalaya & Sahebraji Buttepatil Mahavidyalaya has been completed by me/us & is now ready for test of the details of the installation and tests obtained are as follows.

Name of Demand	No. of Points	Wattage Points	Total Wattage	Insulation resistance to Earth	Remarks reg. No. of distribution boards P.F. Starter etc.
LIGHTING	<u>SBM</u> ↓			<u>50mΩ</u>	3 phase <u>20 Kw</u> induction moto. for college purpo 440 V 50 LTLK D.O.L. starter with single phase .eventor coil .apacitor Make : - Sr.No.: - KVAR : - wiring completad in pannel box with 18 SWG cooper earth in mpleted.
Light	<u>62</u> 100	<u>20</u>	<u>2000</u>		
Fans	<u>40</u> 100	<u>75</u>	<u>7500</u>		
Wal Plugs	<u>226</u> 21	<u>500W</u>	<u>10500</u>		
DOMESTIC APPLIANCES			<u>20Kw</u>		
Cookers					
Refrigerations					
Water Heaters					
Other Plugs	No.	B.H.P. each	Total B.H.P.		
Industrial					
Pumps					
Other Purpose					

The installation tested by me/us on the 12/12/2021 & the result was 50m Ω to earth and 10 Ω between phases.

4, 9, 6, Com. L.b. 41, 42, 43 / 10, Std. Room, Labilrory, office, Prin. Cabin 13, 14



[Signature]
PRINCIPAL

K.T.S.P. Mandal's
Sahebraji Buttepatil Mahavidyalaya
Rajgurunagar, Tal. Khed, Dist. Pune.