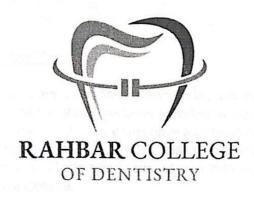


UTILITY PLAN



PRINCIPAL PROF. DR. MUHAMMAD NASIR SALEEM RAHBAR COLLEGE OF DENTISTRY

No.102/RCoD/P-40 Dated: 5-A47 2024

To: Director Admin

Prof. Dr. Muhammad Nasir Saleem
BDS (Hons), FCPS, MSc, ICMT,
FDS RCPSG, PhD (Scholar),
Principal
HOD Operative Dentistry,
Rahbar College of Dentistry, Lahore



UTILITY PLAN

1. Gen:

The College has following utilities

- a) Gas From SNGPL
- b) Water Ground source (Turbine)
- c) Electricity LESCO & Solar

2. Utility Consumption Plan

- a) <u>Gas</u>: The departments are given gas connection in pantries. The Hostels have gas facility in kitchens. The Cafeteria has been provided with gas connection, in addition to this, certain labs such as dentistry labs have also been given gas connection. In case of non-availability of gas from SNGPL college utilizes LPG from market.
- b) <u>Water</u>: All departments / Hostels and covered area in College have water connection as per layout plan of College.
- c) <u>Electricity</u>: The College has been provided with electricity in covered area and there are points in non-covered area as well, such as for security lights and CCTV camera. For back up college has ____ generators.

Sr. no	Capacity	Load		
1.				
2.				
3.	400 KVa	200 KVa		

- d) Billing from LECSO and SNGPL is fwd to Accounts department for billing
- 3. <u>Strict instructions are issued from time to time by Admin Department for economical usage of utilities.</u>
- 4. Solar: 126 KW setup.

No. /RCoDIP4, dated 5-Auj 2024

(Prof. Dr. Muhammad Nasir Saleem)

Principal

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LIST OF TRANSFORMERS

Sr. No	Location RMDC	Load Buildings 300KVa	Apprx Load kWatts 350KW	Installed Date and company	Maintenance record	
1.				Hammad & Co	New Nill	

LIST OF GENERATORS

Sr. No	Capacity and Fuel Type	Make and Country	Location	Load Buildings	Apprx Load	Fuel Consumption per hour	Installed by Company and Year of Instsllation
1.	100KVa	UK	Back side Playground RMDC	Lecture Halls	75 KVa	10 – 12 ltrs	2017 (Froman)
2.	100 KVa	Turkey		RMDC	75 KVa	10 – 12 ltrs	2019 (TSKN)

