

GOVT. DEGREE COLLEGE, KORATLA-505 326 DIST: JAGTIAL

CERTIFICATE COURSE IN FREE COACHING FOR ELECTRICIAN

PERMISSION LETTER

To

The Principal,

GDC, Koratla.

Sir,

Subject: Seeking permission to start Certificate course in Free Coaching for Electrician in our college Request-Reg.

We, the Department of Physics would like to start Certificate course in Free Coaching for Electrician in our college for the academic year 2018-19 for the benefit of all students.

Hence, you are requested to permit us to start the Certificate course for the above mentioned academic year.

Thanking you sir,

Yours faithfully,

Vijetha
(D.VIJETHA)

Department of Physics.

Permitted
[Signature]
PRINCIPAL
GOVT. DEGREE COLLEGE
KORATLA, DIST: JAGTIAL

CIRCULAR

It is here by informed all the students that We, the Department of Physics start Free Certificate course in Electrician for a period of thirty days for this academic year 2018-19. The classes will be conducted during zero hours that is from 4.30 pm to 5.30 pm on all working days. The detailed schedule will be intimated soon. Interested candidate may enrol their name with Smt.D.VIJETHA Lecturer in Physics on or before 06-09-2018


Department of Physics


Principal.

PRINCIPAL
GOVT. DEGREE COLLEGE
KORATLA, DIST: JAGTIAL

SYLLABUS

1.SAFETY PRACTICES :

- Safely handling tools,equipment
- Use of proper tools & equipment &its maintainance
- Treat a person for electric shock/injury

2.INTRODUCTION TO AC ELECTRICITY :

- Simple electrical connections using resistor,voltmeter,ammeter&multimeter
- Practice on simple three phase circuit
- Si ngle phase circuit

3.INTRODUCTION TO DC ELECTRICITY :

- Testing DC supply polarity
- Identifying phase neutral and earthing in three phase supply

4.EARTHING :

- Concept of earthing ,purpose & types
- Pipe earthing & plate earthing

5.HOUSE WIRING & ITS CONCEPTS :

- Make the wiring layout for a bedroom with light,fan & power points
- Wiring two way or three way systems wiring

6.POWER PRODUCTION TYPES :

- Hydropower
- Thermalpower
- Solarpower

OBJECTIVES

- **The students should be able to calculate Electrical billing**
- **He should be able to test the energy meter**
- **He should be able to do wiring**
- **He should be able to repairing and charging of batteries**
- **He should be able to prepare the estimation of wiring**
- **He should be able to repair domestic appliances**


The following students have attended Certificate Course
(ELECTRICIAN) Programme on 10-09-2018.

SL.NO	HT.NO.	NAME OF THE STUDENT	FATHER NAME	COURSE
1	160770 46468008	I.Gunashekar	Sriramulu	B.Sc.MPCSe-III YR
2	16077046468009	K.vamshi	Gangadhar	B.Sc.MPCSe-III YR
3	16077046468010	M.Nikhil Bharath	Chandraiah	B.Sc.MPCSe-III YR
4	16077046468013	M.Sagar	Gangadhar	B.Sc.MPCSe-III YR
5	16077046468014	N.Rakshitha	Parandham	B.Sc.MPCSe-III YR
6	16077046468015	Nelofer Sultana	Shaik Gouse	B.Sc.MPCSe-III YR
7	16077046468016	P.Shirisha	Dhananjaya	B.Sc.MPCSe-III YR
8	16077046468017	P.Aravind	Gangadhar	B.Sc.MPCSe-III YR
9	16077046468018	R.Madhavi	Thirupathi	B.Sc.MPCSe-III YR
10	16077046468019	Samiya Tabassum	Mohd Amjad Ali	B.Sc.MPCSe-III YR
11	16077046468020	V.Harish	Limbadi	B.Sc.MPCSe-III YR
12	17077046468001	E.Rekha	Ashok	B.Sc.MPCSe-II YR


PRINCIPAL
GOVT. DEGREE COLLEGE
KORATLA, DIST: JAGTAL

STUDENT ATTENDANCE SHEET

S.NO	STUDENT NAME	10/9	11	12	14	17	18	19	22	24	25	26	27	28	29	10	3	4	5	6	8	22	23	24	25	26	27	29	31	%	2
1	I. Gunashekar	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	
2	K. Vamshi	P	P	A	P	P	A	P	A	P	P	P	P	P	P	A	A	P	P	P	A	P	P	P	A	P	P	P	P	P	
3	M. Nikhil Bharath	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	
4	M. Sagar	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	
5	N. Rakshitha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
6	Nelofar Sultana	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
7	p. Shirisha	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	
8	p. Aravind	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	
9	R. Madhavi	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
10	Samiya Tabassum	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
11	V. Harish	P	P	A	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
12	E. Rekha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
13																															
14																															
15																															
16																															
17																															
18																															
19																															


 PRINCIPAL
 GOVT. DEGREE COLLEGE
 KODATLA

GOVT. DEGREE COLLEGE, KORATLA, DIST: JAGTIAL



DEPARTMENT OF PHYSICS

CERTIFICATE COURSE IN INTRODUCTION TO ELECTRICAN COURSE

CERTIFICATE OF APPRECIATION

This is to certify that Mr /Miss E. Rekha studying Bsc (MPCS) II yr with Hall Ticket No. 17077046460001 has attended

“CERTIFICATE COURSE IN INTRODUCTION TO ELECTRICAN COURSE ”

From 10-09-2018 to 02-11-2018 at the Department of Physics and his/her participation is highly appreciable.

Vijitha
Head Department of Physics

[Signature]
Principal
— PRINCIPAL
GOVT. DEGREE COLLEGE
KORATLA, DIST: JAGTIAL