

K.R.E Society's



## CERTIFICATE

**KARNATAKA ARTS, SCIENCE & COMMERCE COLLEGE, BIDAR**

This is to certify that the project entitled "FIRE ALARM USING THERMISTOR AND LED" is carried out and submitted by SANA FATIMA, SANGAMESHWARI, MOBUSHEERA FATIMA AND SHIVANI for the partial fulfillment of requirement for Award of the **Bachelor of Science in Department of Electronics of Karnatak Arts, Science & Commerce College, Bidar. Gulbarga University, Kalburgi** For the year 2021-2022

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**(SIGNATURE OF HOD)**

**EXAMINER**

1)

**KARNATAK ARTS, SCIENCE & COMMERCE COLLEGE  
BIDAR.**



**DEPARTMENT OF ELECTRONICS**

**CERTIFICATE**

This is to certify that the project entitled "WATER LEVEL INDICATOR" is submitted by Amol (S2063001) Anumesh (S2063047) P Saketh (S2062916) Sagar (S2063093) students of B.SC 6th semester in the Department of Electronics, "KARNATAK ARTS, SCIENCE AND COMMERCE COLLEGE, BIDAR" for academic year 2021-22.

**GUIDE**  
**SRI RAJENDRA BIRADAR**  
(Associate professor)

**H.O.D**  
**SRI RAJENDRA BIRADAR**

**EXAMINARS:**

1. ....:

2. ....:

**KARNATAKA ARTS, SCIENCE AND COMMERCE**

**COLLEGE BIDAR**

**DEPARTMENT OF ELECTRONICS**

**CERTIFICATE**

THIS IS TO CERTIFY that project entitled "WATER LEVEL INDICATOR" is submitted by Hassa Anjum ( S2063000 ), Khizra Khatoon (S2062890) , Sujata Baswaraj ( S2062934) ,Shweta Biradar ( S2062896 ) student of B.SC 6<sup>th</sup> semester in the department of Electronics, "KARNATAKA ARTS, SCIENCE AND COMMRECE COLLEGE, BIDAR" for academic year 2021-22

GUIDE



SIR SOMNATH BIRADAR

( Associated professor )



H.O.D

SRI RAJENDARA BIRADAR

EXAMINARS:

1.....

2.....

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EXAMINER

1)

  
**GULBARGA UNIVERSITY**

Examination Branch

"Jnana Ganga:" Kalaburagi -585-106 Karnataka India, Phone-08472-263203

(In all future Correspondence, please mention the Examination & the subject in which you are  
STRICTLY CONFIDENTIAL appointed as Examiner)

No. GUK /EXAM/C1(14)/2022-23/839

Date: 11.04.2022

From:  
Registrar (Evaluation),  
Gulbarga University  
KALABURAGI- 585 106

**ORDER**

To,  
Sri. Somanath Biradar  
Karnataka College  
Bidar.

Sri. A.V. Somshetty  
CB Degree College  
Bhalki.

Sir,

CENTRE: KARNATAKA DEGREE COLLEGE, BIDAR  
(Date of practical: 28.03.2022 to 29.03.2022)

By the direction of the Vice- Chancellor, I write to inform you that the university has appointed you to act as an examiner for the following subject:

SUBJECT  
EXAMINATION:

ELECTRONICS  
B.Sc. I, III & V Semester

This appointment is extended to you on the presumption that:

You are actively engaged in teaching or research at collegiate or. P.G. or Equivalent level

This appointment is extended to you on the presumption that:

- i) You are actively engaged in teaching or research at collegiate or. P.G. or Equivalent level
- ii) You are not disqualified / blacklisted etc. by this University or any other University
- iii) You will attend the meeting convened if any.
- iv) You, will abide by the instruction/rules/regulations/ordinances etc. of the University

Your appointment as Examiner should be kept STRICTLY CONFIDENTIAL

The Chairman of your Board is

Sri/Smt.

You are further advised to put yourself immediately in communication with the Chairman In regard to the Division of work etc, amongst yourselves

Your attention is invited to the enclosed provision of the K.S.U. Act 2000 regarding the Duties to carry out examination work in the University.

Yours faithfully



REGISTRAR (EVALUATION)  
GULBARGA UNIVERSITY, KALABURAGI


**KARNATAK ARTS, SCIENCE & COMMERCE COLLEGE  
BIDAR.**



**DEPARTMENT OF ELECTRONICS**

**CERTIFICATE**

This is to certify that the project entitled "WATER LEVEL INDICATOR" is submitted by Muttamma ( S2063128), Vaishnavi Bajare (S2063065), Ashwini (S2063096), Ajay Giri (S2063011), Dilip Natikar (S2063036) students of B.SC 6th semester in the Department of Electronics, "KARNATAK ARTS, SCIENCE AND COMMERCE COLLEGE, BIDAR" for academic year 2021-22.

  
10/9/22

GUIDE

**SRI ANILKUMAR CHIKKAMANUR**  
(Associate professor)

  
H.O.D

**SRI RAJENDRA BIRADAR**

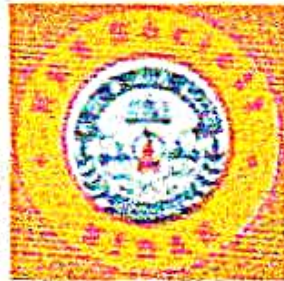
EXAMINARS:

1. \_\_\_\_\_:

2. \_\_\_\_\_:

**KARNATAKA ARTS, SCIENCE AND COMMERCE**

**COLLEGE , BIDAR – 585403**



**Department of Electronics**

**CERTIFICATE**

This is to certify that the project entitled " TOUCH SWITCH/ PLATE" is carried out and submitted by **SAIKUMAR BIRADAR, VISHAL KASHINATH, NATRAJ MATTE** for the partial fulfillment of the degree B.S.c represent the report on the project work carried during 6<sup>th</sup> semester 2021-2022.

**GUIDE**

**SRI. RAJENDRA BIRADAR**

**HOD**

**SRI. RAJENDRA BIRADAR**

**EXAMINERS:**

1.....

2.....

**KARNATAKA ARTS, SCIENCE AND COMMERCE  
COLLEGE BIDAR**



**DEPARTMENT OF ELECTRONICS**

**CERTIFICATE**

This is to certify that the project entitled "TRAFFIC SIGNAL CONTROL" is submitted by AMITKUMAR (S2063033), SANTOSH(S2063057), SAIKUMAR(S2063040), SIDDLINGA (S2063100) Students of B.Sc 6<sup>th</sup> semester in the Department of Electronics, "KARNATAKA ARTS, SCIENCE AND COMMERCE COLLEGE, BIDAR" for academic year 2021-22.

GUIDE

Sri. Somnath Biradar

H.O.D

Sri. Rajendra Biradar

EXAMINARS:

1. \_\_\_\_\_

2. \_\_\_\_\_



K.R.E.SOCIETY'S



CERTIFICATE

**KARNATAKA ARTS, SCIENCE & COMMERCE COLLEGE BIDAR .**

This is to certify that the projet entitled "CLAPS SWITCH" is carried out and submitted by **ALOKA , CHANDANA , DURGADEVI , SUJATA , VAISHNAVI** for the partial fulfill ment of requirement for award of the Bachelor of science in Department of Electronics of **KARNATAKA ARTS, SCIENCE AND COMMERCE COLLEGE BIDAR** Gulbarga University Kalburgi for the year 2021-2022.

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**KARNATAKA ARTS, SCIENCE & COMMERCE COLLEGE BIDAR .**

**This is to certify that the projet entitled " SIMPLE ELECTRICAL CIRCUIT " is carried out and submitted by SANJANA, ANJALI , ASHWINI, DEVIKA AND SAPNA SWAMY for the partial fulfill ment of requirement for award of the Bachelor of science in Department of Electronics of KARNATAKA ARTS, SCIENCE AND COMMERCE COLLEGE BIDAR Gulbarga University Kalburgi for the year 2021-2022**

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# KARNATAKA ARTS, SCIENCE & COMMERCE COLLEGE BIDAR.



## DEPARTMENT OF ELECTRONICS

### CERTIFICATE

This is to certify that the project entitled " ANDROID SMARTPHONE OPERATED INTELLIGENT HOME" is submitted by Sainath(S2062947),Rahul(S2063066),Padmapriya(S2063075) and Divyarani(S2062908) students of B.SC 6th semester in the Department of Electronics, "KARNATAKA ARTS, SCIENCE AND COMMERCE COLLEGE, BIDAR" for academic year 2022-23.

GUIDE

SRI.SOMNATH BIRADAR  
(Associate professor)

H.O.D

SRI RAJENDRA BIRADAR

EXAMINARS:

1. ....:

2. ....:



GULBARGA

UNIVERSITY

K.R.E SOCIETY'S



**KARNATAK ARTS, SCIENCE AND COMMERCE  
COLLEGE, BIDAR**

(AFFILIATED TO GULBARGA UNIVERSITY, KALBURAGI)

**PROJECT REPORT**

**ON**

**“REGULATED POWER SUPPLY”**

UNDER THE GUIDANCE OF PROFESSOR

**DR. RAJENDRA. BIRADAR**

Submitted in partial fulfillment of requirement for award to the  
Bachelor of Science in Department of Electronics of Karnatak  
Arts, Science & Commerce College, Bidar for the year 2021-2022.

**SUBMITTED BY :**

CHRISTINA NAVOMI

S2063120

KALPANA RAVINDRA

S2062945

POONAM NATIKAR

S2063032

ESHWARI NAGALGAVE

S2062924

**KARNATAK ARTS, SCIENCE & COMMERCE COLLEGE  
BIDAR.**



**DEPARTMENT OF ELECTRONICS**

**CERTIFICATE**

This is to certify that the project entitled "SINGLE AXIS SOLAR TRACKING SYSTEM" is submitted by Krishna(S2063055), Florence (S2063048), Priya(S2063041) and Angel Christina(S2063123) students of B.SC 6th semester in the Department of Electronics, "KARNATAK ARTS, SCIENCE AND COMMERCE COLLEGE, BIDAR" for academic year 2021-2022.

GUIDE  
SRI ANILKUMAR CHIKKAMNOOR  
(Associate professor)

H.O.D  
SRI RAJENDRA BIRADAR

EXAMINARS:

1.....:

2.....:

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CERTIFICATE

**KARNATAKA ARTS, SCIENCE & COMMERCE COLLEGE BIDAR .**

This is to certify that the projet entitled "CLAPS SWITCH" is carried out and submitted by **Swaraj Patil, Amar, Akash, Pundleek & Clinton** for the partial fulfill ment of requirement for award of the Bachelor of science in Department of Electronics of **KARNATAKA ARTS, SCIENCE AND COMMERCE COLLEGE BIDAR** Gulbarga University Kalaburgi for the year 2021-2022.

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