

Kuvempu  University

**Dissertation Report**

**On**

**“QUANTUM CRYPTOGRAPHY”**

**in the PHYSICS,**

**prepared by Fifth Semester B.Sc -(2018 - 19)  
Students**

- 1. Anushree . D. H. S1603315**
- 2. Krupa . B. M. S1603369**
- 3. Kusuma . R. C. S1603370**
- 4. Ashwini . K. S. S1603322**



**Submitted to**

**Department of PHYSICS**

**DVS College of Arts and Science**

**Shivamogga - 577201**

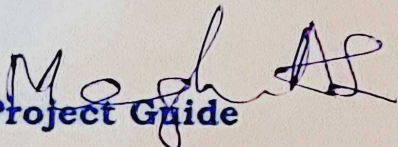


## DEPARTMENT OF PHYSICS

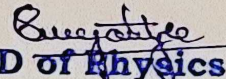
DVS College of Arts and Science, Shivamogga – 577201

### CERTIFICATE

This is to certify that **Anushree D.H. (S1603315), Krupa B.M. (S1603369), Kusuma R.C. (S1603370), Ashwini K.S. (S1603322)** has satisfactorily completed the **Course of Dissertation / Project Work** entitled "**Quantum Cryptography**" in **Physics** as prescribed by the **Kuvempu University** for **B.Sc. V Semester**, during the academic year **2018-2019**.

  
Project Guide

Ms. Meghana A. S.

  
HOD of Physics

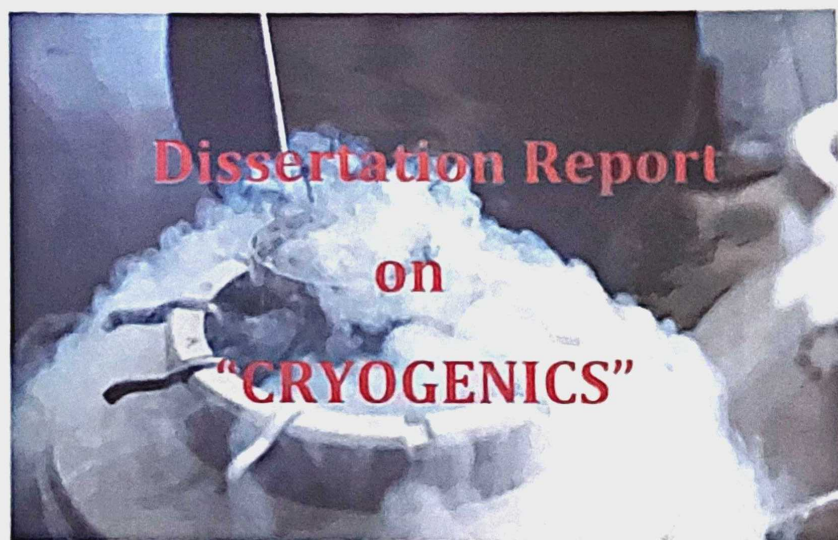
Prof. Vijay H. S.

#### Signature of Examiners

1.

2.

Date of Examination :



**in the PHYSICS,**

**prepared by Fifth Semester B.Sc -(2018 - 19)  
Students**

- |                          |                   |
|--------------------------|-------------------|
| <b>1. Chaithra N</b>     | <b>(S1603334)</b> |
| <b>2. Chaithra V</b>     | <b>(S1603335)</b> |
| <b>3. Halamma M C</b>    | <b>(S1603356)</b> |
| <b>4. Vibhashree K A</b> | <b>(S1603530)</b> |



**Submitted to;**

**Department of PHYSICS  
DVS College of Arts and Science  
Shivamogga - 577201**



# DEPARTMENT OF PHYSICS

DVS College of Arts and Science, Shivamogga – 577201

## CERTIFICATE

This is to certify that **Ms. Chaithra N, Chaithra V, Halamma M C, Vibhashree K A** has satisfactorily completed the *Course of Dissertation / Project Work* entitled **CRYOGENICS** in *Physics* as prescribed by the **Kuvempu University** for **B.Sc. V Semester**, during the academic year **2018-2019**.

**Project Guide**

**Ms. Meghana**

*Meghana*

*Vijay H.S*  
**HOD of Physics**

**Mr. Vijay H.S**

**Signature of Examiners**

1.

2.

Date of Examination:

Kuvempu University



**Dissertation Report  
On  
"EARTH'S ATMOSPHERE"**

**IN THE PHYSICS,  
PREPARED BY FIFTH SEMESTER B.SC (2018 - 19)  
STUDENTS**

- |                           |                 |
|---------------------------|-----------------|
| <b>1. Arun Kumar H.M.</b> | <b>S1603320</b> |
| <b>2. Charan Raj B.M.</b> | <b>S1603343</b> |
| <b>3. H.G.Gokul</b>       | <b>S1603355</b> |
| <b>4. Shrinidhi M.</b>    | <b>S1603486</b> |



**Submitted to  
Department of PHYSICS  
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Shivamogga - 577201**



# DEPARTMENT OF PHYSICS

DVS College of Arts and Science, Shivamogga – 577201

## CERTIFICATE

This is to certify that Mr. 1. Arun Kumar H.M.

2. Charan Raj B.M. 3. H.G.Gokul 4. Shrinidhi M.

has satisfactorily completed the *Course of Dissertation / Project Work* entitled Earth's Atmosphere in *Physics* as prescribed by the **Kuvempu University** for *B.Sc. V Semester*, during the academic year **2018-2019**.

**Project Guide**

Ms. Ramya R.

Mr. Vijay H.S.

**Signature of Examiners**

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Date of Examination:

**HOD of Physics**

Mr. Vijay H.S.