

5.3.3 Number of sports and cultural events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions) Y

Date of event/activity (DD-MM-YYYY)	Name of the event/activity	Name of the student participated
06/12/2021 TO 10/12/2021	Badminton(MEN)	Goutham S
		Pruthvi K Roy
		Shashank H N
		Shreyas G
14/12/2021 TO 17/12/2021	Badminton	Supraja P
04/01/2022 TO 07/01/2022	Athletics	sanjay G
		Ashritha M S
		Dhananjay B
		Akash S
		Prabhakaran V
		Akash S gollar
		Antony Daneil A
		Darshan M D
		Viabhav vardhan
21/02/2022 TO 24/02/2022	Athletics(women)	Akshatha Shivaji sooji
09/03/22 TO 10/03/2022	Cross country(men)	Sanjay G
14/03/2022 TO 16/03/2022	Wrestling(women)	Meghana B
21/03/2022 TO 24/03/2022	Tarkwondo (men)	Akash B C
25/03/2022 TO 27/03/2022	Judo(men)	Pawan kumar R
		Lohith L M
15/07/2022 to 16/07/2022	Octagon 2K22	Chethana G
		S Ashritha
		Hemalatha P
		Bhoomika S
		Ganesha D Shet
		Ravi Raju K A
		Sanjay M S
		Subith R Shetty
06/08/2022 TO 08/08/2022	DVS Vaibhava Cultural Fest	
	Mehandi	Safina
	Song Competetion	Pratheeksha P
	Best Technocrat	Karthik U Rao
	Treasure Hunt	Channesha K
	Treasure Hunt	Naveen
	Group Dance	Kottresh M
	Reels Making	Abhishek G E
	Reels Making	Supreeth V
	Short Video Making	Chandan S
	Best Scientist	Yashasvini B S
Best Humanist	Jnanesh	
01-06-2022	Role of Community in Cleaning of waste and cleanin	Meghana T N
		Yashwanth B G
		Rakshitha K L
13-07-2022	State Level Cultural and Management Fest	Ganesha D
		Darshan D
		Sharath L S
		Sanjith M J
		Niveditha S
		Meharoom Jabin
		Chandrakala
		Yogesh K R
		Nuthan P B
		Nikil A P
		Bharath
		Priya
		Sinchana
	Deepika	
	Bindhu	

**DVS COLLEGE OF ARTS AND SCIENCE, SHIMOGA**  
**DEPARTMENT OF CHEMISTRY**  
**PROJECT WORK DETAILS 2023-2024**

Sl No.	Name of the Student	Register number	Title of the project	Name of the Guide
1	Bhagya T	U06DE21S0029	Extraction of essential oil (fragrance) and chemical investigation of Coleus ambinicus and Gardenia Jasminoides	Ms. Samhitha Mahima Bhargav R.
2	Chaithra P	U06DE21S0036		
3	Anusha H B	U06DE21S0060		
4	Nithyashree	U06DE21S0067		
5	Nirmala B R	U06DE21S0143		
6	Sindhu P	U06DE21S0250		
7	Harshitha N S	U06DE21S0019		
8	Lavanya H M	U06DE21S0119	Electrochemical studies of Poly[Naphthol Green B] at modified carbon paste electrode	Dr. Santhosh H M
9	Monica B M	U06DE21S0161	Electrochemical studies of Dopamine at modified carbon paste electrode	
10	Deeksha H G	U06DE21S0195	Electrochemical studies of Doxycycline chloride at modified carbon paste electrode	
11	Bhoomika T N	U06DE21S0246	Electrochemical studies of Folic acid at modified carbon paste electrode	
12	Yashaswini H N	U06DE21S0020	Electrochemical studies of Paracetamol at modified carbon paste electrode	
13	Bharath K S	U06DE21S0259	Synthesis and spectral characterization of Heterocyclic Schiff base	Dr. Shivashankar M. Kinnal
14	Chandana K V	U06DE21S0149		
15	Bi Bi Hajira	U06DE21S0257		
16	Mokshith Kumar K M	U06DE21S0011		
17	Chethan C	U06DE21S0169		
18	Karthik D M	U06DE21S0070		
19	Suman M Gowda	U06DE21S0051		
20	Krupa R	U06DE21S0014	Sonochemical synthesis and optical analysis of EDTA assisted-Mn doped CdS nanoparticles	Dr. Arun Kumar G
21	Likhitha Uppar G R	U06DE21S0012		
22	Reshma B H	U06DE21S0018	Microwave assisted synthesis and characterization of HMTA-capped ZnS-Mn nanocrystals	
23	Eshwari Prabhakar H	U06DE21S0022		
24	Spoorthi D S	U06DE21S0167		

**KUVEMPU**



**UNIVERSITY**

**D V S COLLEGE OF ARTS & SCIENCE, SHIVAMOGGA-577201**  
**DEPARTMENT OF CHEMISTRY**



**CERTIFICATE BY COORDINATOR AND HOD**

This is to certify that Ms. **Yashaswini H N (U06DE21S0020)** is a bonafide student of the Department of Chemistry in D V S College Of Arts, Science And Commerce, Shivamogga-577201. The Project Report entitled **Electrochemical Studies Of Paracetamol At Modified Carbon Paste Electrode** is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in "**Bachelors of Science**" during the academic year 2023-24.

Dept. of Chemistry  
D. V. S. College of Arts & Science  
SHIVAMOGGA CITY

Date : 30/09/24

Place :: D V S college  
Shivamogga

Prof. N. Kumara Swamy  
Co-ordinator, Internship/Project  
Department of Arts & Science  
Shivamogga

SEAL

D.V.S. College of Arts & Science  
Examiner 1 : **VALUED**  
Chemistry Practical Examiner  
Signature :

Examiner 2 : .....

Signature : .....

KUVEMPU



UNIVERSITY

D V S COLLEGE OF ARTS & SCIENCE, SHIVAMOGGA-577201  
DEPARTMENT OF CHEMISTRY



**CERTIFICATE BY COORDINATOR AND HOD**

This is to certify that Ms. **Bhoomika T N (U06DE21S0246)** is a bonafide student of the Department of Chemistry in D V S College Of Arts, Science And Commerce, Shivamogga-577201. The Project Report entitled **Electrochemical Studies Of Folic Acid At Modified Carbon Paste Electrode** is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in "**Bachelors of Science**" during the academic year 2023-24.

Dept. of Chemistry  
**D. V. S. College of Arts & Science**  
SHIVAMOGGA

Date : 30/09/2024

Place : D V S college Shivamogga

**Prof. N. Kumara Swamy**  
Co-ordinator, Internship/Project  
Signature of Coordinator  
D.V.S. College of Arts & Science  
Shivamogga

SEAL

D.V.S. College of Arts & Science  
Science  
**VALUED**

Examiner 1 :  
Chemistry Practical Examination  
Signature (1)   
(2)   
Date

Examiner 2 : .....

Signature : .....

**KUVEMPU**



**UNIVERSITY**

**D V S COLLEGE OF ARTS & SCIENCE, SHIVAMOGGA-577201**  
**DEPARTMENT OF CHEMISTRY**



**CERTIFICATE BY COORDINATOR AND HOD**

This is to certify that Ms. Lavanya H M (U06DE21S0119) is a bonafide student of the Department of Chemistry in D V S College Of Arts, Science And Commerce, Shivamogga-577201. The Project Report entitled **Electrochemical Studies Of Poly[naphthol green B] At Modified Carbon Paste Electrode** is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in "Bachelors of Science" during the academic year 2023-24.

Date : 30/09/24

Place : D V S college Shivamogga

Dept. of Chemistry  
D. V. S. College of Arts & Science  
SHIVAMOGGA CITY

Prof. N. Kumara Swamy  
Co-ordinator, Internship/Project  
Signature of Coordinator & Science  
Shivamogga  
SEAL

D.V.S. College of Arts & Science  
Examiner 1 : VALUED  
Signature : Chemistry Practical Examiners  
Examiners (1) :   
(2) :  
Date :

Examiner 2 : .....

Signature : .....

**KUVEMPU**



**UNIVERSITY**

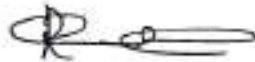
**D V S COLLEGE OF ARTS & SCIENCE, SHIVAMOGGA-577201  
DEPARTMENT OF CHEMISTRY**



**CERTIFICATE BY COORDINATOR AND HOD**

This is to certify that **Ms. Monica B.M (U06DE21S0161)** is a bonafide student of the Department of Chemistry in D V S College Of Arts, Science And Commerce, Shivamogga-577201. The Project Report entitled **Electrochemical Studies Of Dopamine At Modified Carbon Paste Electrode** is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in **"Bachelors of Science"** during the academic year 2023-24.

Date : **30/9/24**  
Place : D V S College  
Shivamogga.

  
Dept. of Chemistry  
**D. V. S. College of Arts & Science  
SHIMOGGA CITY**  
**H. N. Kumara Swamy**  
Co-ordinator, Internship/Project  
D.V.S. College of Arts & Science  
Signature of Coordinator  
Shivamogga

Examiner 1 : .....	<b>VALUED</b>	SEAL	Examiner 2 : .....
Signature : .....	<b>Chemistry Practical Examiner</b>		Signature : .....
	Examiners (1) .....		
	Date .....		

KUVEMPU



UNIVERSITY

DVS COLLEGE OF ARTS AND SCIENCE,

SHIVAMOGGA – 577201

Department of Chemistry



CERTIFICATE BY COORDINATOR AND HOD

This is to certify that the project entitled was submitted in partial fulfillment for the award of Bachelor of Science in Chemistry by **Ms. Deeksha H G** of BSc Chemistry under the guidance of **Dr. Santhosh H M**, Department of Chemistry, for the partial fulfillment of the requirement for the completion of Bachelor of Science, DVS College of Arts & Science during the year 2023-24.

Dept. of Chemistry  
D. V. S. College of Arts & Science  
SHIMOGA CITY

Prof. N. Rumaga Swamy

Signature of Coordinator and HOD  
D.V.S. College of Arts & Science  
Shivamogga

Date: 30/9/2024

Place: Shivamogga

Examiner 1:

Examiner 2:

D.V.S. College of Arts & Science

Science  
VALUED

Chemistry Practical Examination

Examiner (1)

Examiner (2)



# KUVEMPU UNIVERSITY



DVS COLLEGE OF ARTS AND SCIENCE,  
SHIVAMOGGA – 577201

**Department of Chemistry**



## CERTIFICATE BY PRINCIPAL

This is to certify that **Ms. RAKSHITHA S (U06DE21S0045)** is a bonafide student of the Department of chemistry in DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA – 577201 . The Dissertation Report entitled “**Sonochemical Synthesis and optical analysis of EDT - Aassisted Mn doped Cds Nanoparticles**” is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in “*Bachelors of Science*” during the academic year 2023-24.

Date: 30/09/2024

D.V.S. College of Arts & Science  
Place: Shivamogga

**VALUED**

Chemistry Practical Exam  
D.V.S. College of Arts & Science  
SHIVAMOGGA CITY

M.V.L.L.  
PRINCIPAL

Principal  
D.V.S. College of Arts & Science  
Shivamogga.



# KUVEMPU UNIVERSITY



DVS COLLEGE OF ARTS AND SCIENCE,  
SHIVAMOGGA – 577201

**Department of Chemistry**



## CERTIFICATE BY PRINCIPAL

This is to certify that Ms. **KRUPA .R (U06DE21S0014)** is a bonafide student of the Department of chemistry in DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA – 577201 . The Dissertation Report entitled “**Sonochemical Synthesis and optical analysis of EDT - Aassisted Mn doped Cds Nanoparticles**” is prepared and submitted by his/her own in the Partial fulfillment for the Award of Graduate Degree in “*Bachelors of Science*” during the academic year 2023-24.

Date: 23/9/24

Place: Shivamogga

D. V. S. College of Arts & Science

**VALUED**

Chemistry Practical Examination - Dept. of Chemistry  
D. V. S. College of Arts & Science  
SHIMOGA CITY

Examiners (1) .....

(2) .....

Date .....

PRINCIPAL  
Principal

D. V. S. College Of Arts & Science  
Shimoga.

# KUVEMPU



# UNIVERSITY

DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE

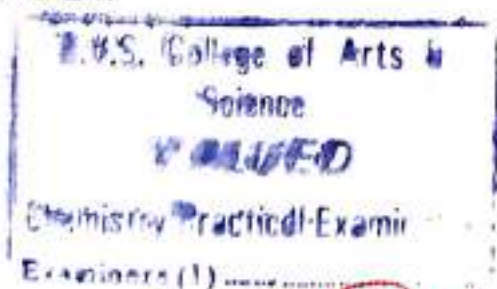
SHIVAMOGGA – 577201

DEPARTMENT OF CHEMISTRY



## CERTIFICATE BY PRINCIPAL

This is to certify that **Ms. RESHMA B H (U06DE21S0018)** is a bonafide student of the Department of Chemistry in DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE, SHIVAMOGGA – 577201 . The Project Report entitled “**Microwave-Assisted Synthesis and Characterization of HMTA-Capped ZnS: Mn nanocrystals**” is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in “*Bachelors of Science*” during the academic year 2023-24.



Date: 27/08/2024

Place: Shivamogga

  
Signature of PRINCIPAL

PRINCIPAL  
D.V.S. College of Arts & Science  
SHIVAMOGGA-577 201

# KUVEMPU



# UNIVERSITY

DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE

SHIVAMOGGA – 577201

DEPARTMENT OF CHEMISTRY



## CERTIFICATE BY PRINCIPAL

This is to certify that **Ms. ESHWARI PRABHAKARA H (U06DE21S0022)** is a bonafide student of the Department of Chemistry in DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE, SHIVAMOGGA – 577201 . The Project Report entitled “**Microwave-Assisted Synthesis and Characterization of HMTA-Capped ZnS: Mn nanocrystals**” is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in “*Bachelors of Science*” during the academic year 2023-24.

D.V.S. College of Arts & Science  
Science  
**VALUED**  
Chemistry Practical Examination  
Examiners (1) .....  
Date: 27/08/24  
Place: Shivamogga

  
Signature of PRINCIPAL

SEAL  
PRINCIPAL  
D.V.S. College of Arts & Science  
SHIMOGA-577 201

# KUVEMPU UNIVERSITY



DVS COLLEGE OF ARTS AND SCIENCE,  
SHIVAMOGGA – 577201

## Department of Chemistry



### CERTIFICATE BY PRINCIPAL

This is to certify that Ms. LIKHITHA UPPAR G R (U06DE21S0012) is a bonafide student of the Department of chemistry in DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA – 577201 . The Dissertation Report entitled “Sonochemical Synthesis and optical analysis of EDT - Aassisted Mn doped CdS Nanoparticles” is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in “*Bachelors of Science*” during the academic year 2023-24.

Date: 23/09/24

D.V.S. College of Arts & Science  
Place: Shivamogga  
Science

VALUED

Chemistry Practical Exam. Dept. of Chemistry  
D.V.S. College of Arts & Science  
Examiners (1) .....  
(2) ..... SHIMOGA CITY

Date.....

H. V. S. G.  
PRINCIPAL  
Principal

D. V. S. College Of Arts & Science  
Shimoga.

# KUVEMPU



# UNIVERSITY

DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE

SHIVAMOGGA – 577201

DEPARTMENT OF CHEMISTRY



## CERTIFICATE BY PRINCIPAL

This is to certify that **Ms. SPOORTHI D S (U06DE21S0167)** is a bonafide student of the Department of Chemistry in DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE, SHIVAMOGGA – 577201 . The Project Report entitled “**Microwave-Assisted Synthesis and Characterization of HMTA-Capped ZnS: Mn nanocrystals**” is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in “*Bachelors of Science*” during the academic year

2023-24  
D.V.S. College of Arts & Science  
**VALUED**  
Chemistry Practical Examination  
Examiners (1) .....  
(2) .....  
Date: 27/8/24

Place: Shivamogga

Signature of PRINCIPAL

PRINCIPAL  
D.V.S. College of Arts & Science  
SHIMOGA-577 201

# KUVEMPUNIVERSITY

|| ಪಂಡಿತಾ: ಸಮದರ್ಶಿನಃ ||



DVS COLLEGE OF ARTS AND SCIENCE,  
SHIVAMOGGA



## Certificate

This is to certify that, the work entitled "Synthesis and Spectral Characterization of Heterocyclic Schiff Base" was submitted in partial fulfillment for the award of Bachelor of Science, by **Karthik D. M.**, of Bachelor of Science under the guidance of **Dr. Shivashankar M. Kinnal**, Assistant Professor Department of Chemistry for the partial fulfillment of the requirements for the completion of degree - Bachelor of Science DVS college of Arts and Science for the academic year 2023-2024.

  
GUIDE



H.O.D. Signature  
Dept. of Chemistry


D. V. S. College of Arts & Science  
SHIMOGA CITY

Date :

D.V.S. College of Arts & Science
Examiner 1 Science
Examiner 2 <b>VALUED</b>
Chemistry Practical Examinations
Examiners (1) .....
(2) .....
Date .....

  
Principal  
D. V. S. College Of Arts & Science  
Shimoga

Project coordinator

  
Prof. N. Kumara Swamy  
Co-ordinator, Internship/Project  
D.V.S. College of Arts & Science  
Shivamogga

# KUVEMPUR UNIVERSITY

|| ಪಂಡಿತಾಃ ಸಮದರ್ಶಿನಃ ||



DVS COLLEGE OF ARTS AND SCIENCE,  
SHIVAMOGGA



## Certificate

This is to certify that, the work entitled "Synthesis and Spectral Characterization of Heterocyclic Schiff Base" was submitted in partial fulfillment for the award of Bachelor of Science, by Bi Bi Hajira of Bachelor of Science under the guidance of Dr. Shivashankar M. Kinnal, Assistant Professor Department of Chemistry for the partial fulfillment of the requirements for the completion of degree - Bachelor of Science DVS college of Arts and Science for the academic year 2023-2024.

*Shivashankar M. Kinnal*  
GUIDE

*Shivashankar M. Kinnal*  
H.O.D. Signature  
Dept. of Chemistry

D. V. S. College of Arts & Science  
SHIMOGA CITY

M-V  
Principal  
D.V.S. College of Arts & Science  
Shivamogga.

PRINCIPAL

*N. Kumara Swamy*  
Project coordinator  
Prof. N. Kumara Swamy

Co-ordinator, Internship/Project  
D.V.S. College of Arts & Science  
Shivamogga

Date :

Examiner 1 :

Examiner 2 :

D.V.S. College of Arts & Science  
Science  
VALUED  
Chemistry Practical Examination  
Examiners (1) .....  
(2) .....  
Date .....

KUVEMPU UNIVERSITY

|| ಪಂಡಿತಾ: ಸಮದರ್ಶಿನಃ ||



DV'S COLLEGE OF ARTS AND SCIENCE,  
SHIVAMOGGA



CERTIFICATE

This is to certify that, the work entitled "Synthesis and Spectral Characterization of Heterocyclic Schiff Base" was submitted in partial fulfillment for the award of Bachelor of Science, by Chandana K. V., of Bachelor of Science under the guidance of Dr. Shivashankar M. Kinnal, Assistant Professor Department of Chemistry for the partial fulfillment of the requirements for the completion of degree - Bachelor of Science DV'S college of Arts and Science for the academic year 2023-2024.

GUIDE

H.O.D Signature  
Dept. of Chemistry

D. V. S. College of Arts & Science  
SHIMOGA CITY

Date :

Principal  
D. V. S. College of Arts & Science  
SHIMOGGA

Project Coordinator  
Co-ordinator, Internship/Project  
D.V.S. College of Arts & Science  
Shivamogga

Examiner 1: \_\_\_\_\_  
Examiner 2: \_\_\_\_\_  
College of Arts & Science  
Science  
**VALUED**  
Chemistry Practical Examination  
Examiners (1) .....  
(2) .....  
Date.....



# KUVEMPUNIVERSITY

|| ಪಂಡಿತಾ: ಸಮದರ್ಶಿನಃ ||



DVS COLLEGE OF ARTS AND SCIENCE,  
SHIVAMOGGA



## Certificate


This is to certify that, the work entitled "Synthesis and Spectral Characterization of Heterocyclic Schiff Base" was submitted in partial fulfillment for the award of Bachelor of Science, by Bharath K. S., of Bachelor of Science under the guidance of **Dr. Shivashankar M. Kinnal**, Assistant Professor Department of Chemistry for the partial fulfillment of the requirements for the completion of degree - Bachelor of Science DVS college of Arts and Science for the academic year 2023-2024.

  
GUIDE

  
H.O.D. Signature  
Dept. of Chemistry

D. V. S. College of Arts & Science  
SHIMOGGA CITY

Date :

  
PRINCIPAL  
Principal  
D.V.S. College of Arts & Science  
Shivamogga.  
Project coordinator  
D.V.S. College of Arts & Science  
Shivamogga

D.V.S. College of Arts & Science
Examiner 1: _____
Examiner 2: <b>VALUED</b>
Chemistry Practical Examination
Examiners (1) _____
(2) _____
Date _____

# KUVEMPU UNIVERSITY

|| ಪಂಡಿತಾ: ಸಮದರ್ಶಿನಃ ||



DVS COLLEGE OF ARTS AND SCIENCE,  
SHIVAMOGGA



## Certificate

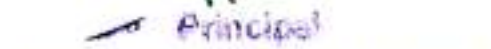
This is to certify that, the work entitled "Synthesis and Spectral Characterization of Heterocyclic Schiff Base" was submitted in partial fulfillment for the award of Bachelor of Science, by Mokshith Kumar K, M., of Bachelor of Science under the guidance of Dr. Shivashankar M. Kinnal., Assistant Professor Department of Chemistry for the partial fulfillment of the requirements for the completion of degree - Bachelor of Science DVS college of Arts and Science for the academic year 2023-2024.

  
GUIDE



H.O.D Signature  
Dept. of Chemistry

D. V. S. College of Arts & Science  
SHIMOGGA CITY  
Date :

  
Principal  
D. V. S. College Of Arts & Science  
Shivmogga

PRINCIPAL

  
Project coordinator

Prof. N. Kumara Swamy  
Co-ordinator, Internship/Project  
D.V.S. College of Arts & Science  
Shivamogga

D.V.S. College of Arts & Science  
Examiner 1: \_\_\_\_\_  
SCIENCE

Examiner 2: \_\_\_\_\_

Chemistry Practical Examination

Examiners (1) \_\_\_\_\_

(2) \_\_\_\_\_

# KUVEMPU UNIVERSITY



DVS COLLEGE OF ARTS AND SCIENCE, SHIMOGA



**A project on the**

## **Extraction of essential oil (fragrance) and chemical investigation of Coleus ambinicus and Gardenia Jasminoides**

Submitted for the partial fulfillment of the requirements for the

Award of degree of

Bachelor of Science

Submitted by

BHAGYA.T. : U06DE21S0029

CHAITHRA.P. : U06DE21S0036

ANUSHA. H.B : U06DE21S0060

NITHYASHREE : U06DE21S0067

NIRMALA. B.R. : U06DE21S0143

SINDHU.P. : U06DE21S0250

HARSHITHA. N. S. : U06DE21S0019

Sixth semester, B. Sc. DVS college of arts and science.

Under the Guidance of

**Ms. SAMHITHA MAHIMA BHARGAV R.**

Assistant professor and HOD  
Department of Chemistry  
DVS college of Arts and Science. Shimoga

2023-2024

## CERTIFICATE

This is to certify that the project entitled was submitted in partial fulfillment for the award of Bachelor of Science, by **BHAGYA.T, CHAITRA.P, ANUSHA.H.B, NITHYASHREE, NIRMALA.B.R, SINDHU.P, HARSHITHA.N.S,** of Bachelor of Science under the guidance of **Ms. Samhitha Mahima Bhargav R.**, Assistant Professor and HOD, Department of Chemistry for the partial fulfillment of the requirements for the completion of degree - Bachelor of Science DVS college of Arts and Science During the year 2023-2024



**GUIDE**



**H.O.D Signature**

**Dept. of Chemistry**

**D. V. S. College of Arts & Science  
SHIMMOLGOLLY**

**Date :**

  
**Principal**

**D. V. S. College Of Arts & Science  
Shimoga.**

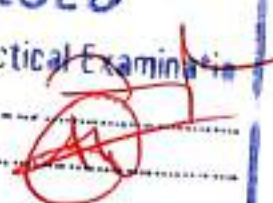
**Project coordinator**

  
**Prof. N. Kumara Swamy**  
**Co-ordinator, Internship/Project  
D.V.S. College of Arts & Science  
Shivamogga**

**Examiner 1 : \_\_\_\_\_**

**Examiner 2 : \_\_\_\_\_**

D.V.S. College of Arts & Science  
**VALUED**  
Chemistry Practical Examination  
Examiners (1) .....  
(2) .....  
Date.....



Kuvempu  University

**DVS College of Arts, Science & Commerce,**  
Shivamogga – 577201



**Department of English**

**“GENDER ROLE AND STEREOTYPES IN  
SELECTED FAIRY-TALES”**

**Submitted by**

**Mahenaz Syeda**

**UUCMS No. : U06DE21A0121**

Department of English

DVS College of Arts, Science and Commerce,  
Shivamogga – 577201

**Under the Guidance of**

**Ms. Diana A D’Berta.,**

Assistant Professor,

Department of English,

DVS College of Arts, Science and Commerce,  
Shivamogga – 577201

**2023 - 2024**

Kuvempu  University



**DVS College of Arts, Science & Commerce,**

**Shivamogga- 577201**

**Ms. Kethana Arthi. N.,**

**Head,**

**Department of English,**

**DVS College of Arts, Science and Commerce,**

**Shivamogga**

## **Head of Department Certificate**

This is to certify that **MAHENAZ SYEDA (UUCMS No. : U06DE21A0121)** is a bonafide student of Department of English, DVS College of Arts, Science and Commerce, Shivamogga. The Project Report entitled **“GENDER ROLE AND STEREOTYPES IN SELECTED FAIRY-TALES”** is prepared and submitted by her own work carried out under my guidance in the partial fulfillment for the award of Graduate Degree in “Bachelor of Arts” during the academic year 2023 – 24.

Date : 17-08-2024

Place : Shivamogga

  
Signature of Head  
**Kethana Arthi N.**

**HOD, Department of English**  
**DVS College of Arts and Science**  
**Shimoga-577 201**



Kuvempu  University

**DVS College of Arts, Science & Commerce,**

**Shivamogga– 577201**

**Dr. M. Venkatesh**

Principal

DVS College of Arts, Science and Commerce,


Shivamogga

## Principal Certificate

This is to certify that **MAHENAZ SYEDA** (UUCMS No. : **U06DE21A0121**) is a bonafide student of Department of English, DVS College of Arts, Science and Commerce, Shivamogga. The Project Report entitled **“GENDER ROLE AND STEREOTYPES IN SELECTED FAIRY-TALES”** is prepared and submitted by her own work carried out under my guidance in the partial fulfillment for the award of Graduate Degree in “Bachelor of Arts” during the academic year 2023 – 24.

Date : 17-08-2024

Place : Shivamogga

  
Chief Superintendent  
D.V.S. Arts & Science College  
Shivamogga.

Kuvempu  University

**DVS College of Arts, Science & Commerce,**  
Shivamogga – 577201



**Department of English**

**POST COLONIAL IMPACT ON INDIAN  
LITERATURE WITH REFERENCE TO  
ARUNDHATI ROY'S STORY**

**Submitted by**

**Adarsha Angadi**

**UUCMS No. : U06DE21A0002**

Department of English,  
DVS College of Arts, Science and Commerce,  
Shivamogga – 577201

**Under the Guidance of**

**Ms. Kethana Arthi. N.,**

**Assistant Professor and Head,**

Department of English,  
DVS College of Arts, Science and Commerce,  
Shivamogga – 577201

**2023 – 2024**





## Declaration of Student

I hereby declare that this project report entitled “**POST COLONIAL IMPACT ON INDIAN LITERATURE WITH REFERENCE TO ARUNDHATI ROY'S STORY**” is submitted by me to the Department of English, DVS College of Arts, Science and Commerce, Shivamogga. An affiliated college of Kuvempu University and reaccredited by NAAC with ‘A’ grade in partial fulfillment of the award of Graduate Degree in “Bachelor of Arts” during the academic year 2023 – 24.

Date : 17-08-2024

Place : Shivamogga

*Adarsha*

Adarsha Angadi

(UCMS No. : U06DE21A0002)




**Ms. Kethana Arthi. N.,**  
Head and Assistant Professor,  
Department of English,  
DVS College of Arts, Science and Commerce,  
Shivamogga

### Certificate of Guide

This is to certify that **ADARSHA ANGADI, (UUCMS No. : U06DE21A0002)** is a bonafide student of Department of English, DVS College of Arts, Science and Commerce, Shivamogga. The Project Report entitled **“POST COLONIAL IMPACT ON INDIAN LITERATURE WITH REFERENCE TO ARUNDHATI ROY'S STORY”** is prepared and submitted by his own work carried out under my guidance in the partial fulfillment for the award of Graduate Degree in “Bachelor of Arts” during the academic year 2023 – 24.

Date : 17-08-2024

Place : Shivamogga

  
Signature of Guide  
**Kethana Arthi N.**  
HOD, Department of English  
DVS College of Arts and Science  
Shimoga-577 201



**Kuvempu University**



**DVS College of Arts, Science & Commerce,**

**Shivamogga– 577201**

**Dr. M. Venkatesh**

**Principal**

**DVS College of Arts, Science and Commerce,**

**Shivamogga**

## **Principal Certificate**

This is to certify that **ADARSHA ANGADI, (UUCMS No. : U06DE21A0002)** is a bonafide student of Department of English, DVS College of Arts, Science and Commerce, Shivamogga. The Project Report entitled **“POST COLONIAL IMPACT ON INDIAN LITERATURE WITH REFERENCE TO ARUNDHATI ROY'S STORY”** is prepared and submitted by his own in the partial fulfillment for the award of Graduate Degree in “Bachelor of Arts” during the academic year 2023 – 24.

Date : 17-08-2024

Place : Shivamogga

Signature of Principal  
**Principal**

**D. V. S. College Of Arts & Science**  
**Shimoga.**



---

## CHAPTER – 1

### INTRODUCTION

Indian literature, writings of the Indian subcontinent, produced there in a variety of vernacular languages, including Sanskrit, Prakrit, Pali, Bengali, Bihari, Gujarati, Hindi, Kannada, Kashmiri, Malayalam, Oriya, Punjabi, Rajasthani, Tamil, Telugu, Urdu, and Sindhi, among others, as well as in English. The term Indian literature is used here to refer to literature produced across the Indian subcontinent prior to the creation of the Republic of India in 1947 and within the Republic of India after 1947.

The earliest Indian literature took the form of the canonical Hindu sacred writings, known as the Veda. Which were written in Sanskrit. To the Veda were added prose commentaries such as the Brahmanas and the Upanishads. The production of Sanskrit literature extended from about 1500 BCE to about 1000 CE and reached its height of development in the 1<sup>st</sup> to 7<sup>th</sup> centuries CE. In addition to sacred and philosophical writings, such genres as erotic and devotional lyrics, court poetry, plays, and narrative folktales emerged.

Because Sanskrit was identified with the Brahminical religion of the Vedas, Buddhism and Jainism adopted other literary languages. From these and other related languages emerged the modern languages of northern India. The literature of those languages depended largely on the ancient Indian background, which includes two Sanskrit epic poems, the Mahabharata and Ramayana, as well as the Bhagavata-purana and the other Puranas. In addition, the Sanskrit philosophies were the source of philosophical writing in the later literatures, and the Sanskrit schools of rhetoric were of great importance for the development of court poetry in many of the modern literatures. The South Indian language of Tamil is an exception to this pattern of Sanskrit influence because it had a classical tradition of its own. Urdu and Sindhi are other exceptions.

Beginning in the 19<sup>th</sup> century, particularly during the height of British control over the subcontinent, Western literary models had an impact on Indian literature, the





KUVEMPU UNIVERSITY



DESHEEYA VIDHYA SHAALA SAMITHI(R)

D V S COLLEGE OF ARTS AND SCIENCE

Shivamogga-577201

Academic Year 2023-24

Department : Electronics

## ASSIGNMENT

Topic : Semiconductor Devices.

NAME : Mohammed Shoair Khan

COMBINATION : Bsc (ECS)

SEMESTER : 1st Sem

DATE OF SUBMISSION : 30/09/2023

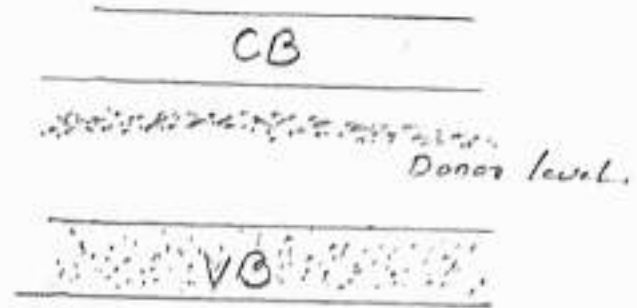
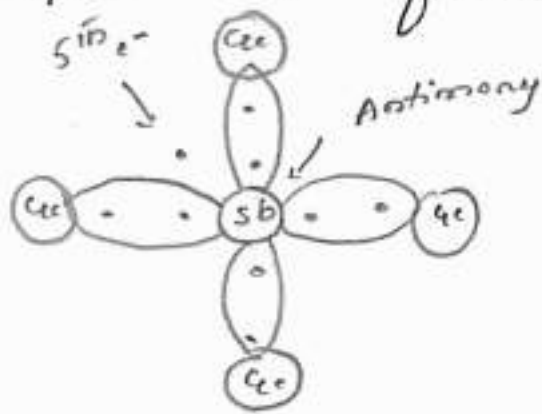
UUCMS

: UUGDE2350146

Principal

D.V.S. College of Arts & Science  
Shivamogga.

> Explain the formation of N-Type Semiconductor.



When a small amount of 'pentavalent' impurity is added to a pure Se, the resultant Se is called N-type Extrinsic Semiconductor.

When a pentavalent impurity such as Antimony is added to the Ge, four out of 5 valence electrons of Antimony will take part in the formation of covalent bond. The 5th valence electron is bound very weakly to its parent atom so that small amount of energy is required to free this 5th electron. This energy is called ionisation energy. Hence at room temperature itself relatively large number of free electrons are available for conduction most of them are donated by the impurities they are called "Donor" impurities.

Energy band wise the donor level is very close to the bottom of the CB. Initially at  $T=0K$  this CB is empty but VB and donor level are filled. As temperature increases electrons start jumping from donor level to CB. At this time, the electron contribution from VB is relatively small but the conduction is possible. Thus at low temperature, Extrinsic Conductivity occurs.

**KUVEMPU UNIVERSITY**  
**DVS COLLEGE OF ARTS AND SCIENCE**

**NAME:** Ayush Sharma K.R

**COMBINATION:** ECs

**SEMESTER:** 3<sup>rd</sup>

**REGISTER NUMBER:** U06 DE22S0012

**SUBJECT:** Electronics

**TOPIC:** Verilog

**WORK:** Assignment

**DATE OF SUBMISSION:** 13/01/2024

**SUBMITTED BY:** Ayush Sharma K.R

**SUBMITTED TO:**

Department of Electronics



Principal  
D.V.S. College of Arts & Science  
Shivamogga.



1. Write a note on module used in a verilog code.

→ Modules:

+ Verilog provides the concept of module.

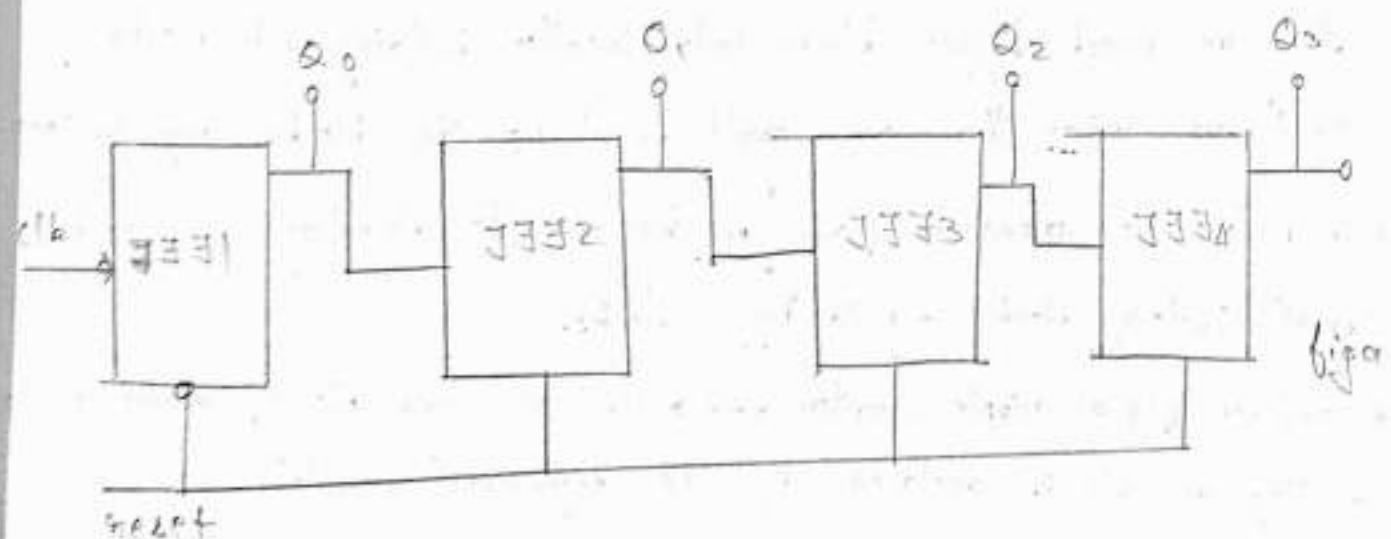
\* Module is the basic building block in verilog.

A module can be an element or collection of lower-level design blocks. Elements are grouped into modules to provide common functionality that is used at many places in design.

→ A module provides the necessary functionality to higher level block through its port interface.

This allows the design to modify module internally without affecting the rest of design.

For ex: Consider 4 bit binary ripple counter



# BLUE BOOK

## INTERNAL ASSESSMENT BOOK

Name... DIGANTH M.D. .....

Subject... Electronics - VII ..... Class... III - BSc .....

Sl.No.	PARTICULARS	Test Date	Page No	Marks Awarded	Signature of Staff Incharge
1	TEST - I				
2	TEST - II				
3	TEST - III				
4					
5					

### Certificate

This is to certify that Smt. / Sri. Digant ..... M.D. ..... has satisfactorily completed the course of Assignment prescribed by the Kuvempu ..... University for the semester Reg. 6th Sem ..... Degree Course in the Year 2023 - 2024

MARKS	
MAX	OBTAINED
10	10

Principal  
D.V.S. College of Arts & Science  
Shivamogga.

M.D.  
Signature of the Student

Signature of  
H.O.D.

Signature of the Staff Member  
(Incharge of the Batch)

① Describe continuous time signal and discrete time signal, explain with example for each.

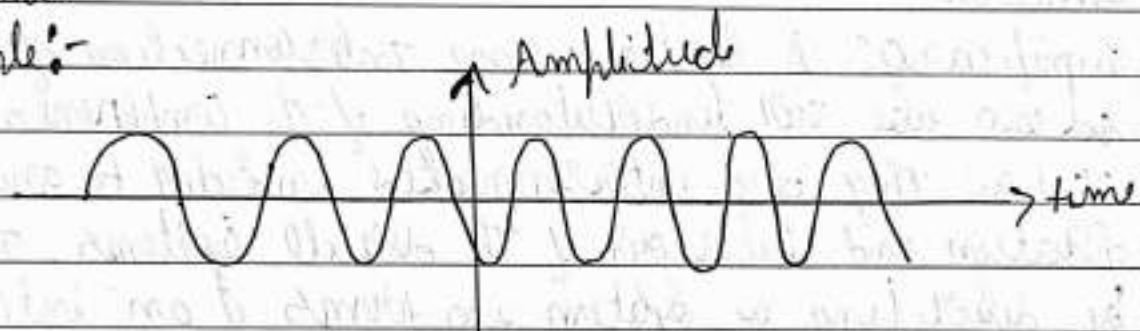
\* Continuous Time signal:-

The signals which are defined for ~~each~~ every instant of time are called as continuous time signals.

→ The continuous-time signals are also called analog signals.

→ In case of continuous time signals, The Independent Variable is Time.

Example:-



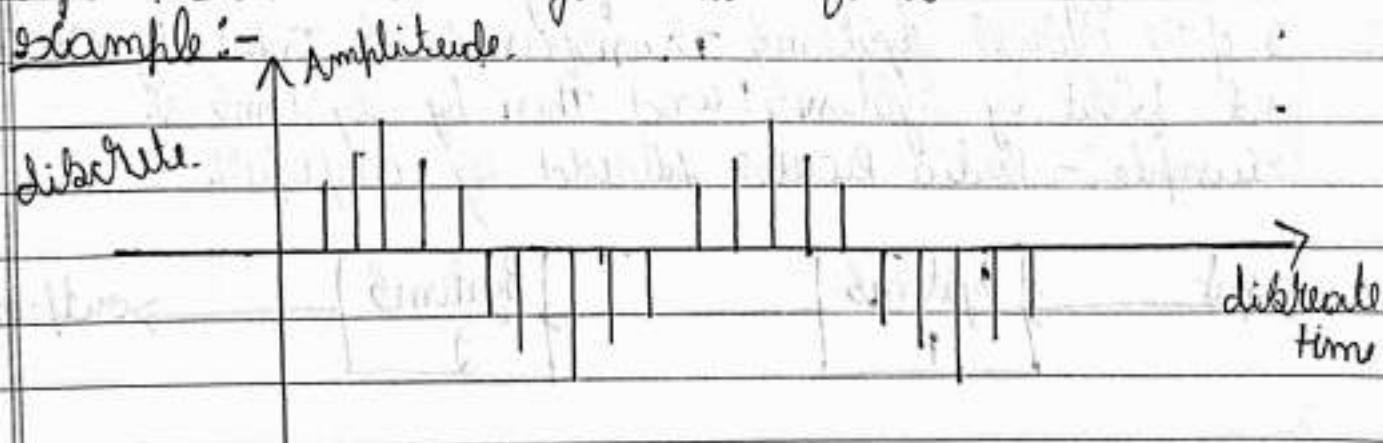
\* Discrete time signals:-

→ These signals which are defined only at discrete instants of time are called as discrete time signals.

→ The Amplitude of discrete time signals is continuous but these signals are discrete in time.

→ The amplitude of discrete time signals between two time signals / instants is just not defined.

Example:-



KUVEMPU UNIVERSITY.

DVS COLLEGE OF ARTS, COMMERCE AND  
SCIENCE, SHIVAMOGGA.

SUBJECTS :- ELECTRONICS

ASSIGNMENT

TOPIC :- OPERATION AMPLIFIERS.

FROM:-

ROJA P.G.

1<sup>st</sup> BSC ECS.

II<sup>nd</sup> SEMESTER.

A - SECTION

UOGDE2350150

TO:-

UMESH SIR.

DEPARTMENT OF ~~ENGLISH~~ ELECTRONICS

DVS COLLEGE OF ARTS, COMMERCE.

AND SCIENCE, COLLEGE.

SHIVAMOGGA.

M. V. V.  
Principal

D.V.S. College of Arts & Science

## Operation Amplifier:-

### Differential Amplifier:-

It is the basic building block of operational amplifiers.

#### Defination:-

The differential amplifier amplifies the difference between the two signals applied to the two i/p points this is called as difference amplifier. Because the amplifier the difference between the two i/p signals.

Depending on the numbers of i/p and o/p points there are 4 different configuration of differential amplifier namely.

- 1) Dual i/p balance o/p DA.
- 2) Dual i/p unbalance o/p DA.
- 3) Signal i/p balanced o/p DA.
- 4) Signal i/p unbalanced o/p DA.

## Operational Amplifier (O.P. Amp).

#### Defination:-

An operational amp is a very high gain direct coupled high i/p impedance low i/p impedance DA.

Why OP Amp is called Operational amplifier?

OP Amplifier is a versatile in used for many purpose as follow:-

# BLUE BOOK

## INTERNAL ASSESSMENT BOOK

Name..... Harshitha H .....

Subject..... Electronics ..... Class..... 2<sup>nd</sup> year 4<sup>th</sup> sem .....

Sl.No.	PARTICULARS	Test Date	Page No	Marks Awarded	Signature of Staff Incharge
1	TEST - I				
2	TEST - II				
3	TEST - III				
4					
5					

### Certificate

This is to certify that Smt. / Sri..... Harshitha H..... has satisfactorily completed the course of Assignment prescribed by the..... Kuvempu..... University for the semester..... Bsc 4<sup>th</sup> sem..... Degree Course in the Year 2023 - 2024

MARKS	
MAX	OBTAINED
10	10

M. V. A. B.

Principal  
D.V.S. College of Arts & Science  
Shivamogga.

Harshitha H  
Signature of the Student

S. D.  
Signature of  
H.O.D.

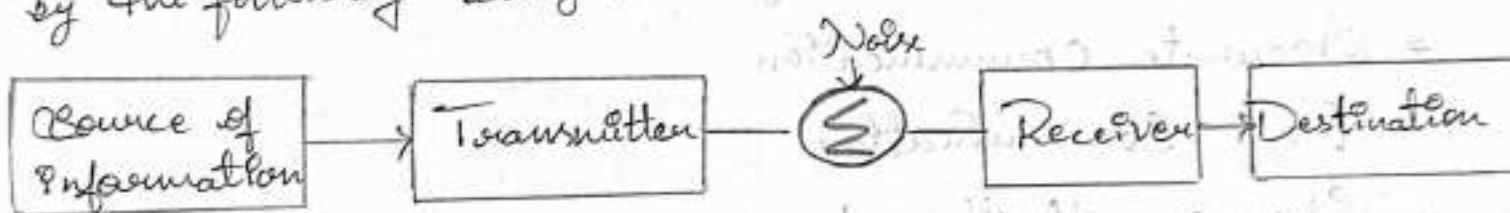
[Signature]  
Signature of the Staff Member  
(Incharge of the Batch)

1. What is Communication and what are types with Explain.

→ The term 'Communication' refers to the sending, processing and reception of information by electrical means.

Types :- Different Communication Systems are Telephone, Telegraph, Broadcasting, RADAR, Satellite, optical fiber, mobile, radio aids to navigation (SONAR) etc.

Explanation :- Any Communication System can be represented by the following diagram.



The 'information' to be communicated comes from the information source, which originates it. The information may be written message, or speech or music or TV picture. Unless the message is electrical in nature, it will be not fit for transmission in to the channel.

The 'transmitter' processes the information by means of modulation and makes it fit for transmission.

Modulation means the information or signal gets mixed with another high frequency wave which makes transmission possible.

The 'channel' is a link connecting the transmitter and receiver. The channel may be a pair of wires

# BLUE BOOK

## INTERNAL ASSESSMENT BOOK

Name Sinchana, A


Subject Electronics - 7 Class III year, VI Semester

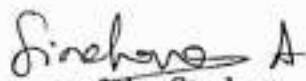
Sl.No.	PARTICULARS	Test Date	Page No	Marks Awarded	Signature of Staff Incharge
1	TEST - I				
2	TEST - II				
3	TEST - III				
4					
5					


### Certificate


This is to certify that Smt. / Sri. Sinchana A has satisfactorily completed the course of Assignment prescribed by the Kuvempu University for the semester B.Sc. 6<sup>th</sup> Sem Degree Course in the Year 2023 - 2024.

MARKS	
MAX	OBTAINED
10	10

  
Principal  
D.V.S. College of Arts & Science  
Shivamogga.

  
Signature of the Student

  
Signature of  
H.O.D.

  
Signature of the Staff Member  
(Incharge of the Batch)



# Signals and Systems

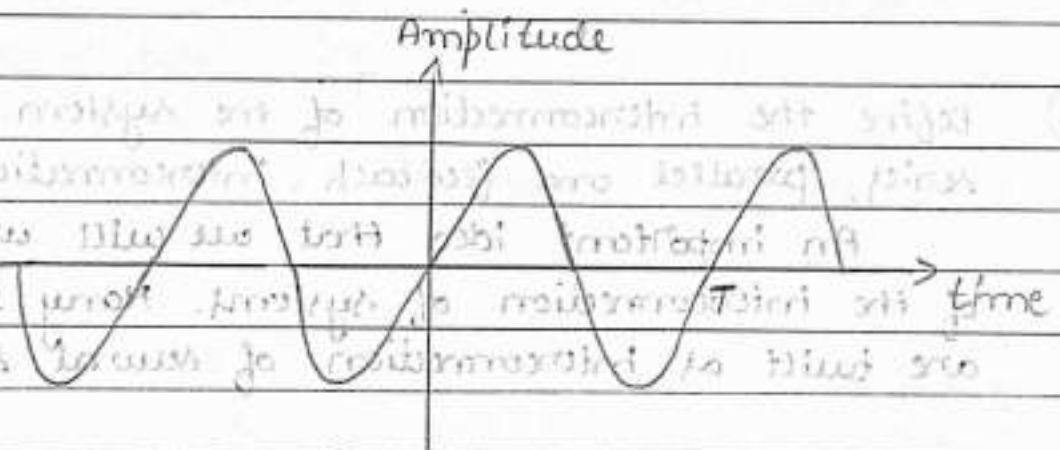
① Describe Continuous time signal and discrete time signal, explain with examples for each.

→ ① Continuous time signal:

- \* The signals which are defined for every instant of time are called a continuous time signals.
- \* The continuous-time signals are also called by analog signals.

- \* Continuous time signal is denoted by  $x(t)$  in which  $t$  denotes continuous time period.

- \* In case of continuous time signals, the independent variable is time.



② Discrete time signal:

- \* Those signals which are defined only at discrete instants of time are called as discrete time signals.

- \* The amplitude of discrete time signals is continuous

5.2.2 Number of students progressing to higher education during the year 2023-24

Name of student enrolling into higher education	Program graduated from	Name of institution joined	Name of programme admitted to
Yashaswini B S	B.Sc	Kuvempu University	M.Sc Chemistry
Chandana S Jagadesh	B.Sc	Kuvempu University	M.Sc Chemistry
Sindhu N	B.Sc	Kuvempu University	M.Sc Chemistry
Pruthvikumar P	B.Sc	Kuvempu University	M.Sc Chemistry
Sanjana N P	B.Sc	Kuvempu University	M.Sc Chemistry
Bharath C M	B.Sc	Kuvempu University	M.Sc Chemistry
Hongirana M	B.Sc	Kuvempu University	M.Sc Biochemistry
Nagaraj T M	B.Sc	Kuvempu University	M.Sc Biochemistry
Sowmya Shree G T	B.Sc	Kuvempu University	M.Sc Biochemistry
Thanushree A S	B.Sc	Kuvempu University	M.Sc Industrial Chemistry
Dhanalakshmi	B.Sc	Kuvempu University	M.Sc Industrial Chemistry
Nandan V R	B.Sc	Kuvempu University	M.Sc Industrial Chemistry
Nanditha M	B.Sc	Kuvempu University	M.Sc Zoology
Vinutha B C	B.Sc	Kuvempu University	M.Sc Zoology
Keerthana R	B.Sc	Kuvempu University	M.B.A
Mubarak M K	B.Com	Kuvempu University	M.B.A
Shashikumar R	B.Com	Kuvempu University	M.B.A
Varun Kumar Basappa Sanakar	B.A	Kuvempu University	M.A Kannada
Sunil.C	B.A	Kuvempu University	M.A Kannada
Sachin Kumar H R	B.A	Kuvempu University	M.A Kannada
Reshma G V	B.A	Kuvempu University	M.A Kannada
Sakina Banu T S	B.A	Kuvempu University	M.A Political Science
Amrutha P	B.C.A	Kuvempu University	M.C.A
Gurukiran N	B.A	Kuvempu University	M.A English
Raghavendra D P	B.A	Kuvempu University	M.A English
Dhashan G	B.A	Kuvempu University	M.A English
Sharath Kumar A	B.A	Kuvempu University	M.A English
Manikanta N	B.A	Kuvempu University	M.A English
Ranjitha R	B.A	Kuvempu University	M.A English
Radhika T	B.A	Kuvempu University	M.A English
Bhavana T G	B.A	Kuvempu University	M.A English
Bhuvana M	B.A	Kuvempu University	M.A History and Archailogy

Sl. No. **KUPB**

**1054420**

REG. NO. **U06DE23AD060**

Name of the Student : **Rahema**

Name of the College : **DNS College of Arts, Science Shimoga**

Course : **B.A** Semester : **4<sup>th</sup> Sem**

Subject : **Hindi** Paper Code : **2306**

Sl. No.	Particulars (Test/Practical/Viva/Class Records/Assignment/ Skill development etc.)	Date	Maximum Marks	Marks Secured	Signature of the Student
01	<b>1<sup>st</sup> Internal Test</b>	<b>10/6/24</b>	<b>20</b>	<b>20</b>	<b>Rahema</b>
02					
03					
04					
05					
06					
07					
08					

Max Marks	Marks Secured
<b>20</b>	<b>20</b>

Marks awarded in words : **Twenty only**

Signature of the Teacher in-charge/  
Internal Examiner

Signature of the Head of the Department/  
External Examiner

Name :

Name :

1054523

REG. NO. U06DE23A0083

SL No. **KUPB**

Name of the Student : Syeda Shifa

Name of the College : D.V.S. college of Arts and Science

Course : BA Semester : 2<sup>nd</sup> Semester

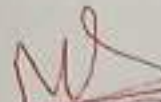
Subject : Hindi Paper Code : \_\_\_\_\_

Sl. No.	Particulars (Test/Practical/Viva/Class Records/Assignment/ Skill development etc.)	Date	Maximum Marks	Marks Secured	Signature of the Student
01	I <sup>st</sup> Internal	10-06-2024	20	19	Syeda Shifa.
02					
03					
04					
05					
06					
07					
08					

Max. Marks	Marks Secured
20	19

Marks awarded in words : Nineteen only

Signature of the Teacher in-charge/  
Internal Examiner

  
 Signature of the Head of the Department/  
-External Examiner

Name :

Name :

1054419

REG. NO. U00DE2250096

SL. No **KUPB**

Name of the Student: SUNAINA R.

Name of the College: D.V.S. College of Arts and Science

Course: B.Sc. (P.M.) Semester: IV<sup>th</sup> SEM

Subject: HINDI Paper Code: \_\_\_\_\_

Sl. No.	Particulars (Test/Practical/Viva/Class Records/Assignment/ Skill development etc.)	Date	Maximum Marks	Marks Secured	Signature of the Student
01	<u>IV<sup>th</sup> SEM I<sup>st</sup> IEL.</u>	<u>10-6-24</u>	<u>20</u>	<u>19</u>	<u>Sunaina R.</u>
02					
03					
04					
05					
06					
07					
08					

Max. Marks	Marks Secured
<u>20</u>	<u>19</u>

Marks awarded in words: Nineteen

Signature of the Teacher in-charge/  
Internal Examiner

Signature of the Head of the Department/  
External Examiner

Name: \_\_\_\_\_

Name: \_\_\_\_\_



SL No. **KUUGPB**

**181698**

REG. NO

**U06DE2330858**

Name of the Student : **Khekashan Banu**

Name of the College : **D.V.S college of ARTS AND Science**

Course : **BSc [EM]**

Subject : **119nd1**

Paper Code

Sl. No.	Particulars (Test/Practical/Viva/Class Records/Assignment/ Skill development etc.)	Date	Maximum Marks	Marks Secured	Signature of the Student
01	and 6em and IA Test.	29/07/23	20	18	dhekashan Banu.
02					
03					
04					
05					
06					
07					
08					

Max. Marks	Marks Secured
20	18

Marks awarded in words... **Eighteen only**

Signature of the Teacher in-charge/  
Internal Examiner

*MR [Signature]*  
Signature of the Head of the Department/  
External Examiner

Name :

Name :

Name :

ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ



KUVEMPU UNIVERSITY

(PRACTICAL / CLINICAL / VIVA EXAMINATION)

SL. No **KUPB**

1054564

REG. NO. 006DE2350019

Name of the Student : Mohammed

Hassan Raza

Name of the College : D.V.S

College of Arts & Science

Course : B.A.C.A

Semester : II<sup>nd</sup>

Subject : Hindi

Paper Code : .....

Sl. No.	Particulars (Test/Practical/Viva/Class Records/Assignment/ Skill development etc.)	Date	Maximum Marks	Marks Secured	Signature of the Student
01					
02		10/02/24	20	20	<u>Hassan</u>
03					
04					
05					
06					
07					
08					

Max. Marks	Marks Secured
20	20

Marks awarded in words

Twenty

Signature of the Teacher in-charge/  
Internal Examiner

Signature of the Head of the Department/  
External Examiner

Name :

Name :

ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ



KUVEMPUR UNIVERSITY

(PRACTICAL / CLINICAL / VIVA EXAMINATION)

P-15A  
Q-08

Sl. No **KUPB**

**1054156** REG NO

U060E0230011

Name of the Student: Syed Afwan

Name of the College: D.U.S College of Arts & Science

Course: BCA Semester: 4

Subject: Hindi Paper Code: \_\_\_\_\_

Sl. No.	Particulars (Test/Practical/Viva/Class Records/Assignment/ Skill development etc.)	Date	Maximum Marks	Marks Secured	Signature of the Student
01	1 <sup>st</sup> GA	10/6/20	20	10	<u>Syed Afwan</u>
02					
03					
04					
05					
06					
07					
08					

Max Marks	Marks Secured
20	10

Marks awarded in words: Ten only

Signature of the Teacher in-charge/  
Internal Examiner

Signature of the Head of the Department/  
External Examiner

Name: \_\_\_\_\_

Name: \_\_\_\_\_



Deshiya Vidyalaya Samithi

BVS College of Arts and Science

Shimoga

Assignment

Department of Hindi

विषय: हिन्दी भाषा का परिचय

Submitted by:

Ayugh Sharma KR

U06DE22 S0012

II<sup>nd</sup> BSc 4<sup>th</sup> Semester

10  
10/10

Submitted To:

Dr. M. Siddaiah Sir,

Department of Hindi

01



DVS ARTS, SCIENCE AND  
COMMERCE COLLEGE  
SHIVAMOGGA - 577201

# DEPARTMENT OF HINDI

Seminar/Assignment/Test/Activities

Topic: शंभुक काव्य का सारांश

## SUBMITTED BY

Name: Bi Bi Hajira Shuk

TKS

Course: IV<sup>th</sup> Sem BA

Reg No: U06DE22A0005

Date: 26-07-2024

## Submitted to:

Dr. M. Siddiah Sir  
Department of  
Hindi.

10  
10

MQ



0



D.V.S. College of Arts, Science & Commerce  
Sir M.V. Road, Post Box No. 81,  
SHIVAMOGGA - 577 201

DEPARTMENT OF HINDI

हिन्दी  
ASSIGNMENT

Subject

हिन्दी (कथा भारती)

Submitted by

Name

Danish fathima

Reg. No.

U06DE2350141

Class

BCA, I<sup>st</sup> year, 2<sup>nd</sup> sem

D.V.S. College of Arts, Science & Commerce, SHIVAMOGGA - 577 201

Submitted to :

Dr. M. SIDDAIAH  
Assistant Professor  
Department of Hindi  
D.V.S. College of Arts, Science & Commerce  
SHIVAMOGGA - 577 201

10  
10

Date of Submission : 31/05/2024

Danish fathima  
Signature of the Student

Signature of the Professor



KUVEMPU UNIVERSITY

06



DEHEEYA VIDHYA SHAALA SAMITHI(R)

D V S COLLEGE OF ARTS AND SCIENCE

Shivamogga-577201

Academic Year 2023-24

Department : हिंदी

seminar

Topic : कालिदास



NAME : Nastain Taj  
COMBINATION : I 'B3c B section' [CB]  
SEMESTER : II  
DATE OF SUBMISSION : 08/08/24  
UUCMS : U06DE2350102

TO

Biddaiah Sir  
HOD of Hindi

(03)

D. V. S College of Arts and  
Science -  
Assignment - 01

Name :- Bi Bi Maimoona

Class :- 1<sup>st</sup> year, BSC

Reg no :- U060E2250023

Subject :- Hindi

Combination :- Physics, Chemistry

Date :- 23/07/24

10/10

Submitted To:

~~Department of~~

Hindi

(01)

Dakshina Vidyalaya Samithi  
DVS College of Arts and Science

Shimoga

Assignment

Department of हिन्दी

विषय: हिन्दी भाषा का परिचय

Submitted by:

Ayush Sharma KR

U06DE22 S0012

II<sup>nd</sup> BSc 4<sup>th</sup> Semester

10  
10/10

Submitted To:

Dr. M. Siddaiah Sir,

Department of Hindi

## 5.2.1 Number of placement of outgoing students during the year 2023-24

Year	Name of student placed and contact details	Program graduated from	Name of the employer with contact details	Pay package at appointment
2023-24	RAKSHITHA RR	-	MANPOWER SUPPORT SERVICES PVT, LTD Aeod. Omcs : No. 25, Needs Towers, 4 Floor, SBM Colony, 80 Feel Road, Banashankan 1S lage, Bengahutu 560 050. INDIA	-
2023-24	Sharath s 83# Shri Nandibasaveshwara nilaya, Milk dairy road, Savalanga Nyamti Taluk Davangere Karnataka 577225	-	XL Health Corporation India Private Limited Registered office Abacus Center No 54 Main Sarakki Industrial Area III Phase J P Nagar Bengaluru	3.5 LPA
2023-24	MR. DHANUSH S 04 Mattodu Road, Dhanalakshmi Layout, Shimoga, Karnataka-577204. Ref: TCSL/DT20245680703/2250 299/Bangalore	-	Tata Consultancy Services Ltd. Peepul Park, Technopark Campus Kariyavattom P.O., Trivandrum, Kerala-695581.	-
2023-24	MR. MANOJ V VITAL RAO, NEAR KEB OFFICE, SHIKARIPURA ROAD, SOVALANGA, DAVANGERE – KARNATAKA – 577225. MOB : 9620412096 Email.id: manojvital123@gmail.com Ref: APPL/240096/24-25	-	“AARUX PHARMACEUTICALS PVT LTD”	2.74 CTC
2023-24	Yuvaranajana C #67, 1st cross, Ramachandra Garden, shanti Layout Ramamurthy Nagar Bangalore-560016	-	MTR Foods Private Limited No. 1, 2nd & 3rd Floor 100 Feet Inner Ring Road, Ejipura Ashwini Layout, Vivek Nagar SO, Bengaluru - 560 047. INDIA	4.59 LPA
2023-24	RAGHAVI R DHARMA KRUPA, 1ST MAIN, 2ND CROSS, MEDARKERI ROAD, VINOBANAGARA ,SHIVAMOGGA, KARNATAKA ,577201 MOB: 7259265837	-	Concentrix 3rd Floor, Millennium Towers, ITPL Road, Brookefields, Bangalore - 560 037.	-
2023-24	Mr. Shreeharsha Kulakarni Brahmana Vidyarthi Nilaya B.H. Road, Near Gayatri Mangalya Mandira, Shivamogga-581115, Karnataka. Tel# -9448080755	-	Tata Consultancy Services Ltd vydehi RC -1 block 82 EPIP whitefield Bangalore 560066 India	1.90 LPA
2023-24	SURENDRA P M BANGALORE KARNATAKA	-	QUESS Corp Ltd 3/3/2, Bellandur Gate, Sarjapur Road, Bangalore - 560103, Karnataka, India http://www.quescorp.com   Toll Free No: 1800-572-3333	2.32 LPA
2023-24	Rumana kaunain	B.Sc	Primrose Health Shimoga Karnataka	1.20 LPA
2023-24	Gayatri B	B.Sc	Primrose Health Shimoga Karnataka	1.20 LPA

**KUVEMPU UNIVERSITY**



**DVS COLLEGE OF ARTS, SCIENCE & COMMERCE  
SHIVAMOGGA - 577201**

**DEPARTMENT OF COMMERCE**

**A PROJECT REPORT ON**

**"MAHINDRA & MAHINDRA PVT., LTD."**

**Submitted in partial fulfillment of the requirement for the  
award of degree in**

**BACHELOR OF COMMERCE**

**Submitted By**

**ARPITA S**

**UUCMS NO : U06DE21C0018**

**Department of Commerce**

**DVS College of Arts, Science & Commerce  
Shivamogga - 577201**

**Under the guidance of**

**Ms. ARPITHA H P M.Com**

**Assistant Professor**

**Department of Commerce**

**DVS College of Arts, Science & Commerce  
Shivamogga - 577201**



**2023-24**



**KUVEMPU UNIVERSITY**  
**JNANASAHYADRI SHANKARAGHATTA -577451**



**A Project Report On:**

**“MAHINDRA & MAHINDRA PVT. LTD”**

**Submitted in partial fulfilment for the award of degree of**  
**BACHELOR OF COMMERCE**

**Submitted by**  
**MS. Arpita s**  
**U06DE21C0018**

**Under the guidance of**  
**MS. ARPITHA H P. M.com,**  
**(Asst professor)**  
**DVS College of Arts, Science & Commerce**



*H.V.L.A*  
**PRINCIPAL**  
**D.V.S. College of Arts & Science**  
**SHIMOGA-577 201**

**DVS COLLEGE OF ARTS, SCIENCE & COMMERCE**  
**SHIVAMOGGA 577201**  
**2023-2024**

**DVS COLLEGE OF ARTS, SCIENCE & COMMERCE  
SHIVAMOGA**

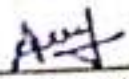
(Affiliated to Kuvempu University)

**DEPARTMENT OF COMMERCE**



**CERTIFICATE OF GUIDE**

This is to certify that the project report of **“SHREE LAKSHMI TRACTORS AND MAHINDRA AND MAHINDRA PVT. LTD”** has been prepared by **MS. ARPITA S (U06DE21C0018)** Bonafide student of sixth semester in partial fulfilment for the award of **BACHELOR OF COMMERCE** of the **KUVEMPU UNIVERSITY, JNANASAHYADRI SHANKARAGHATTA**, during the year 2023-2024. It is certified that all corrections or suggestion indicated for internal assessment have been incorporated in the report deposited in the departmental library. The project report has been approved as it satisfies the academic requirements in respect of project work prescribed by the university.

  
\_\_\_\_\_  
**Ms. Arpitha H P**  
(Internal Guide)

**Name of Examiners**

1.

2.

  
\_\_\_\_\_  
**PRINCIPAL**  
D.V.S. College of Arts & Science  
SHIVAMOGA-577 201  
SHIVAMOGA-577 201

**Signature with Date**

**DVS COLLEGE OF ARTS, SCIENCE & COMMERCE  
SHIVAMOGA**

(Affiliated to Kuvempu University)  
**DEPARTMENT OF COMMERCE**



**CERTIFICATE OF HOD  
(HEAD OF DEPARTMENT)**

This is to certify that the project report of **"SHREE LAKSHMI TRACTORS AND MAHINDRA AND MAHINDRA PVT. LTD"** has been prepared by **MS. ARPITA S (U06DE21C0018)** Bonafide student of sixth semester in partial fulfilment for the award of **BACHELOR OF COMMERCE** of the **KUVEMPU UNIVERSITY, JNANASAHYADRI SHANKARAGHATTA**, during the year 2024-2025. It is certified that all corrections or suggestion indicated for internal assessment have been incorporated in the report deposited in the departmental library. The project report has been approved as it satisfies the academic requirements in respect of project work prescribed by the university.

**Mr. Rudresh C E  
(HOD of commerce)**

**Name of Examiners**

- 1.
- 2.

*M. V. H.*  
PRINCIPAL  
D.V.S. College of Arts & Science  
SHIVAMOGA-577 201

*[Signature]*  
**Signature with Date**  
Department of Commerce  
D.V.S. College of Arts, Science & Commerce  
Shivamogga-577 201.

**DVS COLLEGE OF ARTS, SCIENCE & COMMERCE  
SHIVAMOGA**

(Affiliated to Kuvempu University)

**DEPARTMENT OF COMMERCE**



**CERTIFICATE OF PRINCIPAL**

This is to certify that the project report of "**SHREE LAKSHMI TRACTORS AND MAHINDRA AND MAHINDRA PVT. LTD**" has been prepared by **MS. ARPITA S (U06DE21C0018)** Bonafide student of sixth semester in partial fulfilment for the award of **BACHELOR OF COMMERCE** of the **KUVEMPU UNIVERSITY, JNANASAHYADRI SHANKARAGHATTA**, during the year 2024-2025. It is certified that all corrections or suggestion indicated for internal assessment have been incorporated in the report deposited in the departmental library. The project report has been approved as it satisfies the academic requirements in respect of project work prescribed by the university.

\_\_\_\_\_  
**Dr. M Venkatesh**  
(Principal)

**Name of Examiners**

- 1.
- 2.

  
**Signature with Date**  
Principal  
D.V.S. College of Arts & Science  
Shivamogga.



# SREE LAKSHMI TRACTORS

Authorised Dealers for :

MAHINDRA & MAHINDRA TRACTORS, SPARES & IMPLEMENTS  
Old Thirthahalli Road, SHIVAMOGGA-577202.

Date : 06/05/24

Date : .....

TO WHOM IT MAY CONSERN

This is to Certify that Ms. Arpita S, 3<sup>rd</sup> year 6<sup>th</sup> Semester student, Bachelor of commerce DVS Arts and Science College Shivamogga, Having UUCMS U06DE21C0018 has Successfully Completed a 4 week Internship in the field of Accounting & Finance Management from 20/03/2024 to 21/04/2024 under the guidance of Mr.Rohit Accounts Manager, Lakshmi Tractors and Mahindra Mahanta Motors Shivamogga.

During This Period of her internship program with us, she had been exposed to different processes and was found diligent, hardworking and inquisitive.

We wish her every success in her life and career.

For Lakshmi Tractors & Mahindra Mahanth Motors.

  
PRINCIPAL  
D.V.S. College of Arts & Science  
SHIMOGGA-577 201

  
Authorised Signature and seal.

## ACKNOWLEDGMENT

The satisfaction that accompanies the successful completion of any task would be incomplete without mentioning of the people who made it possible. We have been lucky enough to have received a lot of help and support from many people during the making of this report. So, with great gratitude, we take this opportunity to acknowledge all those people whose guidance and encouragement helped us to emerge successful.

We are greatly indebted to the principal of our college **Dr. Venkatesh** and Head of the commerce department **Mr. Rudresh C E** for bringing excellent academic climate to finish our work successfully.

We consider it as our privilege and honour to express sincere gratitude to our guide, **Ms. Arpitha H P**, for his constant encouragement, guidance and inspiration, which enabled us to complete this work.

We would also like to express our gratefulness towards all the faculty members, the commerce department, for their timely suggestions.

We would like to express our sincere and deep gratitude to **Mr. Rohith Finance manager of Shree Lakshmi Tractors & Mahindra and Mahindra Ltd SHIVAMOGGA** for giving their valuable time and all necessary information.

Last but not least, we express our deepest sense of gratitude for the inspiration, enthusiasm and help given by our family and friends.

**DATE:**

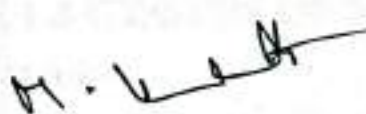
**PLACE:** Shivamogga

*M. V. Reddy*  
**PRINCIPAL**  
D.V.S. College of Arts & Science  
SHIMOGGA-577 201

## DECLARATION

I am **ARPITA S** bearing **UUCMS (U06DE21C0018)** bonafide students of sixth semester, Bachelor of commerce in DVS College of arts & science Shivammoga, **KUVEMPU UNIVERSITY JANASAHYADRI SHANKARAGHATTA -577451**. Shivamogga Dist, Karnataka , India . Here by declare that work presented in this report entitled "**MAHINDRA & MAHINDRA , LTD FINANCE DIVISION**" in partial fulfilment of requirements for the award of **Bachelor of Commerce**. I also declare that the work has been independently carried out by me under the supervision of my internal guide, **Ms. Arpitha H.P, Assistant Professor Department of commerce** . This has not been submitted earlier to any university or institute for the award of degree or any fellowship.

**MS.ARPITA S**  
**U06DE21C0018**

  
**Date:** **PRINCIPAL**  
D.V.S. College of Arts & Science  
SHIMOGA-577 201

**Place: Shivamogga**

**KUVEMPU  UNIVERSITY**

**DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE  
SHIVAMOGGA**

**DEPARTMENT OF COMMERCE**

**A PROJECT REPORT ON**

**“NAME OF THE COMPANY :  
N.L. PRASAD CHARTED ACCOUNTENT”**

**Submitted in partial fulfilment of the requirement for the award of degree in**

**BACHELOR OF COMMERCE**

**Submitted by**

**SINCHANA M. GHATKE**

**UUCMS NO : U06DE21C0046**

**Under the Guidance of**

**AKSHATHA L.S. M.com**

**Assistant Professor**

**Department of Commerce**

**DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE**

**Shivamogga-577201**

**2023-24**



**KUVEMPU  UNIVERSITY**

**DEPARTMENT OF COMMERCE**

**DVS COLLEGE OF ARTS,SCIENCE AND COMMERCE**

**SHIMOGA-577201**

**A Project Report On:**

**NAME OF THE COMPANY:N.L.PRASAD CHARTED  
ACCOUNTANT**

**Submitted By:**

**SINCHANA.M.GHATKE**

**UUCMSNo: U06DE21C046**

**DEPARTMENT OF COMMERCE**

**DVS COLLEGE OF ARTS,SCIENCE AND COMMERCE**

**SHIMOGA-577201**

**Under the guidance of:**

**AKSHATHA L.S**

**DEPARTMENT OF COMMERCE**

**DVS COLLEGE OF ARTS,SCIENCE AND COMMERCE**

**SHIMOGA-577201**

*M. V. S. S.*



**PRINCIPAL**  
**D.V.S. College of Arts & Science**  
**SHIMOGA-577 201**

# KUVEMPU UNIVERSITY

DEPARTMENT OF COMMERCE

**DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE  
SHIMOGA-577201**

## CERTIFICATE OF GUIDE

This is to certify that SINCHANA is a bonafide student of Department of Graduate Studies in Bcom, DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE SHIMOGA.

The Project Report entitled "N.L.PRASAD CHARTED ACCOUNTANT" is prepared and submitted by her own in the Partial Fulfillment for the Award of Graduate Degree in "Bachelors of COMMERCE" during the academic year 2023-24

  
Signature of Guide  
(Akshatha L.S)

Date: 19/08/2024

Place: SHIMOGA

  
PRINCIPAL  
D.V.S. College of Arts & Science  
SHIMOGA-577 201

**KUVEMPU UNIVERSITY**

DEPARTMENT OF COMMERCE

DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE

SHIMOGA-577201

**CO-ORDINATOR'S CERTIFICATE**

This is to certify that SINCHANA is a bonafide student of Department of Graduate Studies in Bcom, DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE SHIMOGA.

The Project Report entitled "N.L.PRASAD CHARTED ACCOUNTANT" is prepared and submitted by her own in the Partial Fulfillment for the Award of Graduate Degree in "Bachelors of Commerce" during the academic year 2023-24

Date:

Place: SHIMOGA

**M. V. L. L.**  
**PRINCIPAL**  
D.V.S. College of Arts & Science  
SHIMOGA-577 201

**CO-ORDINATOR**  
Head of the Department  
Department of Commerce  
D.V.S. College of Arts, Science & Commerce  
Shivamogga-577 201.

# KUVEMPU UNIVERSITY

DEPARTMENT OF COMMERCE


DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE

SHIMOGA-577201

## CERTIFICATE OF PRINCIPAL

This is to certify that SINCHANA is a bonafide student of Department of Graduate Studies in BCom, DVS COLLEGE OF ARTS, SCIENCE AND COMMERCE, SHIMOGA.

The Project Report tentitled "N.L.PRASAD CHARTED ACCOUNTANT" is prepared and submitted by her own in the Partial Fulfillment for the Award of Graduate Degree in "Bachelors of COMMERCE" during the academic year 2023-24

  
Signature of Principal

**PRINCIPAL**  
D.V.S. College of Arts & Science  
SHIMOGA-577 201

Date: 13/08/24,

Place: Shimoga



N.L. Prasad, B.Com., F.C.A., D.S.A. (C.A.)  
Chartered Accountant

**-: INTERNSHIP CERTIFICATE:-**

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Ms. SINCHANA M GHATKE, daughter of MADHU RAO Bhadravathi, who is perusing graduation in Bachelor of Commerce from DVS College of Arts and Science, Shimoga, has undergone and successfully completed her Internship in our Chartered Accountant Firm from 25/03/2024 to 25/04/2024.

During this period of her training, her attendance was regular and her conduct was satisfactory.

She is sincere in her work and we found that she has a dedication to learn and grow.

We wish her all the best for her bright future.



N.L. PRASAD  
Chartered Accountant  
Membership Number: 028729  
Date: 25/04/2024

M. V. S.  
PRINCIPAL  
D.V.S. College of Arts & Science  
SHIMOGA-577 201

➤ DECLARATION

I am **SINCHANA M GHATKE** bearing UUCMS (U06DE21C0046)  
Bonafide students of sixth semester, Bachelor of commerce in **DVS College of  
arts & science shivamogga KUVEMPU UNIVERSITY SHANKARAGHATTA -  
577451, Shivamogga Dist, Karnataka.** Hereby declare that internship work  
presented in this report titled "**N L PRASAD CHARTERED ACCOUNTANT**" has  
been independently carried out by me under the supervision of my internal  
guide, **Ms AKSHATHA L S**, Assistant professor , Department of commerce. This  
internship report has been approved as it satisfies the academic requirement  
as prescribed for the above said degree during academic year **2023-2024.**

DATE :

PLACE : **SHIVAMOGGA**

**SINCHANA M GHATKE**

**U06DE21C0046**



**PRINCIPAL**  
**D.V.S. College of Arts & Science**  
**SHIMOGGA-577 201**

## Acknowledgement

The satisfaction that accompanies the successful completion of any task would be incomplete without mentioning of the people who made it possible. we have been lucky enough to have received a lot of help and support from many people during the making of this report. So, with great gratitude, we take this opportunity to acknowledge all those people whose guidance and encouragement helped us to emerge successful.

We are greatly indebted to the principle of our college **Dr.Venkatesh** and head of the commerce department **Mr.Rudresh C E** for bringing excellent academic climate to finish our work successfully.

We consider it as our privilege and honour to express sincere gratitude to our guide, **Ms Akshatha L S**, for his constant encouragement, guidance and inspiration, which enables us to complete this work.

We would also like to express our gratefulness towards all the faculty members, the commerce department, for their timely suggestions.

We would also like to express our sincere and deep gratitude to **Vishwakeerthi** for giving their valuable time and all necessary information.

Last but not least, we express our deepest sense of gratitude for the inspiration, enthusiasm and help given by our family and friends.

**DATE:**

**PLACE:**Shivamogga

*S. Tilgathe*

*M. V. S. A.*  
**PRINCIPAL**  
D.V.S. College of Arts & Science  
SHIMOGGA-577 201

**KUVEMPU  UNIVERSITY**

**DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201**

**DEPARTMENT OF PHYSICS**



**Project Report On**

**"CARBON NANOTUBES"**

**Submitted by**

**Ms. ARPITHA G C**  
**(UUCMS No: U06DE21S0038)**

**Department of Physics**

**DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201**

**Under the Guidance of**

**Dr. AVINASH B S**

**Assistant Professor, Department of Physics**

**DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201**

**2023-24**



# KUVEMPU UNIVERSITY



DEPARTMENT OF PHYSICS

DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201



## CERTIFICATE BY HOD

This is to certify that **Ms. Arpitha G C (U06DE21S0038)** is a bonafide student of the Department of Physics in DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201. The Project Report entitled "**CARBON NANO TUBES**" is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in "*Bachelors of Science*" during the academic year 2023-24.

Date:

Place: Shivamogga

Signature of HOD

**HEAD**

Department of Physics  
D.V.S. College of Arts & Science  
SHIVAMOGGA-577 201

Signature of the Examiners:

1.

**D. V. S. C. P.  
VALUED**

2.

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

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

Date: 30/9/24

Date of Examination:

**KUVEMPU**



**UNIVERSITY**

DEPARTMENT OF PHYSICS

DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201




**CERTIFICATE BY PRINCIPAL**

This is to certify that **Ms. Arpitha G C (U06DE21S0038)** is a bonafide student of the Department of Physics in DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201. The Project Report entitled "**CARBON NANOTUBES**" is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in "*Bachelors of Science*" during the academic year 2023-24.

Date:

Place: Shivamogga

  
PRINCIPAL

 Principal  
D. V. S. College Of Arts & Science  
Shimoga.

**KUVEMPU UNIVERSITY**



**DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201**

**Department of Physics**



**Project Report On:  
The Physics Behind Climate Change**

**Submitted By:**

**MISBAH KHANUM**

**UUCMS No: U06DE21S0068**

**3<sup>rd</sup> Year B.Sc.**

**DVS College of Arts and Science, Shivamogga - 577201**

**Under the guidance of:**

**Mr. ADARSHA L C**

**Assistant Professor, Department of Physics**

**DVS College of Arts and Science, Shivamogga - 577201**

**2023-24**

# KUVEMPU UNIVERSITY




DEPARTMENT OF PHYSICS

DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA -  
577201



## CERTIFICATE

This is to certify that **Ms. MISBAH KHANUM (U06DE21S0068)** is a bonafide student of the Department of Physics in DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201 . The Project / Dissertation Report entitled "**The Physics Behind Climate Change**" is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in "**Bachelors of Science**" during the academic year 2024-25.


 22/08/24  
Signature of Guide



  
**Prof. N. Kumara Swamy**  
Signature of Coordinator  
Co-ordinator, Internship/Project  
D.V.S. College of Arts & Science  
Shivamogga

Signature of Examiner

- 1.
- 2.

Date: 14-08-2024  
Place: Shivamogga

  
Signature of HOD  
Department of Physics  
D.V.S. College of Arts & Science  
SHIVAMOGGA-577 201  
Signature of Principal  
Principal  
D. V. S. College Of Arts & Science  
Shimoga.

<b>D. V. S. C. P.</b>	
<b>VALUED</b>	
Examiners : 1. _____	
2. _____	
Date: 20/8/24	

**KUVEMPU UNIVERSITY**



**DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201**

**Department of Physics**



**Project Report On:  
PAPER BATTERY**

**Submitted By:**

**ABHINAYA P**

**UUCMS No: U06DE21S0185**

**Department of Physics**

**DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201**

**Under the guidance of:**

**Dr . AVINASH B S**

**Assistant Professor, Department of Physics**

**DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201**

**2023-24**

**KUVEMPU**



**UNIVERSITY**

**DEPARTMENT OF PHYSICS**

**DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201**



**CERTIFICATE BY COORDINATOR /**

This is to certify that Ms. **ABHINAYA P (U06DE21S0185)** is a bonafide student of the Department of Physics in DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201 . The Project / Dissertation Report entitled "**PAPER BATTERY**" is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in "*Bachelors of Science*" during the academic year 2023-24.

**D. V. S. C. P.**  
**VALUED**

Examiners : 1. \_\_\_\_\_  
2. \_\_\_\_\_

Date : **30/9/24**

Place : Shivamogga

  
Signature of MOD  
Department of Physics  
D.V.S. College of Arts & Science  
SHIVAMOGGA-577 201

**KUVEMPU**  **UNIVERSITY**

**DVS COLLEGE OF ARTS AND SCIENCE,  
SHIVAMOGGA-577201**



**Department of Physics**

**Project Report On:**

**BRIEF STUDY ON THE X-RAY IN MEDICAL FIELD**

**Submitted By:**

**BHAVANI S N**

UUCMS No: U06DE21S0245

Department of PHYSICS

DVS College of Arts and Science, Shivamogga – 577201

**Under the guidance of:**

**Dr. JAGADISHA A.S**

Assistant Professor and HOD

Department of Physics

DVS College of Arts and Science, Shivamogga – 577201

**2023 - 24**

**KUVEMP**  **UNIVERSITY**

 **DVS COLLEGE OF ARTS AND SCIENCE,  
SHIVAMOGGA-577201**

**Dr. JAGADISHA. A. S**  
Assistant Professor and HOD,  
Department of Physics,  
DVS College of Arts and Science,  
Shivamogga-577201.

**CERTIFICATE**

This is to certify that Ms. BHAVANI S N (U06DE2150Z45) is a bona fide student of the Department of Physics in DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA - 577201. The Project Report entitled "BRIEF STUDY ON THE X-RAY IN MEDICAL FIELD" is prepared and submitted by her own in the Partial fulfillment for the Award of Graduate Degree in "Bachelors of Science" during the academic year 2023-24.

Date:

Place: Shivamogga

  
Project Guide



## ಪರಿವಿಡಿ

	ಪುಟ ಸಂಖ್ಯೆ
ಆಧ್ಯಾಯ 1 : ಅಧ್ಯಯನದ ಉದ್ದೇಶ, ವ್ಯಾಪ್ತಿ	1 - 4
ಆಧ್ಯಾಯ 2 : ರಾಂಪುರದ ಸ್ವರೂಪ ಮತ್ತು ಲಕ್ಷಣಗಳು	5 - 11
ಆಧ್ಯಾಯ 3 : ಶ್ರೀ ಗುರು ಹಾಲಸ್ವಾಮಿಗಳ ಪರಂಪರೆ	12 - 22
ಆಧ್ಯಾಯ 4 : ಶ್ರೀ ಹಾಲಸ್ವಾಮಿಗಳ ಪವಾಡಗಳು	23 - 25
ಆಧ್ಯಾಯ 5 : ಶ್ರೀ ಗುರು ಹಾಲಸ್ವಾಮಿಗಳ ಜಾತ್ರೆ	26 - 29
ಆಧ್ಯಾಯ 6 : ಸಮಾರೋಪ	30 - 32
ಅನುಬಂಧಗಳು	
ಅ) ಪರಾಮರ್ಶನ ಗ್ರಂಥಗಳು	34
ಆ) ವ್ಯಕ್ತಿಗಳ ವಿವರ	35
ಇ) ಛಾಯಾಚಿತ್ರಗಳು	36 - 43

ಕುವೆಂಪು  ವಿಶ್ವವಿದ್ಯಾಲಯ

ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,

ಶಿವಮೊಗ್ಗ - 577201



ಕನ್ನಡ ವಿಭಾಗ

ಶ್ರೀ ಗುರು ಹಾಲಸ್ವಾಮಿಯ ಪರಂಪರೆ ಮತ್ತು ಜಾತ್ರೆ

ಸಂಶೋಧನಾ ವಿದ್ಯಾರ್ಥಿ

ಅನನ್ಯ ಕೆ.

ಯು.ಯು.ಸಿ.ಎಂ.ಎಸ್. ಸಂಖ್ಯೆ : U06DE21A0163

ಕನ್ನಡ ವಿಭಾಗ

ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,

ಶಿವಮೊಗ್ಗ - 577201

ಮಾರ್ಗದರ್ಶಕರು

ಪ್ರೊ. ಸಾವಿತ್ರಿ ಎಸ್. ಕೆ

ಸಹ ಪ್ರಾಧ್ಯಾಪಕರು ಹಾಗೂ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥರು

ಕನ್ನಡ ವಿಭಾಗ

ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,

ಶಿವಮೊಗ್ಗ - 577201

2023 - 2024

ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯ



ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,

ಶಿವಮೊಗ್ಗ - 577201



ಕನ್ನಡ ವಿಭಾಗ

ಬಳ್ಳಿಗಾವೆ - ಒಂದು ಸಾಂಸ್ಕೃತಿಕ ಅಧ್ಯಯನ

ಸಂಶೋಧನಾ ವಿದ್ಯಾರ್ಥಿ

ಅಂಕಿತ. ಕೆ.

ಯು.ಯು.ಪಿ.ಎಂ.ಎಸ್. ಸಂಖ್ಯೆ : U06DE21A0119

ಕನ್ನಡ ವಿಭಾಗ

ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,

ಶಿವಮೊಗ್ಗ - 577201

ಮಾರ್ಗದರ್ಶಕರು

ಪ್ರೊ. ಸಾವಿತ್ರಿ ಎಸ್. ಕೆ

ಸಹ ಪ್ರಾಧ್ಯಾಪಕರು ಹಾಗೂ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥರು

ಕನ್ನಡ ವಿಭಾಗ

ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,

ಶಿವಮೊಗ್ಗ 577201

2023 - 2024

## ಪರಿವಿಡಿ

		ಪುಟ ಸಂಖ್ಯೆ
ಅಧ್ಯಾಯ 1	: ಅಧ್ಯಯನದ ಉದ್ದೇಶ, ವ್ಯಾಪ್ತಿ ಮತ್ತು ಮಹತ್ವ	1 – 4
ಅಧ್ಯಾಯ 2	: ಸಂಸ್ಕೃತಿಯ ಅರ್ಥ ಮತ್ತು ಸ್ವರೂಪ	5 – 8
ಅಧ್ಯಾಯ 3	: ಬಳ್ಳಿಗಾವೆಯ ಗ್ರಾಮ ನಾಮಪದದ ನಿಷ್ಪತ್ತಿ 3.1 ಬಳ್ಳಿಗಾವೆ ಒಂದು ಐತಿಹಾಸಿಕ ಹಿನ್ನೆಲೆ 3.2 ಭೌಗೋಳಿಕ ಹಿನ್ನೆಲೆ	9 – 20
ಅಧ್ಯಾಯ 4	: ಬಳ್ಳಿಗಾವೆ – ಧಾರ್ಮಿಕ ಕ್ಷೇತ್ರವಾಗಿ 4.1 ದೇವಾಲಯಗಳ ಸಂಕ್ಷಿಪ್ತ ಪರಿಚಯ 4.2 ವಿದ್ಯಾಕೇಂದ್ರವಾಗಿ ಬಳ್ಳಿಗಾವೆ 4.3 ವಚನ ಸಾಹಿತ್ಯದ ಹಿನ್ನೆಲೆ	21 – 32
ಅಧ್ಯಾಯ 5	: ಬಳ್ಳಿಗಾವೆ ಸಮಾಜ ಮತ್ತು ಸಮುದಾಯದ ಆರ್ಥಿಕ ಸ್ಥಿತಿ 5.1 ಬಳ್ಳಿಗಾವೆ ಸಮಾಜ ಮತ್ತು ಸಮುದಾಯದ ಆರ್ಥಿಕ ಸ್ಥಿತಿ 5.2 ಉದ್ಯೋಗ 5.3 ರಾಜಕೀಯ ಪರಿಸರ 5.4 ಶೈಕ್ಷಣಿಕ ಪರಿಸರ 5.5 ಸಾಂಸ್ಕೃತಿಕ ಪರಿಸರ	33 – 41
ಅಧ್ಯಾಯ 6	: ಸಮಾರೋಪ	42 – 44
ಅನುಬಂಧಗಳು	: 1. ಮಾಹಿತಿ ನೀಡಿದ ವ್ಯಕ್ತಿಗಳು 2. ಛಾಯಚಿತ್ರಗಳು	45 46 – 49

ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯ



ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,

ಶಿವಮೊಗ್ಗ - 577201



ಕನ್ನಡ ವಿಭಾಗ

ಮಲೆನಾಡಿನ ಸಸ್ಯ ಜಾನಪದ - ಒಂದು ಅಧ್ಯಯನ

ಸಂಶೋಧನಾ ವಿದ್ಯಾರ್ಥಿ

ರಕ್ತ. ಸಿ.

ಯು.ಯು.ಸಿ.ಎಂ.ಎಸ್. ಸಂಖ್ಯೆ : U06DE21A0112

ಕನ್ನಡ ವಿಭಾಗ

ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,

ಶಿವಮೊಗ್ಗ - 577201

ಮಾರ್ಗದರ್ಶಕರು

ಡಾ. ಉಮೇಶ್ ಅಂಗಡಿ

ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕರು

ಕನ್ನಡ ವಿಭಾಗ

ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,

ಶಿವಮೊಗ್ಗ - 577201

2023 - 2024

## ಪರಿವಿಡಿ

	ಪುಟ ಸಂಖ್ಯೆ
ಅಧ್ಯಾಯ ಒಂದು : ಅಧ್ಯಯನದ ಉದ್ದೇಶ ಮತ್ತು ವ್ಯಾಪ್ತಿ	1 - 5
1.1 ಪೀಠಿಕೆ	1
1.2 ಅಧ್ಯಯನದ ಉದ್ದೇಶ	3 - 5
1.3 ಅಧ್ಯಯನದ ವ್ಯಾಪ್ತಿ	5
ಅಧ್ಯಾಯ ಎರಡು : ಮಲೆನಾಡಿನ ಸಸ್ಯ ಜಾನಪದ ಪರಿಕಲ್ಪನೆ	6 - 14
ಅಧ್ಯಾಯ ಮೂರು : ಮಲೆನಾಡಿನ ಸಸ್ಯ ಜಾನಪದದ ಆಚರಣೆ ಮತ್ತು ಮಾನವ ಸಂಬಂಧ	16 - 24
3.1 ದೈವ ಮೂಲ	24 - 36
3.2 ಸಾಂಸ್ಕೃತಿಕ ಮೂಲ	36 - 45
3.3 ಕೃಷಿ ಮೂಲ	45 - 54
3.4 ವೈದ್ಯಕೀಯ ಮೂಲ	54 - 67
ಅಧ್ಯಾಯ ನಾಲ್ಕು : ಸಮಾರೋಪ	68 - 72
ಗ್ರಂಥಮಣಿ	72 - 73
ಭಾಯಾಚಿತ್ರಗಳು	74 - 82

ಕುವೆಂಪು  ವಿಶ್ವವಿದ್ಯಾಲಯ

ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,

ಶಿವಮೊಗ್ಗ - 577201



ಕನ್ನಡ ವಿಭಾಗ

ಜೇನುಕಲ್ಲಮ್ಮ ಜಾತ್ರೆಯ ಸಾಂಸ್ಕೃತಿಕ ಅಧ್ಯಯನ

ಸಂಶೋಧನಾ ವಿದ್ಯಾರ್ಥಿ

ಅಭಿಲಾಷ. ಆರ್.

ಯು.ಯು.ಪಿ.ಎಂ.ಎಸ್. ಸಂಖ್ಯೆ : U06DE21A0075

ಕನ್ನಡ ವಿಭಾಗ

ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,

ಶಿವಮೊಗ್ಗ - 577201

ಮಾರ್ಗದರ್ಶಕರು

ಪ್ರೊ. ಸಾವಿತ್ರಿ ಎಸ್. ಕೆ

ಸಹ ಪ್ರಾಧ್ಯಾಪಕರು ಹಾಗೂ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥರು

ಕನ್ನಡ ವಿಭಾಗ

ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,

ಶಿವಮೊಗ್ಗ - 577201

2023 - 2024

## ಪರಿವಿಡಿ

	ಪುಟ ಸಂಖ್ಯೆ
ಅಧ್ಯಯನದ ಉದ್ದೇಶ ಮತ್ತು ವ್ಯಾಪ್ತಿ	1 - 6
ಆಧ್ಯಾಯ 1 : ಕರ್ನಾಟಕ ಜಾತ್ರೆಗಳ ಅನ್ವೇಷಣೆ	7 - 16
1.1 ನಿಷ್ಪತ್ತಿ ಮತ್ತು ಅರ್ಥ ಸ್ವರೂಪ	11 - 13
1.2 ಜಾತ್ರೆಯ ಪ್ರಯೋಜನಗಳು	13 - 14
1.3 ಬದುಕಿನ ಅಂಗವಾಗಿ ಜಾತ್ರೆಗಳು	14 - 16
ಆಧ್ಯಾಯ 2 : ಕರ್ನಾಟಕದ ವಿವಿಧ ಪ್ರದೇಶಗಳ ಜಾತ್ರೆಗಳ ಆಚರಣೆಗಳು	17 - 33
ಆಧ್ಯಾಯ 3 : ಜೇನುಕಲ್ಲಮ್ಮ ಜಾತ್ರೆಯ ಸಾಂಸ್ಕೃತಿಕ ನೆಲೆಗಳು	34 - 42
3.1 ಜೇನುಕಲ್ಲಮ್ಮ ದೇವಿಯ ಹಿನ್ನೆಲೆ	37 - 39
3.2 ಆಚರಣೆ ಮತ್ತು ಹರಕೆ	39 - 42
ಆಧ್ಯಾಯ 4 : ಜಾತ್ರೆಗಳ ಶೌಲನಿಕ ಅಧ್ಯಯನ	43 - 48
ಆಧ್ಯಾಯ 5 : ಆಧುನಿಕ ಸಂದರ್ಭದಲ್ಲಿ ಜಾತ್ರೆಯ ಸಾಧ್ಯತೆಗಳು	49 - 53
ಆಧ್ಯಾಯ 6 : ಸಮಾರೋಪ	54 - 56
ಅನುಬಂಧಗಳು :	56 - 60
1. ಪರಾಮರ್ಶನ ಗ್ರಂಥಗಳು	57 - 58
2. ಛಾಯಚಿತ್ರಗಳು	59 - 60



ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯ



ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,  
ಶಿವಮೊಗ್ಗ - 577201



ಕನ್ನಡ ವಿಭಾಗ

ಭದ್ರಾವತಿ ತಾಲ್ಲೂಕಿನ ದೇವಾಲಯಗಳ ಧಾರ್ಮಿಕ  
ಮತ್ತು ಸಾಂಸ್ಕೃತಿಕ ಅಧ್ಯಯನ

ಸಂಶೋಧನಾ ವಿದ್ಯಾರ್ಥಿ

ನಮಿತ. ಎಸ್.

ಯು.ಯು.ಸಿ.ಎಂ.ಎಸ್. ಸಂಖ್ಯೆ : U06DE21A0016

ಕನ್ನಡ ವಿಭಾಗ

ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,  
ಶಿವಮೊಗ್ಗ - 577201

ಮಾರ್ಗದರ್ಶಕರು

ಡಾ. ಉಮೇಶ್ ಅಂಗಡಿ

ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕರು

ಕನ್ನಡ ವಿಭಾಗ

ಡಿ.ವಿ.ಎಸ್. ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು,  
ಶಿವಮೊಗ್ಗ - 577201

2023 - 2024

ಪರಿವಿಡಿ

ಪುಟ ಸಂಖ್ಯೆ

ಅಧ್ಯಾಯ ಒಂದು :

1.1 ಪೀಠಿಕೆ

1

1.2 ಅಧ್ಯಯನದ ಉದ್ದೇಶ, ವ್ಯಾಪ್ತಿ ಮತ್ತು ಮಹತ್ವ

2 - 3

ಅಧ್ಯಾಯ ಎರಡು :

2.1 ಭದ್ರಾವತಿ ತಾಲ್ಲೂಕಿನ ಭೌಗೋಳಿಕ ಸ್ವರೂಪ

4 - 8

ಅಧ್ಯಾಯ ಮೂರು :

ಭದ್ರಾವತಿ ತಾಲ್ಲೂಕಿನ ದೇವಾಲಯಗಳ ಸಾಂಸ್ಕೃತಿಕ ಅಧ್ಯಯನ

3.1 ನಾಗತಿಬೆಳಗಲು ಶ್ರೀ ನಂಜುಡಸ್ವಾಮಿ

9 - 17

3.2 ಆನವೇರಿ ಹಿರಿಮಾವುರದಮ್ಮ

18 - 24

3.3 ಗುಡ್ಡದ ಕೆಂಚಮ್ಮ

24 - 27

3.4 ಶ್ರೀ ಲಕ್ಷ್ಮೀನರಸಿಂಹ ಸ್ವಾಮಿ

27 - 47

ಅಧ್ಯಾಯ ನಾಲ್ಕು :

4.1 ಉಪಸಂಹಾರ

48 - 49

ಛಾಯಾ ಚಿತ್ರಗಳು

50 - 51

ಪರಾಮರ್ಶನ ಗ್ರಂಥಗಳು

52



**D.V.S. COLLEGE OF ARTS, SCIENCE & COMMERCE, SHIVAMOGGA**

(Permanently Affiliated to Kuvempu University)

(Accredited A-Grade from National Assessment & Accreditation Council)

Sir M.V. Road, Bisaveshwara Circle, Shivamogga-577201, Karnataka State



### REPORT ON THE PROGRAM

## "Easy Math Race"-Quiz Competition and NATIONAL MATHEMATICS DAY CELEBRATION

Organized by Department of Mathematics under Aegis of IQAC

Date: 22-12-2023

Time: 10AM-1PM

Venue: Singara Sabhangana.

### I. Introduction:

As we know that The National Mathematics Day has been celebrated every year on 22nd December, which is the birth anniversary of genius Indian mathematician Srinivasa Ramanujan. He was never formally trained in the subject, yet he became one of the greatest mathematicians of all time.

On the 125<sup>th</sup> birth anniversary of Ramanujan, National Mathematics Day was announced by the then-Indian Prime Minister Manmohan Singh in 2012. The day is celebrated annually with the aim to make people aware of the importance of mathematics and advancements and developments made in the field and to instill mathematical skills among students through new inventions.

As we commemorate this day, let us reflect on the significance of mathematics in our daily lives. Mathematics, often referred to as the language of the universe, plays an important part in shaping our understanding of the world. From the simplicity of counting to the complexity of advanced equations, mathematics forms the foundation of scientific progress and technological innovation. Ramanujan's extraordinary contributions to mathematics serve as an inspiration for generations to come. Despite facing numerous challenges and less formal education, Ramanujan's intuition and innate talent led him to generate a wealth of mathematical discoveries. Ramanujan compiled around 3,900 results consisting of equations and identities. One of his most treasured findings was his infinite series for  $\pi$ . 1729 is known as the Ramanujan number. His contributions to number theory, infinite series and modular forms continue to amaze and inspire mathematicians to this day.

In celebrating National Mathematics Day, we not only honour Ramanujan's legacy but also recognize the broader impact of mathematics on various facets of our lives. In the realm of

science and technology, mathematics is the backbone, providing the tools and frameworks for understanding the laws of physics, engineering groundbreaking solutions and driving innovation across industries.

In this regard with the support of DVS management, Principal DVS College of Arts and Science, in association with IQAC to motivate students to learn mathematics with passion to celebrate National Mathematics day from the department of Mathematics we have organized "Easy Math Race" quiz competition and celebrated National Mathematics Day on 22/Dec/2023.

## **II. Quiz Competition:**

On 21/12/2023 Thursday at 4.00pm to 4.20pm we have conducted 1<sup>st</sup> round of Easy Race Maths Quiz competition and 40-teams including 2 students in each team registered for the quiz. In the first round we have given test with 20-multiple choice questions based on history of Mathematics, easy aptitude, reasoning problems, simple puzzles and given only 20-minutes to complete the test. Then top performed 5 teams qualified for the next round.

Then the second and final round conducted on 22/12/2023 Friday from 10.00am to 12.00pm in the form of visual round includes total 8-types of questions in ppt. In each type each team asked one question and also, after every round one question asked to audience. Finally 3-teams scored highest points and announced 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> place winners. After the quiz we have celebrated National Mathematics Day by conducting formal program in Singara Sabhangana.

## **III. National Mathematics Day Celebration Program**

In the beginning of the program Anchor Syeda Adeeba Arfain, 3<sup>rd</sup> B.Sc. student invited all dignitaries on stage and program started with the invocation song by 3<sup>rd</sup> B.Sc student Bindhushree K. Then Dr. Chandru K., HOD, Department of Mathematics expressed warm welcome to all the dignitaries, Chief Guest, staff members and all students to the program. Then Sri S. Rajashekar, Secretary, DVS Management inaugurated the program by flowering to Ramanujan photo and all dignitaries expressed respect to Srinivas Ramanujan by flowering to his photo. Then students Bindhushree R, 3<sup>rd</sup> B.Sc, Syed Shadab, 2<sup>nd</sup> B.Sc. and Adhya R. Gowda, 1<sup>st</sup> B.Sc. are given speech on life story & contribution of Srinivasa Ramanujan and explained importance of Mathematics & National Mathematics day. Then Chief guest Sri S. Rajashekar, Secretary, DVS Management appreciated all students for the active participation in quiz competition and speeches given by students. And explained about importance of mathematics in daily life. Also, appreciated the department for organizing this type of valuable programs and advices students to utilize the program. Then Chief Guest Sri S. Rajashekar, Secretary,

Desheeya Vidhyashala Samithi (R), Shivamogga and Pricipal Dr. M. Venkatesh distributed prizes and certificates to the quiz competition winners.

Then Dr M Venkatesh, Principal, DVS College of Arts, Science and Commerce in his presidential address explained importance of mathematics in the research of various fields and opportunities in higher education and career. Finally Mr. Mallikarjuna A. N., Assistant Professor, Department of Mathematics expressed vote of thanks to all the dignitaries and participants. In the program IQAC Coordinator Sri N. Kumaraswamy, Teaching and non-Teaching staff and students were present.

#### IV. Photos:





*[Handwritten Signature]*  
 Signature of HOD  
 Head of the Department  
 Department of Mathematics  
 D.V.S. College of Arts and Science  
 SHIVAMOGGA-577 201.

*[Handwritten Signature]*  
 Signature of Principal  
 Principal  
 D.V.S. College of Arts & Science  
 Shimoga



DESHEEYA VIDYASHALA SAMITHI (R.)

**D.V.S. COLLEGE OF ARTS, SCIENCE & COMMERCE, SHIVAMOGGA**

(Permanently Affiliated to Kuvempu University)

(Accredited A-Grade from National Assessment & Accreditation Council)

Sir M.V. Road, Basaveshwara Circle, Shivamogga-577201, Karnataka State.



## NATIONAL MATHEMATICS DAY CELEBRATION

Organized by the Department of Mathematics  
Under the Aegis of IQAC

### INVITATION

- Inauguration** : Sri K. N. Rudrappa Kolale,  
President, Desheeya Vidyashala Samithi (R), Shivamogga
- Chief Guest** : Sri S. Rajashekar  
Secretary, Desheeya Vidyashala Samithi (R), Shivamogga.
- President** : Dr. M. Venkatesh  
Principal, DVS College of Arts, Science & Commerce,  
Shivamogga.
- Presence** : Sri. Kumaraswamy N.  
Coordinator of IQAC & HOD of Zoology,  
DVS College of Arts, Science & Commerce, Shivamogga.
- Coordinator** : Dr. Chandru K.  
Asst. Professor & HOD, Dept of Mathematics,  
DVS College of Arts, Science & Commerce, Shivamogga.
- Organizing Committee** : Mr. Mallikarjuna A. N., Mr. Aniruddha S., Miss. Nanditha A.  
Asst. Professor's, Department of Mathematics.

Date: 22-12-2023

Time: 11.00am

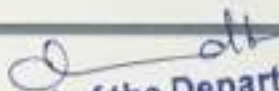
Venue: Singara Sabhangana.

  
Principal  
D.V.S. College of Arts & Science  
Shimoga

**ALL ARE CORDIALLY INVITED**

The Principal, Teaching and Non-Teaching Staff.



  
Head of the Department  
Department of Mathematics  
D.V.S. College of Arts & Science



DESHEEYA VIDYASHALA SAMITHI (R.)

D.V.S. COLLEGE OF ARTS, SCIENCE & COMMERCE, SHIVAMOGGA



## NATIONAL MATHEMATICS DAY CELEBRATION

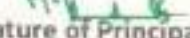
Organized by the Department of Mathematics  
Under the Aegis of IQAC

### Program List

Inaugural Program		
Anchoring	<b>Syeda Adeeba Arfain,</b> 3 <sup>rd</sup> B.Sc. Student, DVS College of Arts, Science & Commerce, Shivamogga.	
Invocation	<b>Bindushree R,</b> 3 <sup>rd</sup> B.Sc. Student, DVS College of Arts, Science & Commerce, Shivamogga.	11.00
Welcome & Introductory Remark	<b>Dr. Chandru K.,</b> Asst. Professor & HOD, Dept of Mathematics, DVS College of Arts, Science & Commerce, Shivamogga.	11.05
Formal Inauguration By Watering the Plant.	<b>Sri K. N. Rudrappa Kolale,</b> President, Desheeya Vidyashala Samithi (R), Shivamogga.	11.10
Inaugural Address	<b>Sri K. N. Rudrappa Kolale,</b> President, Desheeya Vidyashala Samithi (R), Shivamogga	11.15
Students Speech	1. <b>Bindushree R.</b> 3 <sup>rd</sup> B.Sc. 2. <b>Syed Shadab.</b> 2 <sup>nd</sup> B.Sc. 3. <b>Adhya R. Gowda.</b> 1 <sup>st</sup> B.Sc.	11.20
Chief Guest Speech	<b>Sri S. Rajashekar</b> Secretary, Desheeya Vidyashala Samithi (R), Shivamogga.	11.25
Quiz Competition Prize Distribution	By <b>Aniruddha S.,</b> Asst. Professor, Dept of Mathematics 1. 1 <sup>st</sup> Place: 2. 2 <sup>nd</sup> Place: 3. 3 <sup>rd</sup> Place:	11.30
Presidential Remarks	<b>Dr. M. Venkatesh,</b> Principal, DVS College of Arts, Science & Commerce, Shivamogga.	11.35
Vote of Thanks	<b>Mr. Mallikarjuna A. N.,</b> Asst. Professor & HOD, Dept of Mathematics, DVS College of Arts, Science & Commerce, Shivamogga.	11.40

  
Signature of Coordinator  
Head of the Department

Department of Mathematics  
D.V.S. College of Arts and Science  
SHIVAMOGGA-577 201

  
Signature of Principal

Principal  
D.V.S. College of Arts & Science  
Shivamogga





Desheeya Vidayashala Samithi (R.)

**DVS College of Arts, Science and Commerce**

**SHIVAMOGGA**

(Permanently affiliated to Kuvempu University)



Certificate

**Department of Mathematics**



**NATIONAL MATHEMATICS DAY - 2023-24**

This is to certify that Mr./Ms \_\_\_\_\_  
of \_\_\_\_\_ has participated in the Mathematical Quiz  
Competition organized by the Department of Mathematics on  
22/12/2023 and has secured \_\_\_\_\_ place.

Head of the Department

PRINCIPAL

**From,**

Dr. Chandru K.,  
HOD of Mathematics,  
DVS Arts and Science College,  
Shivamogga.

**To,**

Principal,  
DVS Arts and Science College,  
Shivamogga.

**Respected Sir,**

**Subject:** Request permission to conduct "Maths Quiz Competition for National Mathematics Day".

With reference to the above subject, here with I would like to inform you that 22/12/2023 is the National Mathematics Day. So that we are planned to conduct "Easy Math Race-2023" Quiz competition for B.Sc Mathematics students first round on 21/12/2023 from 04pm-05-pm. Then final round will be conducted on 22/12/2023 at 10.00am and the 30-minutes formal program to celebrate National Mathematics day is planned to organize in Singara Sabhangana.

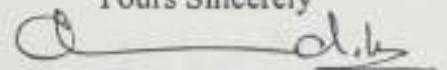
Please consider the request and do the needful.

Thanking you.

Place: Shivamogga.  
Date: 20/12/2023

Recy  
M.K.L.K  
20/12/23

Yours Sincerely

  
[Dr. Chandru K]



DESHEEYA VIDYASHALA SAMITHI (R.)  
**D.V.S. COLLEGE OF ARTS, SCIENCE & COMMERCE, SHIVAMOGGA**  
(Permanently Affiliated to Kuvempu University)  
(Accredited A-Grade from National Assessment & Accreditation Council)  
Sir M.V. Road, Basaveshwara Circle, Shivamogga-577201, Karnataka State.



## EASY MATH RACE - 2023

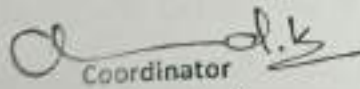
### QUIZ COMPETITION FOR NATIONAL MATHEMATICS DAY


Organized by Department of Mathematics under Aegis of IQAC

On 22-12-2023.

#### Event Rules and Regulations:

- Quiz for B.Sc. Mathematics students including 1<sup>st</sup> year, 2<sup>nd</sup> year and 3<sup>rd</sup> year.
- Maximum number of participants is 2.
- Aim of the event is to identify the competency through strong mathematics.
- This will be conducted in TWO rounds.
- First round is prelims, a test with basic mathematics objectives and simple mathematical puzzles will be asked.
- Five teams will be selected for second round.
- In second round participants will be asked to identification round, basic mathematics objectives, solving the puzzles, reasoning, etc are to be conducted.
- Event coordinators will decide the concept of the event.
- Event coordinators and Judges decision is final.
- **First Round : Date: 21-12-2023; Time: 4pm – 5pm, Venue: Aryabhata Lab**
- **Second Round: Date: 22-12-2023; Time: 10am – 10.30am, Venue: Singara Sabhangana.**
- Interested students register your name in the department.

  
Coordinator  
Dr. Chandru K.  
Asst. Professor & HOD,  
Department of Mathematics.

  
Principal  
DVS College of Arts and Science,

#### NATIONAL MATHEMATICS DAY PROGRAM

Date: 22-12-2023; Time: 10.30am – 11am; Venue: Singara Sabhangana.

ALL ARE CORDIALLY WELCOME



## EASY MATH RACE - 2023

### QUIZ COMPITITION FOR NATIONAL MATHEMATICS DAY


Organized by Department of Mathematics under Aegis of IQAC


On 21-12-2023.

Sl. No.	Register Number	Name	Course/ Semester	Mobile Number	Signature
1	U06DE23S0101	Venu .N.S	PM) 5 <sup>th</sup>	842128345	Venu
	U06DE23S0098	Darshan KM	(PM) 1 <sup>st</sup>	7204830116	Darshan
2	U06DE23S0079	Padmasheela.M.P	MC 2 <sup>nd</sup>	7892715959	Padmasheela.M.P
	U06DE23S0113	Prinyanka. SR	PM 2 <sup>nd</sup>	9740092442	Prinyanka
3	U06DE23S0156	Lekshmi.T.U.	MC 8 <sup>th</sup>	9218059547	Lekshmi
	U06DE23S0194	Mahalakshmi. E.	MC 8 (2 <sup>nd</sup> )	9591930462	Mahalakshmi E
4	U06DE23S0058	Kavithi. G.R	PM (1 <sup>st</sup> )	9900340928	Kavithi
	U06DE23S0136	Spoonthi.A.S	PM (1 <sup>st</sup> )	8431159869	Spoonthi.A.S
5	U06DE23S0180	Sushiti.N	PM (1 <sup>st</sup> )	872264046	Sushiti.N
	U06DE23S0111	Deeksha. S.D	PM (1 <sup>st</sup> )	8277621369	Deeksha.S.D
6	U06DE23S0167	Aiman Uzma cm	PM (1 <sup>st</sup> )	8660666621	Aiman.U
	U06DE23S0076	Jacinta Rajan	PM (1 <sup>st</sup> )	8017819395	Jacinta Rajan
7	U06DE23S0119	Anjum Khanum	PM (1 <sup>st</sup> )	9900887183	Anjum
	U06DE23S0245	Umme Fathima	PM (1 <sup>st</sup> )	8105196573	fathima
8	U06DE23S0015	Madhira Anjum	PM (1 <sup>st</sup> )	762606645	Anjum
	U06DE23S0114	Fathima Janjeem	PM (1 <sup>st</sup> )	9945049275	Janjeem
9	U06DE23S0162	Aaliya Tameem	MCs (1 <sup>st</sup> )	9611934056	AaliyaTameem
	U06DE23S0145	Afiya Amees.	MCs (1 <sup>st</sup> )	9590499217	Afiya
10	U06DE23S0099	Shashank CS	MCs (1 <sup>st</sup> )	767650545	Shashank CS
	U06DE23S0001	Sukirth M	PM (1 <sup>st</sup> )	9632301981	Sukirth
11	U06DE23S0140	Preethi HG	MCs (1 <sup>st</sup> )	7760550863	Preethi
	U06DE23S0152	Rabiya Khanum	MCs (1 <sup>st</sup> )	9019397105	Rabiya
12	U06DE23S0239	Namathal	MCs	8792435073	Namathal
	U06DE23S0188	Sakshi .K.U	MCs	831026333	Sakshi.K.U
13	U06DE23S0105	Bhuniika R	MCs (1 <sup>st</sup> )	9380014682	Bhuniika R.
	U06DE23S0066	Kazooma Khanum	MC (2 <sup>nd</sup> )	8310902468	Kazooma

Reg. No.	Name	Course	Roll No.	Signature
14	U06DE2250029 Syeda Noor Hafsa	B.Sc III	7829422268	[Signature]
	U06DE2250094 Syeda Amreen	B.Sc III	8861515271	[Signature]
15	U06DE2250027 SNEHASHREE S.G.	B.Sc III	8211319812	[Signature]
	U06DE2250164 NISCHITHA -U.H	B.Sc III	6361353380	[Signature]
16	U06DE2250044 Vaibhavi.H.R	B.Sc III	9606230013	[Signature]
	U06DE2250146 Rakshitha.M.L	B.Sc III	8861646796	[Signature]
17	U06DE2250049 Shafiya	B.Sc III	9740932299	[Signature]
	U06DE2250020 Syeda Khuteja	B.Sc III	9611057435	[Signature]
18	U06DE2250130 Himalatha.I	B.Sc III	6362722085	[Signature]
	Meghana	B.Sc III		
19	U06DE2250188 Poddymna M.A	B.Sc III	9353101148	[Signature]
	U06DE2250111 VIGNESH T.R	B.Sc III	9606688198	[Signature]
20	U06DE2350195 Sanjana.N.H	B.Sc I	9353269862	[Signature]
	U06DE2350123 Bhoomika.C	B.Sc I	9901907808	[Signature]
21	U06DE2350104 Athup. P. Syeda	B.Sc I	9141088473	[Signature]
	U06DE2350232 Sanchana.U	B.Sc I	9141088473	[Signature]
22	U06DE2350142 Pallavi.D	B.Sc I	9380496321	[Signature]
	U06DE2350214 Prarthana.M.S	B.Sc I	9513219865	[Signature]
23	U06DE2350112 Bagar.P.D	B.Sc I	8088129353	[Signature]
	Manikanta	B.Sc I		
24	U06DE2350160 ABHISHEK.M	B.Sc I	7795248796	[Signature]
	U06DE2350269 Sandeshkumar.R	B.Sc I	9741354181	[Signature]
25	U06DE2150022 Eshwari.P.H	B.Sc IV	7719150575	[Signature]
	U06DE2150000 Shreya.N.S	B.Sc IV	8660587822	[Signature]
26	U06DE2150018 Reshma.B.H	B.Sc V	8904064875	[Signature]
	U06DE2150167 Spathi.D.S	B.Sc V	9353424522	[Signature]
27	U06DE2150105 Syeda Adeeba Anfarin	B.Sc V	6366598676	[Signature]
	U06DE2150107 Mubah Koukab	B.Sc V	9513829552	[Signature]
28	U06DE2150106 Sumaiya fathima	B.Sc V	8217416902	[Signature]
	U06DE2150032 Ashaya.A	B.Sc V	9449289062	[Signature]
29	U06DE2150222 Anupriya.v	B.Sc V	7762220998	[Signature]
	U06DE2150045 Rakshitha.S	B.Sc V	8810399841	[Signature]
	U06DE2150048 Puneeth.M	B.Sc V	8123887337	[Signature]
30	U06DE2150212 Venkatesh.R.A	B.Sc V	9886370255	[Signature]
	U06DE2150030 Bindushree.P	B.Sc V	6364568796	[Signature]
31	U06DE2150129 chethan.B.T	B.Sc V	7892020477	[Signature]

Reg. No.	Name	Course / Sem	Mbl. No.	Signature
U06DE22S0186	Rabiya Bamu	BSc 3 <sup>rd</sup> sem	7337825731	Rabiya Bamu
U06DE22S0161	Fazeela Khanum	BSc 3 <sup>rd</sup> sem	4229600181	Fazeela
U06DE22S0115	Shaziya	BSc 3 <sup>rd</sup> sem	8310490184	Shaziya
↑				
U06DE22S0022	Ayesha Firdose	BSc 3 <sup>rd</sup> sem	7026366867	Ayesha Firdose
U06DE22S0196	Bindu . C	BSc / 3 <sup>rd</sup> sem	7019737572	Bindu . C.
U06DE22S0029	Hanuktha . R . S	B.Sc / 3 <sup>rd</sup> sem	6361333093	Hanuktha . R . S
U06DE22S0098	Veerendra . S	BSc / 3 <sup>rd</sup> sem	9743060107	Veerendra . S
U06DE22S0026	Syed Anwar	BSc / 3 <sup>rd</sup> sem	9945683056	Syed Anwar
U06DE22S0160	Muaz Ahmed	BSc / 3 <sup>rd</sup> sem	6362965603	Muaz
U06DE22S0050	AKASH K . N .	BSc / 3 <sup>rd</sup> sem	8217382239	Akash K . N .
U06DE22S0074	Abhishek . A	BSc / 3 <sup>rd</sup> sem	8431648394	Abhishek . A
U06DE22S0117	Ravi Kiran . V . N	BSc / 3 <sup>rd</sup> sem	8618280424	Ravi Kiran . V . N
U06DE21S0083	Sandarb S . N	BSc / V	701960348	Sandarb
U06DE21S0186	VIKAS . S .	BSc / V	7676351125	Vikas . S .
U06DE21S0011	Mohammed Kumar . S .	BSc / V	9845434734	Mohammed Kumar . S .
U06DE21S0205	S . S Dharmesh	BSc / V	9008062516	S . S Dharmesh
U06DE21S0213	Rohem . M . M	BSc / V	8618475484	Rohem . M . M
U06DE21S0146	LOHITH . N	BSc / V	9541385229	Lohith . N

  
 Head of the Department  
 Department of Mathematics  
 D.V.S. College of Arts and Science  
 SHIVAMOGGA-577 201.

  
 Principal  
 D.V.S. College of Arts & Science  
 Shivamoga



DESHEEYA VIDYASHALA SAMITHI (R.)  
**D.V.S. COLLEGE OF ARTS, SCIENCE & COMMERCE, SHIVAMOGGA**  
(Permanently Affiliated to Kuvempu University)  
(Accredited A-Grade from National Assessment & Accreditation Council)  
Sir M.V. Road, Basaveshwara Circle, Shivamogga-577201, Karnataka State.




## EASY MATH RACE - 2023

### QUIZ COMPETITION FOR NATIONAL MATHEMATICS DAY

Organized by Department of Mathematics under Aegis of IQAC  
On 21 & 22-12-2023.

#### Teams Qualified for 2<sup>nd</sup> Round

Sl. No.	Register Number	Name	Course/ Semester	Secured Marks (Max Marks 30)
01	U06DE22S0188	Pradyumna M. A.	2 <sup>nd</sup> B.Sc. (3 <sup>rd</sup> Sem)	23
	U06DE22S0111	Vignesh T. R.		
02	U06DE21S0107	Misbah Koukab	3 <sup>rd</sup> B.Sc. (5 <sup>th</sup> Sem)	18
	U06DE21S0105	Syeda Adeeba Arfain		
03	U06DE22S0186	Rabiya Banu	2 <sup>nd</sup> B.Sc. (3 <sup>rd</sup> Sem)	18
	U06DE22S0161	Fazeela Khanum		
04	U06DE23S0215	Madiha Anjum	1 <sup>st</sup> B.Sc. (1 <sup>st</sup> Sem)	17
	U06DE23S0114	Fathima Tanzeem		
05	U06DE23S0214	Prarthana M. S	1 <sup>st</sup> B.Sc. (1 <sup>st</sup> Sem)	17
	U06DE23S0143	Pallavi D Gowda		

  
Signature of HOD

**Head of the Department**  
Department of Mathematics  
D.V.S. College of Arts and Science  
SHIVAMOGGA-577 201.

  
Signature of Principal

Principal  
D.V.S. College of Arts & Science  
Shimoga



DESHEEYA VIDYASHALA SAMITHI (R.)

**D.V.S. COLLEGE OF ARTS, SCIENCE & COMMERCE, SHIVAMOGGA**

(Permanently Affiliated to Kuvempu University)

(Accredited A-Grade from National Assessment & Accreditation Council)

Sir M.V. Road, Basaveshwara Circle, Shivamogga-577201, Karnataka State.



## EASY MATH RACE - 2023


### QUIZ COMPITITION FOR NATIONAL MATHEMATICS DAY

Organized by Department of Mathematics under Aegis of IQAC

On 21 & 22-12-2023.

#### 2<sup>nd</sup> Round Result Sheet

Sl. No.	Register Number	Name	Course/ Semester	Secured Marks	Result
01	U06DE21S0107	Misbah Koukab	3 <sup>rd</sup> B.Sc.	20	-
	U06DE21S0105	Syeda Adeeba Arfain			
02	U06DE22S0111	Vignesh T. R.	2 <sup>nd</sup> B.Sc.	30	2 <sup>nd</sup> Place
	U06DE22S0188	Pradyumna M. A.	(3 <sup>rd</sup> Sem)		
03	U06DE22S0186	Rabiya Banu	2 <sup>nd</sup> B.Sc.	35	1 <sup>st</sup> Place
	U06DE22S0161	Fazeela Khanum	(3 <sup>rd</sup> Sem)		
04	U06DE23S0215	Madiha Anjum	1 <sup>st</sup> B.Sc.	25	3 <sup>rd</sup> Place
	U06DE23S0114	Fathima Tanzeem	(1 <sup>st</sup> Sem)		
05	U06DE23S0214	Prarthana M. S	1 <sup>st</sup> B.Sc.	20	-
	U06DE23S0143	Pallavi D Gowda	(1 <sup>st</sup> Sem)		

  
Signature of HOD

**Head of the Department**  
Department of Mathematics  
D.V.S. College of Arts and Science  
SHIVAMOGGA-577 201.

  
Signature of Principal

Principal  
D.V.S. College of Arts & Science  
Shivamogga