# 1) PROJECT WORK - M.Sc. SEM IV (PHYSICS)

Anand Niketan College, Anandwan, Warora
Department Of Physics
List of Project Topic Allotted to M.Sc. – IV (2020-2021)

| Sr.<br>No. | Name of Student   | Project Topic   | Guide           |
|------------|---|---|-----------------|
| 1          | Amruta B. Deotale   | Study of Ni-Doped ZnO as LPG Gas Sensor   | V.S.Dhabarde    |
| 2          | Pankaj A. Barde   | Study of pure ZnO as LPG Gas Sensor   | V.S.Dhabarde    |
| 3          | Shri Ashish P. Umate  | A Theoretical Study of Experimental Analysis Ultrasonic Interferometer"   | Dr.A.A.Mistry   |
| 4C-        | Harshveena S. Upare   | Upare "Introduction of Ultrasonic Interferometer and Experimental Technique for determination of various thermodynamics parameters" |                 |
| 5          | Miss. Neha N. Rokade  | Hydrothermal synthesis of vanadate phosphor for optical application   | Dr. N S.Ugemuge |
| 6          | Miss. Shruti P. Dhale   | Synthesis and characterization of Fluoride based Phosphor   | Dr. N S.Ugemuge |
| 7          | Saurabh R. Pimpalkar  | Thermodynamic study of toluene in dichloromethane using ultrasonic interferometer technique   | S.G.Rathod      |
|            | Miss. Nikita G. Thermodynamic study of toluene in dichloromethane using ultrasonic interferometer technique |   | S.G.Rathod      |
| 9          | Raman V. Sonwane  | Review on thermal properties Nanofluids   | K.V.Atram       |
| 10         | Miss. Kajal W. Kaware   |   |                 |
| 11         | Miss. Pooja R. Kalsarpe   | Photoluminescence study of a broad yellow phosphor K2ZrSi2O7:Bi3+   | R T Maske       |
| 12         | Miss. Prerana K. Telang   | Synthesis of Sr2MgSi2O7:Eu, Dy and<br>Sr2MgSi2O7:Eu, Dy, Nd by a modified solid state<br>reaction and their luminescent properties  | R T Maske       |
| 13         | Swapnil K. Kharkar  | Synthesis and characterization of rare earth doped LaAIO <sub>3</sub>   | R T Maske       |

| 14 | Miss. Pranali P. Deulkar       | Solution combustion synthesis of IRON OXYBORATE (Fe <sub>3</sub> BO <sub>6</sub> )                                | R T Maske        |
|----|--------------------------------|---|------------------|
| 15 | Miss. Mrunali N. Thak          | Solution combustion synthesis of IRON OXYBORATE (Fe <sub>3</sub> BO <sub>6</sub> )                                | R T Maske        |
| 16 | Miss. Swati P.<br>Mandawkar    | Synthesis Characterization of rare earth doped LaAIO <sup>3</sup>   | S.M.Mane         |
| 17 | Miss. Mayuri R. Ramteke        | Synthesis Characterization of rare earth doped CaLaAl <sub>3</sub> O <sub>7</sub>                                 | S.M.Mane         |
| 18 | Miss. Pallavi V. Nagrikar      | Synthesis Characterization of rare earth doped CaLaAl <sub>3</sub> O <sub>7</sub>                                 | S.M.Mane         |
| 19 | Umesh B. Yatkarlewr            | Synthesis Characterization of rare earth doped LaAIO <sup>3</sup>   | S.M.Mane         |
| 20 | Miss. Minakshi R.<br>Rasekar   | Synthesis and characterization of rare earth doped Fluorides as a phosphor material for W- LED application        | B. P. Bawanthede |
| 21 | Miss. Supriya C.<br>Gaikwad    | Synthesis and characterization of rare earth doped Fluorides as a phosphor material                               | B.P. Bawanthede  |
| 22 | Vivek K. Katekhaye             | Synthesis and characterization of rare earth doped<br>Fluorides as a phosphor material for optical<br>application | B.P. Bawanthede  |
| 23 | Miss. Sarika C. Gaikwad        | Synthesis and characterization of rare earth doped Fluorides as a phosphor material                               | B.P. Bawanthede  |
| 24 | Dhiraj A. Dhande               | Review of synthesis and characterization of tungstate based phosphor  | A.R.Pusdekar     |
| 25 | Miss. Nilima R. Kayarkar       | Review of synthesis and characterization of tungstate based phosphor  | A.R.Pusdekar     |
| 26 | Miss. Anuradha R.<br>Mathankar | Review of synthesis and characterization of tungstate based phosphor  | A.R.Pusdekar     |
| 27 | Miss. Sonali D. Malekar        | Review of synthesis and characterization of tungstate based phosphor  | A.R.Pusdekar     |

Head
Department Of Physic. Anand Niketan College Anandwan.

## PROJECT REPORT ON

"Introduction of Ultrasonic Interferometer and Experimental Technique for determination of various thermodynamics parameters"

Submitted to Gondwana University, Gadchiroli in the partial fulfillment of the Degree of



#### MASTER OF SCIENCE IN PHYSICS

Submitted by

Miss. Harshveena S. Upare M.Sc. Final (PHYSICS)

Under the able Guidance of **Dr. A. A. MISTRY** 



Department of Physics Anand Niketan College, Anandwan, Warora 2020-2021

#### Department of Physics Anand Niketan College, Anandwan, Warora 2020-2021

#### CERTIFICATE

This is to certify that the project work on "Introduction of Ultrasonic Interferometer and Experimental Technique for determination of various thermodynamics parameters' contains a bonafied record of Ku. Harshveena S. Upare who has worked on this project and completed the same during the academic year 2020-2021. This project work is being submitted in partial fulfillment of the Degree of "MASTER OF SCIENCE IN PHYSICS" of Gondwana University, Gadchiroli.

Mark

V.S.Dhabarde Associate Professor Head, Dept. of Physics Anand Niketan College, Warora

Date: Head
Department Of Physics
A. N. College, Warera

Dr. Ashok A. Mistry
Associate Professor
Project In charge
Anand Niketan College, Warora

Department of Physics A. N. College, Warora

## PROJECT REPORT ON

# "THERMODYNAMIC STUDY OF TOLUENE IN DICHLOROMETHANE USING ULTRASONIC INTERFEROMETER TECHNIQUE"

Submitted to Gondwana University, Gadchiroli in the partial Fulfillment of the Degree of



#### MASTER OF SCIENCE IN PHYSICS

Submitted by

#### SAURABH RAMESH PIMPALKAR

M.Sc. Physics. (Sem.-IV).

Under the Guidance of **Prof. S. G. RATHOD** 



Department of Physics Anand Niketan College, Anandwan, Warora 2020-2021

## Department of Physics Anand Niketan College, Anandwan, Warora 2020-2021

## CERTIFICATE

This is to certify that the project work on "THERMODYNAMIC STUDY OF TOLUENE IN DICHLOROMETHANE USING ULTRASONIC INTERFEROMETER TECHNIQUE" contains a bonafied record of SAURABH R. PIMPALKAR who has worked on this project and completed the same during the academic year 2020-2021. This project work is being submitted in partial fulfillment of the Degree of "MASTER OF SCIENCE IN PHYSICS" of Gondwana University, Gadchiroli.

berl

Prof. V. S. DHABARDE

Head, Dept. Of Physics, Anand Niketan College, Anandwan, Warora.

Head

Date: Department Of Physics A. N. College, Tarora

28-07-2021

Prof. S. G. RATHOD

Project Incharge,

Anand Niketan College, Anandwan,

Assistant Professor Department of Physics Date A. N. College, Warora

# 2) PROJECT WORK - M.SC.( ZOOLOGY)

#### Gondwana University ,Gadchiroli Anand Niketan College, Anandwan Warora (2020-2021) Project Topic Allotted to M.Sc. Zoology Sem-IV

| Sr.<br>No | Name of Student Project Topic Name |   | Guide    |  |
|-----------|------------------------------------|---|----------|--|
| 1         | Bhagyashri U. Bhoyar               | Study Sickle Cell anaemia patient in Wani Area  | APS/SML  |  |
| 2         | Nikita A. Bhoyar                   | Estimation of Protein from different Edible varieties of Fishes in Wani Area.                         | APS/SML  |  |
| 3         | Sonu R. Chandekar                  | To Assess Kidney Stone Cases in Maregaon.   | APS /SML |  |
| 4         | Sumit p. Daware                    | Study of Lumpy Skin Disease Virus in Warora Taluka.   | APS/SML  |  |
| 5         | Rashmi R. Deshmukh                 | Comparative Study of Butterflies in Chandrapur and Wani Area.   | RRK/BSJ  |  |
| 6         | Pratiksha V. Dhone                 | Study on the Status of Lymphatic filariasis in a Rural community.                                     | RRK/BSJ  |  |
| 7         | Mohini L. Khapne                   | Study of Insect Pest and Disease in Vegetables in Wani Area.  | RRK/BSJ  |  |
| 8         | Punam b. Mahajan                   | Study of Typhoid Status in Warora Taluka.   | RRK/BSJ  |  |
| 9         | Anajali D. Nande                   | A Study of Jaundice Disease In Wani Area.   | RRK/NPK  |  |
| 10        | Aarti N. Padal                     | An Identification of Major Diseases of Agricultural importance in Chimur Tahasil                      | HBP/NPK  |  |
| 11        | Pornima P. Rode                    | To Delineate Beneficial Insects in Chandrapur District  | SRV/NPK  |  |
| 12        | Harsha Y. Sakharkar                | Effect of Artificial light on Nocturnal Organisms in Temurda region.                                  | SRV/NPK  |  |
| 13        | Vaishnavi S. Sawasakade            | Study of Fish Diversity in Sindhewahi Area.   | APS/SML  |  |
| 14        | Pragati S. Turale                  | Study of Tuberculosis status in and around Warora.  | HBP/RYD  |  |
| 15        | Pallavi B. Wakade                  | Study of Butterfly diversity index at Bhadravati Region .   | SRV/RYD  |  |
| 16        | Monali S. Wararkar                 | Study of Silkworm Disease and their Management in Wani<br>Region.                                     | SRV/RYD  |  |
| 17        | Manisha G. Warbhe                  | A Study of Pest on Cotton crop in Mesa Region .   | HBP/RYD  |  |
| 18        | Vishakha K. Nikhade                | To Study Pollination Vectors in Hinghanghat Area.   | SRV/RYD  |  |
| 19        | Shraddha S. Satpute                | To Study of Cancer in Human Being in Warora Area.   | HBP/NPK  |  |
| 20        | Anjali S. Godbole                  | A Preliminary Study of Pneumonia among Children of<br>Warora, Dist Chandrapur .                       | TAD/RYD  |  |
| 21        | Pallavi H. Gudghane                | To Study Water borne Disease in Warora Region.  | TAD/RYD  |  |
| 22        | Payal P. Baddilwar                 | Study of Nocturnal Insect in Warora region.   | SRV/BSJ  |  |
| 23        | Ruma P. Sharma                     | To Study the Prevalence and Associated Risk factors of<br>Hypertension among persons in Warora Taluka | TAD/BSJ  |  |

Professor & Head P. G. Department of Zoology A. N. College, Anandwan, Warora



# ANAND NIKETAN COLLEGE OF ARTS, COMMERCE & SCIENCE, ANANDWAN, WARORA

# GONDWANA UNIVERSITY, GADCHIROLI Department Of Zoology

# PROJECT ON A Study Of Sickle Cell Patients in Wani area Dist. Yavatmal, Maharashtra

Submitted to

Gondwana University Gadchiroli In Partial Fulfillment Of The Degree Of Master Of Science In Zoology

Submitted by

Miss. Bhagyashri Uddhav Bhoyar M.Sc. (Zoology) Sem. IV

Under the Guidance of

Dr. A. P. Sawane

SESSION: 2020-2021

## CERTIFICATE

This is to certify that Miss. Bhagyashri Uddhav Bhoyar a bonafide student of M.Sc. Part II Sem IV (Zoology) of this college for the session of 2020-2021. She has completed her project under the guidance of Dr. A. P. Sawane (Prof. Head of Department of Zoology) & Miss. Shweta M. Lakhote, on the project entitled "A Study Of Sickle Cell patients in Wani area Dist. Yavatmal, Maharashtra".

This project is beings Submitted to the Gondwana University, Gadchiroli for partial fulfillment of the requirement for the award of degree of Master of Science in Zoology.

Dr. Arvind P. Sawane Head of Department of Zoology Anand Niketan College, Anandwan, Warora

Department of Zoology

A.N. College Anandwan

Warora- 442 914(M.S.)

Dr. Mrunal C. Kale Principal Anand Niketan College, Anandwan, Warora

Dr. Arvind P. Sawane Project Guide Anand NiketanCollege, Anandwan, Warora

> Peac Department of Zoology A.N.College And Marora-442 914(M.S.)

Place: Warora

Date:

Certifica

Department of Zoology A.N.College, Warora

Dist.-Chandrapur- 442 914

# 3) PROJECT WORK- M.SC. BOTANY

#### DEPARTMENT OF BOTANY M.SC. SEMESTER-IV PROJECTS (2020-21)

|    | Student Name                 | Project Title  |  |
|----|------------------------------|--|--|
| 1  | BURELE SWINAL SANJAY         | Review on Cyanobacterium Spirulina with special reference to Diversity & Bioinformatics studies                                  |  |
| 2  | CHAUKHE PALLAVI PUNDLIK      | Estimation of total carbohydrate, protein and reducing sugar by Anthrone, Lowreys and Nelson Somoygi method in varieties of Rice |  |
| 3  | DAWARE PRIYANKA SUDHAKAR     | Review on Sub-Class Rosidae  |  |
| 4  | GARATE SHRUTI SUBHASH        | Study of callus induction in Zamia furfuracea  |  |
| 5  | GEDEKAR BHAGYASHRI DIWAKAR   | Floristic survey of Tree species along roadside from Nandgaon Gadgebaba Ward to J.R. Company                                     |  |
| 6  | HAJARE PRANALI VIJAY         | Estimation of total carbohydrate, protein and reducing sugar by Anthrone, Lowreys and Nelson Somoygi method in varieties of Rice |  |
| 7  | JUNGHARE VAIBHAV LATARU      | Study of Mutagenic effects of Sodium azide on Macrotyloma uniflorum  |  |
| 8  | KALE ADITYA SURESH           | Floristic Survey of Tree species along roadside from Wani to Warora, road around city  |  |
| 9  | MILMILE POOJA RAMESH         | Study of callus induction in Zamia furfuracea  |  |
| 10 | NAGAPURE AMEY SUDHAKAR       | Microfauna Analysis of Phyllo sphere And Rhizosphere Region of Cassia fistula Plant  |  |
| 11 | NARANJE SHUBHAM PURSHOTTAM   | Floristic Survey of Tree species along roadside from Pandharkawada to Pandardevi road around Pandharkawada city                  |  |
| 12 | NINDEKAR SHRUSHTHI SURESH    | Detailed study of Diversity of Phytoplankton throughout the world  |  |
| 13 | PADOLE CHETAN DEVIDAS        | Exploration of Biodiversity Estimation Tools for few Atal Anandwan High Density plantation plots at Anandwan                     |  |
| 14 | RAJGIRE DISHA MANOHARRAO     | A Review on Cyanobacterium Spirulina with special Reference to Habitat Diversity and Culture Condition                           |  |
| .5 | SAHARE KAJAL ARUN            | Micro faunal Analysis of Phyllo sphere And Rhizosphere Region of Cassia fistula Plant  |  |
| 6  | SAKHARKAR SNEHA PANDHARINATH | HARINATH Floristic Survey of Tree species along roadside from Gajanan Maharaj Ward to Patel Ward                                 |  |
| .7 | SHEIKH SAJIYA                | Analysis of soil samples for its physicochemical parameters from Anandwan site   |  |
| 8  | THAKARE SHREYASH SANJAY      | Exploration of Biodiversity Estimation Tools for few Atal Anandwan High Density plantation plots at Anandwan                     |  |
| 9  | WALDE MANISHA BHISHMA        | Review's on Bioinformatics studies in Euphorbia Thymifolia Linn.   |  |

Prof. S. D. Petkar Head, Deptt. of Botany A. N. College, Warora



#### MAHAROGI SEWA SAMITI, WARORA



# ANAND NIKETAN COLLEGE

# DEPARTMENT OF BOTANY

MASTER OF SCIENCE (BOTANY), SEMESTER - IV, COURSE CODE - PSCBOTP08

(FLORESTIC SURVEY OF TREE SPECIES ALONG ROADSIDE FROM NANDGAON GADGEBABA WARD TO J. R. COMPANY )

Dissertation submitted for the partial fulfillment of M. Sc. degree in the subject Botany prescribed by



By

Ms.Bhagyshri Diwakar Gedekar SUMMER, 2021

# Maharogi Sewa Samiti, Warora Anand Niketan College, Anandwan - 442914

# Department of Botany

# Certificate

This is to certify that this practical record is the bonafide Project work of **Ms. Bhagyashri Diwakar Gedekar** of M. Sc. II, Semester IV during the academic year 2020-21.

The candidate has satisfactorily completed the experiments prescribed by Gondwana University, Gadchiroli in the subject Botany Project Work.

Date:

Signature of the Supervisor

Head

Dept. of Botany Prof. S. D. Petkar Head, Deptt. of Botany A. N. College, Warora

Date of submission: 28/07/2021

Remark and Signature of the External Examiner:

Satisfectory

# 4) PROJECT WORK- M.SC. (CHEMISTRY)

## M SC CHEMISTRY PROJECT TOPICS (2020-21)

| SR.<br>NO. | NAME OF RESEARCH TOPIC   | NAME OF STUDENT     | NAME OF<br>SUPERVISER |
|------------|--|---------------------|-----------------------|
| 1          | Factors affecting Chemical Shift values in NMR Spectroscopy                          | BHAGYASHRI CHOUKHE  | Dr. S. A. Shah        |
| 2          | Woodward-Fieser's rules for UV-Visible Spectroscopy                                  | ASHWINI VIRUTKAR    | Dr. S. A. Shah        |
| 3          | Oxidation and Reduction in Organic Synthesis   | VAIBHAV BAWANE      | Dr. S. A. Shah        |
| 4          | Nucleophilic and Electrophilic reagents and factors affecting their strengths        | SANJOTA PIMPALKAR   | Dr. S. A. Shah        |
| 5          | Role of different Quantum Numbers in Spectroscopic<br>Techniques                     | SHRISHA WANKAR      | Dr. S. A. Shah        |
| 6          | Effect of Hydrogen Bonding in chemical reactions and types of forces involved in it  | PRATIKSHA DHANORKAR | Dr. D. S. Panchbhai   |
| 7          | Physico-Chemical Parameters for testing of Water: A review                           | SURAJ PIJDURKAR     | Dr. D. S. Panchbhai   |
| 8          | Biomedical applications of hyperbranched polymers: recent advances and challenges    | SNEHA TARALE        | Dr. D. S. Panchbhai   |
| 9          | Comparative study of methods for Iron-Oxide synthesis                                | PUSHPA ADE          | S. P. Sahare          |
| 10         | Iron-Oxide compounds and their applications  | SANDIP KULSANGE     | S. P. Sahare          |
| 11         | Synthetic methods of Cobalt complexes  |                     | S. P. Sahare          |
| 12         | Industrial waste as water pollutants   | DAMINI GHODMARE     | S. P. Sahare          |
| 13         | Metal ions as water pollutants   | SWAPNIL GHATE       | S. P. Sahare          |
| 14         | Desk review of physico-chemical parameters of amino acids (acidic, basic, neutral)   | PRATIKSHA PARDHI    | A. M. Nannaware       |
| 15         | Effect of impurities on the heat of absorption and retention capacity of fresh water | DHANASHREE KHATE    | A. M. Nannaware       |
| 16         | Study of Van Der Waals forces and their significance                                 | BHUVNESHWARI K.     | A. M. Nannaware       |
| 17         | Study of removal of Heavy Metals from waste water using Natural Adsorbents           | SAURABH PINGE       | A. M. Nannaware       |
| 18         | An introduction to Hydrogen Bond and Recent Applications                             | DAMINI BAWANKAR     | S. M. Parkhi          |
| 19         | Study of effect of Fertilizers on Water  | SANDESH WASEKAR     | S. M. Parkhi          |
| 20         | Study of role of Hydrogen Bonding in stability of Biomolecules                       |                     | P. P. Bhukya          |
| 21         | Study of Intermolecular Interactions in aqueous solutions of Biomolecules            | PRATIK KHUDSANGE    | P. P. Bhukya          |
| 22         | Principle and Procedure of Ultrasonic studies  | KAJAL GODE          | P. P. Bhukya          |
| 23         | Study of amino acids and their applications  | MAHESH LANDE        | P. P. Bhukya          |
| 24         | Study of purification techniques of Water and their comparison                       | SAMIKSHA WARBHE     | P. P. Bhukya          |
| 25         | Study of constituents of green vegetables (GROUP1)                                   | PRATIKSHA KAMDE     | A. P. Wakulkar        |
| 26         | Study of constituents of green vegetables (GROUP2)                                   | PALLAVI NAGDEOTE    | A. P. Wakulkar        |
| 27         | Study of organic constituents present in edible oils (GROUP1)                        | SHUBHAM BAWANE      | A. P. Wakulkar        |
| 28         | Study of organic constituents present in edible oils (GROUP2)                        | VRUSHALI KALASKAR   | A. P. Wakulkar        |
| 29         | Study of constituents of Local Medicinal Plants (GROUP1)                             | MANISHA MILMILE     | A. P. Wakulkar        |
| 30         | Study of constituents of Local Medicinal Plants (GROUP2)                             | PRERANA JAISWAL     | A. P. Wakulkar        |

Dr. S. A. Shah
Associate Prof & Head
Dept. of Chemistry
A. N. College, Warera

# PROJECT REPORT

# "STUDY OF ORGANIC CONSTITUENTS PRESENT IN EDIBLE OILS AND ITS PHYSIOCHEMICAL PROPERTIES"

Submitted to Gondwana University, Gadchiroli in the partial fulfillment of the Degree of



## MASTER OF SCIENCE IN CHEMISTRY

Submitted by

## MS. VRUSHALI DAMODHAR KALASKAR

M.Sc. Final (Chemistry)
Under the able Guidance of

Mr. A. P. Wakulkar



**Department of Chemistry** 

Anand Niketan College, Anandwan, Warora 2020 -2021

## Department of Chemistry

# Anand Niketan College, Anandwan, Warora 2020-2021

## CERTIFICATE

This is to certify that the project work on "STUDY OF ORGANIC CONSTITUENTS PRESENTS IN EDIBLE OILS AND ITS PHYSIOCHEMICAL PROPERTIES" contains a bonafied record of MS. VRUSHALI DAMODHAR KALASKAR who has worked on this project and completed the same during the academic year 2020-2021. This project work is being submitted in partial fulfillment of the Degree of "MASTER OF SCIENCE IN CHEMISTRY" of Gondwana University, Gadchiroli.

Dr.S.A. Shah

Head, Dept. Of Chemistry Anand Niketan College,

Associate Prof & Head
Dept: of Chemistry
A. N. College, Warora

Mr. A. P.Wakulkar Project Incharge Anand Niketan College warora

Rabillor

Date:

# 5) PROJECT WORK - B.COM. SEM IV

# GONDWANA UNIVERSITY GADCHIROLI B.COM. -III (SEMESTER - VI) ANAND NIETAN COLLEGE, WARORA DEPARTMENT OF COMMERCE SUBJECT- MARKETING MANAGEMENT PROJECT (2020-21) MARATHI MEDIUM

LIST OF STUDENTS PREPARED & SUBMITTED MARKETING MANAGEMENT PROJECT REPORT (2020-21)

| Sr. No | Name of Student          | Title of Project   | Remark    |
|--------|--------------------------|--|-----------|
| 1.     | SHRI VAIBHAV THAWARI     | "वरोरा शहरातील हमाम साबण वापरणाऱ्या  | Kemark    |
|        | KU. NEHA RAMTEKE         |  |           |
|        | KU. ARTI KINNAKE         | ग्राहकांच्या समाधानाचा अभ्यास"   |           |
|        | KU. SWEETY TIKHAT        |  |           |
|        | KU. SONALI MAGRE         | "A STUDY OF THE SATISFACTION OF HAMAM SOAP USRS IN WARORA."                                  |           |
|        | KU. PAYAL JAGTAP         | TAWAW SOAL GSRG IN WARONA.   |           |
|        | KU. PRIYA KHARIKAR       |  |           |
|        | KU. RAVISHA KINNAKE      |  |           |
|        | KU. SNEHA EKARE          |  |           |
| 2.     | SHRI. SWAPNIL GAURKAR    | "वरोरा शहरातील बिस्लरी आणि ऍक्वाफिन  |           |
|        | SHRI.NITIN KUTE          |  |           |
|        | SHRI.ATISH GAJBHE        | — मिनरल पाणी उत्पादनाचा तुलनात्मक  |           |
|        | SHRI.SARTHAK KHALASE     | अभ्यास "   |           |
|        | KU. SAVITA JOGI          |  |           |
|        | KU. AISHWARYA LAKHE      |  |           |
|        | KU.PRANALI MASRAM        | "A COMPARATIVE STUDY OF BISLERI  |           |
|        | KU.PRANALI UPARE         | AND AQUAFIN MINERAL WATER  |           |
|        | KU.VIDYA ASUTKAR         | PRODUCTION IN WARORA."   |           |
|        | KU. RITUKA ASWAL         |  |           |
|        | KU. VAISHALI NIVALKAR    |  |           |
|        | KU. MEGHA JOGI           |  |           |
|        | KU.SWETA KINHEKAR        |  |           |
|        | KU.NISHA SONTAKKE        |  |           |
|        | KU.SUHANI BURAN          |  |           |
|        | KU. DURGA BAWANE         |  |           |
|        | KU. NIKITA THOMBARE      |  |           |
|        | KU. RUCHITA TURANKAR     |  |           |
|        | KU. NISHA BODHE          |  |           |
|        | KU. VAISHNAVI GOFANE     |  |           |
|        | SHRI. ANAND KOCHAR       | "वरोरा शहरातील हमाम साबण वापरणाऱ्या  | e la cons |
| 3.     | SHRI VAIBHAV CHOPNE      | ग्राहकांच्या समाधानाचा अभ्यास"  "A STUDY OF THE SATISFACTION OF HAMAM SOAP USERS IN WARORA." |           |
|        | SRHI. ANKIT ZILE         |  |           |
|        | SHRI GAURAV BARDE        |  |           |
|        | SHRI SWAPNIL MUKE        |  |           |
|        | KU. KOMAL BHALME         |  |           |
|        | KU. BHAGYASHRI PUNWATKAR |  |           |
|        | SHRI RAHUL KALE          |  |           |
| 1331   | SHRI SHUBHAM GAHUKAR     |  |           |

|    | SHRI. HEMANT CHOPNE     |  |  |
|----|-------------------------|--|--|
|    | SHRI. NITIN DANGE       |  |  |
|    | SHRI PRAJWAL GAURKAR    |  |  |
|    | KU. SHITAL NANNAWARE    |  |  |
|    | KU. PRIYA WAGH          |  |  |
|    | KU.DNYANESHWARI TURARE  |  |  |
|    | SHRI. SHUBHAM CHATURKAR | TO KIND I WAS CHIEF TO BE THE TO BE STORED   |  |
| 4. | KU. NILIMA RUYARKAR     | "वरोरा शहरातील होन्डा दुचाकी वाहनाप्रती  |  |
|    | KU. DEVYANI POINKAR     |  |  |
|    | KU. KOMAL CHAHANKAR     | ग्राहकांच्या वर्तणुकीचा अभ्यास"  |  |
|    | KU. VAISHNAVI KATARE    | THE RESERVE THE STREET DESCRIPTION   |  |
|    | KU. KALYANI GUNDE       |  |  |
|    | KU. ACHAL PENDE         | "A BEHAVIOURAL STUDY OF THE HONDA<br>TWO WHEELER USERS IN WARORA."   |  |
|    | KU. PRANALI BHOGEKAR    |  |  |
|    | KU. VRUSHALI GARATE     |  |  |
|    | KU. UJWALA THAKARE      |  |  |
|    | KU. AMISHA BOBHATE      |  |  |
|    | KU. KARISHMA SAKHARKAR  |  |  |
|    | KU. LAXMI DHONE         |  |  |
|    | KU. PRANJALI KAKDE      |  |  |
|    | KU. DIKSHA PHOPARE      |  |  |
|    | KU. SANTOSHI ATRAM      | THE PARTY OF THE P |  |
| 5. | SHRI, KUNAL GOWARDIPE   | "वरोरा शहरातील टाटा -स्काय डी टी एच  |  |
|    | SHRI. SANIL YADAV       |  |  |
|    | SHRI. NIKHIL MAHAJAN    | सेवा वापरणाऱ्या ग्राहकांच्या समाधानाचा   |  |
|    | SHRI. KUNAL GAIKWAD     | अभ्यास."   |  |
|    | SHRI PRASHANT KULSANGE  |  |  |
|    | SHRI.RAVI BANGADE       | "A STUDY OF THE SATISFACTION OF  |  |
|    | SHRI NIKHIL GHUME       | TATA SKY DTH SERVICE USERS IN  |  |
|    | KU. VANDANA DANGE       | WARORA."   |  |
|    | KU. SONAM GARMADE       |  |  |
|    | KU. VAISHNAVI WAKADE    |  |  |
|    | SHRI UMESH KSHIRSAGAR   |  |  |
|    | SHRI. JAYANT NAVGHARE   |  |  |
|    | SHRI VRUSHABH GHANODE   |  |  |

Head
Dept. of Commerce
Anand Niketan College.
Anandwan, Warora

#### **CERTIFICATE**

This is to certify that Shri. Kunal Gowardipe, Shri. Sanil Yadav, Shri. Nikhil Mahajan, Shri. Kunal Gaikwad, Shri. Prashant Kulsange, Shri. Ravi Bangade, Shri. Nikhil Ghume, Shri. Umesh Kshirsagar, Shrl Javant Navghare, Shri. Vrushabh Ghanode, Ku. Van Dana Dange, Ku. Sonam Garmade and Ku. Vaishnavi Wakade are bonafide students of B.Com. Sem Vi in this college for the session 2020-21. They have completed their project entitled 'A Study of the Satisfaction of Tata Sky DTH Service Users in Warora' under the guidance of Dr. C. K, Jiwane (Head of Department of Commerce)

This project is being submitted to Gondwana University, Gadchiroli for partial fulfillment of the requirement for the award of degree of Bachelor of Commerce.

Place: Warora

Date:

Dr. C. K. Jiwah Riketan College.

(Head of Departmen Anandwan, Warora