



Rayat Shikshan Sanstha's

Shri Sadguru Gangageer Maharaj Science ,Gautam Arts and Sanjivani Commerce  
College ,Kopargaon Dist:A.nagar-423601

Department of Electronic Science  
2021-22

Maintenance and Repair Electrical Domestic Appliances

**Board of Studies (BOS)**

Department of Electronic Science have decided to start Certificate Course in  
**Maintenance and Repair Electrical Domestic Appliances** for framing the  
Syllabus of said course, committee was constituted as follow.

Board of Studies Member (BOS)

- |                          |           |
|--------------------------|-----------|
| 1. Prin. Dr. Thopte S.S. | :Chairman |
| 2. Dr.Dongare M L        | :HOD      |
| 3. Londhe A S            | :Member   |
| 4. Bhagure R S           | :Member   |
| 5. Lohate S V            | :Member   |
| 6. Dokhe P G             | :Member   |
| 7. Jangam P N            | :Member   |

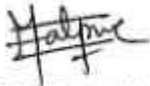
  
Principal  
S.S.G.M.College  
Kopargaon

Rayat Shikshan Santha's  
Shri Sadguru Gangageer Maharaj Science, Gautam Arts & Sanjivani  
Commerce College, Kopergaon, District Ahmednagar, 423601  
Department of Botany

Short Term Course on Fruit Processing Technology  
Board of Studies 2021-2022

Committee for framing syllabus for a Short term Certificate Course on "Fruit Processing Technology" to be conducted by Department of Botany was as follows:

1. Prin. Dr. R.R.Sanap (Chairman)
2. Dr.A.K.Mohite (Head and Member)
3. Mr. B.D. Vqrpe (Member)
4. Dr. N.V. Malpure (Member)
5. Dr. D.R. Wakchaure (Member, Ashwamedh Agrotech Ltd.)
6. Dr. M.V.Pachore (Alumni)



**IQAC-Coordinator**  
**S.S.G.M.College,Kopergaon**



**Head**  
**Department of Botany**  
**S.S.G.M.College,Kopergaon**



**Principal**  
**S.S.G.M.College**  
**Kopergaon**

Rayat Shikshan Sanstha's

**S.S.G.M. College, Kopargaon, Dist- Ahmednagar**  
Department of Chemistry

**2020-21**

**CERTIFICATE COURSE IN INSTRUMENTAL METHODS IN  
CHEMICAL ANALYSIS**

### **Board of Studies (BOS)**

Department of Chemistry have decided to start Certificate Course in Instrumental Methods in Chemical Analysis . For framing the Syllabus of said course, committee was constituted as follow.

### **Board of Studies Member (BOS)**

- |                          |   |
|--------------------------|---|
| 1. Prin. Dr. Thopte S.S. | : Chairman                              |
| 2. Mr. Deshmukh A.K.     | :HOD of Chemistry                       |
| 3. Prof. JadhavAjit      | :Placement Officer                      |
| 4. Dr. Malpure N. V.     | :IQAC- Coordinator                      |
| 5. Dr. Konda Rakesh      | :Professional Expert                    |
| 6. Mr. MAITRIYA A D.     | :Director of Shodh Advantech,Aurangabad |

### **Aims and Objectives of the course:**

- 1)To provide an adequate knowledge of the principles
- 2)instrumentation and applications of common analytical techniques
- 3)including atomic and molecular absorption spectroscopy
- 4) electrochemical and separation methods
- 5)Understand the operational framework for best practices in Company .



  
**HEAD**  
Deptt. Of Chemistry  
S. S. G. M. College, Kopargaon

  
Principal  
S.S.G.M. College  
Kopargaon



Rayat Shikshan Sanstha's

Estd. : June 1965

# SHRI SADGURU GANGAGEER MAHARAJ SCIENCE, GAUTAM ARTS & SANJIVANI COMMERCE COLLEGE

KOPARGAON - 423 601 Dist. Ahmednagar (M.S.) India.

Founder : Padmabhushan Dr. Karmaveer Bhaurao Patil, D.Litt.

• NAAC-Reaccredited 'B' Grade • Best College Award by S.P. Pune University • ISO 9001:2008 Certified

Ref. No. : Dept. of English/2019-20/CEC

Date : 28/11/2019

To  
Mr. M. B. Aware  
Assistant Professor  
Department of English

**Subject:** Invitation as a member of Board of Studies...

Sir,

I am pleased to invite you as a member of Board of Studies for Advanced Diploma Course in English Communication proposed by the Department of English in the current academic year. It is expected that you will contribute solidly to design the course.

Thank you.

  
Principal  
S.S.G.M. College  
Kopargaon

  
Principal  
S.S.G.M. College  
Kopargaon





Rayat Shikshan Sanstha's

Estd. : June 1965

# SHRI SADGURU GANGAGEER MAHARAJ SCIENCE, GAUTAM ARTS & SANJIVANI COMMERCE COLLEGE

KOPARGAON - 423 601 Dist. Ahmednagar (M.S.) India.

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• NAAC-Reaccredited 'B' Grade • Best College Award by S.P. Pune University • ISO 9001:2008 Certified

Ref. No. : Dept. of English / 2019-20/CEC

Date : 28/11/2019

To  
Mr. V. P. Khandizod  
Assistant Professor  
Department of English

Subject: Invitation as a member of Board of Studies...

Sir,

I am pleased to invite you as a member of Board of Studies for Advanced Diploma Course in English Communication proposed by the Department of English in the current academic year. It is expected that you will contribute solidly to design the course.

Thank you.

  
Principal  
S.S.G.M. College  
Kopargaon

  
Principal  
S.S.G.M. College  
Kopargaon



**Rayat Shikshan Sanstha's**  
**Shri Sadguru Gangageer Maharaj Science, Gautam Arts And Sanjivani**  
**Commerce College, Kopargaon 423601**

**Department of Marathi**  
**Journalism (Patrkarita)**  
**Academic Year- 2019-20**

**Board of Studies (BOS)**

Department of Marathi Have decided to start Certificate course in Patrkarita for framing the Syllabus of said course, Committee was constituted as follow.

**Board of Studies Member (BOS)**

- 1.Prin.Dr.Thopate S.R. (Chairman)
- 2.Dr.Shenadge B.R. (HOD)
- 3.Dr.Malpura N.V. (NAAC CO-Ordinator)
- 4.Prof.Deokar.S.S. (Placement Officer)
- 5.Dr.Mahale K.S. (Member)
- 6.Dahe R.M. (Member)
- 7.Aher S.B. (Member)
- 8.Dane G.V. (Ex-Reporter)

**Aims And Objective of the Course:**

- 1.To make understand the Place of Journalism in Various Level.
- 2.To tell the History, Concept & origin of Journalism.
- 3.To assimilate the skills of Journalism for personality Development.
- 4.To introduce Newspaper form Journalism.
- 5.To inform the History of Indian Newspaper.
- 6.To make understand important of Journalism daily Business.

  
मराठी विभाग प्रमुख  
श्री.स.गं.म.महाविद्यालय  
कोपरगांव, जि.अहमदनगर

  
Principal  
S.S.G.M.College  
Kopargaon

Rayat Shikshan Sanstha's  
Shri Sadguru Gangageer Maharaj Science Gautam Arts and Sanjivani  
Commerce College, Kopergaon, Dist:- Ahmednagar-423601

Department of Physics

Short Term Course: - Linux Operating System 2019-20

Board of Studies

Committee for framing syllabus for a Short Term Certificate Course on "Linux Operating System" to be conducted by Department of Physics was follows.

Prin. Dr. S. R. Thopate (Chairman)

Mr. V. B. Gaikwad (Head and Member)


Dr. G. N. Kakade (Member)

Mr. A. S. Jadhav (Member)

Miss. K.D. Devkar (Member)

Mr. S.T. Shete (Subject Expert, R.B.N.B College, Shirampur)



  
Head  
Department of Physics,  
S.S.G.M. College, Kopergaon

  
Principal  
S.S.G.M. College  
Kopergaon





**Rayat Shikshan Sanstha's  
Shri Sadguru Gangageer Maharaj Science, Gautam Arts And Sanjivani  
Commerce College, Kopargaon 423601**

**Department of Marathi  
Journalism (Patrkarita)  
Academic Year- 2018-19**

**Board of Studies (BOS)**

Department of Marathi Have decided to start Certificate course in Patrkarita for framing the Syllabus of said course, Committee was constituted as follow.

**Board of Studies Member (BOS)**

- 1.Prin.Dr.Gadhe D.P. (Chairman)
- 2.Dr.Sou.Gadhe S.D. (HOD)
- 3.Dr.Malpure N.V. (NAAC CO-Ordinator)
- 4.Prof.Shete S.S. (Placement Officer)
5. Dr.Shenadge B.R. (Member)
6. Prof. Dahe R.M. (Member)
7. Prof. Aher S.B. (Member)
- 8.Dane G.V. (Ex-Reporter)

**Aims And Objective of the Course:**

- 1.To make understand the Place of Journalism in Various Level.
- 2.To tell the History, Concept & origin of Journalism.
- 3.To assimilate the skills of Journalism for personality Development.
- 4.To introduce Newspaper form Journalism.
- 5.To inform the History of Indian Newspaper.
- 6.To make understand important of Journalism daily Business.

  
Principal  
S.S.G.M.College  
Kopargaon



मराठी विभाग प्रमुख  
श्री.स.गं.म.महाविद्यालय  
कोपरगांव, जि.अहमदनगर





14/3/2018

Rayat Shikshan Sanstha's,  
**S.S.G.M. College, Kopargaon**  
Department of Zoology  
Short Term Course : 2018-19

### **A CERTIFICATE COURSE IN VERMICULTURE**

Department of Zoology have decided to start short term course "A CERTIFICATE COURSE IN VERMICULTURE" for framing the syllabus of said course, committee was constituted as follow :

- 1) I/c Prin. Dr. D. P. Gade (Chairman)
- 2) Mr. R. S. Naik (Head and member)
- 3) Dr. R. G. Pawar (Member)
- 4) Dr. D. R. Wakchaure (Member, Ashwamedh Agrotech.[Director])
- 5) Dr. R. R. Gawali (Alumni)

#### **Aims and Objectives of the syllabus :**

- 1) Students are expected to understand the principle of Vermicomposting.
- 2) They are expected to understand morphology, physiology and composting mechanism of the animal.
- 3) The practicals are implemented to understand the concepts and it would help in the development of practical skills of the students.
- 4) It is expected to inspire and boost the interest of students towards the subject, which will be helpful to avoid the use of chemical fertilizers and more and more application of organic fertilizers.
- 5) It will enable to develop interdisciplinary approach of the subject.





Rayat Shikshan Sanstha's,  
**S.S.G.M. College, Kopargaon**  
Department of Zoology  
Short Term Course : 2018-19

**A CERTIFICATE COURSE IN VERMICULTURE**

Marks : 100 (T-40 & P- 60)

Total Lecture : 32+ Practicals

**Section : I**

- 1) Introduction
- 2) Vermicompost
- 3) Earthworm :
  - a) Habit and habitat
  - b) Different species of Earthworm, Indigenous and Exotic species
  - c) Life cycle of Earthworm
  - d) Digestive system
  - e) Reproductive system
- 4) Role of Earthworm in Vermicomposting
- 5) Uses of Earthworm
- 6) Methods of Vermicomposting
  - a) Surface Bed method (farm)
  - b) Vermicomposting at home
  - c) Vermicomposting in plastic tub or wooden box
- 7) Methods for Preparation of Vermiwash
  - a) Cot method
  - b) Barrel Method
- 8) Enemies of Earthworm
- 9) Importance & Composition of Vermicompost



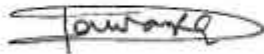
  
Principal  
S.S.G.M. College  
Kopargaon

## Section : II Practical on hand (field work)

- 1) Preparation of bed- selection of site, collection of cow dung, soil, garbage and making water available. Mixing all the above material and making into hump.
- 2) Release of Earthworm into the bed
- 3) Regular watering of bed so as to keep proper humidity
- 4) Regular addition of garbage and dry leaves into the bed.

## Section : III

- 1) Harvesting of cocoon and Earthworms
- 2) Separation of Vermicompost from the bed



Course Coordinator



Head

Department of Zoology,  
S.S.G.M. College, Kopargaon



Principal  
S.S.G.M. College  
Kopargaon

Rayat Shikshan Sanstha's,  
**S.S.G.M. College, Kopargaon**

Department of Commerce  
Short Term Course

**"Income Tax"**

Department of Commerce have Decided to Start Short Term Course "A Certificate Course in Income Tax". For Framing the Syllabus of said Course, Committee was constituted as follows.

- 1) Prin .Dr. K.P. Kakde (Chairman)
- 2) Dr. D.P. Gadhe (Head and Member)
- 3) Dr.B.B. Nighot (Member)
- 4) Mr.S.D. Shaikh (Member)
- 5) Smt.A.M Shaikh (Member)
- 6) Shri.D.T.Khemnar (Chartered Accountant - Kopargaon)
- 7) Shri .Rane Chetan(Chartered Accountant - Kopargaon)(Alumni)

Aims and Objective of the Syllabus:-

- 1) Students are expected to understand the Principle of Income Tax.
- 2) They are expected to understand the Theory and Practical of Income Tax from Salary, House Property, Business and Profession and other Income Sources.
- 3) The Practical are Implemented to understand the concept and it would help in the development of Practical skills of the Student.
- 4) It is expected to inspire and boost the interest of Student towards the subject which will be helpful to having the Professional skills Calculate the Taxable Income from Income Tax from Salary, House Property, Business and Profession and other Income Sources and more application of it.
- 5) It will enable to develop interdisciplinary approach of the student.

  
Co-ordinator

Smt. A.M .Shaikh

  
HOD

Dr. D.P.Gadhe

  
Chairman

Prin.Dr.K.P. Kakde

  
Principal  
S.S.G.M.College  
Kopargaon



Rayat Shikshan Sanstha's,  
**S.S.G.M. College, Kopargaon**  
Department of Commerce  
Short Term Course  
**"Tally- ERP 9 (Introduction)"**

200-  
3 meth.

Department of Commerce have Decided to Start Short Term Course "A Certificate Course in Tally ERP 9 (Introduction)". For Framing the Syllabus of said Course, Committee was constituted as follows.

- 1) Prin .Dr. K.P. Kakde (Chairman)
- 2) Dr. D.P. Gadhe (Head and Member)
- 3) Dr.B.B. Nighot (Member)
- 4) Mr.S.D. Shaikh (Member)
- 5) Shri.D.T.Khemnar (Chartered Accountant - Kopargaon)
- 6) Mr. K. B. Kulkarni ( Surekh Computer Kopargaon) (Alumni )
- 7) Shri.Y.J. Pawar

Aims and Objective of the Syllabus:-

- 1) Students are expected to understand the Principle of Computerized Accounting & Accounting Software Packaged
- 2) To generate awareness among the students about computerized accounting functions.
- 3) The Practical are Implemented to understand the concept and it would help in the development of Practical skills of the Student.
- 4) It is expected to inspire and boost the interest of Student towards the subject which will be helpful to having the Professional skills in their carrier development.
- 5) It will enable to develop interdisciplinary approach among the student.

  
Co-ordinator

Shri. S.D. Shaikh

  
HOD

Dr. D.P. Gadhe

  
Chairman

Prin. Dr. K.P. Kakde

  
Principal  
S.S.G.M. College  
Kopargaon

Rayat Shikshan Sanstha's  
S.S.G.M. COLLEGE, KOPARGAON  
Department of commerce  
Short Term Course on

## "Tally-ERP 9" (Introduction) Syllabus

### 1. Introduction

- 1.1) Introduction to Tally Software
- 1.2) Company and master creation

### 2. Vouching

- 2.1) Voucher entries
- 2.2) Ledger creation
- 2.3) Accounts master creation
- 2.4) Accounts vouchers lists
- 2.5) Accounting Report

### 3. Inventories

- 3.1) Invoicing
- 3.2) Stock Group, Stock item, Units Measure
- 3.3) Inventory Voucher, Stock Summary
- 3.4) Inventory Report

### 4. Reporting & Finalization


- 4.1) Trial Balance, Cash Flow & Fund Flow Statement etc.
- 4.2) Final Accounts and Report printing.
- 4.3) Practical's .

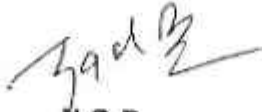
Examination was arranged at the end of course in Practical & Theory Mode

This Syllabus is forwarded to Co ordination IQAC for approval .

#### Reference Book:-

- 1) Tally Financial Accounting Programme Vol 1 :- Tally (Introduction) pvt Ltd
- 2) Financial Accounting by Dr. A. Gaikwad :- Success Publication
- 3) Comdex – Tally 9 by Dr. Namrata Agrawal , :-

  
Co-coordinator  
Shri .S.D. Shaikh

  
H.O.D  
Dr. D.P. Gadhe

  
Chairman  
Prin. Dr. K.P. Kakade

  
Principal  
S.S.G.M. College  
Kopargaon

Rayat Shikshan Santha's  
Shri Sadguru Gangageer Maharaj Science, Gautam Arts & Sanjivani  
Commerce College, Kopargaon, District Ahmednagar, 423601  
Department of Botany

Short Term Course on Mushroom Cultivation 2017-18  
Board of Studies


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Committee for framing syllabus for a Short term Certificate Course on "Mushroom Cultivation" to be conducted by Department of Botany was as follows:

1. I/C Prin. Dr. D. P. Gadhe (Chairman)
2. Dr. R. R. Sanap (Head and Member)
3. Mr. H. T. Mate (Member)
4. Dr. N. V. Malpure (Member)
5. Dr. D. R. Wakchaure (Member, Ashwamedh Agrotech Ltd.)
6. Dr. M. V. Pachore (Alumni)

**Aim and objective of the Syllabus**

1. Students are expected to understand the principle of Mushroom Cultivation.
2. They are expected to identify the edible and non-edible Mushroom.
3. To inspire student to take Mushroom Cultivation as a small scale industry.
4. To develop interdisciplinary approach of the subject.

  
IQAC - coordinator  
S.S.G.M. College Kopargaon



  
Head  
Department of Botany  
S.S.G.M. College, Kopargaon

  
Principal  
S.S.G.M. College  
Kopargaon



Rayat Shikshan Sansthas's  
Shri Sadguru Gangageer Maharaj Science, Gautam Arts and Sanjivani Commerce  
College, Kopargaon, Tal-Kopargaon, Dist- Ahmednagar 423601 (MS)

**DEPARTMENT OF GEOGRAPHY**  
(2017-18)

**CERTIFICATE COURSE IN DISASTER MANAGEMENT**

**BOARD OF STUDIES (BOS)**


Department of Geography have decided to start certificate course in Disaster management for Framing the syllabus of said Course Committee was constituted as follow

**BOARD OF STUDIES MEMBERS (BOS)**

- |                       |  |
|-----------------------|--|
| 1. Prin. Dr Kakde K.P | : Chairman   |
| 3. Dr. Malpure N.V    | : IQAC Coordinator   |
| 3. Dr. Randhir D.S    | : Course Coordinator   |
| 2. Mr. Sangle S.B     | : HOD of Geography Dept  |
| 4. Dr. Cholke S.P     | : Head of Department of Geography<br>R.B.N.B collage, Shrirampur |

**Aims & Objectives Course**

1. Disaster management aims to reduce (avoid, if possible) the potential losses from hazard
2. To understand strategy for minimizing the effect of disaster
3. Assure prompt and appropriate assistance to victim when necessary
4. To engage in activities which may help in minimizing the damages caused by disasters especially in rural areas
5. To make endeavours towards creating awareness among the people about disasters and its consequences and to prepare them in advance to face such situations and to ensure their participation in the disaster mitigation plans.
- 6.

  
IQAC CO-ORDINATOR  
S.S.G.M.College, Kopargaon



  
Principal  
S.S.G.M.College  
Kopargaon



Rayat shikshan sanstha's  
S.S.G.M.College,Kopargaon Dist:Ahmednagar  
Department of History  
Short Term Course –Travel and Tourism  
2017 - 18

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Department of History have decided to start short ter course “ Travel and Tourism”. For farming the syllabus of said course , committee was constituted as follows.

- 1) Prin.Dr.K.P.Kakde (Chairman)
- 2) Prof.Zarekar R.S.(Head and Member)
- 3) Prof. Vidhate G.S.. (Member)
- 4) Shri. Avinash Darandale (Alumini)

**Aims and Objectives of the Syllabus**

- 1) To create interest in travel and tourism.
- 2) To introduce historical and religious places.
- 3) Student are expected to understand the principle of travel and tourism.
- 4) It is expected to inspire and boost the interest of student towards the subject, which will be helpful to avoid the use of stereotype way of study, its application to the novelty in job opportunities.
- 5) It will enable to develop interdisciplinary of the subject.

  
Head  
Department of History  
S.S.G.M.College  
Kopargaon,Dist.A'nagar

  
Principal  
S. S. G. M. Science, Gautam Arts &  
Sanjivani Commerce College, Kopargaon

  
Principal  
S.S.G.M.College  
Kopargaon



Rayat Shikshan Sanstha's

**Shri Sadguru Gangageer Maharaj Science, Gautam Arts and Sanjivani Commerce College,  
Kopargaon**

**Department Of Psychology**

**Short Term Course**

**2017-18**

Department of Psychology has decided to start short term course “**Personality Development And Study Skills**” for framing the syllabus of Said course. Committee has been constituted as follow.

- 1) Prin. Dr. K. P. Kakde ( Chairperson)
- 2) Mrs. S. S. Bansode (Head and Member)
- 3) Mr. Jawale (Member)
- 4) Mr.G. Y. Shaikh (Member)

**Aims and Objective of the Syllabus:**

- 1) To develop skills of personal and social relations and establish it an effective interpersonal relationship.
- 2) To help the student for progressive/successful life.
- 3) To guide the students by identifying their weaknesses.
- 4) To make more efficient use of students study time to get more work done in less time.
- 5) To make the students learning easier and help them to retain what s/he has learned for longer.
- 6) To contribute in an individual and national development.
- 7) An improvement in the students' personality which can improve his chances for successes in any undertakings.

*Bansode*  
Head  
Psychology Department  
Mrs. S. S. Bansode  
S.S.G.M. College  
Kopargaon  
Head & coordinator

*[Signature]*  
Principal  
S.S.G.M. College  
Kopargaon