



Bharatiya Shikshan Prasarak Sanstha, Ambajogai



Swa. Sawarkar Mahavidyalaya, Beed



Internal Quality Assurance Cell

Criteria I : Curricular Aspects

Key Indicator-1.2 : Academic Flexibility

1.2.1 : Value Added Certificate Programs

**INSTITUTIONAL PROGRAMME BROCHURE/NOTICE FOR
CERTIFICATE/VALUE ADDED PROGRAMS**

भा.शि.प्र.संस्था,अंबाजोगाई

स्वा. सावरकर महाविद्यालय, बीड

सावरकर नगर, नेत्रधाम हॉस्पिटल समोर,

जालना रोड, बीड-४३११२२

नेत्रधाम हॉस्पिटल समोर 'ब' दर्जा प्राप्त



B.S.P.Sanstha Ambajogai

Swa. Sawarkar Mahavidyalaya

Beed-431122

NACC Re-accredited ' B ' Grade

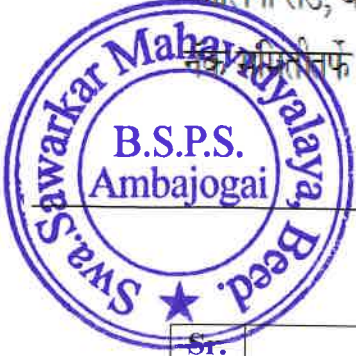
Phone : 02442-295459

Email-veersawarkarbeed@gmail.com

Web Site : sawarkar.co.in

Principal Dr. Priti D. Pohekar

M.A.,SET, M.Phil, Ph.D.



List of Certificate Courses in 2022-23

Sr. No	Name of the course	Number of Students	Department	Course coordinator
1	Certificate course in Speed Mathematics	18	Mathematics	Dr. Kulkarni V.B.
2	Bhashik KaushalyaVikasPrashikshanAbhy svarg	15	Marathi	Dr. Sopan Survase
3	Parytanatil Rojgarsandhi	30	History	Dr. Sunita Kurude
4	Certificate Course in Bio fertilizer Production	20	Microbiology	Shri. Anant Deshpande
5	Certificate Course in Basic Analytical Techniques in Chemistry	20	Chemistry	Dr. Joshi H. U.
6	Certificate Course Application of ICT tools in Chemistry	20	Chemistry	Mr. Jadhav R. L.
7	Certificate Course in Tally with GST	20	Commerce	Dr. Rayalwar A. P.
8	Certificate Course in Written Communication in English	20	English	Dr. Sasane S. S.
9	Sanskrit SambhashanVarg	14	Sanskrit	Dr. Sachin Kandale
10	Praveshha	05	Sanskrit	Shri Anant Ratnaparkhi
11	MS- Office	15	Computer. Science	Shri Choudhari B.Y.
12	Introduction to Animal Behavior	20	Zoology	Dr. Dhond G.M.
13	Hindi Shabd Ashudh Shodhan	19	Hindi	Dr. Sonawane R.T.
14	NGO Administration	20	Public Administration	Dr. J.K. Bhalerao
15	Certificate course in Geography Foundation	24	Geography	DrDoke A.T.
	TOTAL	280		

Dr. R. M. Dhare

Vice Principal & B.O.A.C. Coordinator
Swa. Sawarkar Mahavidyalaya, Beed

Principal

Swa. Sawarkar Mahavidyalaya
Beed

भा.शि.प्र.संस्था,अंबाजोगई
स्वा. सावरकर महाविद्यालय, बीड
 सावरकर नगर, नेत्रधाम हॉस्पिटल समोर,
 जालना रोड, बीड-४३११२२
 नॅक समितीतर्फे 'ब' दर्जा प्राप्त



B.S.P.Sanstha Ambajogai
Swa. Sawarkar Mahavidyalaya
Beed-431122
 NACC Re-accredited ' B ' Grade
 Phone : 02442-295459
 Email-veersawarkarbeed@gmail.com
 Web Site : sawarkar.co.in

Principal Dr. Priti D. Pohekar
 M.A.,SET, M.Phil, Ph.D.

List of Certificate Courses in 2021-22

Sr. No	Name of the course	Number of Students	Department	Course coordinator
1	Certificate course in Quick Mathematics	35	Mathematics	Dr. Vinod Kulkarni
2	Certificate Course in Tally with GST	20	Commerce	Dr. Rayalwar A. P.
3	Sulabh Sanskrat Vyakran	15	Sanskrit	Shri AnantRatnaparkhi
4	Basic C Programming	11	Comp. Science	Shri. Sanjay Kale
5	Spoken Communication In English To Enrich Soft Skills	20	English	Dr. Sangita S. Sasane
6	Introduction to Animal Behavior	20	Zoology	Dr. Dhond G.M.
7	Certificate course in Environmental science	172	B. Com II yr-72 B.A. II yr. ---33 B. Sc. II yr.- 67	Shri. R. L. Jadhav
8	100 hrs. computer Certificate course	118	B.A. I yr.-65 B. Com I yr.- 53	Shri. B. Y. Choudhari
9	Certificate course in constitution of India	177	B. A. I yr.- 63 B. Com Iyr.-73 B. Sc. I yr.- 41	Dr. ShridharAghav
10	Certificate course in Geography Foundation	20	Geography	Dr. Doke A.T.
	TOTAL	608		

Dr. R. M. Dhere
Dr. R. M. Dhere
 Vice Principal & IQAC Co-ordinator
 Swa.Sawarkar Mahavidyalaya, Beed



Principal
Principal
 Swa.Sawarkar Mahavidyalaya
 Beed.

भा.शि.प्र.संस्था,अंबाजोगाई
स्वा. सावरकर महाविद्यालय, बीड
सावरकर नगर, नेत्रधाम हॉस्पिटल समोर,
जालना रोड, बीड- ४३११२२
नेक समितीतर्फे 'ब' दर्जा प्राप्त




B.S.P.Sanstha Ambajogai
Swa. Sawarkar Mahavidyalaya
Beed-431122
NACC Re-accredited ' B ' Grade
Phone : 02442-295459
Email-veersawarkarbeed@gmail.com
Web Site : sawarkar.co.in

Principal Dr. Priti D. Pohekar
M.A,SET, M.Phil, Ph.D.

List of Certificate Courses in 2020-21

Sr. No	Name of the course	Number of Students	Department	Course coordinator
1	Certificate course in Basic Mathematics	23	Mathematics	Dr. Vinod Kulkarni
2	Sanskrit Sambhashanvarg (online)	27	Sanskrit	Shri Anant Ratnaparkhi
3	Sanskrit Sambhashanvarg (online)	337	Sanskrit	Dr. Sachin Kandale
	TOTAL	387		


Dr. R. M. Dhere
Vice Principal & IQAC Co-ordinator
Swa.Sawarkar Mahavidyalaya, Beed




Principal
Swa.Sawarkar Mahavidyalaya
Beed.

भा.शि.प्र.संस्था,अंबाजोगई

स्वा. सावरकर महाविद्यालय, बीड

सावरकर नगर, नेत्रधाम हॉस्पिटल समोर,

जालना रोड, बीड-४३११२२

नेक समितीतर्फे 'ब' दर्जा प्राप्त



B.S.P.Sanstha Ambajogai

Swa. Sawarkar Mahavidyalaya

Beed-431122

NACC Re-accredited ' B ' Grade

Phone : 02442-295459

Email-veersawarkarbeed@gmail.com

Web Site : sawarkar.co.in

Principal Dr. Priti D. Pohekar

M.A,SET, M.Phil, Ph.D.

List of Certificate Courses in 2019-20

Sr. No	Name of the course	Number of Students	Department	Course coordinator
1	Certificate course in Vedic Mathematics	38	Mathematics	Dr. Vinod Kulkarni
2	Certificate Course in Bio fertilizer Production	21	Microbiology	Mr. Anant Deshpande
	TOTAL	59		

Dr. R. M. Dhere
Vice Principal & IQAC Co-ordinator
Swa.Sawarkar Mahavidyalaya, Beed



Principal
Swa.Sawarkar Mahavidyalaya
Beed.

भा.शि.प्र.संस्था,अंबाजोगई

स्वा. सावरकर महाविद्यालय, बीड

सावरकर नगर, नेत्रधाम हॉस्पिटल समोर,

जालना रोड, बीड-४३११२२

नेक समितीतर्फे 'ब' दर्जा प्राप्त



B.S.P.Sanstha Ambajogai

Swa. Sawarkar Mahavidyalaya

Beed-431122

NACC Re-accredited ' B ' Grade

Phone : 02442-295459

Email-veersawarkarbeed@gmail.com

Web Site : sawarkar.co.in

Principal Dr. Priti D. Pohekar

M.A.,SET, M.Phil, Ph.D.

List of Certificate Courses in 2018-19

Sr. No	Name of the course	Number of Students	Department	Course coordinator
1	Certificate course in Swa Sawarkar Charitar Abhaskarm	22	English	Dr. Bahegavhankar L. G
2	Certificate Course in Tally with GST	20	Commerce	Dr. Rayalwar A. P.
	TOTAL	42		

smolus

Dr. R. M. Dhere

Vice Principal & IQAC Co-ordinator
Swa.Sawarkar Mahavidyalaya, Beed



Priti D. Pohekar

Principal

Swa.Sawarkar Mahavidyalaya
Beed.

B.S.P.S. Ambajogai

Swa. Sawarkar Mahavidyalaya, Beed



Affiliated to
Dr. Babasaheb Ambedkar Marathawada
University, Aurangabad

CERTIFICATE COURSE IN SPEED MATHEMATICS

Course Duration
Dec 2022 to Feb 2023

Course conducted by

DEPARTMENT OF MATHEMATICS
Swa. Sawarkar Mahavidyalaya Beed,
Dist- Beed-431122 (Maharashtra)

History of Mathematics Department
"PURANA " Says that Ravan has 10 dimensions but one can say that Mathematics has more than 100 dimensions . One of the elements of worlds knowledge bank is Mathematics it is difficult task to measure the contribution of Mathematics to the development of culture , excitement and relevance of human being.

Mathematics is not a special type of the language which consists of logics , logical constructions of buildings but also contains the subjects of numbers , space methods of logical conclusion . It gives a pleasure to the brain to man as it entertains the man through simple way , talent of man can be visualized through the study of Mathematics. Different doors of brainpowers can be awakened and elaborated through Mathematics .

Basically the study of sciences like Physical science ,Chemical science, earth and atmospheric science astronomy etc. which leads to the study of nature requires knowledge of Mathematics It is well known fact that development of sciences depends upon the development of Mathematics.

Thus to study this basic management of this college decides to introduce course

of Mathematics at the B.Sc. Level since establishment of college in 1996

COURSE OVERVIEW

Mathematics improves Observation, Concentration and Creativity apart from the Numerical Ability is what leads this young educator to travel around imparting this ancient system. approach to teaching is modern and accessible whereby he facilitates students to learn by discovering new methods of their own

The main objective of this course is to improve basic concepts to UG students and make them well for master degree in mathematics. In this course we provide all basic knowledge in mathematics

Course contain following points:

- Matrix and determinant
- Sets
- Relation and funtions
- Differential equations
- Complex number
- Sequence and series
- Trigonometry
- Vectors
- Differentiation

OBJECTIVES

- Improves calculation speed and numerical skills



॥ केल्याने होत आहे रे | आधि केलेचि पाहिजे ॥
भारतीय शिक्षण प्रसारक संस्था अंबाजोगाई
स्वा.सावरकर महाविद्यालय बीड



मराठी विभाग

भाषिक कौशल्य विकास प्रशिक्षण अभ्यासवर्ग
30 जानेवारी 2023 ते 4 फेब्रुवारी 2023

: प्रेरणास्थान :

प्राचार्या डॉ.प्रिती पोहेकर


अभ्यासवर्ग समन्वयक
डॉ. मेधा गोसावी
मराठी विभाग


मराठी विभाग प्रमुख
डॉ. सोपान सरवसे



भा.शि.प्र. संस्था



स्वा. सावरकर महाविद्यालय, बीड

सर्टिफिकेट कोर्स

दि. 01 ऑगस्ट 2022 ते दि. 26 ऑगस्ट 2022

विषय : पर्यटनातील रोजगार संधी

:: मार्गदर्शक ::

डॉ. शांता जाधवर गीते

श्याम गदळे महाविद्यालय, वडमाऊली, बीड

(महिला प्रमुख, इतिहास संकलन समिती, बीड)

:: प्रेरणास्थान ::

मा. प्र. प्राचार्य डॉ. देविदास नागरगोजे

स्वा. सावरकर महाविद्यालय, बीड

समन्वयक

प्रा. डॉ. सुनिता कुरुडे

इतिहास विभाग प्रमुख

सह समन्वयक

प्रा. डॉ. वैशाली पाटील

इतिहास विभाग



B.S.P.S. Ambajogai

SWA. SAWARKAR MAHAVIDYALYA, BEED
DEPARTMENT OF MICROBIOLOGY

Contact

Department of Microbiology,
Swa. Sawarkar Mahavidyalaya,
Beed- 431122

Course Co-ordinator

Mr. Anant Deshpande
Assistant Professor
Dept. of Microbiology
Ph. 8379964550

Course Organizer

Dr. Krishna Bartakke
Assistant Professor and Head
Dept. of Microbiology
Ph. 9890116704

Principal

Dr. Priti Pohekar



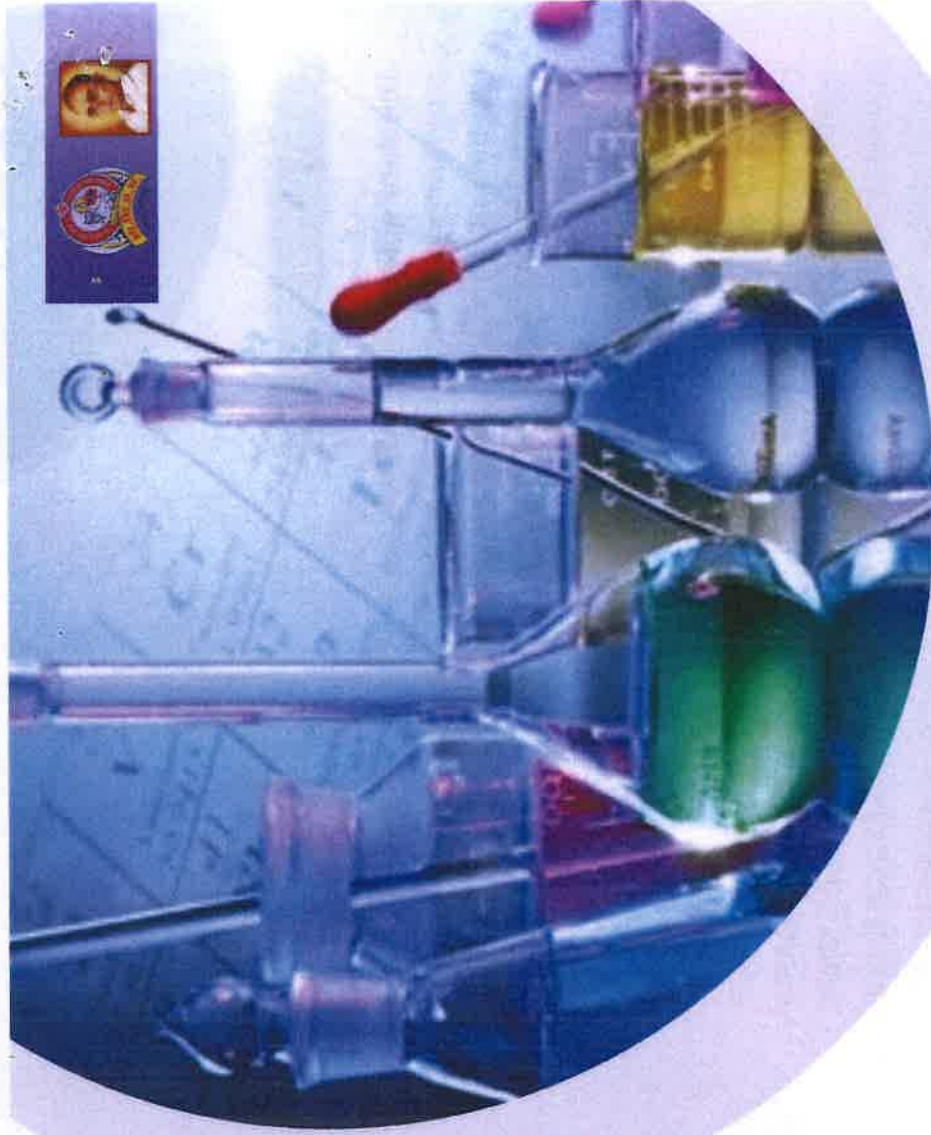
Certificate Course in

**BIOFERTILIZER
PRODUCTION**



COURSE OUTCOMES

- Students will be able to know concentrations of solutions.
- Students will realize about importance of accuracy and precision during analysis.
- Students will be able to use application of statistical formulae to experimental results.
- Students will learn to prepare standard solutions.
- Students will know importance of chromatography techniques in chemical analysis



COURSE CO-ORDINATOR

Dr. Joshi H. U.

Associate Professor and Head
Department of Chemistry
E-Mail- hansarajjoshi307@gmail.com
Mobile No- 9421343749

PRINCIPAL

Dr. Preeti D. Pohekar

B.S.P.S. Ambajogai

Swa. Sawarkar Mahavidyalya, Beed
Department of Chemistry

CERTIFICATE COURSE IN

**BASIC ANALYTICAL TECHNIQUES
IN CHEMISTRY**

Course
Period

Dec 2022 to Feb 2023

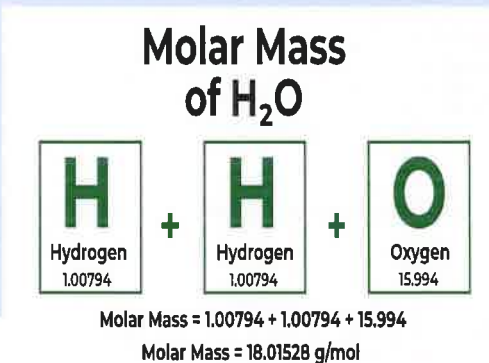
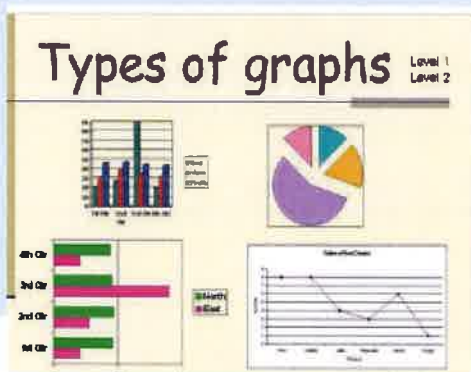
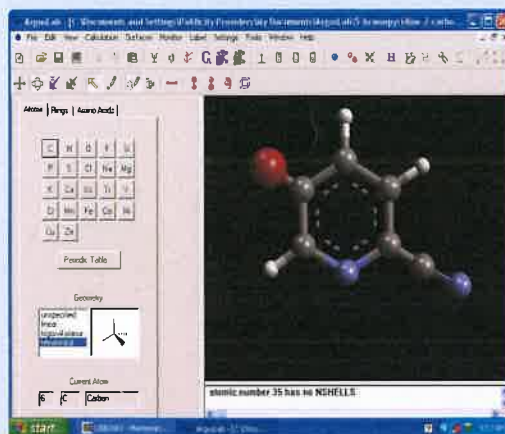


SWA. SAWARKAR MAHAVIDYALAYA, BEED



Affiliated to
Dr. Babasaheb Ambedkar Marathawada University, Aurangabad
CERTIFICATE COURSE

APPLICATION OF ICT TOOLS IN CHEMISTRY (AITC)



CHEMISTRY DEPARTMENT

Organizing Committee

Academic Year-2022-23

Dr. Joshi H. U. Head
Convener

Principal Dr. Priti D. Pohekar

H.O.D, Chemistry Department

Coordinator:

Mr. Jadhav R. L.

Assist. Prof. Chemistry Department

Email: rajpaljadhav567@gmail.com

Mobile: 9158033668

Joint-Coordinator:

Mr. Naiknaware V. V.

Assist. Prof. Chemistry Department

Email: vnaiknaware@gmail.com

Mobile: 9890944457

COURSE CONTENTS:

Swa. Sawarkar Mahavidyalaya, Beed

Department of Commerce

CERTIFICATE COURSE IN TALLY WITH GST

Goods and Services Tax was implemented in India on 1st July 2017. Many indirect taxes such as Excise, VAT, CST, Service Tax etc. merged into GST. Now it is important to learn GST for everyone.

Tally is the best option to implement GST in business. In this course we have explained how to implement GST in Tally and Generate all returns automatically. This course also explains the basic concept of GST. This program intends to make the participants aware with implementation of GST in Tally so that they will be compatible with industry needs. And also helps in building their career in the field of Accounting and Finance.

Beneficiary of this course:

- Students – any bonafied student admitted in this college
- Working Professionals – To enhance their Knowledge
- Businessmen – To handle Accounts themselves
- Store Keeper - To handling Godown & Store
- HR Person – To handle Complete Payroll Process

Benefits

- Practical industry-based examples
- Assignment for practice

Fees

- No Fees

Duration

The duration of this course is 3 Months (40 Periods). As this program is not only for the college students but also the businessman and professionals. Considering their busy schedule lectures are only conducted on Saturday and Sunday. After completing the course, Certificate will be issued to the participants.

The program schedules in 11 modules divide into two sections A & B. Section A covers basic knowledge of accounting and Tally ERP9. Section B related with implementation of GST in Tally, TDS and creating Payrolls in Tally.

Course Duration: December 2022 to February 2023

Contact for Additional Information

Dr. Royalwar A.P.

Course Coordinator

9923450648

Dr. Khandagale R.T.

Head, Department of Commerce

9822050250

**Swa. SawarkarMahavidyalaya, Sawarkar Nagar, Jalna Road, Beed, M.S.,
India- 431122**



B.S.P.Sanstha

SWA. SAWARKAR MAHAVIDYALAYA, BEED

Certificate Course

01 January 2023 to 28 February 2023

WRITTEN COMMUNICATION IN ENGLISH

:: GUIDANCE ::

Prof. Dr. Laxmikant Bahegavankar

Swa. Sawarkar Mahavidyalaya, Beed

:: INSPIRATION ::

Principal Dr. Pritee Pohekar

Swa. Sawarkar Mahavidyalaya, Beed


COORDINATOR

Prof. Dr. S.S. Sasane

(Dept. of English)


CO-COORDINATOR

Prof. Dr. S. A. Kande

(Dept. of English)


H.O.D.

Prof. Dr. L.B. Bahegavankar

(Dept. of English)



Bhartiya Shikshan Prasark Sanstha, Ambajogi's
Swa. Sawarkar Mahavidyalaya, Beed
Department Of ENGLISH



Written Communication in English - Broucher

Introduction

- Department of English Swa Sawarkar Mahavidyalay organizes Soft Skill Course of English Language; it is helpful for the students to get opportunity to enhance language soft skill to nurture their personality
- This is the tiny effort to cater student the knowledge of language , in the form of the Witten Communication skill ,it is useful to introduce them literary concepts and the importance of writing

Content in Glance

- Covering Letter
- Paragraph Writing
- Essay Writing
- Letter of Application with CV
- Formal Official Letter
- Blog
- Anecdote
- Short Story
- Contact
- Dr.L.G.Bahegvankar HOD
- Dr S.S.Sasane Course Coordinator

संस्कृत विभाग



राष्ट्रीय संस्कृत परिषद



भित्तीपत्रक विमोचन



प्रेषक

डॉ.देविदास नागरगोजे

प्राचार्य

स्वा. सावरकर महाविद्यालय, बीड

www.veersawarkarbed@gmail.com

www.sanskritvibhag53@gmail.com

प्रेरणास्थान

मा.डॉ.श्री. सुरेंद्र आलूरकर
अध्यक्ष, भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

मा.श्री. जितेश चापशी
उपाध्यक्ष, भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

मा.डॉ.श्री. हेमंत वैद्य
कार्यवाह, भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

मा.श्री. सत्यनारायण लोहिया
कोषाध्यक्ष, भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

मा.प्रा.श्री.चंद्रकांत मुळे
मुख्य प्रशासकीय अधिकारी, भा.शि.प्र. संस्था

मा.श्री. उमेश जगताप
केंद्रीय कार्यकारिणी सदस्य, भा.शि.प्र. संस्था

मा.श्री. गजानन जगताप
अध्यक्ष, स्थानिक व्यवस्था मंडळ, भा.शि.प्र. संस्था

मा.डॉ.श्री. विवेक पालवनकर
कार्यवाह, स्थानिक व्यवस्था मंडळ, भा.शि.प्र. संस्था

सर्व सन्माननीय केंद्रीय कार्यकारिणी सदस्य
मा.स्थानिक व्यवस्था मंडळ, मा.विद्यासभा सदस्य
मा.महाविद्यालय विकास समिती सदस्य

आयोजन समिती

प्रा.डॉ.सचिन कंदले
आयोजक

डॉ.लक्ष्मीकान्त बाहेगव्हाणकर
उपप्राचार्य

प्रा.कृष्णारामदासी
प्रा.आनंद रत्नपारखे

डॉ.देविदास नागरगोजे
प्राचार्य

डॉ.राजेश ढेरे
उपप्राचार्य



केल्यानें होत आहे रे । आधि केलेचिं पाहिजे ॥

भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

स्वा.सावरकर महाविद्यालय, बीड

संस्कृत विभाग

आयोजित

संस्कृत संभाषण वर्ग

दि. १५ ते ३० डिसेंबर २०२२

विनीत

डॉ.सचिन कंदले
आयोजक
(संस्कृत विभाग प्रमुख)

डॉ.देविदास नागरगोजे
प्राचार्य

ससनेह नमस्कार...

भारतीय शिक्षण प्रसारक संस्था अंबाजोगाई संचलित स्वा. सावरकर महाविद्यालयाची स्थापना जून १९९५ रोजी झाली. १९९५ पासूनच महाविद्यालयात संस्कृत विषय सुरू आहे. डॉ.बाबासाहेब आंबेडकर मराठवाडा विद्यापीठांतर्गत संस्कृत विषयांमध्ये सर्वाधिक शिक्षण घेणारे विद्यार्थी हे या महाविद्यालयाचे वैशिष्ट्य आहे. महाविद्यालयातील अनेक विद्यार्थी विद्यापीठामधील गुणवत्ता यादीत आले आहेत. संस्कृत विभागाच्या वतीने १४ मार्च २०२० रोजी महाविद्यालयामध्ये “संस्कृत-मराठी ऋणानुबंध” या विषयावर राष्ट्रीय चर्चासत्राचे आयोजन करण्यात आले. संस्कृत भाषेचा प्रचार प्रसार व्हावा या हेतूने महाविद्यालयातील संस्कृत विभागाकडून संस्कृत संबंधित विविध उपक्रमांचे आयोजन करण्यात येते. त्यामध्ये संस्कृत नाटिका, संस्कृत गीत,परिसंवाद,चर्चासत्र इत्यादी.

प्राचीन भारतीय वैज्ञानिक परंपरेची ओळख विद्यार्थ्यांना व्हावी म्हणून प्राचीन भारतीय वैज्ञानिकांचा परिचय व त्यांचे संशोधन याची माहितीही विविध उपक्रमातून सांगितली जाते. यावर्षी विभागाच्या वतीने दिनांक १५ ते ३० डिसेंबर २०२२ या कालावधीत संभाषण वर्गाचे आयोजन करण्यात येत आहे तरी अधिकाधिक विद्यार्थ्यांनी यामध्ये सहभागी व्हावे.

विनीत

प्रा.डॉ.सचिन कंदले

आयोजक

डॉ.देविदास नागरगोजे

प्राचार्य

केल्यानें होत आहे रे । आधि केलेचि पाहिजे ॥
भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

स्वा.सावरकर महाविद्यालय,बीड

संस्कृत विभाग

संस्कृत संभाषण वर्ग

दि. १५ ते ३० डिसेंबर २०२२

उद्घाटक

प्रा.श्री.चंद्रकांत मुळे

(अध्यक्ष,महाविद्यालय विकास समिती)

प्रमुख अतिथी

श्री.गजाननराव जगताप

(अध्यक्ष,स्थानिक व्यवस्था मंडळ)

समारोप

प्रमुख अतिथी

डॉ.विवेक पालवनकर

(कार्यवाह,स्थानिक व्यवस्था मंडळ)

प्राचार्य

डॉ.देविदास नागरगोजे

संयोजन समिती

डॉ.सचिन कंदले

९४०५७४९०५०

प्रा.कृष्णा रामदासी

८२०८६२०५९३

प्रा.आनंद रत्नपारखे

९५१८७९१६७३

केल्यानें होत आहे रे । आधि केलेचि पाहिजे ॥

भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

स्वा.सावरकर महाविद्यालय,बीड

संस्कृत विभाग

संस्कृत संभाषण वर्ग

दि.१५ ते ३० डिसेंबर २०२२

नोंदणी पत्रक

पूर्ण नाव : -----

महाविद्यालय : -----

विषय : -----

पत्ता : -----

पद : -----

भ्रमणध्वनी : -----

e-mail : -----

दि. १५ ते ३० डिसेंबर २०२२

दररोज दुपारी २.०० ते ५.००



Bhartiya Shikshan Prasark Sanstha, Ambajogi's
Swa. Sawarkar Mahavidyalaya, Beed
Department Of Computer Science
Certificate Course in Msoffice Broucher



Introduction

MS Office helps simplify basic office tasks and improve work productivity. Each application is designed to address specific tasks, such as word processing, data management, making presentations

- **Msoffice** is a word processor that lets users make and edit text documents, such as reports, letters, and résumés and run spell-checks on writing
- **Microsoft Excel:** is an electronic spreadsheet program that helps you store, organize and manipulate data by creating simple to complex spreadsheets
- **Microsoft PowerPoint:** allows you to visually display information, using anything from basic slideshows to professional multimedia presentations

Certificate Course In MSOFFICE

- Microsoft Office is either available as a package or you can buy stand-alone Microsoft Office applications, such as Word or Excel, separately.
- **Course Duration: 30 Days**
- **1.01.2022 to 30.01.2022**



Contact Us

- Shri B.Y. Choudhari -9423471157-
- Shri S.R. Kale -9420194217



Bhartiya Shikshan Prasark Sanstha, Ambajogi's

Swa. Sawarkar Mahavidyalaya, Beed

Department Of Computer Science

Certificate Course in Basic C Programming- Broucher



Syllabus

Unit I-MS WINDOWS, COMPUTER BASICS

- Computer Basic,
- Creating Folder,
- input units,
- Output unit Central Processing Units,
- What is hard ware, what is Software
- Unit –II- Text Basics
- Typing the text,
- Alignment of text
- Editing Text: Cut, Copy, Paste, Select All, Clear
- Find & Replace

MSOFFICE

Unit –III Text Formatting and saving file

- New, Open, Close, Save, Save AS
- Formatting Text: Font Size, Font Style
- Font Color, Use the Bold, Italic, and Underline
- Change the Text Case
- Line spacing, Paragraph spacing
- Shading text and paragraph
- Working with Tabs and Indents
- **Unit –Iv Working with Objects**
- Shapes, Clipart and Picture, Word Art, Smart Art
- Columns and Orderings - To Add Columns to a Document
- Change the Order of Objects
- Page Number, Date & Time
- inserting Text boxes ☐ Inserting Word art
- Inserting symbols ☐ Inserting Chart



Bhartiya Shikshan Prasark Sanstha, Ambajogi's

Swa. Sawarkar Mahavidyalaya, Beed

Department Of Computer Science

Certificate Course in Basic C Programming- Broucher



Syllabus

Unit v Header & Footers

- Inserting custom Header and Footer
- Inserting objects in the header and footer
- Add section break to a document
- **Unit -VI Working with bullets and numbered lists**
- Multilevel numbering and Bulleting
- Creating List
- Customizing List style ☐ Page bordering ☐ Page background
- **Unit VII Tables**
- Working with Tables,
- Table Formatting
- Table Styles
- Alignment option ☐ Merge and split option

Msoffice

- **Unit VII- Introduction To Excel**
- Introduction to Excel interface
- ☐ Understanding rows and columns, Naming Cells
- Working with excel workbook and sheets
- **Open ,Save ,Close Excel Sheet**
- **Unit VII- Introduction To Power Point**
- Setting Up PowerPoint Environment
- New, Open, Close, Save, Save As
- Typing the text,
- Alignment of text Formatting Text: Font Size, Font Style
- Font Color, Use the Bold, Italic, and Underline
- Cut, Copy, Paste, Select All, Clear text ☐ Find & Replace
- Working with Tabs and Indents Module
- Creating slides

संस्कृत विभाग



राष्ट्रीय संस्कृत परिषद



भित्तीपत्रक विमोचन



प्रेषक

डॉ. प्रीती पोहेकर
प्राचार्य

स्वा. सावरकर महाविद्यालय, बीड

www.veersawarkarbeed@gmail.com

www.sanskritvibhag53@gmail.com

प्रेरणास्थान

मा. डॉ. श्री. सुरेंद्र आलूरकर
अध्यक्ष, भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

श्री. नितीन शेटे
कार्यवाह, भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

मा. प्रा. श्री. चंद्रकांत मुळे
अध्यक्ष, महाविद्यालय विकास समिती

मा. श्री. गजानन जगताप
अध्यक्ष, स्थानिक व्यवस्था मंडळ, भा.शि.प्र. संस्था

मा. डॉ. श्री. विवेक पालवनकर
कार्यवाह, स्थानिक व्यवस्था मंडळ, भा.शि.प्र. संस्था

सर्व सन्माननीय केंद्रीय कार्यकारिणी सदस्य
मा. स्थानिक व्यवस्था मंडळ, मा. विद्यासभा सदस्य

मा. महाविद्यालय विकास समिती सदस्य

आयोजन समिती

प्रा. डॉ. सचिन कंदले
आयोजक

डॉ. प्रीती पोहेकर
प्राचार्य

डॉ. लक्ष्मीकान्त बाहेगव्हाणकर
उपप्राचार्य

डॉ. राजेश ठेरे
उपप्राचार्य

प्रा. कृष्णारामदासी
प्रा. आनंद रत्नपारखे



केल्यानें होत आहे रे । आधि केलोचि पाहिजे ॥

भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

स्वा. सावरकर महाविद्यालय, बीड

संस्कृत विभाग

आयोजित

संस्कृत प्रवेश परीक्षा वर्ग

दि. २२/१२/२०२२ ते १०/०८/२०२३

विनीत

डॉ. सचिन कंदले

आयोजक
(संस्कृत विभाग प्रमुख)

डॉ. प्रीती पोहेकर

प्राचार्य





B.S.P.S.

Swa. Sawarkar Mahavidyalaya, Beed

Certificate Course IN

Introduction to Animal Behaviour

Academic Year 2022-23



Organized

By

DEPARTMENT OF ZOOLOGY

Organizing Committee

Dr. Dhond G. M.

Co-Ordinator

Dr. Dhere R. M.

Convenor

Priti Pohekar

Principal

Swa. Sawarkar Mahavidyalaya, Beed



Introduction to Animal Behaviour

Period of Course: 6 weeks:

40 Hours

➤ Introduction:

Behavior is the change in activity of an organism in response to a stimulus. Behavioral biology is the study of the biological and evolutionary bases for such changes. The idea that behaviors evolved as a result of the pressures of natural selection is not new.

The study of animal behavior begins with understanding how an animal's physiology and anatomy are integrated with its behavior. Both external and internal stimuli prompt behaviors — external information (e.g., threats from other animals, sounds, smells) or weather and internal information (e.g., hunger, fear). Understanding the communication, food capturing and escape from predators Environmental flexibility gives animals the opportunity to adjust to changes during their own lifetime.

➤ Objectives of the course:

The learner students able to know about why animals behave the way they do, and how we test hypotheses about behavior scientifically.

The course provides an introduction to the complexities of wild animal behavior, and how it is studied.

During the course, learners will explore the various behaviors animals adopt in order to meet the challenges of their daily lives.

To begin with how animals learn and communicate with each other, then move on to discuss how they find food, avoid predators, choose their mates, and rear their offspring.

Course Outcome:

After completion of the course the student learner will be able to know about the behavioral pattern of the various animals and animal psychology.

➤ Eligibility:

Introduction to animal behaviour is aimed at anyone looking to broaden their understanding of animal behaviour beyond nature documentaries, but this course is designed for the students at graduate entry level.

No previous knowledge is required, only curiosity and enthusiasm for the subject.

- Course Convenor: 1. Dr. Dhere R. M. (Associate Professor in Zoology)
- Course Co-Ordinator 2. Dr. Dhond G. M. (Assistant Professor in zoology)



COURSE CONTENT

- Week 1: Introduction of animals. Distribution and types of animals. Study of habitat Animal behavior, including evolution, natural selection, and the scientific method. (8 periods)
- Week 2: Offence and Defense behaviour. Finding food and avoiding predators behaviour. Finding and exploiting food resources. (6 Periods)
- Week 3: Communication. An introduction to the various means animals uses to send signals to each other, and how these signals are influenced by the environment and social context. (6 Periods)
- Week 4: Learning, cognition and development. (4 Periods)
- Week 5: Mating systems and parental care. The complexities of creating the next generation, finding and competing for a mate to rearing offspring. (6 Periods)
- Week 6: Living in groups the costs and benefits of living with others, Complex social groups. Social awareness. (6 Periods)
- Field Visit: Field Visit to Local Place to observe animal behaviour. (4 Periods)

Course- Co-coordinator

Principal

Principal
Swa. Sawarkar Mahavidyalaya
Beed.



भा.शि.प्र.संस्था

स्वा. सावरकर महाविद्यालय, बीड

हिन्दी विभाग आयोजित

हिन्दी शब्द अशुद्धि शोधन कोर्स

5 सितम्बर 2022 से 12 सितम्बर 2022.

उद्घाटन समारोह

5 सितम्बर 2022

अध्यक्ष

डॉ. ओमप्रकाश झंवर

विभागप्रमुख

प्रमुख अतिथी

प्राचार्य

डॉ. देविदास नागरगोजे

कोर्स संयोजक

डॉ. सोनवणे राजेंद्र

हिंदी विभाग



B.S.P.Sanstha

Swa. Sawarkar Mahavidyalaya, Beed

Department of Public Administration

Organized By

Certificate Course in "NGOs Administration"



(Date of Course: 01/08/2022 to 19/10/2022)

Time: 4.00- 6.00 pm

Co-ordinator

Dr. Bhalerao J.K.

mail: bhalerao.jkb1973@Gmail.com

Moble : 7498786607

Principal

Dr.Nagargoje D. B.

www.sawarkarcollegebeed.edu.in

Contact for Admission : 7498786607, 9637637071



B.S.P.Sanstha



Swa.Sawarkar Mahavidyalaya, Beed

Department of Public Administration

Certificate Course In NGO Administration

Introduction:

A non-governmental organization (NGO) is any non-profit, voluntary citizens group which is organized on local, national or international level. Task-oriented and driven by people with a common interest, NGOs perform a variety of service and humanitarian functions, bring citizen concern to Government, advocate and monitor policies and encourage political participation through provision of information. Some are organized around specific issues, such as human right, environment or health. They provide analysis and expertise, serve as early warning mechanisms and help monitor and implement international agreements.

Administration and an NGO is becoming increasingly complex and sophisticated. Mushrooming of NGOs in the country has given a thought in the minds of policy makers, academicians and training institutes to widen the range of knowledge, skills and strategies which are necessary to achieve results, to enhance their impact and to remain effective in the work they do. The NGO Administration certificate course provides training for Professionals, academicians, social workers, students and volunteers for effective NGO management.

Objectives of the Programme:

The focus of the certificate course is to provide a thorough understanding of key concepts of NGO Administration, sharpening practical skills and developing strategies that the learner can immediately use in his/her work. We address real-life problems in a participatory and interactive learning environment to help the trainee in enhancing management capacity. Participating in this course will help the learner to move forward in job and career in Non-Governmental Organizations. The specific objectives of the Course are:

- Understand the role and challenges of NGOs in the development concerns of the community.
- Become familiar with results- Based Administration and learn the basics of project management.
- Understanding the selection process of marketing tools for fundraising and different criteria of donor agencies in supporting a project.
- Become familiar with the principles of good communication and negotiations and learn the basics of team work and conflict resolution.
- Gain insight into key criteria for successful human resource management and become familiar with good governance standards and codes.

**Aims of the Certificate Course :**

This Course aims to impart a philanthropic Mindset young and building professionals encourages them to actively participate in Social Welfare and contribute toward being responsible members of the society.

Outcomes of Certificate Course :

At the end of the training programme, some of the key competencies which the participants should have obtained the ability to:

- apply relevant principles to analyse current issues in the management of NGOs in both the local and Caribbean environments.
- Prepare financial statements.
- Explain the usefulness of financial statements in decision making.
- Manage resources and budgets wisely.
- Develop a fundraising strategy.
- .Produce project proposals that follow a logical structure.
- Produce a well-structured description of a project which links inputs of resources to outputs and outcomes.
- build and maintain relationships with funders.

Duration of the Course :

3 months in the odd semester (Monday, Tuesday, Wednesday for theory classes and Saturday for Practical) Timings will be Monday to Wednesday 4.00 pm to 6.00 pm, Saturday 2-6 pm.

Eligibility for Admission :

A person seeking admission in this programme should have a minimum of 12th passed in any discipline. The admission to NGO Administration Certificate course is open to the students, Social Workers & practitioners from Beed District. Prior Experience in NGO Sector will be an added advantage from admission. Such a candidates are required to Produce a certificate from the organization

Course Fees :

Free of Cost

Seats Available

20 seats available for the programme in batch.



Evaluation Pattern:

The students will be evaluation on the following areas:-

1. Theory Examination
2. Continuous Internal Assessment (CIA)
3. Practical Viva Voce
4. Attendance

General Instructions to the Candidates:

- 85% attendance is compulsory for attending the theory and practical examination.
- The successful candidates will be provided with a certificate form Swa.Sawarkar Mahavidhyalaya Beed.
- The admission procedure and guideline will be published in the college website: www.sawarkarcollegebeed.edu.in.
- All the students are required to maintain the decorum of decorum of the college.
- Since the course is practical oriented all the students are required to undertaking the project work under a faculty supervisor of the college.

Syllabus for Practical :

- Each students will be spending 8 hours in an NGO for learning the NGO formation,management & administration aspects.
- The organizations need to Certify the attendance of the Students for the required number of hours.
- The students are supposed to prepare a complete set of Original Documents to from an NGO from them.
- They are supposed to concentrate on the area chosen and submitted by them to the department.
- Each students is supposed to present their work at the department.

Criteria for Project Work Presentation :

- Time allotted for each students for presentation : 10 minutes
- Interactive Sessions: : 05 minutes

Contact :

Dr.Bhalerao J.K.

Coordinator of Certificate Course
Professor,Department of Public Administration
Swa. Sawarkar Mahavidhyalaya,Beed. (M.S)
Beed-431122
Mob-7498786607

Waghmare S.P

Assistant Professor
Department of Public Administration
Swa.Sawarkar Mahavidyalaya Beed.(M.S.)
Beed-431122
Mob-9637637071

Professor & Head

of Public Administration
Mahavidyalaya, Beed.

Principal

Swa.Sawarkar Mahavidyalaya,
Beed.

2022-23



Geography Foundation certificate course for competitive examination

Course Coordinator - Dr. Doke A.T. (M. A. B. ed. Ph. D.)

Assistant Faculty- Dr.Gaikwad J.R. (M. A. B. ed. Ph. D.)

- **Introduction:-**

Geography is the study of physical features of the places and relationship between the various factors of nature as well as between the people and their environment. Geography is one of the most common subjects featured in competitive examination. So our Department of Geography running the Foundation certificate course for competitive examination who students are preparing the competitive examination with Geography optional subject. This certificate course understand the basic concept of geography, interrelation between various factors of nature and also inter relation between people and environment also this Geography Foundation certificate course helpful to students understand the basic elements of earth and its impact on environment and also on people .

- **structure of the certificate course**

- 1) Per week four period and course duration is 3 months.
- 2) Intake capacity of student is 25 students.
- 3) Course commencement date 15 July every academic year.
- 4) Complete coverage of the syllabus with highly quality content and best faculty.
- 5) Effective teaching learning process with spot doubt clearing with faculty.
- 6) Weekly evolution of students by MCQ test.

- **Usefulness for students after completion of course**

1. certificate course would help an aspirant clear the most important concept of Geography which is asked in competitive examination.
2. Students are making the truthful attempt to competitive examination.
3. Apart from us done the mentorship to students how they are improving to it self
4. Our weekly evaluation would help to students for preparation to face the competitive examination.
5. Students are understanding how the spatiotemporal variation in natural and human factors.



- **Syllabus of Geography Foundation Certificate course**

Unit first: -

General knowledge and branches of geography -
Solar system, planets and its features, Globe, map, latitude longitude, Standard Time, equator hemisphere, north pole and South Pole. (10 period)

Unit second: -

Geomorphology - Lithosphere, interior of the earth, Earth movements, internal and external movements, weathering, landforms produced by river, Glacier, wind and ocean waves. different theories about the lithosphere.

Unit third: -

Climatology - Origin, composition, and structure of atmosphere. Atmospheric temperature, pressure, and winds. Cyclone. (10 periods)

Unit fourth: -

Oceanography-

Origin and distribution of Hydrosphere, oceanic relief, oceanic temperature, oceanic currents and tidal- tide, oceanic deposits and coral reef. (10 period)

Unit fifth: -

Environment Geography-

Meaning and types of environment, ecosystem, types of ecosystem, greenhouse effect, global warming and climate change. (10 periods)

- **Time Table**

Day	Monday	Tuesday	Wednesday	Thursday
Time	1:00 to 2:00 pm	1:00 to 2:00 pm	1:00 to 2:00 pm	1:00 to 2:00 pm


Dr. Doke A.T.
Head Department of Geography
Swa. Sawarkar Mahavidyalaya, Beed.


Principal
Swa. Sawarkar Mahavidyalaya
Beed

B.S.P.S. Ambajogai

Swa. Sawarkar Mahavidyalaya, Beed



Affiliated to
**Dr. Babasaheb Ambedkar Marathwada
University, Aurangabad**

CERTIFICATE COURSE IN QUICK MATHEMATICS

**Course Duration
Dec 2021 to Feb 2022**

Course conducted by

**DEPARTMENT OF MATHEMATICS
Swa. Sawarkar Mahavidyalaya Beed,
Dist- Beed-431122 (Maharashtra)**

History of Mathematics Department

Basically the study of sciences like Physical science ,Chemical science, earth and atmospheric science astronomy etc. which leads to the study of nature requires knowledge of Mathematics It is well known fact that development of sciences depends upon the development of Mathematics.

Thus to study this basic management of this college decides to introduce course of Mathematics at the B.Sc. Level since establishment of college in 1996

COURSE OVERVIEW

In this course our institute provide student all basic concepts which is useful to competitive exam such as U.P.S.C and M.P.S.C mathematics play very important role in competitive exam.

In this course we mainly focused on following topics:

- Number series
- Number system
- Fundamental Arithmetical Operations
- Simplification and Approximation.
- Percentage and Decimal Fraction
- Ratio and proportion
- Data interpretation.
- Logical reasoning and analytical ability

OBJECTIVES

- Improve accuracy in CSAT paper of U.P.S.C
- Improve student basic in calculations.
- Improves calculation speed and numerical skills
- Provides an insight into ancient Indian mathematics
- Sharpens the brain
- Eradicates the fear of Mathematics and installs confidence
- Improves calculation speed and numerical skills
- Is an aid to crack scholarship and entrance exams
- Facilitates a habit of analytical thinking and measured approach towards any problem
- Is useful for everyone – students, professionals, teachers, parents, and the young and older.

ELIGIBILITY

The course is open to all those who are 12 years or older and interested in studying the beautiful subject of Vedic Mathematics, irrespective of their profession or age. It is neither limited to the young nor to the elder. It is for anyone seeking to improve their mathematical skills, the ancient Indian way.

CERTIFICATE COURSE IN TALLY WITH GST

Goods and Services Tax was implemented in India on 1st July 2017. Many indirect taxes such as Excise, VAT, CST, Service Tax etc. merged into GST. Now it is important to learn GST for everyone.

Tally is the best option to implement GST in business. In this course we have explained how to implement GST in Tally and Generate all returns automatically. This course also explains the basic concept of GST. This program intends to make the participants aware with implementation of GST in Tally so that they will be compatible with industry needs. And also helps in building their career in the field of Accounting and Finance.

Beneficiary of this course:

- Students – any bonafied student admitted in this college
- Working Professionals – To enhance their Knowledge
- Businessmen – To handle Accounts themselves
- Store Keeper - To handling Godown & Store
- HR Person – To handle Complete Payroll Process

Benefits

- Practical industry-based examples
- Assignment for practice

Fees

- No Fees

Duration

The duration of this course is 3 Months (40 Periods). As this program is not only for the college students but also the businessman and professionals. Considering their busy schedule lectures are only conducted on Saturday and Sunday. After completing the course, Certificate will be issued to the participants.

The program schedules in 11 modules divide into two sections A & B. Section A covers basic knowledge of accounting and Tally ERP9. Section B related with implementation of GST in Tally, TDS and creating Payrolls in Tally.

Course Duration: December 2021 to February 2022

Contact for Additional Information

Dr. Rayalwar A.P.
Course Coordinator
9923450648

Shri Khandagale R.T.
Head, Department of Commerce
9822050250

**Swa. Sawarkar Mahavidyalaya Sawarkar Nagar, Jalna Road,
Beed, M.S., India- 431122**

संस्कृत विभाग



राष्ट्रीय संस्कृत परिषद



भित्तीपत्रक विमोचन



प्रषक

डॉ. कमलाकर कांबळे

प्राचार्य

स्वा. सावरकर महाविद्यालय, बीड

www.veersawarkarbeed@gmail.com

www.sanskritvibhag53@gmail.com

प्रेरणास्थान

मा. डॉ. श्री. सुरेंद्र आलूरकर

अध्यक्ष, भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

श्री. नितीन शेटे

कार्यवाह, भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

मा. प्रा. श्री. चंद्रकांत मुळे

अध्यक्ष, महाविद्यालय विकास समिती

मा. श्री. गजानन जगताप

अध्यक्ष, स्थानिक व्यवस्था मंडळ, भा.शि.प्र. संस्था

मा. डॉ. श्री. विवेक पालवनकर

कार्यवाह, स्थानिक व्यवस्था मंडळ, भा.शि.प्र. संस्था

सर्व सन्माननीय केंद्रीय कार्यकारिणी सदस्य

मा. स्थानिक व्यवस्था मंडळ, मा. विद्यासभा सदस्य

मा. महाविद्यालय विकास समिती सदस्य

आयोजन समिती

प्रा. डॉ. सचिन कंदले

आयोजक

डॉ. कमलाकर कांबळे

प्राचार्य

डॉ. लक्ष्मीकान्त बाहेगव्हाणकर

उपप्राचार्य

डॉ. राजेश ठेरे

उपप्राचार्य

प्रा. कृष्णारामदासी

प्रा. आनंद रत्नपारखे



केल्यानें होत आहे रे । आधि केलेचि पाहिजे ॥

भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

स्वा. सावरकर महाविद्यालय, बीड

संस्कृत विभाग

आयोजित

सुलभ संस्कृत व्याकरण वर्ग

दि. २२/०८/२०२१ ते ०६/०९/२०२१

विनीत

डॉ. सचिन कंदले

आयोजक

(संस्कृत विभाग प्रमुख)

डॉ. कमलाकर कांबळे

प्राचार्य

सस्नेह नमस्कार...

भारतीय शिक्षण प्रसारक संस्था अंबाजोगाई संचलित स्वा. सावरकर महाविद्यालयाची स्थापना जून १९९५ रोजी झाली. १९९५ पासूनच महाविद्यालयात संस्कृत विषय सुरू आहे. डॉ.बाबासाहेब आंबेडकर मराठवाडा विद्यापीठांतर्गत संस्कृत विषयांमध्ये सर्वाधिक शिक्षण घेणारे विद्यार्थी हे या महाविद्यालयाचे वैशिष्ट्य आहे. महाविद्यालयातील अनेक विद्यार्थी विद्यापीठामधील गुणवत्ता यादीत आले आहेत. संस्कृत विभागाच्या वतीने १४ मार्च २०२० रोजी महाविद्यालयामध्ये "संस्कृत-मराठी ऋणानुबंध" या विषयावर राष्ट्रीय चर्चासत्राचे आयोजन करण्यात आले. संस्कृत भाषेचा प्रचार प्रसार व्हावा या हेतूने महाविद्यालयातील संस्कृत विभागाकडून संस्कृत संबंधित विविध उपक्रमांचे आयोजन करण्यात येते. त्यामध्ये संस्कृत नाटिका, संस्कृत गीत, परिसंवाद, चर्चासत्र इत्यादी.

प्राचीन भारतीय वैज्ञानिक परंपरेची ओळख विद्यार्थ्यांना व्हावी म्हणून प्राचीन भारतीय वैज्ञानिकांचा परिचय व त्यांचे संशोधन याची माहितीही विविध उपक्रमातून सांगितली जाते. यावर्षी विभागाच्या वतीने दिनांक २२/०८/२०२१ ते ०६/०९/२०२१ या कालावधीत सुलभ व्याकरण वर्गाचे आयोजन करण्यात येत आहे तरी अधिकाधिक विद्यार्थ्यांनी यामध्ये सहभागी व्हावे.

विनीत

प्रा.डॉ.सचिन कंदले
आयोजक
डॉ.देविदास नागरगोजे
प्राचार्य

केल्यानें होत आहे रे । आधि केलेचिं पाहिजे ॥

भारतीय शिक्षण प्रसारक संस्था अंबाजोगाई

स्वा.सावरकर महाविद्यालय बीड

संस्कृत विभाग

संस्कृत संभाषण वर्ग

दि. २२/०८/२०२१ ते ०६/०९/२०२१

उद्घाटक

मा.प्रा.श्री.चंद्रकांत मुळे

अध्यक्ष, महाविद्यालय विकास समिती

प्रमुख अतिथी

डॉ.विवेक पालवनकर

(कार्यवाहस्थानिक व्यवस्था मंडळ)

समारोप

श्री.गजाननराव जगताप

(अध्यक्षस्थानिक व्यवस्था मंडळ)

प्रमुख अतिथी

श्री. प्रमोद कुलकर्णी

प्राचार्य

डॉ.कमलाकर कांबळे

संयोजन समिती

डॉ.सचिन कंदले

१४०५७४९०५०

प्रा.कृष्णा रामदासी

८२०८६२०५९३

प्रा.आनंद रत्नपारखे

९५९८७९१६७३

केल्यानें होत आहे रे । आधि केलेचिं पाहिजे ॥

भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई

स्वा.सावरकर महाविद्यालय, बीड

संस्कृत विभाग

सुलभ संस्कृत व्याकरण वर्ग

दि. २२/०८/२०२१ ते ०६/०९/२०२१

नोंदणी पत्रक

पूर्ण नाव : -----

महाविद्यालय : -----

विषय : -----

पत्ता : -----

पद : -----

भ्रमणध्वनी : -----

E-mail : -----

दि. २२/०८ ते ०६/०९/२०२१

दररोज दुपारी २.०० ते ५.००

2024-22



Bhartiya Shikshan Prasark Sanstha, Ambajogji's
Swa. Sawarkar Mahavidyalaya, Beed
Department Of Computer Science



Certificate Course in Basic C Programming- Broucher

Introduction

- C is a middle-level programming language developed by Dennis Ritchie during the early 1970s while working at AT&T Bell Labs in the USA. The objective of its development was in the context of the re-design of the UNIX operating system to enable it to be used on multiple computers.
- C is a general-purpose programming language and can efficiently work on enterprise applications, games, graphics, and applications requiring calculations, etc.

Benefits of Basic C Programming

- As a middle-level language, C combines the features of both high-level and low-level languages
- C is a structured programming language which allows a complex program to be broken into simpler programs called functions. It also allows free movement of data across these functions.
- C language is case-sensitive which means lowercase and uppercase letters are treated differently.
- High Speed and High performance
- Course Duration : **30 Days**
- **01.09.2021 to 30.09.2021**
- **Contact Us**
- Shri B.Y. Choudhari -9423471157-
- Shri S.R. Kale -9420194217



Bhartiya Shikshan Prasark Sanstha, Ambajogi's

Swa. Sawarkar Mahavidyalaya, Beed

Department Of Computer Science

Certificate Course in Basic C Programming- Broucher



Syllabus

Unit I-Introduction of C 8 Hours

- What is C Language
- Why C Language
- Future in C Language

Unit II-Setting Up and Installing C Language- 08 Hours

- Prerequisite in C Language
- Installation of C

Unit –III-Data Types, Constants and Variables-08 Hours

- What is Data Types in C Language
- Integers, long and short in C Language
- Integers, signed and unsigned in C Language
- Chars, signed and unsigned in C Language
- Floats and Doubles in C Language
- Constants in C
- Variables in C
- Keywords in C
- How to get input from user
- How to display output

Basic C Programming

Unit-IV C Statements-08 Hours

- IF-Else Statement in C Language
- for Loop in C Language
- While Loop in C Language
- Do-While Loop in C Language
- Break in C Language
- Continue in C Language
- Switch in C Language

Unit V Functions 08 Hours

- What is a Function in C Language
- Passing Values between Functions in C Language
- Call by Value in C Language
- Call by Reference in C Language



B.S.P.Sanstha

SWA. SAWARKAR MAHAVIDYALAYA, BEED

Certificate Course

01 January 2022 to 28 February 2022

SPOKEN COMMUNICATION IN ENGLISH TO ENRICH SOFT SKILLS

:: GUIDANCE ::

Prof. Dr. Laxmikant Bahegavankar

Swa. Sawarkar Mahavidyalya, Beed

:: INSPIRATION ::

Principal Dr. C. B PANGARKAR

Swa. Sawarkar Mahavidyalay, Beed

COORDINATOR

Prof. Dr. S. S. Sasane

(Dept. of English)

H.O.D.

Prof. Dr. L. G. Bahegavankar

(Dept. Of. English)



B.S.P.S.

Swa. Sawarkar Mahavidyalaya, Beed

Certificate Course IN

Introduction to Animal Behaviour

Academic Year 2021-2022



Organized

By

DEPARTMENT OF ZOOLOGY

Organizing Committee

Dr. Dhond G. M.

Co-Ordinator

Dr. Dhere R. M.

Convenor

S. G. Shirodkar

Principal

SWA. SAWARKAR MAHAVIDYALAYA, BEED



Introduction to Animal Behaviour

Period of Course: 5 weeks

40 Hours

➤ Introduction:

Behavior is the change in activity of an organism in response to a stimulus. Behavioral biology is the study of the biological and evolutionary bases for such changes. The idea that behaviors evolved as a result of the pressures of natural selection is not new.

The study of animal behavior begins with understanding how an animal's physiology and anatomy are integrated with its behavior. Both external and internal stimuli prompt behaviors — external information (e.g., threats from other animals, sounds, smells) or weather and internal information (e.g., hunger, fear). Understanding the communication, food capturing and escape from predators Environmental flexibility gives animals the opportunity to adjust to changes during their own lifetime.

➤ Objectives of the course:

The learner students able to know about why animals behave the way they do, and how we test hypotheses about behavior scientifically.

The course provides an introduction to the complexities of wild animal behavior, and how it is studied.

During the course, learners will explore the various behaviors animals adopt in order to meet the challenges of their daily lives.

To begin with how animals learn and communicate with each other, then move on to discuss how they find food, avoid predators, choose their mates, and rear their offspring.

Course Outcome:

After completion of the course the student learner will be able to know about the behavioral pattern of the various animals and animal psychology.

➤ Eligibility:

Introduction to animal behaviour is aimed at anyone looking to broaden their understanding of animal behaviour beyond nature documentaries, but this course is designed for the students at graduate entry level.

No previous knowledge is required, only curiosity and enthusiasm for the subject.

➤ Course Convenor: 1. Dr. Dhare R. M. (Associate Professor in Zoology)

➤ Course Co-Ordinator 2. Dr. Dhond G. M. (Assistant Professor in zoology)



COURSE CONTENT

- Week: 1 Introduction of animals. Distribution and types of animals. Study of habitat Animal behavior, including evolution, natural selection, and the scientific method (8 periods)
- Week: 2 Offence and Defense behaviour. Finding food and avoiding predators behaviour. Finding and exploiting food resources. (6 Periods)
- Week: 3 Communications. An introduction to the various means animals use to send signals to each other, and how these signals are influenced by the environment and social context. (6 Periods)
- Week: 4 : Learning, cognition and development. (4 Periods)
- Week: 5 Mating systems and parental care. The complexities of creating the next generation, finding and competing for a mate to rearing offspring. (6 Periods)
- Week: 6 Living in groups the costs and benefits of living with others, Complex social groups. Social awareness. (6 Periods)
- Field Visit: Field Visit to Local Place to observe animal behavior. (4 Periods)

Course Co-Ordinator

Principal
Principal
Swa. Sawarkar Mahavidyalaya
Beed.

2021-22



Geography Foundation certificate course for competitive examination

Course Coordinator - Dr. Doke A.T. (M. A. B. ed. Ph. D.)

Assistant Faculty- Dr. Gaikwad J.R. (M. A. B. ed. Ph. D.)

- **Introduction:-**

Geography is the study of physical features of the places and relationship between the various factors of nature as well as between the people and their environment. Geography is one of the most common subjects featured in competitive examination. So our Department of Geography running the Foundation certificate course for competitive examination who students are preparing the competitive examination with Geography optional subject. This certificate course understand the basic concept of geography, interrelation between various factors of nature and also inter relation between people and environment also this Geography Foundation certificate course helpful to students understand the basic elements of earth and its impact on environment and also on people .

- **structure of the certificate course**

- 1) Per week four period and course duration is 3 months.
- 2) Intake capacity of student is 25 students.
- 3) Course commencement date 15 July every academic year.
- 4) Complete coverage of the syllabus with highly quality content and best faculty.
- 5) Effective teaching learning process with spot doubt clearing with faculty.
- 6) Weekly evolution of students by MCQ test.

- **Usefulness for students after completion of course**

1. certificate course would help an aspirant clear the most important concept of Geography which is asked in competitive examination.
2. Students are making the truthful attempt to competitive examination.
3. Apart from us done the mentorship to students how they are improving to it self
4. Our weekly evaluation would help to students for preparation to face the competitive examination.
5. Students are understanding how the spatiotemporal variation in natural and human factors.



- **Syllabus of Geography Foundation Certificate course**

Unit first: -

General knowledge and branches of geography -

Solar system, planets and its features, Globe, map, latitude longitude, Standard Time, equator hemisphere, north pole and South Pole. (10 period)

Unit second: -

Geomorphology - Lithosphere, interior of the earth, Earth movements, internal and external movements, weathering, landforms produced by river, Glacier, wind and ocean waves. different theories about the lithosphere.

Unit third: -

Climatology - Origin, composition, and structure of atmosphere. Atmospheric temperature, pressure, and winds. Cyclone. (10 periods)

Unit fourth: -

Oceanography-

Origin and distribution of Hydrosphere, oceanic relief, oceanic temperature, oceanic currents and tidal-tide, oceanic deposits and coral reef. (10 period)

Unit fifth: -

Environment Geography-

Meaning and types of environment, ecosystem, types of ecosystem, greenhouse effect, global warming and climate change. (10 periods)

- **Time Table**

Day	Monday	Tuesday	Wednesday	Thursday
Time	1:00 to 2:00 pm	1:00 to 2:00 pm	1:00 to 2:00 pm	1:00 to 2:00 pm


Dr. Doke A.T.
Head Department of Geography
Swa.Sawarkar Mahavidyalaya, Beed.


Principal
Swa.Sawarkar Mahavidyalaya
Beed

B.S.P.S. Ambajogai

Swa. Sawarkar Mahavidyalya, Beed



Affiliated to
**Dr. Babasaheb Ambedkar Marathawada
University, Aurangabad**

CERTIFICATE COURSE IN BASIC MATHEMATICS

**Course Duration
Dec 2020 to Feb 2021**

Course conducted by

**DEPARTMENT OF MATHEMATICS
Swa. Sawarkar Mahavidyalaya Beed,
Dist- Beed-431122 (Maharashtra)**

History of Mathematics Department

Mathematics is not a special type of the language which consists of logics , logical constructions of buildings but also contains the subjects of numbers , space methods of logical conclusion . It gives a pleasure to the brain to man as it entertains the man through simple way ,talent of man can be visualized through the study of Mathematics. Different doors of brainpowers can be awakened and elaborated through Mathematics .

Basically the study of sciences like Physical science ,Chemical science, earth and atmospheric science astronomy etc. which leads to the study of nature requires knowledge of Mathematics It is well known fact that development of sciences depends upon the development of Mathematics.

Thus to study this basic management of this college decides to introduce course of Mathematics at the B.Sc. Level since establishment of college in 1996

COURSE OVERVIEW

Generally, counting , addition, subtraction, multiplication and division are called basic mathematics operations. The other mathematical concepts are built on the top of the above four operations.

This course is basically run for the students to get all basic concepts in mathematics and how we used it for their uses in daily life.

Basic Mathematics improves Observation, Concentration and Creativity apart from the Numerical Ability is what leads this young educator to travel around imparting this ancient system. approach to teaching is modern and accessible whereby he facilitates students to learn by discovering new methods of their own

OBJECTIVES

- To change students view towards the mathematics.
- Improve student's basic knowledge in mathematics.
- Improves calculation speed and numerical skills.
- Sharpens the brain
- Eradicates the fear of Mathematics and installs confidence
- Improves calculation speed and numerical skills
- Is an aid to crack scholarship and entrance exams
- Facilitates a habit of analytical thinking and measured approach towards any problem

2020-21 (1)



भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई
स्वा.सावरकर महाविद्यालय, बीड
संस्कृत विभाग
प्रमाणपत्र अभ्यासक्रम
(२०२०-२१)
संस्कृत संभाषण वर्ग

महाविद्यालयातील संस्कृत विभागाच्या वतीने डॉ. बाबासाहेब आंबेडकर यांच्या जयंतीनिमित्त अर्थात १४ एप्रिल २०२० ते ३ मे २०२० या दरम्यान महाविद्यालयातील विद्यार्थ्यांसाठी संस्कृत संभाषण वर्गाचे आयोजन केले होते.


कोविडच्या पार्श्वभूमीवर घरी राहून संस्कृत शिक्षण चालू राहावे या उद्देशाने ऑनलाईन माध्यमाद्वारे टेलिग्राम ग्रुपवर प्रतिदिन दोन व्हिडिओ असे पंधरा दिवस म्हणजेच एकूण ३० व्हिडिओ देण्यात आले. या संभाषण वर्गामध्ये १३ विद्यार्थी व १४ विद्यार्थिनी अशा २७ जणांनी सहभाग नोंदविला. पंधरा दिवशीय वर्ग पूर्ण झाल्यावर गुगल फॉर्म माध्यमातून ऑनलाईन परीक्षा घेण्यात आली ज्यामध्ये २७ विद्यार्थी उत्तीर्ण झाले व उत्तीर्ण झालेल्या सर्वांना प्रमाणपत्र देण्यात आले.

Link of Sanskrit sambhashan varg for college students :

https://docs.google.com/forms/d/e/1FAIpQLSeL3o3i9R_O4X1eb4VLBaIESW7jFVRLiLXMqCASSOofTrNaTw/viewanalytics?vc=0&c=0&w=1


प्रा.आनंद रत्नपारखे
प्रा.अशोक रुपनोर


Principal
Swa.Sawarkar Mahavidyalaya,
Beed.


प्रा.डॉ.सचिन कंदले
संस्कृत विभागप्रमुख

2020-21



भारतीय शिक्षण प्रसारक संस्था, अंबाजोगाई
स्वा.सावरकर महाविद्यालय, बीड
संस्कृत विभाग

प्रमाणपत्र अभ्यासक्रम (२०२१-२२)
संस्कृत संभाषण वर्ग
(०१ ते १५ जून २०२१)

महाविद्यालयातील संस्कृत विभागाच्या वतीने स्वा. विनायक दामोदर सावरकर यांच्या जयंतीनिमित्त राष्ट्रीय संस्कृत संस्थान या 'अ' दर्जाच्या अभिमत विद्यापीठाच्या सहाय्याने व सावरकर महाविद्यालयाच्या संस्कृत विभागाच्या वतीने संस्कृत संभाषण वर्गाचे आयोजन केले. सदर वर्ग हा सामाजिक स्तरावरील सर्व वयोगटासाठी होता या वर्गाचा प्रवेश कालावधी २८ मे ते ३१ मे २०२१ असा होता तर ०१ जून ते १५ जून २०२१ या दरम्यान वर्ग संपन्न झाला. ऑनलाईन माध्यमातून टेलिग्राम ग्रुपवर प्रतिदिन दोन व्हिडिओ या पद्धतीने पंधरा दिवसात ३० व्हिडिओ देण्यात आले. यामध्ये ७४ महिला ४९ पुरुष ७३ विद्यार्थी व १३८ विद्यार्थिनी असे एकूण ३३७ जणांचा सहभाग होता भारतातील महाराष्ट्रासह सर्व राज्यातील तसेच विदेशांमधील ऑस्ट्रेलिया व जर्मनी येथून देखील विद्यार्थ्यांनी प्रवेश नोंदवला.

दि १७ जून रोजी गुगल फॉर्म माध्यमाने सर्वांची परीक्षा घेण्यात आली व उत्तीर्ण झालेल्या सर्व ३३७ पैकी २८४ विद्यार्थ्यांना ई-प्रमाणपत्र देण्यात आले.

एकूण प्रवेशित विद्यार्थी : ३३७

परीक्षा उत्तीर्ण विद्यार्थी : २८४

प्रा.आनंद रत्नपारखे
प्रा.अशोक रुपनोर

Principal
Swa.Sawarkar Mahavidyalaya,
Beed.

प्रा.डॉ.सचिन कंदले
(संस्कृत विभागप्रमुख)
Dr. Sachin Kandale
Head, Department of Sanskrit
Swa.Sawarkar Mahavidyalaya, Beed

B.S.P.S. Ambajogai

Swa. Sawarkar Mahavidyalya, Beed



Affiliated to
**Dr. Babasaheb Ambedkar Marathawada
University, Aurangabad**

CERTIFICATE COURSE IN VEDIC MATHEMATICS

**Course Duration
Dec 2019 to Feb 2020**

Course conducted by

**DEPARTMENT OF MATHEMATICS
Swa. Sawarkar Mahavidyalaya Beed,
Dist- Beed-431122 (Maharashtra)**

History of Mathematics Department
"PURANA " Says that Ravan has 10 dimensions but one can say that Mathematics has more than 100 dimensions . One of the elements of worlds knowledge bank is Mathematics It is difficult task to measure the contribution of Mathematics to the development of culture , excitement and relevance of human being.

Mathematics is not a special type of the language which consists of logics , logical constructions of buildings but also contains the subjects of numbers , space methods of logical conclusion . It gives a pleasure to the brain to man as it entertains the man through simple way , talent of man can be visualized through the study of Mathematics. Different doors of brainpowers can be awakened and elaborated through Mathematics .

Basically the study of sciences like Physical science ,Chemical science, earth and atmospheric science astronomy etc. which leads to the study of nature requires knowledge of Mathematics It is well known fact that development of sciences depends upon the development of Mathematics.

Thus to study this basic management of this college decides to introduce course

of Mathematics at the B.Sc. Level since establishment of college in 1996

COURSE OVERVIEW

India has produced many mathematicians whose discoveries have benefitted the world. One such mathematician was Swami Bharati Krishna Tirtha (1884 – 1960). As a student of the Vedas from 1911 – 1918, he stumbled upon few Sutras (aphorisms or word-formulae). After extensive research on these sutras, he reconstructed 16 Sutras and 13 Upa-sutras using which numerical calculations can be done in simpler and faster ways. This gives us the liberty to choose the technique most convenient for us. This is the beauty of Vedic Mathematics.

Vedic Mathematics is a blessing to everybody in this day and age when people's numerical skills are deteriorating as the use of calculators is increasingly commencing at a younger age. Vedic Mathematics' shorter, quicker and easy to remember techniques enable any student to do calculations faster than they would with conventional methods. Students of Vedic Mathematics dispel their fear of mathematics and gain a new-found confidence to work on any mathematical problem without apprehension. This Vedic Mathematics course aims to promote the traditional knowledge of Mathematics mastered by the mathematicians of ancient India.

Vedic Mathematics improves Observation, Concentration and Creativity apart from the Numerical Ability is what leads this young educator to travel around imparting this ancient



B.S.P.S. Ambajogai

SWA. SAWARKAR MAHAVIDYALAYA, BEED

DEPARTMENT OF MICROBIOLOGY



Registration
Before 21st Nov. 2018

Course Fees
Offered FREE
by the Department

Intake
20 Students

Course Schedule
December 2019
to January 2020

Contact
Department of Microbiology,
Swa. Sawarkar Mahavidyalaya,
Beed- 431122

Course Co-ordinator
Mr. Anant Deshpande
Assistant Professor
Dept. of Microbiology
Ph. 8379964550

Course Organizer
Dr. Krishna Bartakke
Assistant Professor and Head
Dept. of Microbiology
Ph. 9890116704

Principal
Dr. Sanjay Shirodkar

Certificate Course in
**BIOFERTILIZER
PRODUCTION**



Certificate Course in Tallywith GST

Goods and Services Tax was implemented in India on 1st July 2017. Many indirect taxes such as Excise, VAT, CST, Service Tax etc. merged into GST. Now it is important to learn GST for everyone.

Tally is the best option to implement GST in business. In this course we have explained how to implement GST in Tally and Generate all returns automatically. This course also explains the basic concept of GST. This program intends to make the participants aware with implementation of GST in Tally so that they will be compatible with industry needs. And also helps in building their career in the field of Accounting and Finance.

Beneficiary of this course:

- Students – any bonafide student admitted in this college
- Working Professionals–To enhance their Knowledge
- Businessmen –To handle Accounts themselves
- Store Keeper – To handling Godown & Store
- HR Person –To handle Complete Payroll Process

Benefits

- Practical industry-based examples
- Assignment for practice

Fees

- Rs. 1000/- per participant

Duration

The duration of this course is 3 Months (40 Periods). As this program is not only for the college students but also the businessman and professionals. Considering their busy schedule lectures are only conducted on Saturday and Sunday. After completing the course, Certificate will be issued to the participants.

The program schedules in 11 modules divide into two sections A & B. Section A covers basic knowledge of accounting and Tally ERP9. Section B related with implementation of GST in Tally, TDS and creating Payrolls in Tally.

Course Duration: January 2019 to Mar 2019

Contact for Additional Information

Dr. Rayalwar A.P.
Course Coordinator
9923450648

Shri. Khandagale R.T.
Head, Department of Commerce
9822050250

**Swa. SawarkarMahavidyalaya, Sawarkar Nagar, Jalna Road, Beed,
M.S., India- 431122**