


**ARTS & COMMERCE COLLEGE, WARWAT BAKAL**  
**TA- SANGRAMPURDIST- BULDANA**

**DVV Clarification for 1.2.1**

**1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)**

- As per the DVV, kindly find herewith the required details of certificate/value added courses offered by our college during the last five years. However, we have launched the courses since 2020-21. So, this data template includes the data of academic year 2020-21 & 2021-22. The prescribed data template is rectified herein.
- Details of each program as name of program, duration, list of students enrolled, curriculum, assessment procedure is also attached herewith. The signatures of students are not available in the courses Tally, Fundamental Chemistry and Aquarium Fabrication & Maintenance. However, attendance sheet is attached herewith.
- The certificates of the courses were issued to students. The five copies of certificates of each course are attached.
- Model Certificate is also attached.
- All the documents are sealed and signed by the head of the institute.



  
**Principal**  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana

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A handwritten signature in blue ink, appearing to be "S. K. ...", written over a faint grid background.

**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

# ARTS & COMMERCE COLLEGE

Warwat Bakal Ta- SangrampurDist- Buldana

Dr. Subhash Pawar  
In Charge Principal

Shri. Krushnarao Ingle(Ex MLA)  
President

Phone: 07266-237126

visit us at: [www.acscwb.co.in](http://www.acscwb.co.in)

Email: 327accwb@gmail.com

## Declaration

This is to certify that the information, reports, true copies of the supporting documents, numerical data and weblinks furnished herein are verified by IQAC and Head of the Institution and are found correct.



  
**Principal**  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana

**ARTS & COMMERCE COLLEGE**

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121 Name of Certificate/Value added course offered and/or the courses of MCOO, SMMAM, NPTEL etc. where the students of the institution have enrolled and successfully completed during the last five years

122 Percentage of students enrolled in Certificate/Value added course and successfully completed in the courses of MCOO, SMMAM, NPTEL etc. against the total number of students during the last five years

2020-2021						
Name of Certificate/Value added course offered and/or the courses of MCOO, SMMAM, NPTEL etc. where the students of the institution have enrolled and successfully completed	Course Code (if any)	Year of offering/study	Period (from date - to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
1) Certificate Course in Tally	Nil	2020-2021	01 Jan 2021 to 31 March 2021	Three Months	12	12
2) Certificate Course in Environmental Chemistry	Nil	2020-2021	01 March 2021 to 31 April 2021	40 Hours	21	21
3) Certificate Course in Aquarium Fabrication and Maintenance	Nil	2020-2021	01 March 2021 to 31 April 2021	35 Hours	15	15
4) Certificate Course in Plant Identification and Classification	Nil	2020-2021	01 March 2021 to 31 April 2021	35 Hours	28	28
5) Certificate Course in Banking	Nil	2020-2021	01 March 2021 to 31 April 2021	30 Hours	38	37
6) Certificate Course in Enhancing Competence in English	Nil	2020-2021	01 March 2021 to 31 April 2021	30 Hours	35	35
7) Certificate Course in Value Education	Nil	2020-2021	01 March 2021 to 31 April 2021	30 Hours	33	33
2019-2020						
Name of Certificate/Value added course offered and/or the courses of MCOO, SMMAM, NPTEL etc. where the students of the institution have enrolled and successfully completed	Course Code (if any)	Year of offering/study	Period (from date - to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
1) Certificate Course in Tally	Nil	2019-2020	01 Jan 2020 to 31 March 2020	Three Months	18	18
2018-2019						
Name of Certificate/Value added course offered and/or the courses of MCOO, SMMAM, NPTEL etc. where the students of the institution have enrolled and successfully completed	Course Code (if any)	Year of offering/study	Period (from date - to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Nil	Nil	Nil	Nil	Nil	Nil	Nil
2017-2018						
Name of Certificate/Value added course offered and/or the courses of MCOO, SMMAM, NPTEL etc. where the students of the institution have enrolled and successfully completed	Course Code (if any)	Year of offering/study	Period (from date - to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Nil	Nil	Nil	Nil	Nil	Nil	Nil
2016-2017						
Name of Certificate/Value added course offered and/or the courses of MCOO, SMMAM, NPTEL etc. where the students of the institution have enrolled and successfully completed	Course Code (if any)	Year of offering/study	Period (from date - to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Nil	Nil	Nil	Nil	Nil	Nil	Nil



  
Principal  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana



**ARTS & COMMERCE COLLEGE**

Warwat Bakal Ta- Sangrampur Dist- Buldana

Dr. Subhash Pawar  
In Charge PrincipalShri. Krushnarao Ingle (Ex MLA)  
President

Phone: 07266-237126

visit us at: [www.acicwb.co.in](http://www.acicwb.co.in)

Email: 327accwb@gmail.com

**Year wise Certificate/Value added courses List**

Session	Sr. No.	Name of Certificate/value added course offered	Name of Conducting Department	No. of Students Enrolled	No. of times offered during the same year	Duration of course
2021-22	1	Certificate Course in Tally	Commerce	12	Once	Three Months
	2	Certificate Course In Fundamental Chemistry	Chemistry	23	Once	40 Hours
	3	Certificate Course In Aquarium Fabrication and Maintenance	Zoology	15	Once	35 Hours
	4	Certificate Course in Value Education	History	33	Once	35 Hours
	5	Certificate Course in Banking	Commerce & Economics	38	Once	30 Hours
	6	Certificate Course in: Enhancing Competence in English	English	35	Once	35 Hours
	7	Certificate Course in Plant Identification and Classification	Botany	26	Once	35 Hours
Total number of students enrolled in certificate courses during 2021-22				182		
2020-21	1	Certificate Course in Tally	Commerce	19	Once	Three Months
Total number of students enrolled in certificate courses during 2020-21				19		



*(Signature)*  
Principal  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana

# Proposal to the University to start Certificate Courses

**Sant Gadge Baba Amravati University**  
**Department of Adult, Continuing Education & Extension Services**  
 Proposal for conducting Short term/Long term/Advance Diploma Certificate Courses

**I. Basic information about the applicant Departments /College/Institute :**

(i) Name of the Department/College/Institute: Arts and Commerce College  
 (ii) Complete Postal Address of Department/College/Institute: Warwat Bakal  
Tq. Sangamner  
Dist. Buldana  
 (iii) Phone Number: 07266 237126  
 (iv) Name of the University Dept./Institute/Institution: Prof. Dr. Jagannath Sakhaldas Chaudharni  
 With Full Postal Address: Warwat Bakal, Tq. Sangamner Dist. Buldana

**2. Details of the Course Proposed:**

(i) Name of the Course: 1) DTP 2) Tally 3) Chemical Processing  
4) Soil Testing  
 Certificate  
 Diploma  
 Advance Diploma  
 (ii) Target Group: \_\_\_\_\_  
 (iii) Duration of the Course: 3 Months  
 (iv) Timings: 4 to 5  
 (v) Medium of Instruction: Eng & Marathi  
 (vi) No. of candidates to be enrolled: \_\_\_\_\_  
 (vii) Fees to be charged per student: 500/-

**3. Details of the Faculty for the course:**

(i) Whether Department/College/Institute has Any Deposed/Retired Faculty for the Proposed course: YES/NO  
 (ii) Whether the course is reported from similar institutions: YES/NO  
 (iii) Information of Other Institutions providing the course: \_\_\_\_\_

Name and Address	Qualification	Experience
Prof. Dr. S.S. Pawar S.O. 2 colony Mang. Nagar Sangamner	M.A., M.Phil., Ph.D.	20 Years


(iv) Information of Other Institutions providing the course: \_\_\_\_\_

S.No.	Name of the Faculty Member	Qualification	Experience	Full Postal Address
1	Prof. N. Dabholkar	M.A. M.Phil.	10 Years	Arts & Commerce College, Warwat Bakal, Dist. Buldana
2	Prof. G.R. Sutar	B.A. B.Com.	15 Years	Dist. Buldana

**4. Details of the Physical Infrastructure to be provided for the course:**

(i) Classroom: 2240  
 (ii) Library: 2240  
 (iii) Equipments: Chemical Lab  
 (iv) Any other: Internet, Projector, TV, etc.

  
 Signature of the Coordinator  
 Seal of the Department/Institute

  
 Signature & Seal of the Disciplinary Head of the Institution

D/C



  
**Principal**  
 Arts & Commerce College,  
 Warwat Bakal Dist. Buldana

# Permission Letter of Tally Certificate Course



SANT GADGE BABA  
AMRAVATI UNIVERSITY  
AMRAVATI - 444602

(i) : 2662206, 2662207, 2662208, 2662249, 2662358  
GRAM - AMRINT

FAX NO. 0721-2660949, 2662135  
Website : www.sgbu.ac.in

Sanjivani Education Society, Pune

दि.दि. - 12/12/2018

प्रति,

प्रधान,  
कला व वाणिज्य महाविद्यालय, वरवट बुलडाणा  
महाराष्ट्र विद्यापीठ

विषय - अल्पकालीन प्रमाणित अभ्यासकाळ घुमवत घ्यावयाचा.  
संदर्भ - आपले पत्र क्र. 02/2018 दि. 02/12/2018

महोदय,

वैयक्तिक विषयांसाठी कालावधी विचारून आपणही अनेक महाविद्यालयांकडे सल्लेह  
महोदय विचारून घेतले आहे. सल्लेह मिळवून घ्याव्यात. आपणही अनेक महाविद्यालयांकडे सल्लेह  
महोदय विचारून घेतले आहे. सल्लेह मिळवून घ्याव्यात. आपणही अनेक महाविद्यालयांकडे सल्लेह  
महोदय विचारून घेतले आहे. सल्लेह मिळवून घ्याव्यात. आपणही अनेक महाविद्यालयांकडे सल्लेह

प्रस्तावित विषय

1. Certificate Course in Tally Software
2. Certificate Course in Tally
3. Certificate Course in Chemical Processing
4. Certificate Course in Soil Testing

आपण ही प्रमाणित अभ्यासकाळ घुमवत घ्यावयाचा विषय  
महोदय विचारून घेतले आहे. सल्लेह मिळवून घ्याव्यात. आपणही अनेक महाविद्यालयांकडे सल्लेह  
महोदय विचारून घेतले आहे. सल्लेह मिळवून घ्याव्यात. आपणही अनेक महाविद्यालयांकडे सल्लेह

  
Principal  
Arts & Commerce College,  
Wavat Bakal Dist. Buldana



  
Principal  
Arts & Commerce College,  
Wavat Bakal Dist. Buldana

Translated copy of the permission letter for Tally Certificate Course.

**SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI – 444602**

No. SGBAU/AU/DLLE/526/34/2019

Date: 03/04/2019

To,  
Principal  
Arts & Commerce College, Warwat Bakal  
Ta- Sangrampur Dist- Buldana

Subject: Starting Short Term Certificate Course..

Ref: Your Letter No. 02/2018 dtaed 02/08/2018

Sir,

Vide the above referred letter, you have applied to start the below mentioned Short Term Certificate Courses at your institute.

Your institute has been sanctioned to start the below mentioned Short term Certificate Courses subject to the terms & conditions resolved in the meeting of The department of Lifelong Learning & Extension held on 10/11/2017, Resolution No. 18, Notification no. 2/2017.

Proposed Subjects:

1. Certificate Course in Desk Top Publishing
2. Certificate Course in Tally
3. Certificate Course in Chemical Processing
4. Certificate Course in Soil Testing

The syllabus of the Certificate Courses is available on University website [www.sgbau.ac.in](http://www.sgbau.ac.in)

You are informed to initiate the action to start the above mentioned Certificate Courses at your institute and communicate to this department..

Sd./  
Dr. Shrikant Patil  
Director  
Lifelong Learning & Extension  
SGB Amravati University



  
**Principal**  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana



**Scheme & Syllabus of Tally Certificate Course**

Short-term Certificate  
Courses (Three Months)

Prospectus No.2017/CERT/I-11

**संत गाडगे बाबा अमरावती विद्यापीठ  
SANT GADGE BABA AMRAVATI UNIVERSITY**

**आजीवन अध्ययन व विस्तार विभाग**

**अभ्यासक्रमिका  
अल्पकालीन प्रमाणपत्र अभ्यासक्रम परीक्षा  
सत्र-२०१७-२०१८**

**PROSPECTUS  
OF  
Short-Term Certificate Courses Examinations  
SESSION-2017-2018**



**2017**

Price Rs.-20/-



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

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2.	Certificate course in Retail Sales Associate	07-10
3.	Certificate course in Cashier	11-14
4.	Certificate course in Food and Beverage Service	15-16
5.	Certificate course in Housekeeping	17-18
✓ 6.	Certificate course in Desk Top Publishing	19-22
✓ 7.	Certificate course in Tally	23-24
8.	Certificate course in Textile Quality Inspection	25
9.	Certificate course in Textile Weaving	26-27
10.	Certificate course in Textile Spinning	28-29
11.	Certificate course in Textile Chemical Processing	30-31
✓ 12.	Certificate course in Soil Testing	32-34



**Principal**  
Arts & Commerce College,  
Warwal Bakal Dist. Buldana

## Appendix-A

### Scheme of Examination and Teaching Leading to the Certificate Courses in -

- i) Retail Sales Associate,
- ii) Cashier,
- iii) Food and Beverage Service,
- iv) Housekeeping,
- v) Tally.

Theory/ Practical	Maximum Marks		Total Marks	Minimum Pass Marks	Duration of Theory and Practical Examination	Total Teaching Workload for Theory and Practical
	External Exam. Marks	Internal Assessment Marks				
1	2	3	4	5	6	7
Theory	80	20	100	50	3 Hrs.	50 Hrs.
Practical	80	20	100	50	6 Hrs.	100 Hrs.
Total			200	100		150 Hrs.

- Notes :
1. Minimum marks for passing in theory or practical shall be considered for exemption in theory or practical.
  2. Minimum pass marks for theory or practical shall be 50% of the maximum marks allotted to the theory or practical.
  3. Grade shall be awarded to the successful examinee on securing minimum pass marks in theory and practical as provided under para 17 of the Direction.



  
**Principal**  
 Arts & Commerce College,  
 Warvat Bakal Dist. Buldana

## Syllabus Prescribed For Certificate Course in Tally

Max. Marks-80

### Tool and Version:

- Tally 9.0
- Tally .ERP 9

### Syllabus:

#### Module 1: Introduction to Financial Accounting

- Accounting Concepts

#### Module 2: Financial Accounting Basics

- Company Creation
- Accounts Configuration
- Accounts Classification
- Accounts Master Creations
- Voucher Types and Classes
- Accounts Vouchers

#### Module 3: Financial Accounting Advanced

- Final Accounts
- Bank Reconciliation Statement

#### Module 4: Inventory

- Introduction to Inventory
- Stock Groups
- Stock Categories
- Stock Item
- Reorder Levels
- Locations / Go downs
- Units of Measure
- Price List
- Tariff classification
- Debit Excise opening stock
- Pure Inventory Voucher
- Entry of Pure Inventory Voucher
- Bill of Material
- Purchase and Sales Order
- Foreign Exchange Transactions

#### Module 5: Business Management

- New Year Books
- MIS Reports
- Budget Management
- Scenario Management



**Principal**  
Arts & Commerce College,  
Warval Bakal Dist. Buldana



**Module 6: Document Printing**

- Printing
- Printing Configuration for Vouchers
- Printing Reports
- Printing of Inventory Reports

**Module 7: Software Maintenance & Upgrades**

- Upgrades
- Data Maintenance
- Import & Export of Data
- Security

**Module 8: TDS**

- Introduction to Tax Deducted at Source (TDS)
- TDS in Tally
- TDS Masters
- Vouchers / Transactions
- Advice to a Party
- TDS Reports
- TDS Return
- TDS E-Return
- TDS Outstanding
- Exception Report

**Module 9: Introduction to Excise for Manufactures**

- Introduction to Excise for Manufactures
- Type of Excise Duty
- Excise for Manufactures in Tally.ERP9

**Books Recommended :-**

- 1) Tally 9.0 in Simple Steps by- Kogent Solutions
- 2) Text Book of Financial Accounting by – Daniel M. Kimuda
- 3) TDS by Chandan Gupta
- 4) Value added Tax – Alan A. Tail
- 5) Service Tax – Shubham Shinha
- 6) Payroll Management – Steven Bragg
- 7) Tally ERP 9 – Nudkani



  
**Principal**  
Arts & Commerce College,  
Wervat Bakal Dist. Buldana

## Fee Structure of Tally Certificate Course

संत गाडगे बाबा अमरावती विद्यापीठ

(परीक्षे 'ब')

Sr. No.	Name of Certificate Course	Duration	Dept./College/Institute Share		University Share			
			Admission Fee	Tuition Fee	Registration Fee	Examination Fee	Practical Fee	University Share
1	Certificate Course in Retail Sales Associate	3 Month	100	2000	100	100	150	200
2	Certificate Course in Cashier	3 Month	100	2000	100	100	150	200
3	Certificate Course in Food and Beverage Service	3 Month	100	2000	100	100	150	200
4	Certificate Course in Housekeeping	3 Month	100	2000	100	100	150	200
5	Certificate Course in Desk Top Publishing	3 Month	100	2000	100	100	150	200
6	Certificate Course in Tally	3 Month	100	2000	100	100	150	200
7	Certificate Course in Soil Testing	3 Month	100	2000	100	100	150	200
8	Certificate Course in Textile Quality Inspection	3 Month	100	2000	100	100	150	200
9	Certificate Course in Textile Weaving	3 Month	100	2000	100	100	150	200
10	Certificate Course in Textile Spinning	3 Month	100	2000	100	100	150	200
11	Certificate Course in Chemical Processing	3 Month	100	2000	100	100	150	200

संचालक  
आजीवन अध्ययन व दिस्तार विभाग  
संत गाडगेबाबा अमरावती विद्यापीठ



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

**Duration for Tally Certificate Course**



**SANT GADGE BABA AMRAVATI UNIVERSITY**

**DEPARTMENT OF LIFELONG LEARNING & EXTENSION**

**Academic Calendar for Short-Term Certificate Courses**



(Certificate Courses Sr. no. 1 to 11, Prospectus No. CERT-1-11/2017  
As per University Gazette Notification No. 3/2017/DL-2.2.2017)

**First Session Batch**

**Second Session Batch**

Sr. No.	Description	Duration
1	Registration of Student	20 <sup>th</sup> - 29 <sup>th</sup> June
2	Commencement of Classes & Practicals	1 <sup>st</sup> July
3	Field Visit (If applicable)	2 <sup>nd</sup> week-Aug
4	Internal Exam (Unit Tests)	I) 3 <sup>rd</sup> week - August II) 3 <sup>rd</sup> week - September
5	Assignments	I) 1 <sup>st</sup> week - August II) 1 <sup>st</sup> week - September
6	Practical Submission & Viva-Voce	Last week - September
7	External Exam - a) Theory b) Practical	2 <sup>nd</sup> week - October
8	Submission of all Exam related Records to the University	3 <sup>rd</sup> week - October
9	Declaration of Result	1 <sup>st</sup> week - November

Sr. No.	Description	Duration
1	Registration of Student	Upto 30 <sup>th</sup> October
2	Commencement of Classes & Practicals	1 <sup>st</sup> November
3	Field Visit (If applicable)	2 <sup>nd</sup> week - December
4	Internal Exam (Unit Tests)	a) 3 <sup>rd</sup> week - December b) 3 <sup>rd</sup> week - January
5	Assignments	a) 1 <sup>st</sup> week - December b) 1 <sup>st</sup> week - January
6	Practical Submission & Viva-Voce	Last week - January
7	External Exam - a) Theory b) Practical	2 <sup>nd</sup> week - February
8	Submission of all Exam related Records to the University	3 <sup>rd</sup> week - February
9	Declaration of Result	1 <sup>st</sup> week - March

*Shrikumbhari*  
Dr. Shrikumbhari Paul

Director

Department of Lifelong Learning & Extension

*[Signature]*

**Principal**  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana



**List of the students enrolled to Tally Certificate Course 2021-2022**

**Arts & Commerce College Warwat Bakal (327)**

Sr.No	Name of Students	Remark
1	Ku. Nisha Sudhakar Hage	
2	Rohit Sudhakar Nandane	
3	Kishor Chandrashekar Shendurse	
4	Gurudipsing Santasing Khichchi	
5	Saurabh Purshottam Kandarkar	
6	Ganesh Purshottam Hage	
7	Abhishek Bhagwan Thakare	
8	Vishal Pandit Wankhade	
9	Tushar Ashok Tarapure	
10	Rushikesh Sunil Deshmukh	
11	Suresh Ramdas Adhao	
12	Mayur Arun Bhad	

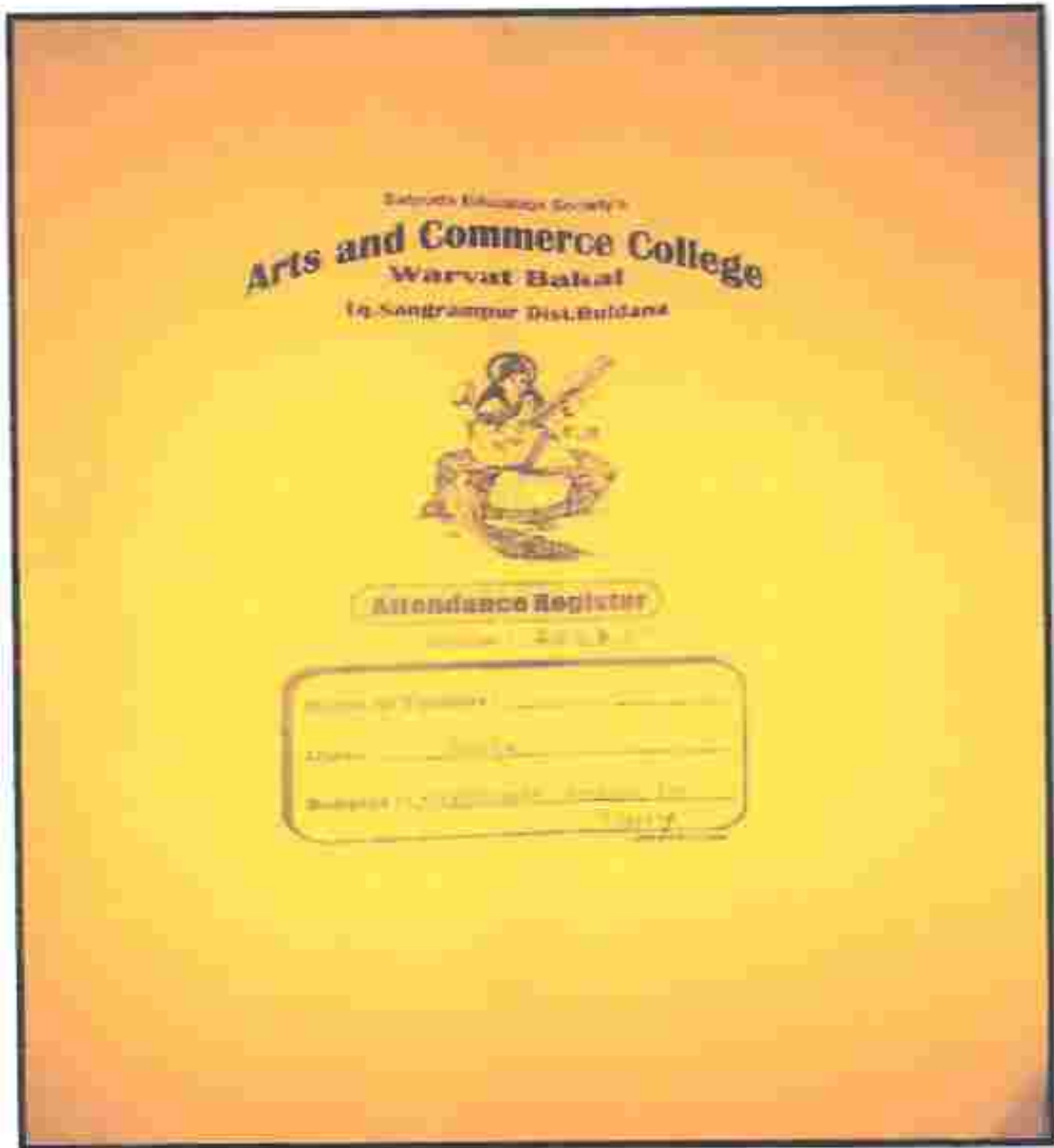
**This is to certify that the above listed students have been enrolled to tally Certificate Course at Arts & Commerce College, Warwat Bakal for the session 2021-22.**



  
**Principal**  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana



Attendance record of the students for Tally Certificate Course 2021-22



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

Sl. No.	Name of Student	Age	Address	Exam Term - 2023		
				1st	2nd	3rd
01	Sh. Anshu Subhakar Patil			P	P	P
02	Ashvi Anshuwar Vankar			P	P	P
03	Abhishek Anshuwar Patil			P	P	P
04	Chaitanya Anshuwar Patil			P	P	P
05	Pratik Anshuwar Patil			P	P	P
06	Anshu Anshuwar Patil			P	P	P
07	Anshu Anshuwar Patil			P	P	P
08	Anshu Anshuwar Patil			P	P	P
09	Anshu Anshuwar Patil			P	P	P
10	Anshu Anshuwar Patil			P	P	P
11	Anshu Anshuwar Patil			P	P	P
12	Anshu Anshuwar Patil			P	P	P

Sl. No.	Name of Student	Age	Address	1st	2nd	3rd
01	Anshu Anshuwar Patil			P	P	P
02	Anshu Anshuwar Patil			P	P	P
03	Anshu Anshuwar Patil			P	P	P
04	Anshu Anshuwar Patil			P	P	P
05	Anshu Anshuwar Patil			P	P	P
06	Anshu Anshuwar Patil			P	P	P
07	Anshu Anshuwar Patil			P	P	P
08	Anshu Anshuwar Patil			P	P	P
09	Anshu Anshuwar Patil			P	P	P
10	Anshu Anshuwar Patil			P	P	P
11	Anshu Anshuwar Patil			P	P	P
12	Anshu Anshuwar Patil			P	P	P



Principal  
Arts & Commerce College,  
Wawat Bakal Dist. Buldana



*[Signature]*  
Principal  
Arts & Commerce College,  
Wawat Bakal Dist. Buldana

Arts and Commerce College, Warvat II			Feb 2022																	
Sl. No.	Name of Student	Age	Gender	Date																
				1	2	3	4	5	6	7	8	9	10							
01	...		F	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
02	John Sothilar Sunary		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
03	...		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
04	...		F	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
05	...		F	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
06	...		F	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
07	...		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
08	...		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
09	...		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	...		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	...		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	...		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P



Principal  
Arts & Commerce College  
Warvat Bakal Dist. Buidane



*[Signature]*  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buidane



Sl. No.	Name of Student	12	13	Month-2023																
				1	2	3	4	5	6	7	8	9	10	11	12					
01	Dr. Anshu Kishor Patil	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
02	Anshu Kishor Patil	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
03	Anshu Kishor Patil	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
04	Anshu Kishor Patil	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
05	Anshu Kishor Patil	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
06	Anshu Kishor Patil	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
07	Anshu Kishor Patil	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
08	Anshu Kishor Patil	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
09	Anshu Kishor Patil	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	Anshu Kishor Patil	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	Anshu Kishor Patil	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	Anshu Kishor Patil	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Principal  
Arts & Commerce College  
Warvat Bakel Dist. Buldana



Principal  
Arts & Commerce College,  
Warvat Bakel Dist. Buldana



BOARD OF LIFELONG LEARNING AND EXTENSION

CERTIFICATE

Awards this certificate to

Shri/Smt/Ku. MAYUR ARUN BHAD

On satisfactory completion of the TALLY

Certificate course run by this department in collaboration With

ARTS, COMMERCE COLLEGE, WARWAT BAKAL (SANGRAMPUR)

From 1st Nov 2021 to 31th Jan 2022

He/She passed at the examination in grade 0



Director

Department of Lifelong Learning  
& Extension

BOARD OF LIFELONG LEARNING AND EXTENSION

CERTIFICATE

Awards this certificate to

Shri/Smt/Ku. RUSHIKESH SUNIL DESHMUKH

On satisfactory completion of the TALLY

Certificate course run by this department in collaboration With

ARTS, COMMERCE COLLEGE, WARWAT BAKAL (SANGRAMPUR)

From 1st Nov 2021 to 31th Jan 2022

He/She passed at the examination in grade D



Director

Department of Lifelong Learning  
& Extension

BOARD OF LIFELONG LEARNING AND EXTENSION

CERTIFICATE

Awards this certificate to

Shri/Smt/Ku. SAURABH PURUSHOTTAM KANDARKAR  
.....

On satisfactory completion of the TALLY  
.....

Certificate course run by this department in collaboration With

ARTS, COMMERCE COLLEGE, WARWAT BAKAL, (SANGRAMPUR)  
.....

From 1st Nov 2021 to 31th Jan 2022  
.....

He/She passed at the examination in grade 0  
.....



Director

Department of Lifelong Learning  
& Extension

BOARD OF LIFELONG LEARNING AND EXTENSION

CERTIFICATE

Awards this certificate to

Shri/Smt/Ku. SURESH RAMDAS ADHAO

On satisfactory completion of the TALLY

Certificate course run by this department in collaboration With

ARTS, COMMERCE COLLEGE, WARWAT BAKAL (SANGRAMPUR)

From 1st Nov 2021 to 31th Jan 2022

He/She passed at the examination in grade O



Director

Department of Lifelong Learning  
& Extension



BOARD OF LIFELONG LEARNING AND EXTENSION

CERTIFICATE

Awards this certificate to

Shri/Smt/Ku. VISHAL PANDIT WANKHADE

On satisfactory completion of the TALLY

Certificate course run by this department in collaboration With

ARTS, COMMERCE COLLEGE, WARWAT BAKAL (SANGRAMPUR)

From 1st Nov 2021 to 31th Jan 2022

He/She passed at the examination in grade 0



Director

Department of Lifelong Learning  
& Extension

## Permission Letter of Certificate Courses

To,  
Head of Department  
(Chemistry / Zoology / History / Commerce / Economics / English / Botany)  
Arts & Commerce College,  
Wavat Bakal

Subject: Approval to the Certificate Courses.  
Ref.: College letter No. 14/2022 dated 25/1/2022.

Sir,

This gives me an immense pleasure to inform you that CDC of our college has approved the proposal of starting the following Certificate Courses at our college during 2021-22 vide its meeting on 15/01/2022.

Sr. No.	Course	Department
1.	Certificate Course in Fundamental Chemistry	Chemistry
2.	Certificate Course in Aquarium Fabrication and Maintenance	Zoology
3.	Certificate Course in Value Education	History
4.	Certificate Course in Banking	Commerce & Economics
5.	Certificate Course in Enhancing Competence in English	English
6.	Certificate Course in Plant Identification	Botany

The CDC of college has approved the courses subject to the following suggestions-

1. The curriculum of the courses should be implemented punctually.
2. Cover the diverse group of students for the courses.
3. The teaching time table of course classes be followed strictly.
4. All the records be documented properly for further action.

With regards,

Date: 28.01.2022.

Yours

Mr. Nishigandh Satav  
(Coordinator, IQAC)

Copy to- Head of Department

Chemistry / Zoology / History / Commerce / Economics / English / Botany



Principal  
Arts & Commerce College,  
Wavat Bakal Dist. Buldana

# ARTS AND COMMERCE COLLEGE

Warvat Bakal Dist- Buldana

Dr. Jagannath Chaudhan  
Principal

Shri Krushnarao Ingia (Ex-MLA)  
President

Phone : 07266-237126

visit us at : [www.asccw.com](http://www.asccw.com)

Email : 327accwb@gmail.com

Outward No. : 14/2022

Date : 25-01-2022

To,  
Coordinator,  
IQAC, Arts & Commerce College,  
Warvat Bakal

Ref.: IQAC proposal of starting certificate courses during 2021-22 dated 11/01/2022.

I feel happy to inform you that the College Development Committee in its meeting dated 15/01/2022 has approved the proposal regarding starting the certificate courses in our college during 2021-22. The CDC approved following courses along with some suggestions –

1. The curriculum of the courses should be implemented punctually.
2. Cover the diverse group of students for the courses.
3. The teaching time table of classes be followed strictly.
4. All the records be documented properly for further action.

The courses to be started –

1. Certificate Course in Fundamental Chemistry
2. Certificate Course in Aquarium Fabrication and Maintenance
3. Certificate Course in Value Education
4. Certificate Course in Banking
5. Certificate Course in Enhancing Competence in English.
6. Certificate Course in Plant Identification.

With regards,

Yours



Principal

Arts & Commerce College  
Warvat (Bakal) Dist- Buldana



To,  
Principal  
Arts & Commerce College,  
Warvat Bakal

ARTS / COMM. / SCI. COLLEGE

In Word No. 485

Date 11/01/2022

Sign. [Signature]

Subject: Proposal for Certificate Courses.

Sir,

This has reference to the IQAC resolutions regarding the certificate courses to be conducted at our institute during the session 2021-22. The IQAC received the following proposals of certificate courses –

Sr. No.	Course	Department
1.	Certificate Course in Fundamental Chemistry	Chemistry
2.	Certificate Course in Aquarium Fabrication and Maintenance	Zoology
3.	Certificate Course in Value Education	History
4.	Certificate Course in Banking	Commerce & Economics
5.	Certificate Course in Enhancing Competence in English	English

You are hereby requested to approve the above certificate courses so that the students would avail the opportunity to learn the skill based courses and develop themselves.

Thanking you and oblige.

Date: 11.01.2022

Yours

[Signature]

Mr. Nishigandh Satav  
(Coordinator, IQAC)

[Signature]

Principal

Arts & Commerce College,  
Warvat Bakal Dist. Buldana





To,  
The principal  
Arts & Commerce College,  
Warvat Bakal.

**Subject: Submission of proposal to start certificate course in Chemistry.**

Sir,

The department of Chemistry is herewith submitting the proposal to start the certificate course entitled 'Certificate Course in Fundamental Chemistry' from this academic year to cater the need of the students seeking their UG degrees in the institution. This course shall be commenced from 01/02/2022.

You are requested to peruse the proposal and grant the permission to introduce such a certificate course of immense relevance. Kindly endorse and oblige.



Head  
Department of Chemistry

**N. D. Dahake**

Assistant Professor & Head  
Department of Chemistry  
Arts, Commerce College  
Warvat Bakal.

Date: 10-01-2022

Encl: - 1. Copy of a proposal along with details of the course  
2. Distribution of workload  
3. Admission form.



**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

Satpuda Education Society, Jalgaon (Jamod)'s  
**ARTS & COMMERCE COLLEGE,**  
**WARVAT BAKAL**

**A Proposal to start certificate course in  
Chemistry**

**Name of the Course**  
**'Certificate Course in Fundamental Chemistry'**

**Submitted by**  
**Department of Chemistry**  
**2021-22**



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

**A Proposal to start Certificate Course in Chemistry**  
**Department of Chemistry**

- 1) **Name of the Course:** 'Certificate Course in Fundamental Chemistry'
- 2) **Code of Course:** CCFC- 06
- 3) **Course Coordinator:** Mr. Kiran P. Sabale
- 4) **Eligibility:** Student admitted to UG Program of the college.
- 5) **Intake Capacity:** 40
- 6) **Course Objectives:**
  - a. Students will be able to understand and recognize basic and fundamental concepts in chemistry.
  - b. This course focuses mainly on enhancing fundamental and basic knowledge of students.
  - c. This course will help students and teachers to learn new avenues to explore in digital classrooms as this course will be conducted using digital platform.
- 7) **Contact Hours:** 40 Hrs.
- 8) **Course Content:**
  - A) **Unit I: General Inorganic Chemistry** (14 Hours)  
What is inorganic chemistry? Study of periodic table with general properties, Structure of atoms, Octet rule, Lewis's dot structure, nature of chemical bond, Quantum numbers, how to write electronic configuration, classification of elements, Acid-Base and salts, P<sup>II</sup> Scale, shapes of s, p, d and f orbitals, hybridization. Calculation of oxidation states, Buffer solutions.
  - B) **Unit II: General Organic Chemistry** (12 Hours)  
What is organic chemistry? IUPAC nomenclature of alkane, alkene and alkyne writing of organic structures, Curly arrows in organic chemistry, different functional groups in organic chemistry, inductive effect, electrometric, resonance or mesomeric effect, hyperconjugation, nucleophile and electrophile, types of reactions, stereochemistry, resonating structures, aromatic compounds, reduction and oxidation.
  - C) **Unit III: General Physical Chemistry** (14Hours)  
Molecular weight calculation, equivalent weight, mole concept and Avogadro's number, mole fraction, molarity, molality, normality, basic concept in thermodynamics- system, surrounding and types of system, properties if system, state function and path function, types of the process.  
Gaseous state- measurable properties of gases, Boyle's Law, Charles's law and Gay-Lussac law, Ideal gas and its equation.

*N. D. Dahake*

**Head**  
**Department of Chemistry**

**N. D. Dahake**

Assistant Professor & Head  
Department of Chemistry  
Arts, Commerce College  
Warvat Bakal



*[Signature]*

**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

**Scheme of Examination**

- a. There shall be a paper of 100 marks.
  - b. The passing percentage shall be of 60 %.
  - c. Theory paper shall be of 60 marks.
  - d. Internal Assessment 40 Marks
1. Home Assignment –20 Marks
  2. Seminar / Activities / Presentation –20 Marks



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana



The details of the question paper  
Distribution of Marks

**ARTS & COMMERCE COLLEGE, WARVAT BAKAL**

**Certificate Course in Fundamental Chemistry**

**Time: 3 Hrs.**

**Max. Marks: 60**

All questions are compulsory

Q.1 Multiple choice questions	10 Marks
Q.2 Explain in details.	10 Marks
Q.3 Explain in details.	10 Marks
Q.4 Explain in details.	10 Marks
Q.5 Explain in details.	10 Marks
Q.6 Short answer questions.	10 Marks







  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buidana

**ARTS & COMMERCE COLLEGE, WARVAT BAKAL**


**Department of Chemistry**

**Certificate Course in Fundamental Chemistry**

**Distribution of workload (in Hours)**

Sr. No.	Name of Faculty Member	Theory	Activities	Signature
01	Mr. N.D. Dahake	05	05	
02	Dr. V.D. Ingale	05	05	
03	Mr. K.P. Sabale	05	05	
04	Mr. N.S. Shelke	05	05	
	Total = 04	20	20	40

  
Course Coordinator

  
Head  
Department of Chemistry  
**N. D. Dahake**  
Assistant Professor & Head  
Department of Chemistry  
Arts, Commerce College  
Warvat Bakal



  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

List of the students enrolled to Certificate Course In Fundamental Chemistry 2021-2022

Arts & Commerce College Warwat Bakal (327)

Sr.No	Name of Students	Class
1	Pawankumar Dipak Chavhan	BSc III
2	Shaikh Sajid Shaikh Rajjak	BSc 3rd year sem 6
3	Madhuri Kallas Gayki	CBZ BScII semester Iv
4	Abhishek Pralhad Datar	B. Sc. 2nd year sem -4
5	Sharda PralhadGhayal	BSC -2nd year (sem 4th)
6	Anjali Ganesh Agarkar	BSc 2 nd (sem-IV)
7	Ashwini Santosh Chaudhari	B.Sc.3rd year
8	Ashwini LahanuShegokar	BScII(cps)
9	AkshayGabanThakare	BSc-III SEM-VI
10	Rupali Sanjay Tayade	BScII( cps)
11	Saurabh Sadashiv Kuchekar	B.Sc.-II {sem-IV}
12	Madhavi Shamrao Deshmukh	BSc 2nd year (cps) sem 4
13	Sharad ShrikrushnaSonone	B sc II (sem IV)
14	Snehal Rajesh Ukarde	BSc3
15	AshviniMaroti Mhasal	BSc III, SEM VI
16	Ku.Swati Vinod Karangale	BSC 2nd year
17	Dipali Anil Chaudhari	B.sc- 3rd year
18	Pooja BhagwanPanherkar.	BSc2nd sem4
19	Prachi Arun Ingle	BSc 2 yr (4 thsem)
20	Manisha Devendra Raut	B.Sc 2 nd year (sem -4)
21	Vaishnavi Kisan Aswar	BSc 2nd sem 4
22	Abhishek Pralhad Dhage	BSs 2 nd year sem IV
23	Pallavi RamakrushnSapkal	B.Sc- 2

This is to certify that the above listed students have been enrolled to Certificate Course in Fundamental Chemistry at Arts & Commerce College, Warwat Bakal for the session 2021-22.



*[Signature]*  
**Principal**  
 Arts & Commerce College,  
 Warwat Bakal Dist. Buldana

5:41 5G 49

Close Participants (15)

	@nj@li Agarkar		
	Abhishek Dhage		
	Ashwini shegokar		
	Madhavi shamrao deshमुख		
	Manisha Raut		
	Pooja Panherkar		
	Prachi Ingle		
	Rupali Tayade		
	Saurabh Kuchekar		
	Sharad Sonone		
	Invite		



**Principal**  
Arts & Commerce College,  
Wavat Bakal Dist. Buldana



# **sant Gadge Baba Amravati University, Amravati**

**ARTS AND COMMERCE COLLEGE, WARVAT-BAKAL**

TO. - SANGRAMPUR DIST. - BULDANA

## **SHORT TERM CERTIFICATE COURSE**

### **CERTIFICATE**

This is to certify that Miss/Mr. Ashwini Santosh Chawchhari from Arts, Commerce College, Warwat Bakal has successfully completed "Certificate Course in Fundamental Chemistry" conducted by

**Department of Chemistry during February 2022 to March 2022**



**Coordinator**

**Dr. V. D. Ingale**

Assistant Professor



**HOD**

**Mr. N. D. Dahake**

Assistant Professor & Head



**Principal**

**Dr. R. S. Korde**

Arts, Commerce College, Warwat Bk.

# **sant Gadge Baba Amravati University, Amravati/**

**ARTS AND COMMERCE COLLEGE, WARVAT-BAKAL**

TQ. - SANGRAMPUR DIST. - BULDANA

## **SHORT TERM CERTIFICATE COURSE**

### **CERTIFICATE**

This is to certify that Miss Mr. Dipavi Anil Chouhan from Arts, Commerce College, Warwat Bakal has successfully completed "Certificate Course in Fundamental Chemistry" conducted by

Department of Chemistry during February 2022 to March 2022



Coordinator

Dr. V. D. Ingale

Assistant Professor



HOD

Mr. N. D. Dahake

Assistant Professor & Head



Principal

Dr. R. S. Korde

Arts, Commerce College, Warwat Bk.

# **sant Gadge Baba Amravati University, Amravati /**

**ARTS AND COMMERCE COLLEGE, WARVAT-BAKAL**

TQ. - SANGRAMPUR DIST. - BULDANA

## **SHORT TERM CERTIFICATE COURSE**

### **CERTIFICATE**

This is to certify that Miss/Mr. Sheikh Sajid Sheikh Rejjak from Arts, Commerce College, Warwat Bakal has successfully completed "Certificate Course in Fundamental Chemistry" conducted by

**Department of Chemistry during February 2022 to March 2022**



**Coordinator**

**Dr. V. D. Ingale**

Assistant Professor



**HOD**

**Mr. N. D. Dahake**

Assistant Professor & Head



**Principal**

**Dr. R. S. Korde**

Arts, Commerce College, Warwat Bk.

# Sant Gadge Baba Amravati University, Amravati

ARTS AND COMMERCE COLLEGE, WARVAT-BAKAL

TO. - SANGRAMPUR DIST. - BULDANA

## SHORT TERM CERTIFICATE COURSE

### CERTIFICATE

This is to certify that Miss/Mr. PawanKumar Dipak Chavhan from Arts, Commerce College, Warwat Bakal has successfully completed "Certificate Course in Fundamental Chemistry" conducted by

Department of Chemistry during February 2022 to March 2022

  
Coordinator  
Dr. V. D. Ingale  
Assistant Professor

  
HOD  
Mr. N. D. Dahake  
Assistant Professor & Head

  
Principal  
Dr. R. S. Korde  
Arts, Commerce College, Warwat Bk.



# Sant Gadge Baba Amravati University, Amravati

ARTS AND COMMERCE COLLEGE, WARVAT-BAKAL

TQ. - SANGRAMPUR-DIST. - BULDANA

## SHORT TERM CERTIFICATE COURSE

### CERTIFICATE

This is to certify that Miss/Mr. Snehal Rajesh Bedale from Arts, Commerce College, Warwat Bakal has successfully completed "Certificate Course in Fundamental Chemistry" conducted by

Department of Chemistry during February 2022 to March 2022



Coordinator

Dr. V. D. Ingale  
Assistant Professor



HOD

Mr. N. D. Dahake  
Assistant Professor & Head



Principal

Dr. R. S. Korde  
Arts, Commerce College, Warwat Bk.

To,  
The Principal  
Arts & Commerce College,  
Warvat Bakal.

**Subject: Submission of proposal to start the Certificate course in 'Aquarium Fabrication and Maintenance' by department of Zoology.**

Sir,

The department of Zoology is herewith submitting the proposal to start the Certificate course entitled 'Aquarium Fabrication and Maintenance' from this academic year to cater the need of the students seeking their UG degrees in the institution. This course shall be commenced from February 2022.

You are requested to peruse the proposal and grant the permission to introduce such a certificate course of immense relevance. Kindly endorse and oblige.

Date: 10/01/2022

Encl: - 1. Copy of a proposal along with details of the course  
2. Distribution of workload.

Head  
Department of Zoology

**Dr. H. R. Solanke**  
Assistant Professor &  
Head of Zoology Department  
Arts, Commerce College, Warvat Bakal  
Tq. Gopnathpur Dist. Buldhana 444202



Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldhana

## Proposal for Certificate Course

**Title of Course: Aquarium Fabrication and Maintenance**

**Course Code: ZOO/1/AFM**

**Course Coordinator:**

**Department: Zoology**

**Duration of course: 40hrs.**

### **Course Details:**

The recent policies of government of india have promoted skill development and entrepreneurship which going to modifying the education system of our country. Institute marks these changes and planned to encourage students to learn something new and different which is skill oriented and interesting. The department of zoology have planned to take an initiative to start a short term certificate course entitled "aquarium fabrication and maintenance" especially for the last year students of B. Sc, B.A and B. Comm. of our institute. Students simultaneously admit for this course while doing their undergraduate studies. The course duration is about 35hrs and having theory as well as practical sessions. This course will definitely benefit all the enrolled students and give a brief idea about preparation of aquarium and its maintenance. The basic objective of introducing this course is to develop skill of aquarium fabrication among the students and promote them for advance learning. The course design will help all the enrolled students to understand about the aquariums market status and opportunities available at present. This course also nurtures students for the self employment in future. This course focuses on the development of enthusiasm, skill and inculcates information about the setting of aquarium.

### *Need of proposed certificate course:*

The most of students enrolled in our institute belongs to rural background taking this scenario in consideration the proposed certificate course is planned. Certificate courses provide basic knowledge and information together with the practical skill of aquarium fabrication and maintenance to all the aspirants, So that they can eligible to prepare and maintain a healthy aquarium. It will also contribute to generate self employment.



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

*Objectives:*

1. This course aims to provide opportunities to develop skills and understandings about the fabrication of aquarium.
2. To prepare students to manufacture aquariums efficiently.
3. This certificate course also aims to provide knowledge about the ornamental fish and other accessories of aquarium.
4. To generate interest of students in preparation of aquarium and to aware them about the importance of aquarium with respect to its religious, aesthetic and commercial value.

*Learning outcomes:*

1. Students will learn about the history of aquarium and its usage
2. Students will be able to understand the preparation of aquarium and its maintenance
3. After the completion of course students will be able to setup aquarium and know its commercial value.
4. Students will gain brief idea about the identification of aquarium fishes and their keeping.

*Total expenditure required for the certificate course*

Sr. No	Particulars	Amount in Rupees (Approx)
1	Glass	1800 /-
2	Aquarium Accessories and tools	4000/-
3	Stationary	500/-
4	Non specified	500/-
	Total	6800

Other details such as admission procedure, syllabus, time-table and examination scheme shall be constituted by the department of zoology and submitted to you after your approval for the proposed course.

Note: 1. Admission procedure

- The Final Year students of B.Sc., B. Com. and B.A are eligible for admission to the proposed course.



  
**Principal**  
Arts & Commerce College,  
Waryat Bakal Dist. Baidana



**Satpuda Education Society**  
**Arts Commerce College Warwat Bakal**  
**Department of Zoology**

Certificate Course on- Aquarium Fabrication and Maintenance (Course Code: Zoo/1/AFM)

**TIME TABLE**  
**Session: 2021-2022**

SN	Day	Time		Practical
1	Monday	10.00 AM to 10: 48 AM	Theory	
2	Tuesday	10.00AM to 10: 48 AM	Theory	
3	Wednesday	10.00AM to 10: 48 AM	Theory	
4	Thursday	10.00AM to 10: 48 AM	Theory	---
5	Friday	8.00AM to 10.24AM	--	Practical
6	Saturday	1.00 PM to 3.24PM	--	Practical

➤ The time table is applicable from 21/2/2022 to 31/03/2022.

➤ Subject to change if any.



  
**Principal**  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana

**Arts Commerce College Warwat Bakal**  
**Certificate Course – Aquarium Fabrication and Maintenance**

**SYLLABUS**

**Unit I: History of Aquarium**

- 1.1 History of aquarium
- 1.2 Aim of aquarium fabrication.
- 1.3 Scope importance and present status in India

**Unit II: Ornamental fishes**

- 2.1 fresh water Species of ornamental fishes
- 2.2 Ideal Environment for aquarium fishes
- 2.3 water quality
- 2.2.2 Food and feeding of ornamental fishes.

**Unit III: Aquarium Fabrication**

- 3.1 Requirements for fabrication of aquarium.
- 3.2 manufacturing of aquarium
- 3.3 care to be taken while making of aquarium.

**Unit IV: Aquarium Maintenance**

- 4.1 Types of diseases occurred in ornamental fishes.
- 4.2 treatments and prevention of diseases
- 4.3 Maintenance of Aquarium.

**Unit V: Marketing Strategies and economics of aquaria setup**

- 5.1 Economics of aquarium fabrication.
- 5.2 Marketing strategies of aquarium.
- 5.3 Overall costing from startup to marketing.
- 5.5. Net profit of aquarium fabrication.

**Syllabus for practical**

- 1. Identification of ornamental fishes.



  
**Principal**  
Arts & Commerce College,  
Warwat Bakal Dist. Baidana

2. Testing of water quality parameters such as DO, Hardness, Co<sub>2</sub>, Carbonate Bicarbonate Ammonia etc
3. Estimation of chloride and salinity of water
4. Estimation total dissolved solids of water
5. Study of tools used for aquarium fabrication
6. Preparation of aquarium and study of its maintenance
7. Study of aquarium accessories
8. Study of fish diseases by using charts, ICT, models etc.

### 3. Examination Scheme

- There shall be one theory paper of 50 marks and a practical paper for 50 marks.
- For passing the certificate course students must need to obtain 35% marks separately in each paper
- Theory paper contains five questions
- Each question carries equal marks
- All Questions are compulsory
- Practical paper contains demonstrations of practical's.

### Workload Distribution

The workload distribution for present certificate course is as follows,

SN	Name of Teacher	Theory	Practical	Total
1	Dr. M. R. Solanke	4	1	7
	Dr. M. S. Hingankar	4	2	10
	Miss. S. A. Tayade	4	2	10
	Mr. S. D. Deshmukhi	4	3	13
	Total	16	10	40hr



*[Signature]*  
Principal  
Arts & Commerce College,  
Wawat Bakal Dist. Buldana

**List of the students enrolled to Certificate Course in Aquarium Fabrication & Maintenance 2021-2022**

**Arts & Commerce College Warwat Bakal (327)**

Sr. No.	Name of the Student	Remark
1	Aniket KhandujiTaksal	
2	Akshay Rajendra Shengokar	
3	Shreyash Janardhan Dhundale	
4	Darshan MurlidharDeulkar	
5	Kshitij Gopal Awachar	
6	Ajay Sanjay Wagh	
7	Vaibhav ShrikrushnaRakhonde	
8	Shyam Mahadev Chitode	
9	Shaikh Sajid Shaikh Rajjak	
10	Somesh Kailas Akotkar	
11	Ku. ShubhangiRamrao Bakal	
12	Ku. Arati Dayaram Wagh.	
13	Bhushan Prakash Kalpande	
14	Vishal Ganesh Chopade	
15	Akshay Kisan Dhage	

This is to certify that the above listed students have been enrolled to Certificate Course in Aquarium Fabrication & Maintenance at Arts & Commerce College, Warwat Bakal for the session 2021-22.



  
**Principal**  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana



## Attendance Record of students for Aquarium Fabrication & Maintenance 2021-22

Arts & Commerce College, Warvat Bakal Tq. Sangli Dist. Buldana  
 Certificate Course - Aquarium Fabrication and Maintenance  
 Attendance - 2021 - 2022  
 Lectures/Practicals

Total - 15 theory.  
10 practicals.

Sr. No.	Name of Student	Date																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
1	A.K. Yashu	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
2	S.J. Dhondap	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
3	D.S. Sulkar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
4	K.A. Kusale	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
5	A.S. Moh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
6	V.S. Kusum	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
7	P.M. Chaud	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
8	S.S. Rajur	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
9	S.H. Anwar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
10	S.R. Bakal	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
11	M.D. Kish	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
12	B.R. Kulkarni	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
13	P.R. Shinghar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
14	N.G. Chaud	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
15	A.K. Shete	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
16																																		
17																																		

*(Signature)*  
Course Co-ordinator

*(Signature)*  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

HOD



*(Signature)*  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

Sant Gadge Baba Amravati University, Amravati  
ARTS AND COMMERCE COLLEGE, WARVAT-BAKAL DIST:- BULDANA  
Short Term Certificate Course

CERTIFICATE

Award this certificate to Shri/Smt/Ku. Shyam Mahadev Chitode on satisfactory completion of Aquarium Fabrication and Maintenance Certificate course run by Department of Zoology of Arts & Commerce College, Warvat Bakal from 10 April 2022 to 31 May 2022. He/She passed the Examination in A grade.

  
Coordinator

(Assistant Professor Zoology)

  
HOD

(Department of Zoology)

  
Principal

(Arts & Commerce College  
Warvat Bakal)

Sant Gadge Baba Amravati University, Amravati  
ARTS AND COMMERCE COLLEGE, WARVAT-BAKAL DIST:- BILDANA  
Short Term Certificate Course

CERTIFICATE

Award this certificate to Shri/Smt/Ku. Arati Dayaram Wagh on satisfactory completion of Aquarium Fabrication and Maintenance Certificate course run by Department of Zoology of Arts & Commerce College, Warvat Bakal from 10 April 2022 to 31 May 2022.

He/She passed the Examination in A grade.

  
Coordinator

(Assistant Professor Zoology)

  
HOD

(Department of Zoology)

  
Principal

(Arts & Commerce College  
Warvat Bakal)

Sant Gadge Baba Amravati University, Amravati  
ARTS AND COMMERCE COLLEGE, WARVAT-BAKAL DIST: - BULDANA  
Short Term Certificate Course

**CERTIFICATE**

Award this certificate to **Shri/Smt/Ku. Bhushan Prakash Kalpande** on satisfactory completion of Aquarium Fabrication and Maintenance Certificate course run by Department of Zoology of Arts & Commerce College, Warvat Bakal from 10 April 2022 to 31 May 2022. He/She passed the Examination in **C** grade.



**Coordinator**

(Assistant Professor Zoology)



**HOD**

(Department of Zoology)



**Principal**  
(Arts & Commerce College  
Warvat Bakal)



Sant Gadge Baba Amravati University, Amravati  
**ARTS AND COMMERCE COLLEGE, WARVAT-BAKAL DIST. - BILDANA**  
Short Term Certificate Course

**CERTIFICATE**

Award this certificate to **Shri/Smt/Ku. Vishal Ganesh Chopade** on satisfactory completion of Aquarium Fabrication and Maintenance Certificate course run by Department of Zoology of Arts & Commerce College, Warvat Bakal from 10 April 2022 to 31 May 2022. He/She passed the Examination in A grade.

  
**Coordinator**

(Assistant Professor Zoology)

  
**HOD**

(Department of Zoology)

  
**Principal**  
(Arts & Commerce College  
Warvat Bakal)

Sant Gadge Baba Amravati University, Amravati

ARTS AND COMMERCE COLLEGE, WARVAT-BAKAL DIST: - BULDANA

Short Term Certificate Course

**CERTIFICATE**

Award this certificate to Shri/Smt/Ku. Akshay Kisan Dhage on satisfactory completion of Aquarium Fabrication and Maintenance Certificate course run by Department of Zoology of Arts & Commerce College, Warva Bakal from 10 April 2022 to 31 May 2022.

He/She passed the Examination in A grade.



Coordinator

(Assistant Professor Zoology)



HOD

(Department of Zoology)



Principal

(Arts & Commerce College  
Warvat Bakal)

To,

The Principal  
Arts & Commerce College,  
Warvat Bekal.

Subject: Submission of proposal to start the Certificate course in Value Education by Dept. of History.

Sir,

The department of History is herewith submitting the proposal to start the Add on course entitled 'Certificate Course in Value Education' from this academic year to cater the need of the students seeking their UG degrees in the Institution. This course shall be commenced from 01/02/2022. The course shall be conducted in offline or online mode considering the pandemic restrictions.

You are requested to peruse the proposal and grant the permission to introduce such a certificate course of immense relevance. Kindly endorse and oblige.

Date: 06/01/2022

  
Head  
07/01/2022

Department of History

- Encl: -
1. Copy of a proposal along with details of the course
  2. Distribution of workload
  3. Admission form



  
Principal  
Arts & Commerce College,  
Warvat Bekal Dist. Buldana

**Satpuda Education Society, Jalgaon (Jamod)'s**

**ARTS & COMMERCE COLLEGE,**

**WARVAT BAKAL**

**A Proposal to start Certificate Course in Value Education by Dept. of History**

**Name of the Course**

**'Certificate Course in Value Education'**

**Submitted by**

**Department of History**

**2021-22**



A handwritten signature in blue ink, appearing to be "Pravin", written over a horizontal line.

**Principal**  
**Arts & Commerce College,**  
**Warvat Bakal Dist. Buldana**



## A Proposal to start Add on Course in History

### Department of History

Name of the Course: 'Certificate Course in Value Education'

Code of Course: HIS – 21

Course Coordinator: Dr. Subhash Pawar (Associate Professor)

Eligibility: Student admitted to UG Program of the college.

Intake Capacity: 40

Course Objectives:

- 1) Creating and cultivating character in students through value education.
- 2) Value education is explaining the students their responsibility towards society and the nation and to carry out their duties with a sense of dedication and loyalty.
- 3) To create a personality with character by developing morality among the students.
- 4) To help students develop their creativity.
- 5) To create a positive attitude among the students about the relationship between the individual, the family, the process of social and economic development at the national and international level.

Contact Hours: 35 Hrs.


Course Content:

- 1) Historical background of value education (05 Hours)
  - i. Education in the Vedic period
  - ii. Education in the Buddhist period
  - iii. Medieval education
  - iv. Teaching methods of the British period
- 2) Various education commissions and value education in the post-independence period (10 Hours)
  - i. University Education Commission (1948-1949)
  - ii. Commission for Secondary Education (1952-53)
  - iii. Committee on Religious and Moral Education (1959)



  
**Principal**  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana

- iv. Emotional Integration Committee (1961)
  - v. Education Commission (1964-66)
  - vi. Committee of Parliamentary Members (1967)
  - vii. NCERT's Ten Year Program (1975)
  - viii. Education for Our People (1978-87)
  - ix. Simla Sammelan (1981)
  - x. Educational Policy (1986)
- 3) The concept of value education (10 Hours)
- i. The need for value education
  - ii. The purpose of value education
  - iii. Ethics
  - iv. Types of ethics
  - v. Types of value concepts
  - vi. The difference between value education and moral education
  - vii. Developmental approach to value education
- 4) Factors that inculcate value education among students (05 Hours)
- i. The role of teachers
  - ii. Rites of passage
  - iii. Parental involvement
- 5) Unit V: Activities (5 Hours)
- Seminars / Presentations / Assignments/

 07/01/2022

Head  
Department of History





Principal  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana

### Scheme of Examination

- There shall be a paper of 100 Marks.
- The passing percentage shall be of 40%.
- Theory paper shall be of 80 Marks.
- Internal Assessment : 20 Marks – i. Home Assignment – 10 Marks  
ii. Seminar / Activities / Presentation – 10 Marks

### The details of the question paper

#### Distribution of Marks

### ARTS & COMMERCE COLLEGE, WARVAT BAKAL

#### Certificate Course in Value Education

Time: 3 Hrs.]

Max. Marks: 80

All questions are compulsory

Q. 1 Short Answer Questions Any 2 Units (32 Marks)

Q. 2 Long Answer Questions Any 1 Units (32 Marks)

Q. 5 Multiple Choice Questions Any 1 Unit (16 Marks)



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

ARTS & COMMERCE COLLEGE, WARVAT BAKAL

Department of History

Certificate Course in Value Education

Distribution of workload (In Hours)

Sr. No.	Name of Faculty	Theory	Activities	Signature
01	Dr. Subhash Pawar	17 Hours	03 Hours	20
02	Mr. Nagesh Ingle	13	02	15
				35 Hours

Course Coordinator

  
Head

07/01/2022

Department of History





**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana



**List of the students enrolled to Certificate Course In Value Education 2021-2022**

Satpuda Education Society, Jalgaon (Jamod)  
**ARTS & COMMERCE COLLEGE, WARVAT-BAKAL**  
 Admission List of Certificate Course  
**(VALUE EDUCATION)**

Sr. No.	Name of Student	Admission Date	Category	Student ID No.	Remarks
01	Ku. Swati Devidas Dharne	15/02/2022	OBC	327-CVE-01	
02	Ku. Vaishnavi Ramdas Shekhe	15/02/2022	OBC	327-CVE-02	
03	Ku. Aarti Santosh Gavali	15/02/2022	OBC	327-CVE-03	
04	Rupesh Wasudeo Tade	15/02/2022	OBC	327-CVE-04	
05	Pradip Raghunath Aswar	15/02/2022	OBC	327-CVE-05	
06	Vishal Uttam Hatekar	15/02/2022	SC	327-CVE-06	
07	Ku. Sanjana Dilip Kharate	16/02/2022	OBC	327-CVE-07	
08	Ku. Priya Vinod Avachar	24/02/2022	OBC	327-CVE-08	
09	Ku. Ashvini Santosh Ramdada	24/02/2022	OBC	327-CVE-09	
10	Ku. Kalyani Ganesh Mankar	25/02/2022	OBC	327-CVE-10	
11	Ku. Gouri Vitay Kankale	25/02/2022	OBC	327-CVE-11	
12	Ku. Pooja shyam Shevathar	25/02/2022	OBC	327-CVE-12	
13	Ku. Rajkanya Sahebrao Sarise	25/02/2022	N.T.B	327-CVE-13	
14	Ku. Rami Sugdeo Gayhande	25/02/2022	SC	327-CVE-14	
15	Ku. Sarla Pralhad Kamarkar	25/02/2022	OBC	327-CVE-15	
16	Ku. Durga Ajabrao Hirse	25/02/2022	OBC	327-CVE-16	
17	Roshan Santosh Bharsakle	25/02/2022	SC	327-CVE-17	
18	Roshan Nitin Hoshole	25/02/2022	SC	327-CVE-18	
19	Ku. Nikita Dhanubai Khatke	25/02/2022	N.T.	327-CVE-19	
20	Ku. Pooja Manohar Warathkar	25/02/2022	OBC	327-CVE-20	
21	Ku. Renuka Jaydev Dhandekar	25/02/2022	OBC	327-CVE-21	
22	Ku. Archana Wamanji Chitambar	25/02/2022	N.T.	327-CVE-22	
23	Ku. Vaishnavi Hemant Daulkar	25/02/2022	OBC	327-CVE-23	
24	Ku. Tejassvi Shankar Duboi	25/02/2022	OBC	327-CVE-24	
25	Ku. Nisha Varulao Metakar	16/02/2022	OBC	327-CVE-25	
26	Shudhodhan Shrikrushna Wankhade	25/02/2022	SC	327-CVE-26	
27	Ku. Mayuri Pralhad Dhuge	25/02/2022	OBC	327-CVE-27	
28	Ku. Gauri Gajanan Dhurde	25/02/2022	OBC	327-CVE-28	
29	Supda Ramkrushna Khirsager	25/02/2022	OBC	327-CVE-29	
30	Ku. Nita Sudhakar Kurwade	25/02/2022	N.T.	327-CVE-30	
31	Ku. Sarla Gajanan Ubbe	25/02/2022	N.T.	327-CVE-31	
32	Ku. Mira Arun Amzare	25/02/2022	N.T.(B)	327-CVE-32	
33	Ku. Sima Devanand Amzare	25/02/2022	N.T.(B)	327-CVE-33	
34					
35					

This is to certify that the above listed students have been enrolled to Certificate Course In Value Education at Arts & Commerce College, Warvat Bakal for the session 2021-22.



  
**Principal**  
 Arts & Commerce College,  
 Warvat Bakal Dist. Buldana

**Attendance record of the students enrolled to Certificate Course in Value Education 2021-2022**

Saptha Education Society, Jalgaon (Ganesh)

**ARTS & COMMERCE COLLEGE, WARVAT-BAKAL**

Attendance List of Certificate Course  
**(VALUE EDUCATION)**

Sl. No.	Name of Student	Signature of the Student					
		MON	TUE	WED	THU	FRI	SAT
01	Ka. Anant Devdas Dhatru	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
02	Ka. Vandana Ramdas Shinde	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
03	Ka. Anup Sunil Gawai	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
04	Rupesh Wasudev Lade	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
05	Pradip Rajkumar Anant	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
06	Vishal Umesh Hattar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
07	Ka. Sampada Dilip Khairat	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
08	Ka. Priya Vinod Avasthi	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
09	Ka. Adyansu Sunil Bhambale	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
10	Ka. Kalyan Ganesh Murkar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
11	Ka. Anant Vijay Kulkarni	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
12	Ka. Yogeshyash Shastri	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
13	Ka. Rajanya Sahabji Surse	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
14	Ka. Rani Nagesh Chaudhari	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
15	Ka. Smita Pralhad Kumbhar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
16	Ka. Dhanu Anand Dhatru	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
17	Roshan Sunil Dhatru	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
18	Roshan Sunil Dhatru	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
19	Ka. Nikita Dhanraj Khatke	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
20	Ka. Pooja Manoj Warde	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
21	Ka. Reshika Jayash Dhatru	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
22	Ka. Archana Wasudev Surse	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
23	Ka. Vandana Dhatru	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
24	Ka. Tejasvi Shrikar Dhatru	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
25	Ka. Nisha Vinod Metkar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
26	Shubham Shrikar Warde	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
27	Ka. Mayuri Pralhad Dhatru	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
28	Ka. Gauri Gajanan Dhatru	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
29	Sepda Ramkrishna Khoskar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
30	Ka. Nita Sushilkar Kurwad	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
31	Ka. Smita Gajanan Uble	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
32	Ka. Mira Anand Amaze	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
33	Ka. Sona Devchand Amaze	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
34							
35							

*[Handwritten Signature]*

**Principal**  
Arts & Commerce College,  
Wervat Bakal Dist. Buldhna



ARTS & COMMERCE COLLEGE, WARVAT-BAKAL, DIST: BULDANA

Short Term Certificate Course

CERTIFICATE

Awards this Certificate to

Shri/Smt/Ku, Veeshraj Ramdas Sheke

On satisfactory completion of Value Education

Certificate Course run by the department of History of Arts & Commerce College, Warvat Bakal from 03 March 2022 to

31 May 2022 He/She passed the Examination in grade A



Coordinator

Value Education Course

(Head Department of History)



Principal  
Arts & Commerce College  
Warvat Bakal



Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana





Sant Gadge Baba Amravati University, Amravati

**ARTS & COMMERCE COLLEGE, WARVAT-BALAJI, DIST- BULDANA.**

Short Term Certificate Course

**CERTIFICATE**

Awards this Certificate to

Shri/Smt/Ku. Supada Ramkrishna Kshirsagar

On satisfactory completion of Value Education

Certificate Course run by the department of History of Arts & Commerce College, Warvat Balaji from 01 March, 2022 to

31 May 2022 He/She passed the Examination in grade A



Coordinator

Value Education Course

(Head Department of History)



Principal

Arts & Commerce College

Warvat Balaji



Principal

Arts & Commerce College,  
Warvat Balaji Dist. Buldana



Sant Gadge Baba Amravati University, Amravati

ARTS & COMMERCE COLLEGE, WARWAT-BARKAL, DIST-BULDANA

Short Term Certificate Course

CERTIFICATE

Awards this Certificate to

Shri/Smt/Ms. Arshvi Santosh Bhatnagar

On satisfactory completion of Value Education

Certificate Course run by the department of History of Arts & Commerce College, Warwat Barkal from 01 March 2021 to

31 May 2021 He/She passed the Examination in Grade 1



Coordinator

Value Education Course

Head Department of Faculty



Principal

Arts & Commerce College

Warwat Barkal



Principal

Arts & Commerce College,  
Warwat Barkal Dist. Buldana



Saint George Baba Amtevel University, Amravati

**ARTS & COMMERCE COLLEGE, WARDHA (BABA AMTEVEL DIST - BULDANA)**

Short Term Certificate Course

**CERTIFICATE**

Awardee's Name

Roll Number

On satisfactory completion of \_\_\_\_\_

Certificate Course run by the department of History, Art & Commerce College, Wardha held from \_\_\_\_\_ to \_\_\_\_\_

\_\_\_\_\_ has/hasn't passed the Examination in grade \_\_\_\_\_

**Chairman**  
Higher Education Society  
Wardha Department of Education



**Principal**  
Arts & Commerce College  
Wardha (BABA)



**Principal**  
Arts & Commerce College,  
Wardha (BABA)

Winnipeg, Manitoba, Canada

Winnipeg, Manitoba, Canada

Short Term Certificate Course

CERTIFICATE

Awards this Certificate to

Short Name: Yusuf Ahmad

On satisfactory completion of Yates Education

Certificate Course run by the department of History of Arts & Commerce College, Winnipeg, Manitoba from 01 March 2022 to 31 May 2022

He/She passed the Examination in grade A

*[Signature]*

Coordinator

Yates Educational Centre

(Private Department of History)



*[Signature]*

Principal

Arts & Commerce College

Winnipeg, Manitoba

*[Signature]*

Principal

Arts & Commerce College,  
Winnipeg, Manitoba, Canada



To,  
The Principal  
Arts & Commerce College,  
Warvat Bakal.

**Subject: Submission of proposal to start the Add on course in Banking.**

Sir,

The department of Commerce & Economics is herewith submitting the proposal to start the Add on course entitled 'Certificate Course in Banking from this academic year to cater the need of the students seeking their UG degrees in the institution. This course shall be commenced from 01/02/2022.

The target group has already been identified and such a circular also has been issued for the concerned Head of Departments.

You are requested to peruse the proposal and grant the permission to introduce such a certificate course of immense relevance. Kindly endorse and oblige.

Date: 06/01/2022

  
Head  
Department of Commerce  
Arts/Commerce College  
Warvat Bakal Tq. Sangraampur  
Dist. Buldhana

  
Head  
Department of Economics  
Arts & Commerce College  
Warvat Bakal

Encl: - 1. Copy of a proposal along with details of the course  
2. Distribution of workload  
3. Admission form



  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldhana



Satpuda Education Society, Jalgaon (Jamod)'s  
**ARTS & COMMERCE COLLEGE,  
WARVAT BAKAL**

**A Proposal to start Add on Course in Banking**

**Name of the Course**  
**'Certificate Course in Banking'**

Submitted by  
Department of Commerce & Economics  
2021-22



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

**A Proposal to start Add on Course in Banking**  
**Department of Commerce & Economics**

- I. Name of the Course: 'Certificate Course in Banking'
- II. Course Coordinator: Mr. Suresh Bhaltejak (Asst. Professor)
- III. Eligibility: Student admitted to UG Program of the college.
- IV. Intake Capacity: 40
- V. Course Objectives:
- 1) To introduces the students to the basic concept of Banking.
  - 2) To introduces the students to basic concept of E-Banking.
- VI. Contact Hours: 30 Hrs.
- VII. Course Content:
- A| Unit I: (4 Hours)**
1. Bank : Meaning, Definition & Types
  2. Commercial Bank : Definition & Functions
  3. Credit creation by Commercial Banks
- B| Unit II: (4 Hours)**
1. Background or Development of Central Bank
  2. Credit Control: Meaning and Measures
  3. Monetary Policy of RBI : Objective & Limitation
- C| Unit III: (8 Hours)**
1. TypesOf Deposit
  2. Types Of Loan
  3. E-Banking
- D| Unit IV: (8 Hours)**
1. Concept Of ATM, Debit & Credit Card
  2. Concept Of Mobile Banking
  3. RTGS & NEFT
- E| Unit V: Activities (6 Hours)**
1. Seminars / Presentations / Assignments/ Library Work

  
Head  
Department of Commerce  
Arts/Commerce College  
Warvat Bakal Tq. Sangrapur  
Dist. Buldhana

  
Head  
Department of Economics  
Arts & Commerce College  
Warvat Bakal



  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldhana

Scheme of Examination

- I. There shall be a paper of 100 marks.
- II. The passing percentage shall be of 40%.
- III. Theory paper shall be of 80 marks.
- IV. Internal Assessment 20 Marks.
  1. Home Assignment – 10 Marks
  2. Seminar / Activities / Presentation – 10 Marks

The details of the question paper

Distribution of Marks

**ARTS & COMMERCE COLLEGE, WARVAT BAKAL**

Certificate Course in Banking

Time: 3 Hrs.]

Max. Marks: 80

All questions are compulsory

Q. 1 Multiple Choice Questions (16 Marks)

Q. 2 Descriptive Question (16 Marks)

Or

Descriptive Question (16 Marks)

Q. 3(A) Brief Answer Question (8Marks)

(B) Brief Answer Question (8Marks)

Or

(A) Brief Answer Question (8Marks)

(B) Brief Answer Question (8Marks)

Q. 4 Long Answer Question (16 Marks)

Q. 5 Short Notes (16 Marks)



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

ARTS & COMMERCE COLLEGE, WARVAT BAKAL

Department of Commerce & Economics

Certificate Course in Banking

Distribution of workload (in Hours)

Sr. No.	Name of Faculty Member	Theory	Practical / Activities	Signature
01	Dr. Subhash Gurjar	5	1	
02	Dr. Satish Rane	5	3	
03	Dr. Sanjay Tale	5	3	
04	Mr. Suresh Bhaladak	5	3	
	Total	20	10	30 Hours

  
Course Coordinator

  
Head  
Department of Commerce

  
Head  
Department of Economics



  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana




**LIST OF THE STUDENTS ENROLLED IN CERTIFICATE COURSE IN BANKING 2021-22  
ARTS & COMMERCE COLLEGE, WARVAT BAKAL**

Sr. No.	Name of Students	Date Of Admission	Category	Student ID No.	Remarks
1	Vaishnavi Jayram Ingale	13/02/2022	VJNT	327-CB-01	
2	Komal Ramhari Sonone	09/02/2022	SC	327-CB-02	
3	Arti Shriram Mhasal	09/02/2022	OBC	327-CB-03	
4	Priti Santosh Thakare	07/02/2022	OBC	327-CB-04	
5	Pallavi Ravindra Avachar	08/11/2022	OBC	327-CB-05	
6	Roshani Sanjay Umkar	09/02/2022	OBC	327-CB-06	
7	Bharti Vilas Wankhade	09/02/2022	OBC	327-CB-07	
8	Ankita Devidas Ingle	09/02/2022	OBC	327-CB-08	
9	Akansha Liladhar Adhao	09/02/2022	OPEN	327-CB-09	
10	Mukta Vithoba Kurwale	09/02/2022	NTB	327-CB-10	
11	Nikita Dinesh Harane	10/02/2022	OBC	327-CB-11	
12	Dhanashri Gajanan Dharme	10/02/2022	OBC	327-CB-12	
13	Snehal Kishor Roundale	10/02/2022	OBC	327-CB-13	
14	Vaishnavi Bhagavants Khond	21/08/2022	OBC	327-CB-14	
15	Siddheshvari Anil Khond	21/02/2022	OBC	327-CB-15	
16	Rutujanmdeo Khond	21/02/2022	OBC	327-CB-16	
17	Monali Sitaram Wagh	11/02/2022	OBC	327-CB-17	
18	Shubhangi Purushottam Wankhade	11/02/2022	OBC	327-CB-18	
19	Vaishnavi Govind Adhao	09/02/2022	OBC	327-CB-19	
20	Priyanka Padmakar Chokhat	09/02/2022	OBC	327-CB-20	
21	Kanhaiya Kantilal Sugandhi	14/02/2022	OBC	327-CB-21	
22	Jaya Tejrao Dhundale	15/02/2022	SC	327-CB-22	
23	Shreya Kashinath Dhundale	15/05/2022	SC	327-CB-23	
24	Archana Ashok Tayade	15/02/2022	SC	327-CB-24	
25	Pragatee Mahadeo Deshmukh	15/02/2022	OPEN	327-CB-25	
26	Vaishnavi Vinod Dutonde	15/02/2022	OBC	327-CB-26	
27	Rohinee Vijay Jadhav	15/02/2022	OBC	327-CB-27	
28	Nisha Sudhakar Hage	15/02/2022	OBC	327-CB-28	
29	Shivkumar Madhukar Ghate	15/02/2022	OBC	327-CB-29	
30	Rushikesh Sunil Kokate	15/02/2022	OBC	327-CB-30	
31	Nilkanth Vishnu Vikhe	15/02/2022	OBC	327-CB-31	
32	Roshan Nandkishor Deukar	15/02/2022	OBC	327-CB-32	
33	Pratiksha Shrikrushna Dhage	15/02/2022	OBC	327-CB-33	
34	Vaishnavi Vinod Lahorkar	15/02/2022	OBC	327-CB-34	
35	Akshay Prabhakar Javanjal	15/02/2022	OBC	327-CB-35	
36	Swapnil Devidas Panherkar	15/02/2022	OBC	327-CB-36	
37	Vaishnavi Suresh Raut	15/02/2022	OBC	327-CB-37	
38	Prajakta Arjun Dhage	15/02/2022	OBC	327-CB-38	

This is to certify that the above listed students have been enrolled to Certificate Course in Banking Arts & Commerce College, Warvat Bakal for the session 2021-22.



  
**Principal**  
 Arts & Commerce College,  
 Warvat Bakal Dist. Buldana

## Attendance record of students for Certificate Course in Banking 2021-22

Satsuda Education Society, Jalgaon Jamod's  
ARTS & COMMERCE COLLEGE, WARVAT BAKAL

### Attendance List of Certificate Course CERTIFICATE COURSE IN BANKING

Sr. No.	Name of Students	Date-			
		1/3/2022	2/3/2022	3/3/2022	4/3/2022
1	Vaishnavi Jayram Ingale	Present	Present	Present	Present
2	Komal Ramhari Somone	Present	Present	Present	Present
3	Arpi Shrinani Mahasat	Present	Present	Present	Present
4	Prati Santosh Thakare	P. S. Thakare	P. S. Thakare	P. S. Thakare	P. S. Thakare
5	Pallavi Ravindra Avachar	P. R. Avachar	P. R. Avachar	P. R. Avachar	P. R. Avachar
6	Roshali Sanjay Umekar	R. S. Umekar	R. S. Umekar	R. S. Umekar	R. S. Umekar
7	Bharti Vilas Wankhade	B. V. Wankhade	B. V. Wankhade	B. V. Wankhade	B. V. Wankhade
8	Ankita Devidas Ingde	A. Ingde	A. Ingde	A. Ingde	A. Ingde
9	Akashal Uddhar Adhao	A. Adhao	A. Adhao	A. Adhao	A. Adhao
10	Mukta Vitthobakarwale	M. Karwale	M. Karwale	M. Karwale	M. Karwale
11	Nilita Dinesh Harane	N. Harane	N. Harane	N. Harane	N. Harane
12	Dhanashri Gajanan Dharmia	D. Dharmia	D. Dharmia	D. Dharmia	D. Dharmia
13	Snehal Kishor Raundale	S. Raundale	S. Raundale	S. Raundale	S. Raundale
14	Vaishnavi Bhagavanta Khond	V. Khond	V. Khond	V. Khond	V. Khond
15	Siddheshwari Amit Khond	S. Khond	S. Khond	S. Khond	S. Khond
16	Rutujanamdeo Khond	R. Khond	R. Khond	R. Khond	R. Khond
17	Stonali Sitaram Warbi	M. S. Warbi	M. S. Warbi	M. S. Warbi	M. S. Warbi
18	Shubhangi Purushottam Wankhede	S. Wankhede	S. Wankhede	S. Wankhede	S. Wankhede
19	Vaishnavi Govind Adhao	V. Adhao	V. Adhao	V. Adhao	V. Adhao
20	Prayaska Padmakar Chohanat	P. Chohanat	P. Chohanat	P. Chohanat	P. Chohanat
21	Yashalya Kantilal Surandhi	Y. Surandhi	Y. Surandhi	Y. Surandhi	Y. Surandhi
22	Jaya Tejraj Dhundale	J. Dhundale	J. Dhundale	J. Dhundale	J. Dhundale
23	Shreya Kashinath Dhundale	S. Dhundale	S. Dhundale	S. Dhundale	S. Dhundale
24	Archana Arhob Tapade	A. Tapade	A. Tapade	A. Tapade	A. Tapade
25	Praghee Mahadeo Deshmukh	P. Deshmukh	P. Deshmukh	P. Deshmukh	P. Deshmukh
26	Vaishnavi Vinod Dastonde	V. Dastonde	V. Dastonde	V. Dastonde	V. Dastonde
27	Rohinee Vijay Jadhav	R. Jadhav	R. Jadhav	R. Jadhav	R. Jadhav
28	Nisha Sudhakar Hage	N. Hage	N. Hage	N. Hage	N. Hage
29	Shivkumar Madhukar Ghate	S. Ghate	S. Ghate	S. Ghate	S. Ghate
30	Rudhikesh Sunil Kokate	R. Kokate	R. Kokate	R. Kokate	R. Kokate
31	Nilkanth Visnu Viker	N. Viker	N. Viker	N. Viker	N. Viker
32	Roshan Nandkishor Deshar	R. Deshar	R. Deshar	R. Deshar	R. Deshar
33	Pratiksha Shrikrushna Dhoge	P. Dhoge	P. Dhoge	P. Dhoge	P. Dhoge
34	Vaishnavi Vinod Lahorkar	V. Lahorkar	V. Lahorkar	V. Lahorkar	V. Lahorkar
35	Akshay Prabhakar Javanjal	A. Javanjal	A. Javanjal	A. Javanjal	A. Javanjal
36	Swarni Devidas Parnerkar	S. Parnerkar	S. Parnerkar	S. Parnerkar	S. Parnerkar
37	Vaishnavi Suresh Haut	V. Haut	V. Haut	V. Haut	V. Haut
38	Prajakta Arjun Dhage	P. Dhage	P. Dhage	P. Dhage	P. Dhage



*(Signature)*

**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana



Sant Gadge Baba Amravati University, Amravati

ARTS & COMMERCE COLLEGE, WARVAT BAKAL, DIST- BULDHANA

Short Term Certificate Course

CERTIFICATE

Award this Certificate to

Shri/Smt/Ka. Nilkanth Vishnu Vihhe Class- B.Com.II

On satisfactory completion of Certificate Course in Banking

Certificate Course run by Department of Commerce & Economics of Arts & Commerce College Warvat Bakal  
From 3<sup>rd</sup> march 2022 to 31<sup>st</sup> May 2022. He/She passed the examination in grade A

  
Coordinator

Certificate Course in Banking:

(Assistant Professor in Commerce)

  
Principal

Arts & Commerce College

Warvat Bakal

Sant Gadge Baba Amravati University Amravati

ARTS & COMMERCE COLLEGE WARVAT BAKAL, DIST- BULDHANA

Short Term Certificate Course

CERTIFICATE

Award this Certificate to

Shri/Smt/Ku. Shivkumar Madhukar Ghate Class- B.Com. II

On satisfactory completion of Certificate Course in Banking

Certificate Course run by Department of Commerce & Economics of Arts & Commerce College Warvat Bakal

From 3<sup>rd</sup> March 2022 to 31<sup>st</sup> May 2022. He/She passed the examination in grade A

  
Coordinator

Certificate Course in Banking

(Assistant Professor in Commerce)

  
Principal

Arts & Commerce College

Warvat Bakal

Sant Gadge Baba Amravati University Amravati

ARTS & COMMERCE COLLEGE WARVAT BAKAL, DIST- BULDHANA

Short Term Certificate Course

CERTIFICATE

Award this Certificate to

Shri /Smt/Ku. Ku. Nisha Sudhakar Hase

Class- B.Com. I

On satisfactory completion of Certificate Course in Banking

Certificate Course run by Department of Commerce & Economics of Arts & Commerce College Warvat Bakal

From 3<sup>rd</sup> March 2022 to 31<sup>st</sup> May 2022. He/She passed the examination in grade A

  
Coordinator

Certificate Course in Banking

(Assistant Professor in Commerce)

  
Principal

Arts & Commerce College

Warvat Bakal



Smt Gadge Baba Amravati University Amravati

ARTS & COMMERCE COLLEGE WARVAT BAKAL, DIST- BULDHANA

Short Term Certificate Course

CERTIFICATE

Award this Certificate to

Shri/Smt/Ku. Ku. Rutuja Namdeo Khond Class- B.Com II

On satisfactory completion of Certificate Course In Banking

Certificate Course run by Department of Commerce & Economics of Arts & Commerce College Warvat Bakal  
From 3<sup>rd</sup> March 2022 to 31<sup>st</sup> May 2022. He/ She passed the examination in grade B

  
Coordinator

Certificate Course In Banking

(Assistant Professor In Commerce)

  
Principal

Arts & Commerce College

Warvat Bakal

Sant Gadge Baba Amravati University, Amravati

ARTS & COMMERCE COLLEGE WARVAT BAKAL, DIST- BULDHANA

Short Term Certificate Course

CERTIFICATE

Award this Certificate to

Shri./Smt./Ku. Ku. Sidheshwari Anil Khond Class- B.Com II

On satisfactory completion of Certificate Course in Banking

Certificate Course run by Department of Commerce & Economics of Arts & Commerce College Warvat Bakal  
From 3<sup>rd</sup> March 2022 to 31<sup>st</sup> May 2022. He/She passed the examination in grade B

  
Coordinator

Certificate Course in Banking

(Assistant Professor in Commerce)

  
Principal

Arts & Commerce College

Warvat Bakal

To,  
The Principal  
Arts & Commerce College,  
Warvat Bakal.

**Subject: Submission of proposal to start the Add on course in English.**

Sir,

The department of English is herewith submitting the proposal to start the Add on course entitled 'Certificate Course in Enhancing Competence in English' from this academic year to cater the need of the students seeking their UG degrees in the institution. This course shall be commenced from 01/02/2022.

You are requested to peruse the proposal and grant the permission to introduce such a certificate course of immense relevance. Kindly endorse and oblige.

Date: 06/01/2022

Encl: - 1. Copy of a proposal along with details of the course  
2. Distribution of workload  
3. Admission form

Head  
Dept of English  
Arts & Commerce College  
Warvat Bakal



Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

Satpuda Education Society, Jalgaon (Jamod)'s  
**ARTS & COMMERCE COLLEGE,  
WARVAT BAKAL**

**A Proposal to start Add on Course in English**

**Name of the Course**  
**'Certificate Course in Enhancing Competence in  
English'**

Submitted by  
Department of English  
2021-22



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

**A Proposal to start Add on Course in English**  
**Department of English**

- I. Name of the Course: 'Certificate Course in Enhancing Competence in English'
- II. Code of Course: ENG – 01
- III. Course Coordinator: Mr. N.W. Ingle (Asst. Professor)
- IV. Eligibility: Student admitted to UG Program of the college.
- V. Intake Capacity: 40
- VI. Course Objectives:
  - a. Students will be able to recognize and understand the meaning of targeted grammatical structures in written form.
  - b. The course is aimed at making the students better articulate in English thereby increasing their comprehension level and self confidence.
  - c. Recognize the present / past / future tenses in contextualized speech.
  - d. Use of basic vocabulary such as days of the week, months of the year and dates (ordinals), as well as vocabulary for performing basic tasks such as shopping, riding the bus, going to a doctor and eating in a restaurant.
  - e. Students will be able to write Notice, Agenda and Minutes of the meeting.
- VII. Contact Hours: 35 Hrs.
- VIII. Course Content:
  - A] **Unit I: Grammar (10 Hours)**
    1. Sentence Structure
    2. Parts of Speech
    3. Question/ Negation formation
    4. Tenses
  - B] **Unit II: Technical Writing (4 Hours)**
    1. Meeting – Notice, Agenda and Minutes
    2. Curriculum Vitae
    3. E-Communication
  - C] **Unit III: Communicative strategies (4 Hours)**
    1. Introducing Self/ others
    2. Requesting
    3. Apologising / accepting apologies



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana



**D) Unit IV: Computer assisted Learning (12 Hours)**

1. You Tube videos for developing pronunciation

**E) Unit V: Activities (5 Hours)**

1. Seminars / Presentations / Assignments / Library Work

Head  
**Head Dept. of English**  
Department of English  
**Arts & Commerce College**  
**Warvat Bakal**

**Scheme of Examination**

- I. There shall be a paper of 100 marks.
- II. The passing percentage shall be of 40%.
- III. Theory paper shall be of 80 marks.
- IV. Internal Assessment 20 Marks.
  1. Home Assignment – 10 Marks
  2. Seminar / Activities / Presentation – 10 Marks

The details of the question paper

Distribution of Marks

**ARTS & COMMERCE COLLEGE, WARVAT BAKAL**

Certificate Course in Enhancing Competence in English

Time: 3 Hrs.]

Max. Marks:

80

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All questions are compulsory



- Q. 1 Do as directed (16 Marks) (Based on Unit I Grammar)
  - Q. 2 Drafting Notice, Agenda or Minutes (Any Two) (16 Marks) (Based on Unit II Technical Writing)
  - Q. 3 a) Answer any one with an internal option (Curriculum Vitae) (8 Marks)  
b) Answer any One with an internal option (E-communication) (8 Marks)
  - Q. 4 Dialogue Writing (16 Marks) (Communicative Strategies)
  - Q. 5 Multiple Choice Questions (16 Marks)
- 



**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

ARTS & COMMERCE COLLEGE, WARVAT BAKAL  
Department of English  
Certificate Course in Enhancing Competence in English

Distribution of workload (in Hours)

Sr. No.	Name of Faculty Member	Theory	Practical / Activities	Signature
01	Mr. N. P. Satav	9	8	
02	Mr. N.W. Ingle	9	9	
	Total	18	17	35 Hours

Course Coordinator:

  
Head, Day Head English  
Department of English  
Warvat Bakal



  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

**LIST OF STUDENTS ENROLLED IN CERTIFICATE COURSE: ENHANCING COMPETENCE IN ENGLISH  
2021-22**

**Arts, Commerce College Warvat Bakal**

Sr. No	Student Name	Class	Category	Student ID No.	Mobile No.
1	Gayatri Ganesh Satav	B.com I	OBC	ECE32701	7620710016
2	Prajwal Vishwanath Sardar	B.com I	SC	ECE32702	9356866625
3	Vaibhav Dnyaneshwar Deshmukh	B.com I	Open	ECE32703	9767539934
4	Rushikesh Laxman Dhage	B.com I	OBC	ECE32704	7757846840
5	Snehal Dnyaneshwar Gayaki	B.com I	OBC	ECE32705	9130904155
6	ShubhangiBalkrushnaWankhade	B.com I	OBC	ECE32706	7972817087
7	Kiran BhagwanAdhao	B.com I	OBC	ECE32707	9146807237
8	Priti Kailas Katav	B.com I	OBC	ECE32708	7875860690
9	Sanjivani Kailas Damdhar	B.com I	OBC	ECE32709	9325077742
10	Neha Nana Tayade	B.com I	SC	ECE32710	9209114780
11	Gayatri Sunil Hage	B.com I	OBC	ECE32711	8767090861
12	Sushma Radhesham Fuse	B.com I	OBC	ECE32712	8329031915
13	Kanchan Sanjay Tayde	B.com I	SC	ECE32713	7498658617
14	Sakshi Santosh Mohod	B.com I	OBC	ECE32714	8767913478
15	Prajwala Raju Ingle	B.com I	SC	ECE32715	9689348617
16	ShubhangiSugadevGawai	B.com I	SC	ECE32716	7666638772
17	Mukta Rameshwar Kuyate	B.com I	OBC	ECE32717	8669361692
18	Kavita Savala Dhundale	B.com I	SC	ECE32718	9322937021
19	Vaishnavi Suresh Marode	B.com I	OBC	ECE32719	7875145278
20	DivyaPralhadWankhade	B.com I	SC	ECE32720	9370175573
21	Pallavi GaneshraoMarode	B.com I	OBC	ECE32721	78751452
22	Manisha Raghunath Thakare	B.com I	OBC	ECE32722	8767728290
23	Shalini Gopal Wavage	B.com I	OBC	ECE32723	9359433295
24	Prachi Suresh Suryavanshi	B.com I	SC	ECE32724	8999188273
25	Rohini Dattatray Dhage	B.com I	OBC	ECE32725	8788090757
26	Vaishnavi Shankar Chikate	B.com I	OBC	ECE32726	9022552501
27	Gayatri Dnyaneshwar Borkar	B.com I	OBC	ECE32727	7666039598
28	Snehal Rajesh Ukarde	B.sc III	OBC	ECE32728	9422624554
29	Ashwini Maroti Mhasal	B.sc III	OBC	ECE32729	9922088398
30	Swati VitthalBorokar	B.com I	OBC	ECE32730	8766463355
31	Sunaina Sunil Bangar	B.com I	SC	ECE32731	9325247050
32	Shyam Mahadev Chitode	B.sc III	OBC	ECE32732	8605086676
33	Bhushan Prakash Kalpande	B.sc III	OBC	ECE32733	7769905897
34	Manisha Ingle	B. A III	SC	ECE32734	9503105770
35	Shruti Wankhade	B.com I	OBC	ECE32735	9552819948

This is to certify that the above listed students have been enrolled to Certificate Course in Enhancing Competence in English at Arts & Commerce College, Warvat Bakal for the session 2021-22.



  
**Principal**  
 Arts & Commerce College,  
 Warvat Bakal Dist. Buldana



**Satpuda Education Society, Jaigaon Jamod's  
ARTS & COMMERCE COLLEGE, WARVAT BAKAL**

**Attendance List of Certificate Course  
Enhancing Competence in English**

Sl. No	Name of Student	Signature					
		MON	TUE	WED	THU	FRI	SAT
1	Gayatri Ganesh Salve	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
2	Prateek Vishwanath Jambur	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
3	Yashika D. Deshmukh	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
4	Rishabh Laxman Dhage	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
5	Sheetal Divyeshwar Jayswal	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
6	Shubhangi B. Warhadkar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
7	Arun Bhagwan Kothari	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
8	Pooja Kajal Katar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
9	Sapneer Kajal Damodar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
10	Neela Nana Tayade	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
11	Gayatri Sona Mhatre	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
12	Susmita Kalfesham Fule	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
13	Kanchan Sanjay Tayak	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
14	Sakshi Santosh Mahad	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
15	Prapara Raju Ingole	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
16	Shubhangi Sugandh Gawai	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
17	Makha Rameshwar Koyate	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
18	Geeta Savita Dhondale	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
19	Vaidhavi Suresh Marote	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
20	Divya Pralhad Warhadkar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
21	Pallavi Ganeshrao Marote	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
22	Mansiha Raghunath Trakare	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
23	Shalini Gopal Wavare	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
24	Prachi Suresh Suryawanshi	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
25	Rohini Dattatray Dhage	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
26	Vishnaw Shankar Chitambar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
27	Gayatri Dnyaneshwar Borkar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
28	Sheetal Rajesh Ukarte	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
29	Ashwini Ajay Khasal	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
30	Swati Vitthal Borkar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
31	Susmita Sunil Bangar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
32	Shyam Manojdev Ostode	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
33	Shuchan Prakash Kalpande	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
34	Mansiha Ingole	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
35	Shachi Warhadkar	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]

Attendance Record of students enrolled in Certificate Course in Enhancing Competence in English 2021-22



  
**Principal**  
 Arts & Commerce College,  
 Warvat Bakal Dist. Buldana

Sant Gadge Baba Amravati University Amravati

**ARTS & COMMERCE COLLEGE WARVAT BAKAL, DIST- BULDHANA**

Short Term Certificate Course

**CERTIFICATE**

Award this Certificate to



Shri/Smt/Ku. Ku.Gavatri Ganesh Satav

Class- B.Com. I

On satisfactory completion of Certificate Course in Enhancing competence in English

Certificate Course run by Department of English of Arts & Commerce College Warvat Bakal

From 1<sup>st</sup> February 2022 to 31<sup>st</sup> May 2022. He/ She passed the examination in grade A

  
Coordinator

Certificate Course

Enhancing Competence in English  
(Department of English)

  
HOD

Department of English

Arts & Commerce College  
Warvat Bakal

  
Principal

Arts & Commerce College

**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldhana





Savitri Gadge Baba Amravati University Amravati

**ARTS & COMMERCE COLLEGE WARVAT BAKAL, DIST- BULDHANA**

Short Term Certificate Course

**CERTIFICATE**

Award this Certificate to

Shri/Smt/Ku. \_\_\_\_\_

Prabhal Vishwanath Sardar \_\_\_\_\_

Class- B.Com. I \_\_\_\_\_

On satisfactory completion of \_\_\_\_\_

Certificate course in Enhancing competence in English

Certificate Course run by Department of English of Arts & Commerce College Warvat Bakal

From 1<sup>st</sup> February 2022 to 31<sup>st</sup> May 2022. He/She passed the examination in grade A

  
Coordinator

Certificate Course

Enhancing Competence in English  
(Department of English)

  
HOD

Department of English

Arts & Commerce College  
Warvat Bakal

  
Principal

Arts & Commerce College

Warvat Bakal  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldhana



Sant Gadge Baba Amravati University Amravati

**ARTS & COMMERCE COLLEGE WARVAT BAKAL, DIST- BULDHANA**

Short Term Certificate Course

**CERTIFICATE**

Award this Certificate to

Shri./Smt./Ku. \_\_\_\_\_

Rushikesh Laxman Dhage

Class- B.Com. I

On satisfactory completion of \_\_\_\_\_

Certificate course in Enhancing competence in English

Certificate Course run by Department of English of Arts & Commerce College Warvat Bakal

From 1<sup>st</sup> FEBRUARY 2022 to 31<sup>st</sup> MAY 2022. He/She passed the examination in grade A

  
Coordinator

Certificate Course

Enhancing Competence in English  
(Department of English)

  
HOD

Department of English

Arts & Commerce College  
Warvat Bakal

  
Principal

Arts & Commerce College

Warvat Bakal  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldhana

Sant Gadge Baba Amravati University Amravati

**ARTS & COMMERCE COLLEGE WARVAT BAKAL, DIST- BULDHANA**

Short Term Certificate Course

**CERTIFICATE**

Award this Certificate to



Shri./Smt./Ku. Ku. Snehal Dhyaneshwar Gayaki Class- B.Com. I

On satisfactory completion of Certificate course in Enhancing competence in English

Certificate Course run by Department of English of Arts & Commerce College Warvat Bakal

From 1<sup>st</sup> February 2022 to 31<sup>st</sup> May 2022. He/ She passed the examination in grade A

  
Coordinator

Certificate Course

Enhancing Competence in English  
(Department of English)

  
HOD

Department of English

Arts & Commerce College  
Warvat Bakal

  
Principal

Arts & Commerce College

Warvat Bakal  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldhana



Sant Gadge Baba Amravati University Amravati

**ARTS & COMMERCE COLLEGE WARVAT BAKAL, DIST- BULDHANA**

Short Term Certificate Course

**CERTIFICATE**

Award this Certificate to

Shri/Smt/Ku. Vaibhav Dnyaneshwar Deshmukh Class- B.Com. I

On satisfactory completion of Certificate course in Enhancing competence in English

Certificate Course run by Department of English of Arts & Commerce College Warvat Bakal

From 1<sup>st</sup> February 2022 to 31<sup>st</sup> May 2022. He/ She passed the examination in grade A

  
Coordinator

Certificate Course

Enhancing Competence in English  
(Department of English)

  
HOD

Department of English

Arts & Commerce College  
Warvat Bakal

  
Principal

Arts & Commerce College

Warvat Bakal  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldhana



To,  
The Principal  
Arts & Commerce College,  
Warvat Bakal.

**Subject: Submission of proposal to start the Add on course 'Plants Identification and Classification'**

Sir,

The department of Botany is herewith submitting the proposal to start the Add on course entitled 'Certificate Course in 'Plants Identification and Classification' from this academic year to cater the need of the students seeking their UG degrees in the institution. This course shall be commenced from 15/02/2022.

The target group has already been identified and such a circular also has been issued for the concerned Head of Departments.

You are requested to peruse the proposal and grant the permission to introduce such a certificate course of immense relevance. Kindly endorse and oblige.

Date: 04/02/2022

  
Head  
Department of Botany

Encl: - 1. Copy of a proposal along with details of the course  
2. Distribution of workload  
3. Admission form



  
**Principal**  
Arts & Commerce Collage,  
Warvat Bakal Dist.Buldana

SATPUDA EDUCATION SOCIETY, JALGAON JAMOD'S

**Arts and Commerce College, Warvat Bakal  
Dist. Buldana**

**A proposal to start add on course in Botany**

**Name of Course**

**'Certificate Course in Plant Identification and Classification'**

**Submitted By**

**Department of Botany**

**Session**

**2021-22**



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

SATPUDA EDUCATION SOCIETY, JALGAON JAMOD'S  
Arts and Commerce College, Warvat Bakal, Dist. Buldana  
Department of Botany  
Certificate Course in 'Plants Identification and Classification'.  
**Academic qualification of Teaching Staff**

Sr. No.	Name of Teacher	Academic Qualification
1	Mr. S. S. Mhasal	M.Sc., B.Ed., SET
2	Dr. K. B. Theng	M.Sc., B.Ed., Ph.D.
3	Dr. D. K. Sherkar	M.Sc., Ph.D.
4	Dr. N. K. More	M.Sc., B.Ed., Ph.D.


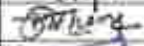


  
Course Coordinator  
(Dr. K. B. Theng)

  
Head  
Department of Botany

  
Principal  
Principal  
Arts & Commerce College  
Warvat [Bakal] Dist- Buldana

SATPUDA EDUCATION SOCIETY, JALGAON JAMOD'S  
**Arts and Commerce College, Warvat Bakal, Dist. Buldana**  
Department of Botany  
Certificate Course in 'Plants Identification and Classification'

**Distribution of workload (In Hours)**

Sr. No.	Name of Teacher	Theory	practical	Signature
1	Mr. S. S. Mhasal	04	05	
2	Dr. K. B. Theng	04	05	
3	Dr. D. K. Sherkar	04	05	
4	Dr. N. K. More	04	05	

  
Course Coordinator  
(Dr. K. B. Theng)

  
Head  
Department of Botany

  
Principal  
**Arts & Commerce College  
Warvat (Bakal) Dist- Buldana**



**Arts and Commerce College, Warvat Bakal, Dist. Buldana**  
Department of Botany

Certificate Course in 'Plants Identification and Classification'

Session: 2021-22

**Activity Schedule**

Day/ Date	Content of Course	Time
15/02/2022 Tuesday	Introduction of Plant Taxonomy & Plants Diversity	Theory:- 04:00 - 05:00 (NMK)
16/02/2022 Wednesday	Morphological studies of roots types and modifications	Practical :- 04:00 - 05:00 (NMK)
17/02/2022 Thursday	Study of Roots & It's Modifications and Functions	Theory:- 04:00 - 05:00 (NMK)
18/02/2022 Friday	Morphological studies of roots types and modifications	Practical :- 04:00 - 05:00 (NMK)
19/02/2022 Saturday	Study of Stem:- Types, Modifications & Functions  Morphological studies of stems types and modifications	Theory :- 01:00 - 02:00 (NMK)  Practical:- 02:00 - 05:00 (NMK)
21/02/2022 Monday	Inflorescences :- Types	Theory:- 04:00 - 05:00 (NMK)
22/02/2022 Tuesday	Flowers & it's Parts, Placentation, Aestivation.	Theory :-04:00 - 05:00 (SSM)
23/02/2022 Wednesday	Morphological studies of stems types and modifications	Practical:- 04:00 - 05:00 (SSM)
24/02/2022 Thursday	Fruits & It's Types	Theory:- 04:00 - 05:00 (SSM)
25/02/2022 Friday	Morphological studies of leaves types and modifications/ Family Identification	Practical:- 04:00 - 05:00 (SSM)
26/02/2022 Saturday	Botanical Nomenclature & Herbarium Techniques, Principles, Importance. Morphological studies of roots types and modifications  Flowers and It's Parts/ Family Identification	Theory:- 01:00 - 03:00 (SSM)  Practical:- 03:00 - 06:00 (SSM)
28/02/2022	System of Classification- Bentham &	Theory:- 04:00 - 05:00 (KBT)




  
**Principal**  
 Arts & Commerce College,  
 Warvat Bakal Dist. Buldana

Monday	Hooker's System	
01/03/2022 Tuesday	Placentation & It's Types/ Family Identification	Practical:- 04:00 - 05:00 (KBT)
02/03/2022 Wednesday	Study of Leaf :- Parts, Types, Modifications & Functions	Theory:- 04:00 - 05:00 (KBT)
03/03/2022 Thursday	Aestivation & It's Types/ Family Identification	Practical:- 04:00 - 05:00 (KBT)
04/03/2022 Friday	Taxonomic Literature- Floras, Monograph, Journals & Manuals	Theory:- 04:00 - 05:00 (KBT)
05/03/2022 Saturday	Taxonomic Keys – Types & Uses	Theory:- 01:00 - 02:00 (KBT)
	Types of Fruits/ Family Identification	Practical:- 02:00 - 05:00 (KBT)
07/03/2022 Monday	Botanical Gardens	Theory:- 04:00 - 05:00 (DKS)
08/03/2022 Tuesday	Types of Fruits/ Family Identification	Practical:- 04:00 - 05:00 (DKS)
09/03/2022 Wednesday	Conservation of Flora	Theory:- 04:00 - 05:00 (DKS)
10/03/2022 Thursday	Study of Seed Morphology/ Family Identification	Practical:- 04:00 - 05:00 (DKS)
11/03/2022 Friday	In-situ Conservation Flora & Ex-situ Conservation of Flora	Theory:- 04:00 - 05:00 (DKS)
12/03/2022 Saturday	Revision / Field Visit Revision / Field Visit	Theory:- 01:00 - 02:00 (DKS) Practical:- 02:00 - 05:00 (DKS)
14/03/2022	EXAMINATION THEORY	03:00-06:00
15/03/2022	EXAMINATION PRACTICAL	03:00-06:00
16/03/2022	CERTIFICATE ALLOCATION	04:00-06:00

  
Course Coordinator  
(Dr. K. B. Theng)

  
Head  
Dept. of Botany

  
Principal  
Arts & Commerce College  
Wavat [Bakol] Dist- Buidoon

# **Arts and Commerce College, Warvat Bakal, Dist. Buldana**

Department of Botany

Certificate Course in 'Plants Identification and Classification'

Session: 2021-22

## **Scheme of the Examination**

1. There shall be a theory and practical papers separately
2. Theory and practical paper carry 100 marks each.
3. The passing percentage shall be 40 % for both theory and practical paper.
4. Theory paper is MCQ based.
5. Practical includes identification of 10 plants belonging to the different families.



  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

**Arts and Commerce College, Warvat Bakal, Dist. Buldana**

Department of Botany

Certificate course in 'Plants Identification and Classification'

Session: 2021-22

Time:- 03 Hrs.

Theory Paper

Max Marks:- 100

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- Notes:-
1. All questions are compulsory.
  2. This question paper carries 50 MCQ.
  3. Each MCQ carry 02 marks.
  4. There will be no negative marking.

1..... 02 M

A).....B).....C).....D).....

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**Arts and Commerce College, Warvat Bakal, Dist. Buldana**

Department of Botany

Certificate Course in 'Plants Identification and Classification'

Session: 2021-22

Time:- 03 Hrs.

Practical Paper

Max Marks :- 100

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- Notes: -
1. Total 15- plants are given for identification.
  2. Out of 15- plants, you have to identify and write description of only 10- plants .
  3. Each plant identification and description carry 10- marks.
  4. There will be no negative marking.

Q 1. Identify and describe the following plants

10- marks

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**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana



**List of enrolled students to Certificate Course In Plant Identification and Classification  
Session 2021-22**

Sr. No.	Name Of Student	Remark
1.	Ku. Vaishnavi Kisan Aswar	
2.	Ku. Sharda Pralhad Ghayal	
3.	Ku. Swati Vinod Karangale	
4.	Ku. Madhuri Kailas Gayaki	
5.	Ku. Pooja Bhagwan Panherkar.	
6.	Ku. Anjali Ganesh Agarkar	
7.	Ku. Srushti Vilas Mhasal	
8.	Ku. Manisha Gajanan Kothalkar	
9.	Vaishnav Mohan Tayade	
10.	Somesh Kailas Akotkar	
11.	Abhishek Pralhad Datar	
12.	Sharad Shrikrushna Sonone	
13.	Saurabh Sadashiv Kuchekar	
14.	Ku. Gayatri Narendra Kalmegh	
15.	Ku. Gauri Gajanan Puri	
16.	Ku. Vaishnavi Sugdev Vasatkar	
17.	Ku. Dnyaneshwari Prakash Barbade	
18.	Ku. Gayatri Pandurang Nandokar.	
19.	Ku. Samrudhi Mohan Thakare	
20.	Ku. Manisha Devendra Raut	
21.	Abhishek Pralhad Dhage	
22.	Ku. Mira Eknath Vyawahare	
23.	Bhushan Prakash Kalpande	
24.	Shyam Mahadev Chitode	
25.	Ku. Vaishnavi Mukinda Adhao	
26.	Ku. Mayuri Haridas Adhao	

This is to certify that the above listed students have been enrolled to Certificate Course in Plant Identification at Arts & Commerce College, Warwat Bakal for the session 2021-22.



  
**Principal**  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana

Attendance Record of students for Certificate Course in Plant Identification 2021-22

Arts and Commerce College Wavvat Bakal  
 Attendance Sheet (Theory)  
 Certificate Course in  
 Plant Identification and Classification  
 Session 2021-22 (Feb. 2022)

Sl. No.	Name of student	08.02.22 Tuesday	09.02.22 Wednesday	10.02.22 Thursday	11.02.22 Friday	12.02.22 Saturday	14.02.22 Monday	15.02.22 Tuesday	16.02.22 Wednesday
1	En. Vidhant K. Javur	Present	Present	Ab	Present	Present	Present	Present	Present
2	En. Shash P. Chipli	Present	Present	Present	Present	Ab	Present	Present	Present
3	En. Sani V. Kumbhar	Present	Present	Present	Present	Ab	Present	Present	Present
4	En. Madhu K. Chipli	Present	Ab	Present	Present	Present	Present	Present	Present
5	En. Pooja S. Patilkar	Present	Present	Present	Ab	Present	Present	Present	Present
6	En. Apur D. Agarkar	Present	Present	Present	Present	Present	Present	Ab	Present
7	En. Sushil V. Jadhav	Present	Present	Present	Present	Present	Present	Ab	Present
8	En. Manisha G. Kothekar	Present	Ab	Present	Ab	Present	Present	Present	Present
9	Vandana S. Jadhav	Present	Present	Present	Present	Present	Present	Present	Present
10	Saresh K. Alwar	Present	Ab	Present	Present	Present	Ab	Present	Present
11	Ashish P. Dote	Present	Present	Ab	Present	Ab	Present	Present	Present
12	Sham S. Sonpte	Ab	Present	Present	Present	Present	Present	Present	Present
13	Saresh S. Kachhar	Present	Ab	Present	Present	Present	Ab	Present	Present
14	En. Gyan N. Kumbhar	Present	Present	Ab	Present	Present	Present	Present	Present
15	En. Gauri D. Patil	Present	Present	Present	Ab	Present	Present	Present	Present
16	En. Vidhant S. Yankar	Present	Present	Present	Present	Present	Ab	Present	Present
17	En. Dhyaneshwar P. Bhat	O.P. Bhat	O.P. Bhat	O.P. Bhat	O.P. Bhat	O.P. Bhat	O.P. Bhat	Ab	O.P. Bhat



*[Handwritten Signature]*

**Principal**  
 Arts & Commerce College,  
 Wavvat Bakal Dist. Buldana

18	Ko. Gauri P. Nambkar	<del>Ambar</del>	<del>Ambar</del>	Ab	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>
19	Ko. Suresh M. Datar	<del>Ambar</del>	<del>Ambar</del>	Ab	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>
20	Ko. Manish D. Raut	<del>Ambar</del>	<del>Ambar</del>	Ab	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>
21	Ashish P. Dhage	<del>Ambar</del>	<del>Ambar</del>	Ab	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>
22	Ko. Mir E. Vyankar	<del>Ambar</del>	<del>Ambar</del>	Ab	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>
23	Rohit P. Kulkarni	<del>Ambar</del>	<del>Ambar</del>	Ab	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>
24	Sayan M. Choudhary	<del>Ambar</del>	<del>Ambar</del>	Ab	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>
25	Ko. Vanshika J. Patil	<del>Ambar</del>	<del>Ambar</del>	Ab	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>
26	Ko. Shreyas Harish Patil	<del>Ambar</del>	<del>Ambar</del>	Ab	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>	<del>Ambar</del>

  
Course Coordinator

  
Head



  
Principal  
Arts & Commerce College,  
Wavat Bakal Dist. Buldana

Smt Gadge Baba Amravati University, Amravati

ARTS & COMMERCE COLLEGE, WARVAT-BAKAL DIST:- BULDANA

Short Term Certificate Course

CERTIFICATE

Award this certificate to Shri/Smt/Ka. Abhishhek Pralhad Datar on satisfactory completion of Plant Identification and Classification Certificate course run by Department of Botany, of Arts & Commerce College, Warvat Bakal from 08 March 2022 to 07 April 2022.  
He/She passed the Examination in A grade.

  
Coordinator

(Assistant professor Bonny)

  
HOD

(Botany)



Principal  
Arts & Commerce College  
Warvat Bakal



Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana





Savit Gadge Baba Amravati University, Amravati

ARTS & COMMERCE COLLEGE, WARVAT-BAKAL. DIST: - BULDANA

Short Term Certificate Course

CERTIFICATE

Award this certificate to Shri/Sm/Ku. Bhushan Parakash Kalpande on satisfactory completion of Plant Identification and Classification Certificate course run by Department of Botany, of Arts & Commerce College, Warvat Bakal from 08 March 2022 to 07 April 2022. He/She passed the Examination in A grade.

*[Signature]*  
Coordinator

(Assistant professor Botany)

*[Signature]*  
HOD

(Botany)

*[Signature]*  
Principal  
Arts & Commerce College  
Warvat Bakal

*[Signature]*

Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana



Sant Gadge Baba Amravati University, Amravati

ARTS & COMMERCE COLLEGE, WARVAT-BAKAL, DIST:- BULDANA

Short Term Certificate Course

CERTIFICATE

Award this certificate to Shri/Smt/Ku. Shyam Mahadev Chitode on satisfactory completion of Plant Identification and Classification Certificate course run by Department of Botany, of Arts & Commerce College, Warvat Bakal from 08 March 2022 to 07 April 2022. He/She passed the Examination in A grade.

  
Coordinator

(Assistant professor Botany)

  
HOD

(Botany)

  
Principal

Arts & Commerce College  
Warvat Bakal



  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

Sant Gadge Baba Amravati University, Amravati

ARTS & COMMERCE COLLEGE, WARVAT-BAKAL. DIST: - BULDANA

Short Term Certificate Course

CERTIFICATE

Award this certificate to Shri/Smt/Ku. Somesh Kalas Alotkar on satisfactory completion of Plant Identification and Classification Certificate course run by Department of Botany, of Arts & Commerce College, Warvat Bakal from 08 March 2022 to 07 April 2022. He/She passed the Examination in A grade.

  
Coordinator

(Assistant professor Botany)

  
HOD

(Botany)

  
Principal  
Arts & Commerce College  
Warvat Bakal



  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

Sant Gadge Baba Amravati University, Amravati

ARTS & COMMERCE COLLEGE, WARVAT-BAKAL, DIST:- BULDANA

Short Term Certificate Course

CERTIFICATE

Award this certificate to Shri/Snu/Ku. Vaishnav Mohan Tayade on satisfactory completion of Plant Identification and Classification Certificate course run by Department of Botany, of Arts & Commerce College, Warvat Bakal from 08 March 2022 to 07 April 2022. He/She passed the Examination in A grade.

  
Coordinator

(Assistant professor Botany)

  
HOD

(Botany)

  
Principal  
Arts & Commerce College  
Warvat Bakal



  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist Buldana



# Permission Letter of Tally Certificate 2020-21



**SANT GADGE BABA  
AMRAVATI UNIVERSITY  
AMRAVATI - 444602**

{T : 2662206, 2662207, 2662208, 2662249, 2662338  
SIKAND - AMRATI}

FAX NO: 0721-2660049, 2662135  
Website: [www.sgbau.ac.in](http://www.sgbau.ac.in)

विद्यया ऽ मृतमश्नुते, ज्ञानं ज्येष्ठं, विद्या

प्रति,

प्राचार्य,

कला व वाणिज्य महाविद्यालय, वस्तर कला  
महाविद्यालय, विष्णुवाडी.

निमित्त: अंतःसंचालित प्रशासन व्यवस्थासतः मुद्रा व्यवस्थापना.

संदर्भ:- आपले पत्र क्र. 02/2019/वि. 0307/2019

महोदय,

आपल्या महाविद्यालयातून सुटलेल्या विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून सुटलेल्या  
विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून सुटलेल्या विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून  
सुटलेल्या विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून सुटलेल्या विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून  
सुटलेल्या विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून सुटलेल्या विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून  
सुटलेल्या विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून सुटलेल्या विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून

प्रस्तावित विषय

1. Certificate Course in Tally Software Training
2. Certificate Course in Tally
3. Certificate Course in Chemical Processing
4. Certificate Course in Soil Testing

आपले महाविद्यालय, आपल्या महाविद्यालयाकडून सुटलेल्या विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून  
सुटलेल्या विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून सुटलेल्या विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून  
सुटलेल्या विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून सुटलेल्या विद्यार्थ्यांच्या प्रश्नांवर आपले महाविद्यालयाकडून

  
 प्रिंसिपल  
 कला व वाणिज्य महाविद्यालय, वस्तर कला  
 महाविद्यालय, विष्णुवाडी.



  
**Principal**  
 Arts & Commerce College,  
 Warwat Bakal Dist. Buldana

**Translated copy of the permission letter for Tally Certificate Course.**

**SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI – 444602**

No. SGBAU/AU/DLLE/526/34/2019

Date: 03/04/2019

To,  
Principal  
Arts & Commerce College, Warwat Bakal  
Ta- Sangrampur Dist- Buldana

Subject: Starting Short Term Certificate Course..

Ref: Your Letter No. 02/2018 dtaed 02/08/2018

Sir,

Vide the above referred letter, you have applied to start the below mentioned Short Term Certificate Courses at your institute.

Your institute has been sanctioned to start the below mentioned Short term Certificate Courses subject to the terms & conditions resolved in the meeting of The department of Lifelong Learning & Extension held on 10/11/2017, Resolution No. 18, Notification no. 2/2017.

Proposed Subjects:

1. Certificate Course in Desk Top Publishing
2. Certificate Course in Tally
3. Certificate Course in Chemical Processing
4. Certificate Course in Soil Testing

The syllabus of the Certificate Courses is available on University website [www.sgbau.ac.in](http://www.sgbau.ac.in)

You are informed to initiate the action to start the above mentioned Certificate Courses at your Institute and communicate to this department.

Sd./  
Dr. Shrikant Patil  
Director  
Lifelong Learning & Extension  
SGB Amravati University



  
Principal  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana

**Scheme & Syllabus of Tally Certificate Course**

Short-term Certificate  
Courses (Three Months)

Prospectus No.2017/CERT/1-II

**संत गाडगे बाबा अमरावती विद्यापीठ  
SANT GADGE BABA AMRAVATI UNIVERSITY**

**आजीवन अध्ययन व विस्तार विभाग**

**अभ्यासक्रमिका  
अल्पकालीन प्रमाणपत्र अभ्यासक्रम परीक्षा  
सत्र-२०१७-२०१८**

**PROSPECTUS  
OF  
Short-Term Certificate Courses Examinations  
SESSION-2017-2018**



**2017**

Price Rs.-20/-



**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

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Sr No.	Subject	Page No.
1.	Direction No. 41 of 2017	01-06
2.	Certificate course in Retail Sales Associate	07-10
3.	Certificate course in Cashier	11-14
4.	Certificate course in Food and Beverage Service	15-16
5.	Certificate course in Housekeeping	17-18
✓ 6.	Certificate course in Desk Top Publishing	19-22
✓ 7.	Certificate course in Tally	23-24
8.	Certificate course in Textile Quality Inspection	25
9.	Certificate course in Textile Weaving	26-27
10.	Certificate course in Textile Spinning	28-29
11.	Certificate course in Textile Chemical Processing	30-31
✓ 12.	Certificate course in Soil Testing	32-34



  
Principal  
Arts & Commerce College,  
Wariyat Bakal Dist. Buldana



## Appendix-A

### Scheme of Examination and Teaching Leading to the Certificate Courses in -

- i) Retail Sales Associate,
- ii) Cashier,
- iii) Food and Beverage Service,
- iv) Housekeeping,
- v) Tally.

Theory/ Practical	Maximum Marks		Total Marks	Minimum Pass Marks	Duration of Theory and Practical Examination	Total Teaching Workload for Theory and Practical
	External Exam. Marks	Internal Assessment Marks				
1	2	3	4	5	6	7
Theory	80	20	100	50	3 Hrs.	50 Hrs.
Practical	80	20	100	50	6 Hrs.	100 Hrs.
Total			200	100	-	150 Hrs.

- Notes :
1. Minimum marks for passing in theory or practical shall be considered for exemption in theory or practical.
  2. Minimum pass marks for theory or practical shall be 50% of the maximum marks allotted to the theory or practical.
  3. Grade shall be awarded to the successful examinee on securing minimum pass marks in theory and practical as provided under para 17 of the Direction.



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

## Syllabus Prescribed For Certificate Course in Tally

Max. Marks-80

### Tool and Version:

- Tally 9.0
- Tally .ERP 9

### Syllabus:

#### Module 1: Introduction to Financial Accounting

- Accounting Concepts

#### Module 2: Financial Accounting Basics

- Company Creation
- Accounts Configuration
- Accounts Classification
- Accounts Master Creations
- Voucher Types and Classes
- Accounts Vouchers

#### Module 3: Financial Accounting Advanced

- Final Accounts
- Bank Reconciliation Statement

#### Module 4: Inventory

- Introduction to Inventory
- Stock Groups
- Stock Categories
- Stock Item
- Reorder Levels
- Locations / Go downs
- Units of Measure
- Price List
- Tariff classification
- Dealer Excise opening stock
- Pure Inventory Voucher
- Entry of Pure Inventory Voucher
- Bill of Material
- Purchase and Sales Order
- Foreign Exchange Transactions

#### Module 5: Business Management

- New Year Books
- MIS Reports
- Budget Management
- Scenario Management



  
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**Module 6: Document Printing**

- Printing
- Printing Configuration for Vouchers
- Printing Reports
- Printing of Inventory Reports

**Module 7: Software Maintenance & Upgrades**

- Upgrades
- Data Maintenance
- Import & Export of Data
- Security

**Module 8: TDS**

- Introduction to Tax Deducted at Source (TDS)
- TDS in Tally
- TDS Masters
- Vouchers / Transactions
- Advance to a Party
- TDS Reports
- TDS Return
- TDS E-Return
- TDS Outstanding
- Exception Report

**Module 9: Introduction to Excise for Manufacturers**

- Introduction to Excise for Manufacturers
- Type of Excise Duty
- Excise for Manufacturers in Tally-ERP9

**Books Recommended :-**

- 1) Tally 9.0 in Simple Steps by- Regent Solutions
- 2) Text Book of Financial Accounting by – Daniel M. Kimuda
- 3) TDS by Chandan Gupta
- 4) Value added Tax – Alan A. Tail
- 5) Service Tax – Shubham Shinha
- 6) Payroll Management – Steven Bragg
- 7) Tally ERP 9 – Nudkani

\*\*\*\*\*



**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana

## Fee Structure of Tally Certificate Course

संत गाडगे बाबा अमरापती विद्यापीठ

(परिशिष्ट 'ब')

Sr. No.	Name of Certificate Course	Duration	Dept/College/Institute Share		University Share			
			Admission Fee	Tuition Fee	Registers Sub Fee	Examination Fee	Practical Fee	University Share
1	Certificate Course in Retail Sales Associate	3 Month	100	2000	100	100	150	200
2	Certificate Course in Cashier	3 Month	100	2000	100	100	150	200
3	Certificate Course in Food and Beverage Service	3 Month	100	2000	100	100	150	200
4	Certificate Course in Housekeeping	3 Month	100	2000	100	100	150	200
5	Certificate Course in Desk Top Publishing	3 Month	100	2000	100	100	150	200
6	Certificate Course in Tally	3 Month	100	2000	100	100	150	200
7	Certificate Course in Soil Testing	3 Month	100	2000	100	100	150	200
8	Certificate Course in Textile Quality Inspection	3 Month	100	3000	100	100	150	200
9	Certificate Course in Textile Weaving	3 Month	100	3000	100	100	150	200
10	Certificate Course in Textile Spinning	3 Month	100	3000	100	100	150	200
11	Certificate Course in Chemical Processing	3 Month	100	3000	100	100	150	200

संचालक  
आजीवन अध्ययन व वित्तार विभाग  
संत गाडगेबाबा अमरापती विद्यापीठ



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana



**Duration for Tally Certificate Course**



**SANT GADGE BABA AMRAVATI UNIVERSITY**  
**DEPARTMENT OF LIFELONG LEARNING & EXTENSION**  
**Academic Calendar for Short-Term Certificate Courses**



(Certificate Courses Sr. no-1 to 11, Proposals No.CERT-1-11/2017  
 As per University Gazette Notification No. 220/708-22/2017)

**First Session Batch**

**Second Session Batch**

Sr. No.	Description	Duration
1	Registration of Student	28 <sup>th</sup> -29 <sup>th</sup> June
2	Commencement of Classes & Practicals	1 <sup>st</sup> July
3	Field Visit (if applicable)	2 <sup>nd</sup> week-Aug
4	Internal Exam (Unit Tests)	I) 3 <sup>rd</sup> week-August II) 3 <sup>rd</sup> week-September
5	Assignments	I) 1 <sup>st</sup> week-August II) 1 <sup>st</sup> week-September
6	Practical Submission & Viva-Voce	Last week-September
7	External Exam - a) Theory b) Practical	2 <sup>nd</sup> week-October
8	Submission of all Exam related Records to the University	3 <sup>rd</sup> week-October
9	Declaration of Result	1 <sup>st</sup> week-November

Sr. No.	Description	Duration
1	Registration of Student	Up to 30 <sup>th</sup> October ✓
2	Commencement of Classes & Practicals	1 <sup>st</sup> November
3	Field Visit (if applicable)	2 <sup>nd</sup> week-December
4	Internal Exam (Unit Tests)	a) 3 <sup>rd</sup> week-December b) 3 <sup>rd</sup> week-January
5	Assignments	a) 1 <sup>st</sup> week-December b) 1 <sup>st</sup> week-January
6	Practical Submission & Viva-Voce	Last week-January
7	External Exam - a) Theory b) Practical	2 <sup>nd</sup> week-February
8	Submission of all Exam related Records to the University	3 <sup>rd</sup> week-February
9	Declaration of Result	1 <sup>st</sup> week-March

*Shrikant Puri*  
 Dr. Shrikant Puri

Director

Department of Lifelong Learning & Extension

*[Signature]*

**Principal**  
 Arts & Commerce College,  
 Warwat Bakal Dist. Buldana



**List of enrolled students to Certificate Course In Tally 2020-21  
Arts & Commerce College Warwat Bakal (327)**

Sr.No	Name Of Students	Remark
1	ACHAL RAGHUNATH HINGANKAR	
2	JYOTI SUBHASH DHORE	
3	RUTUJA RAMRAV AGALAVE	
4	ANJALI ARUN WANKHADE	
5	VAISHNAV SHRIKRUSHNA INGLE	
6	PUNAM ANIL GOLAIT	
7	KIRAN GULABRAO DOMALE	
8	VAISHNAVI GOVIND ADHAO	
9	VAISHNAVI SURESH RAUT	
10	SHYAM GAJANAN MANKHAIR	
11	PRATIK VASUDEV TAYDE	
12	DHIRAJ RAJRATAN SAWALE	
13	VAIBHAV SANJAY SAMDUR	
14	PRAVIN SHANKAR MISAL	
15	PRAFULL NANDKISHOR DEUKAR	
16	SHWETA RAMVIJAY DEUKAR	
17	PUJA GANESH BHATKHADE	
18	SWAPNIL RAMBHAU ASWAR	
19	RUSHIKESH GAJANAN GADAGE	

This is to certify that the above listed students have been enrolled to Certificate Course in Tally at Arts & Commerce College, Warwat Bakal for the session 2020-21.



**Principal**  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana

Satpuda Education Society's  
**Arts and Commerce College**  
Warvat Bakal  
Tq. Sangrampur Dist. Buldana



**Attendance Register**

Session : 2020-21

Name of Teacher : \_\_\_\_\_

Class : Tally

Subject : Certificate Course In  
Tally



  
**Principal**  
Arts & Commerce College,  
Warvat Bakal Dist. Buldana





Arts and Commerce College, Warwat I

MONTH Feb- 2021

Sl. No.	Name of Students	Adm. Reg. No.	Admission Date	MONTH Feb- 2021												Present Days in the month	Total Present Days	
				1	2	3	4	5	6	7	8	9	10	11	12			
01	Ms. Archal Rajeshksh Naikkar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
02	Ms. Tyoti Sakshik Shree			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
03	Ms. Shikha Santosh Rajkar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
04	Ms. Anjali Bhanu Wankar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
05	Ms. Vidushi Gokuldas Thakur			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
06	Ms. Pooja Anil Gokul			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
07	Ms. Anam Subhash Thakur			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
08	Ms. Anshika Girish Bhatnagar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
09	Ms. Anshika Suresh Bhatnagar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
10	Ms. Anam Girish Wankar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
11	Ms. Anam Girish Thakur			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
12	Ms. Anam Girish Wankar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
13	Ms. Anam Girish Wankar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
14	Ms. Anam Girish Wankar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
15	Ms. Anam Girish Wankar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
16	Ms. Anam Girish Wankar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
17	Ms. Anam Girish Wankar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
18	Ms. Anam Girish Wankar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12
19	Ms. Anam Girish Wankar			P	P	P	P	P	P	P	P	P	P	P	P	P	12	12



Principal  
Arts & Commerce College,  
Warwat, Buldana Dist. Buldana



*[Signature]*  
Principal  
Arts & Commerce College,  
Warwat, Buldana Dist. Buldana



Arts and Commerce College, Warwat I

Sl. No.	Name of Student	Spec. English	Admission Date	Month: <u>March-2021</u>												Present Days in the month	Present Days in the month as Per school calendar	Total Present Days	
				S	M	T	W	T	F	S	S	M	T	W	T				F
01	Mr. Akhal Rajbanshi			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
02	Mr. Tejal Subhash Shinde			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
03	Mr. Abhinav Ramdas Bhalerao			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
04	Mr. Anil Arun Sawant			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
05	Mr. Vidhwan Subhash Ingle			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
06	Mr. Pawan Raj Sahal			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
07	Mr. Vikas Gobindam Sunde			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
08	Mr. Vidhwan Girish Patil			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
09	Mr. Vidhwan Girish Patil			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	Sham Ghanshyam Mankar			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	Pratik Vinayak Thakur			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	Shriya Rajendra Sontak			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	Vishwas Ganesh Sontak			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	Manish Shambhaji Mital			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	Pratik Vinayak Thakur			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	Mr. Akhil Sanjay Sunde			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	Mr. Poo Ganesh Bhatnagar			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18	Manish Shambhaji Mital			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	Manish Shambhaji Mital			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Principal  
Arts & Commerce College  
Warwat Bakal Dist. Buldana



*[Signature]*  
Principal  
Arts & Commerce College,  
Warwat Bakal Dist. Buldana

BOARD OF LIFELONG LEARNING AND EXTENSION

CERTIFICATE

Awards this certificate to

Shri/Smt/Ku. SANDUR VAIBHAV SANJAY

On satisfactory completion of the TALLY

Certificate course run by this department in collaboration With

ARTS, COMMERCE COLLEGE, WARWAT BAKAL (SANGRAMPUR)

From 1 August 2021 to 30 October 2021

He/She passed at the examination in grade A



Director

Department of Lifelong Learning  
& Extension

BOARD OF LIFELONG LEARNING AND EXTENSION

CERTIFICATE

Awards this certificate to

Shri/Smt/Ku. ASWAR SWAPNIL RAMBHAU  
.....

On satisfactory completion of the TALLY  
.....

Certificate course run by this department in collaboration With

ARTS, COMMERCE COLLEGE, WARWAT BAKAL (SANGRAMPUR)  
.....

From 1 August 2021 to 30 October 2021  
.....

He/She passed at the examination in grade O  
.....



Director

Department of Lifelong Learning  
& Extension

BOARD OF LIFELONG LEARNING AND EXTENSION

CERTIFICATE

Awards this certificate to

Shri/Smt/Ku. DEUKAR SHWETA RAMVIJAY

On satisfactory completion of the TALLY

Certificate course run by this department in collaboration With

ARTS, COMMERCE COLLEGE, WARWAT BAKAL (SANGRAMPUR)

From 1 August 2021 to 30 October 2021

He/She passed at the examination in grade  $\circ$



Director

Department of Lifelong Learning  
& Extension



BOARD OF LIFELONG LEARNING AND EXTENSION

CERTIFICATE

Awards this certificate to

Shri/Smt/Ku. GADGE RUSHIKESH GAJANAN

On satisfactory completion of the TALLY

Certificate course run by this department in collaboration With

ARTS, COMMERCE COLLEGE, WARWAT BAKAL (SANGRAMPUR)

From 1 August 2021 to 30 October 2021

He/She passed at the examination in grade 0



Director

Department of Lifelong Learning  
& Extension

BOARD OF LIFELONG LEARNING AND EXTENSION

CERTIFICATE

Awards this certificate to

Shri/Smt/Ku. MISAL PRAVIN SHANKAR

On satisfactory completion of the TALLY

Certificate course run by this department in collaboration With

ARTS, COMMERCE COLLEGE, WARWAT BAKAL (SANGRAMPUR)

From 1 August 2021 to 30 October 2021

He/She passed at the examination in grade 0



Director

Department of Lifelong Learning  
& Extension