



**RAYAT SHIKSHAN SANSTHA'S
ANNASAHAB AWATE ARTS, COMMERCE &
HUTATMA BABU GENU SCIENCE COLLEGE,
MANCHAR, PUNE, (M.S) - 410 503**

**Best College Award by SPPU, Pune
Accredited at 'A' Grade by NAAC (Third Cycle CGPA Score 3.09)**

AQAR 2023-24

CRITERION I- CURRICULAR ASPECTS

**1.1 - Curricular Planning and
Implementation**

1.1.1 - The Institution ensures
effective curriculum delivery
through a well-planned and
documented process



Annasaheb Awate Arts, Commerce & Hutatma

Babu Genu Science College Manchar,

Criteria I

INDEX

1.1.1. The Institution ensures effective curriculum delivery through a well – planned and document process

Sr. No.	Particulars
1	UG & PG Course Approval Letters
2	Academic Calendar of the College
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5	Workload Distribution
6	Department Time Table
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शैक्षणिक विभाग,

गणेशखिंद, पुणे - ४११ ००७

दूरध्वनी क्र.: ०२०-२५६०१२५७/५८

ई-मेल : boards@pun.unipune.ac.in

संकेतस्थल : www.unipune.ac.in

सावित्रीबाई फुले पुणे विद्यापीठ
(पूर्वीचे पुणे विद्यापीठ)

Savitribai Phule Pune University
(Formerly University of Pune)

Academic Section

Ganeshkhind, Pune-411 007

Phone: 020-25601257/58

E-mail: boards@pun.unipune.ac.in

Website: www.unipune.ac.in

संदर्भ क्र.: सी.बी.एस./३९०

दिनांक: ६.७.२०२०

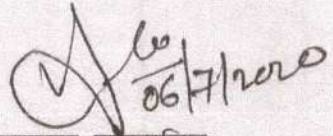
परिपत्रक क्र. १८८/२०२०

विषय : विज्ञान व तंत्रज्ञान विद्याशाखेतर्गत विद्यापीठ अनुदान आयोगाच्या N.S.Q.F. योजनेअंतर्गत द्वितीय वर्षाच्या बी.व्होक. अभ्यासक्रमास मान्यता देणेबाबत...

विद्यापीठ अधिकार मंडळाने घेतलेल्या निर्णयानुसार सर्व संबंधितांस या परिपत्रकाद्वारे कळविण्यात येते की, विज्ञान व तंत्रज्ञान विद्याशाखेतर्गत विद्यापीठ अनुदान आयोगाच्या N.S.Q.F. योजनेअंतर्गत द्वितीय वर्षाच्या बी.व्होक. अभ्यासक्रमास शैक्षणिक वर्ष २०१९-२० पासून मान्यता देण्यात येत आहे.

(सोबत: मान्यताप्राप्त बी.व्होक. अभ्यासक्रमांची यादी)

मा. प्राचार्य, सर्व संबंधित विज्ञान महाविद्यालये यांना विनंती की, सदर परिपत्रकाचा आशय सर्व संबंधितांच्या निदर्शनास आणून द्यावा.


06/7/2020

सहायक कुलसचिव
(शैक्षणिक विभाग)



**List of B.Voc. Programs under UGC were approved
(to be implemented for the 2nd Year from 2019-20)**

[B.Voc Courses under Life Sciences, Chemical & Pharmacy (LCP) Vocational Ad hoc Board]

1	Arts, Science and Commerce College, CIDCO, Uttamnagar, Nashik-422008	2. Food Processing Technology
2	Annasaheb Awate Arts, Commerce Hutatma Babu Genu Science College, Manchar, Ambegaon Pune-410503	1. Food Processing and Quality Management
3	Mula Education's Arts, Commerce and Science College, Sonai, Tal Nevasa, Ahmednagar-414105	1. Food Processing (Dairy Milk)
4	Sangamner Nagarpalika Arts, D J Malpani Commerce and B N Sarda Science College, Sangamner, Ahmednagar- 422605	1. Dairy Products and Processing 2. Agriculture and Soil Science
5	Dada Patil Mahavidyalaya, Arts, Commerce and Science, Karjat, Ahmednagar-414402	1. Medicinal Plants Grower
6	Karmaveer Abasaheb Alias N M Sonawane Arts, Commerce and Science College, Satana, Tal- Baglan, Nashik-423301	1. Agriculture and Horticulture
7	Vidya Pratishthan's Arts, Science and Commerce College, Vidyanagari, Bhigwan Road, Baramati, Pune-413133	1. Food Technology
8	T C College, Arts, Science and Commerce, Baramati-413102	1. Dairy Technology
9	Mahatma Gandhi Vidya Mandir's Loknete Vyankatrao Hiray College, Panchavati, Nashik-422003	1. Food Processing Technology
10	Netaji Shikshan Sanstheche Subhash Baburao Kul Mahavidyalaya, Kedgaon, Tal. Daund, Pune-412203	1. Food Processing
11	G.M.D. Arts, B.W. Commerce and Science College, Sinnar, Nashik-422103	1. Food Processing and Preservation 2. Livestock Production and Management
12	Hutatma Rajguru Mahavidyalaya, Rajgurunagar, Tal. Khed, Dist-Pune, Pin-410505	1. Dairy and Food Technology
13	Karmavir Keshavlalji Harakchandji Abad Arts, Shriman Motilalji Girdharilalji Lodha Commerce & Shriman P.H.Jain Science College, Neminagar, Chandwad-423101, Dist-Nashik	1. Green House Management 2. Analytical Techniques in Pharmaceutical Analysis
14	Waghire College of Arts, Commerce & Science, Saswad, Ta. Purandar, Dist-Pune, Pin-412301	1. Food Processing and Technology



प्रत माहीतीसाठी व पुढील योग्य त्या कार्यवाहीसाठी:—

- १) मा. अधिष्ठाता, विज्ञान व तंत्रज्ञान विद्याशाखा
- २) मा. संचालक, परीक्षा व मूल्यमापन मंडळ
- ३) मा. प्राचार्य, संबंधित सर्व विज्ञान महाविद्यालये
- ४) मा. उपकुलसचिव, शैक्षणिक प्रवेश विभाग
- ५) मा. उपकुलसचिव, नियोजन व विकास विभाग
- ६) मा. उपकुलसचिव, शैक्षणिक पात्रता विभाग
- ७) मा. उपकुलसचिव, सभा व दफ्तर विभाग
- ८) मा. वरिष्ठ कायदा अधिकारी
- ९) मा. संचालक, आंतरराष्ट्रीय केंद्र
- १०) मा. उपकुलसचिव, जनसंपर्क अधिकारी
- ११) मा. अधिकारी, सिस्टीम ऑनॅलिस्ट डेटा प्रोसेसिंग युनिट
- १२) सहाय्यक कुलसचिव, परीक्षा समन्वय कक्ष
- १३) सहाय्यक कुलसचिव, परीक्षा—एस. अँड टी. विभाग
- १४) सहाय्यक कुलसचिव, गोपनीय कक्ष
- १५) सहाय्यक कुलसचिव, मा. प्र—कुलगुरू कार्यालय
- १६) कक्षाधिकारी (बहिःस्थ)
- १७) प्रमुख, विद्यापीठ उपकेंद्र : अहमदनगर, नाशिक.



शैक्षणिक विभाग
गणेशखिंड, पुणे-४११ ००७

दूरध्वनी क्र. : ०२०-२५६०१२५७/५८/५९
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संदर्भ क्र. : ०९/११३९

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दिनांक : ३१/१०/२०१८



परिपत्रक क्र. २०० / २०१८

विषय : विद्यापीठ अनुदान आयोग, नवी दिल्ली यांच्या एन.एस.क्यू.एफ.
(N.S.Q.F.) योजनेअंतर्गत बॅचलर ऑफ व्होकेशनल (B.Voc.)
अभ्यासक्रमांबाबत ...

विद्यापीठ अधिकार मंडळाने घेतलेल्या निर्णयानुसार सर्व संबंधितांस या
परिपत्रकाद्वारे कळविण्यात येते की, विद्यापीठ अनुदान आयोग, नवी दिल्ली यांच्या
एन.एस.क्यू.एफ. (N.S.Q.F.) योजनेअंतर्गत शैक्षणिक वर्ष २०१८-१९ पासून सोबत
जोडलेल्या यादीतील महाविद्यालयांसमोरील बॅचलर ऑफ व्होकेशनल (B.Voc.)
पदवीच्या प्रथम वर्ष अभ्यासक्रमांस मान्यता देण्यात येत आहे.

मा. प्राचार्य, सर्व संलग्न महाविद्यालये, सावित्रीबाई फुले पुणे विद्यापीठ, यांना
विनंती की, सदर परिपत्रकाचा आशय सर्व संबंधितांच्या निदर्शनास आणून द्यावा.

उपकुलसचिव
(शैक्षणिक विभाग)

अण्णासाहेब आवटे कॉलेज

मंचर, (पुणे)

आवक क्रमांक..... 578

तारीख..... 12-11-2018



Sr. No	College Name	Course Name
1.	Arts, Science and Commerce College, CIDCO, Uttamnagar, Nashik-422008	1. Food Processing Technology 2. Electrical Appliances – Maintenance and Repairing
✓ 2.	Annasaheb Awate Arts, Commerce Hutatma Babu Genu Science College, Manchar, Ambegaon Pune-410503 ✓	1. Food Processing and Quality Management 2. Accounting & Taxation
3.	Mula Education's Arts, Commerce and Science College, Sonai, Tal Nevasa, Ahmednagar-414105	1. Food Processing (Dairy Milk) 2. Hospitality and Tourism
4.	Karmaveer Ganpat Dada More Arts, Commerce and Science College, Niphad, Nashik-422384	1. Soil and Water Conservation 2. Tourism and Service Industry 3. Banking and Financial Services
5.	Sangamner Nagarpalika Arts, D J Malpani Commerce and B N Sarda Science College, Sangamner, Ahmednagar- 422605	1. Dairy Products and Processing 2. Agriculture and Soil Science 3. Accounting & Taxation
6.	Maratha Vidya Prasarak Samaj's K. T. H. M. College, Gangapur Road, Shivaji Nagar, Nashik-422002	1. Interior Design 2. Mass Media 3. Direct Tax and Indirect Tax 4. Dramatics 5. Printing Technology
7.	New Arts, Commerce and Science College, Parner, Dist- Ahmednagar-414302	1. Renewable Energy Tech. and Management 2. Software Development
8.	Maharaja Sayajirao Gaikwad Arts, Science and Commerce College, Malegaon, Nashik-423105	1. Retail Management
9.	Dada Patil Mahavidyalaya, Arts, Commerce and Science, Karjat, Ahmednagar-414402	1. Medicinal Plants Grower
10.	Karmaveer Abasaheb Alias N M Sonawane Arts, Commerce and Science College, Satana, Tal- Baglan, Nashik-423301	1. Agriculture and Horticulture 2. Beauty and Wellness
11.	HPT Arts and RYK Science College, Nashik - 422005	1. Tourism and Hospitality Management
12.	Mahatma Gandhi Vidya Mandir's Arts, Science and Commerce College, Manmad, Nashik-423104	1. Information Technology 2. Electronics
13.	New Arts Commerce and Science College, Lal Taki, Ahmednagar-414001	1. Printing Technology
14.	Mahatma Phule Mahavidyalaya, Pimpri, Pune-411017	1. Mass Communication
15.	Karmaveer Kakasaheb Wagh Arts, Science and Commerce College, Pimpalgaon Baswant, Tal - Niphad, Nashik-422209	1. Animation and Multimedia 2. Entrepreneurship 3. Geospatial Technology

शैक्षणिक वर्ष २०१९-२० :

अस्तित्वात असलेल्या महाविद्यालयांमध्ये

नवीन अभ्यासक्रम/ विषयांना मान्यता देणेबाबत



महाराष्ट्र शासन

उच्च व तंत्र शिक्षण विभाग

शासन आदेश क्रमांक मान्यता २०१९/(१३१/१९)/मशि-४

मंत्रालय विस्तार भवन, मुंबई ४०००३२

दिनांक: १५ जून, २०१९.

संदर्भ: शासन निर्णय क्र. एनजीसी-२०१७/(२०८/१७)/मशि-४, दि. १३.०९.२०१७.**शासन आदेश**

महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम, २०१६ मधील कलम १०९ आणि संदर्भाधीन शासन निर्णयान्वये विहीत केलेल्या कार्यपद्धतीनुसार राज्यातील अकृषि विद्यापीठांनी शैक्षणिक वर्ष २०१९-२० साठी नवीन विषय/अभ्यासक्रमांचे प्रस्ताव मान्यतेसाठी शासनाकडे सादर केले आहेत. सदर प्रस्तावांची संदर्भाधीन शासन निर्णयान्वये विहीत केलेल्या निकषांनुसार छाननी करण्यात आली. विद्यापीठांच्या शिफारशीच्या अनुषंगाने शासन स्तरावर केलेली छाननीनुसार पात्र ठरलेल्या प्रस्तावांना महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम, २०१६ मधील कलम १०९ (४) (घ) तसेच त्याखालील परंतुकान्वये शासनास प्राप्त अधिकारानुसार अस्तित्वात असलेल्या महाविद्यालयात पुढील विवरणात नमूद केल्यानुसार नवीन विषय/अभ्यासक्रमांना खालील अटी व शर्तीच्या अधिन राहून कायम विना अनुदान तत्वावर मंजूरी देण्यात येत आहे.

अ.क्र.	क्रमांक	संस्थेचे/महाविद्यालयाचे नाव	प्रस्तावित नवीन अभ्यासक्रम/विषय
१	२	३	४
		मुंबई विद्यापीठ, मुंबई	
१	१	आर.ए.पोदार कॉलेज ऑफ कॉमर्स अँड इकॉनॉमिक्स, माटुंगा, मुंबई-४०० ०१९	बी.कॉम (अॅक्च्युरीयल स्टडीज)
२	२	किशिनचंद चेल्लाराम कॉलेज विद्यासागर प्रिंसीपल के.एम.कुंदनानी चौक, १२४, दिनशां वाच्छा रोड, चर्चगेट, मुंबई-४०००२०	एम.ए.(सायकोलॉजी) (०-६०) एम.एस्सी. (कॉम्प्युटर सायन्स) (०-२०) एम.एस्सी.(स्टॅटिस्टीक्स) (०-२०)
३	३	एच आर. कॉलेज ऑफ कॉमर्स अँड इकॉनॉमिक्स, १२३, विद्यासागर, प्रा. के.एम. कुंदणाणी चौक, १२३, दिनशां वाच्छा रोड, चर्चगेट, मुंबई	एम. कॉम. (बँकिंग अँड फायनान्स) (०-६०)
४	४	श्रीमती पी.डी.हिंदुजा ट्रस्टचे के.पी.बी. हिंदुजा कॉलेज ऑफ कॉमर्स ३१५, न्यु चर्णी रोड, मुंबई - ४०० ००४.	एम.ए. (बिझनेस इकॉनॉमिक्स) (०-६०) एम.ए. (रुरल डेव्हलपमेंट) (०-६०) एम.फील (०-२०) एम.कॉम. (ई-कॉमर्स) (०-६०)



अ.क्र.	क्रमांक	संस्थेचे/महाविद्यालयाचे नाव	प्रस्तावित नवीन अभ्यासक्रम/विषय
१	२	३	४
१९२	१७	डॉ. डी.वाय. पाटील युनिटेक सोसायटी पुणे, डॉ.डी.वाय. पाटील आर्ट्स, कॉमर्स अँड सायन्स कॉलेज ताथवदे, पुणे पत्ता- ताथवदे, पुणे ता. पिंपरी चिंचवड (महानगरपालिका हद्द) जि.पुणे	विशेष स्तर- मानवविज्ञान- बी.ए.अर्थशास्त्र, बी.ए.इंग्रजी, बी.ए.मानसशास्त्र, बी.ए.राज्यशास्त्र वाणिज्य व व्यवस्थापन- बी.कॉम. कॉस्ट अँड वर्क्स अकाउंटिंग, बी.कॉम. बँकिंग अँड फायनान्स, बी.कॉम. मार्केटिंग मॅनेजमेंट, विज्ञान व तंत्रज्ञान- बी.एस्सी. केमिस्ट्री, बी.एस्सी. बॉटनी, बी.एस्सी. मायक्रोबायोलॉजी
१९३	१८	डॉ. डी.वाय पाटील युनिटेक सोसायटी पुणे, डॉ.डी.वाय पाटील आर्ट्स, कॉमर्स अँड सायन्स बुमेन्स कॉलेज पिंपरी, पुणे पत्ता- फ्लॅट नं.१०१ श्री. मोतीसागर अपार्टमेंट,जी.जी. ठक्कर रोड, पुणे, ता. पिंपरी चिंचवड (महानगरपालिका हद्द) जि.पुणे	विशेष स्तर- मानवविज्ञान- बी.ए.अर्थशास्त्र, बी.ए.इंग्रजी, बी.ए.मानसशास्त्र, बी.ए.राज्यशास्त्र वाणिज्य व व्यवस्थापन- बी.कॉम. कॉम्प्युटर प्रोग्रॅमिंग अँड ऑनलाइन, बी.कॉम. कॉस्ट अँड वर्क्स अकाउंटिंग, बी.कॉम. बँकिंग अँड फायनान्स, विज्ञान व तंत्रज्ञान- बी.एस्सी. स्टॅटिस्टिक्स, बी.एस्सी. केमिस्ट्री, बी.एस्सी. फिजिक्स, बी.एस्सी. मायक्रोबायोलॉजी
१९४	१९	डॉ. डी.वाय पाटील युनिटेक सोसायटी पुणे, डॉ.डी.वाय पाटील आर्ट्स, कॉमर्स अँड सायन्स कॉलेज पत्ता- संत तुकाराम नगर, पिंपरी	विशेष स्तर- मानवविज्ञान- बी.ए.अर्थशास्त्र, बी.ए.राज्यशास्त्र, बी.ए.समाजशास्त्र, विज्ञान व तंत्रज्ञान- बी.एस्सी. स्टॅटिस्टिक्स, बी.एस्सी. फिजिक्स, बी.एस्सी. बॉटनी, बी.एस्सी. झूलॉजी
१९५	२०	प्रोग्रेसिव्ह एज्युकेशन सोसायटी, मॉडर्न कला, विज्ञान व वाणिज्य महाविद्यालय, गणेशखिंड, ता. पुणे (महानगरपालिका हद्द) जि.पुणे	विशेष स्तर- विज्ञान व तंत्रज्ञान- बी.एस्सी. स्टॅटिस्टिक्स,

२. अटी व शर्ती :-

- अस्तित्वात असलेल्या ज्या महाविद्यालयात नवीन विषय/अभ्यासक्रम मंजूर करण्यात आलेल्या आहेत, त्या महाविद्यालयाने त्यांच्या विभागीय सहसंचालकांकडे ते भविष्यात कोणत्याही परिस्थितीत अनुदानाची मागणी करणार नाहीत असे हमीपत्र रु. १००/- च्या नॉन ज्युडीशियल स्टॅम्प पेपरवर सादर करावे.

botany
18

सावित्रीबाई फुले पुणे विद्यापीठ (पूर्वीचे पुणे विद्यापीठ)



दूरध्वनी क्रमांक :

०२०- २५६९ १२३३
२५६० १२५७
२५६० १२५८
२५६० १२५०

शैक्षणिक विभाग

गणेशखिंड, पुणे-४११

टेलिग्राफ : 'युनिपुणे'

फॅक्स : ०२०-२५६९१२३३

वेबसाइट : www.unipune.ac.in

ई-मेल : affiliation@pun.unipune.ac.in



संदर्भ क्र.: सीए/1082

दिनांक : 04/07/2019

प्रति,

मा. प्राचार्य,

रयत शिक्षण संस्थेचे,

अण्णासाहेब आवटे महाविद्यालय,

मंजर, ता. आंबेगांव, जि. पुणे - ४१० ५०३

विषय: शैक्षणिक वर्ष २०१९-२० साठी नवीन अभ्यासक्रम/विषय व अतिरिक्त तुकडीच्या संलग्नीकरणाबाबत...

संदर्भ: १) उच्च व तंत्र शिक्षण विभाग, महाराष्ट्र शासन आदेश क्रमांक मान्यता २०१९/(१३१/१९)/मशि-४, दिनांक १५ जून, २०१९.

२) उच्च व तंत्र शिक्षण विभाग, महाराष्ट्र शासन आदेश क्रमांक मान्यता २०१९/(१३४/१९)/मशि-४, दिनांक १५ जून, २०१९.

३) मा. सहसंचालक, उच्च शिक्षण, पुणे विभाग, महाराष्ट्र शासन यांचे पत्र जा.क्र. ससं/उशि/पुवि/अति.तुकडया/साफुपुवि/२०१९/१७०६, दिनांक २१/०६/२०१९

४) मा. सहसंचालक, उच्च शिक्षण, पुणे विभाग, महाराष्ट्र शासन यांचे पत्र जा.क्र. ससं/उशि/पुवि/नवीन विषय-अभ्यासक्रम/साफुपुवि/२०१९/१७७१, दिनांक २४/०६/२०१९

महोदय,

उपरोक्त विषय आणि संदर्भित शासन आदेश व पत्रास अनुसरून आपणांस कळविण्यात येते की, शैक्षणिक वर्ष २०१९-२०२० साठी आपल्या महाविद्यालयास खालील रकान्यात नमूद कायम विना अनुदान तत्वावरील नवीन अभ्यासक्रमांस/विषय व अतिरिक्त तुकडीस महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम, २०१६ कलम १०८ मधील तरतुदींच्या व उपरोक्त शासन आदेशातील अटी व शर्तीच्या अधीन राहून संलग्नीकरण देण्यात येत आहे.

पुढे आपणांस असेही कळविण्यात येते की, महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम, २०१६ मधील तरतुदींचे तसेच संबंधित शिखर संस्था/परिषद, महाराष्ट्र शासन आणि सावित्रीबाई फुले पुणे विद्यापीठ द्वारे वेळोवेळी निर्गमित करण्यात आलेल्या व येणाऱ्या नियमांचे पालन करणे, तसेच विहित केलेल्या शैक्षणिक पात्रतेनुसार आवश्यक अभ्यापक/कर्मचारी वर्ग नेमणे व सर्व आवश्यक त्या पायाभूत सोयी उपलब्ध करून देणे आपल्या संस्थेवर/महाविद्यालयावर बंधनकारक राहील.

अ.क्र.	नवीन अभ्यासक्रम/विषयांचा तपशील	संलग्नीकरणाचा प्रकार	विद्यार्थी प्रवेश क्षमता
१.	विज्ञान व तंत्रज्ञान :		
	एम.एस्सी. (ऑनॅलिटिकल केमिस्ट्री)	नवीन अभ्यासक्रम	२४
	एम.एस्सी. (बॉटनी)	नवीन अभ्यासक्रम	२४
	एम.एस्सी. (फिजिक्स)	नवीन अभ्यासक्रम	२४

२.	विज्ञान व तंत्रज्ञान : बी.एस्सी. मॅथेमॅटिक्स	विशेषस्तर विषय
३.	वाणिज्य व व्यवस्थापन : बी.कॉम्. — वर्ष पहिले — एक अतिरिक्त तुकडी	अतिरिक्त तुकडी	

कळावे,

आपला,



उपकुलसचिव
(शैक्षणिक विभाग)

प्रत माहिती व योग्य त्या कार्यवाहीसाठी :

१. मा. सचिव, उच्च व तंत्र शिक्षण विभाग, महाराष्ट्र शासन, मंत्रालय विस्तार भवन, मुंबई — ३२
२. मा. सह सचिव, उच्च व तंत्र शिक्षण विभाग, महाराष्ट्र शासन, मंत्रालय विस्तार भवन, मुंबई — ३२
३. मा. उप सचिव, उच्च व तंत्र शिक्षण विभाग, महाराष्ट्र शासन, मंत्रालय विस्तार भवन, मुंबई — ३२
४. मा. संचालक, शिक्षण संचालनालय (उच्च शिक्षण), महाराष्ट्र शासन, पुणे — ०१
५. मा. सहसंचालक, शिक्षण संचालनालय (उच्च शिक्षण), महाराष्ट्र शासन, पुणे विभाग, पुणे — ०१
६. मा. संचालक, परीक्षा व मूल्यमापन मंडळ, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे — ०७
७. मा. वित्त व लेखा अधिकारी, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे — ०७
८. उपकुलसचिव, शैक्षणिक प्रवेश विभाग, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे — ०७
९. उपकुलसचिव, छाननी व तालनीकरण कक्ष, परीक्षा व मूल्यमापन मंडळ, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे — ०७
१०. उपकुलसचिव, प्रमाणपत्र कक्ष, परीक्षा व मूल्यमापन मंडळ, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे — ०७
११. उपकुलसचिव, समन्वय कक्ष परीक्षा व मूल्यमापन मंडळ, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे — ०७
१२. उपकुलसचिव, नियोजन व विकास विभाग, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे — ०७
१३. उपकुलसचिव, शैक्षणिक पात्रता विभाग, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे — ०७
१४. उपकुलसचिव, अंतर्गत गुणवत्ता व सिद्धता कक्ष, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे—०७
१५. कक्षाधिकारी, डाटा प्रोसेसिंग युनिट, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे — ०७

9NM. 1-2-2

Establishment of M.A. 70

Marathi English

GOVERNMENT OF MAHARASHTRA

No. NGC. 1080/5275-UNI.2
Education and Employment Department
Mantralaya Annexe, Bombay-400 032.
Bombay-400 032.

Dated:- 6 March 1982

To,
The Registrar,
Poona University,
PUNE- 411 007.

Subject:- Grant of permission to start Post-Graduate centres to the Colleges affiliated to the non-agricultural Universities from June, 81

Sir,

I am directed to refer to your letter No. CA/81-82/46 dated 15.1.1982 and No. CA/81-82/132 dated 1.2.1982 on the subject mentioned above and in modification of Government letter of even number dated 21.9.1981 Government after due consideration of the proposal for starting of Post-graduate courses, conveys its ex-post-facto approval w.e.f. 1981-82 for processing the application of the following two colleges under section 43(4 & 5) of the Pune University Act, 1974.

<u>Name of the College</u>	<u>Courses</u>
1) St. Vincent College of Commerce, Pune.	M.Com. I
2) Annasaheb Awate College Manchar, Distt. Poona.	M.A. Part I Marathi (Pri.) English (Sub.) M.A. Part I Marathi (Prin.) Hindi (Sub.)

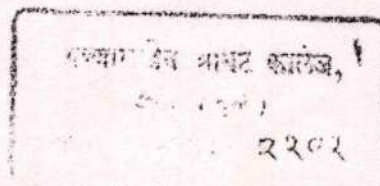
The approval of the State Government is subject to the following conditions.

The permission is granted to the above colleges on no grant-in-aid basis and the expenditure incurred on these courses will not be held admissible for grant-in-aid from the State Government.

The permission is granted to the above Colleges only if University satisfies itself that the conditions laid down by the Local Inquiry Committee for starting these courses are complied.

I am desired to request you to take further action for processing the application and submit your proposal for final approval of the Government together with the proceedings of the Academic Council, the Executive Council, B.U.T.R. and the Senate as

....2/-



TRUE COPY

Principal,
Annasaheb Awate College,
Manchar, (Distt. Poona.)

GOVERNMENT OF MAHARASHTRA Establishment of
M Com-I, II.

No. URF. 1080/5276-UNT.2
Education and Employment Department,
Mantralaya Annex, Bombay. 4

15th September, 1981.



To

The Registrar,
UNIVERSITY OF POONA,
Ganeshkhind, FUNE. 411 007.

Subject:- University of Poona, Pune
Grant of permission to start
Post-graduate Centres to the ...
colleges affiliation to the...
during the academic year 1979-80,
1980-81 and 1981-82.

Sir,

I am directed to refer to your letter No. CAPGA/1981-82/910 dated 20th August, 1981 on the subject mentioned above and to communicate ex-post-facto approval of the State Government, under Section 43 (4&5) of the Poona University Act, 1974, for processing the applications of the colleges mentioned in the statements 'A', 'B' and 'C' attached to this letter for extension of affiliation with effect from the dates and in the courses and subjects as indicated in the statements.

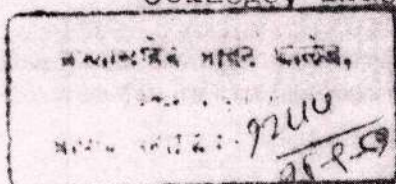
2. The State Government also approves the proposal for processing applications of the following colleges for extension of affiliation from the beginning of the academic year 1981-82 in the courses and subjects mentioned against them.

SCIENCE FACULTY

- | | |
|--|-------------------------------|
| 1. M.J. College, Jalgaon | M.Sc. Zoology
Sem. I & II. |
| 2. Ahmednagar College,
Ahmednagar. | M.Sc. (Microbiology) |
| 3. S.S.G.M. College, Kopergaon,
Dist: Ahmednagar. | M.Sc. Physics. |

ARTS FACULTY

- | | |
|---|---------------------|
| 1. Arts, Science and Commerce
College, Bhugawal. | M.A. Hindi (entire) |
|---|---------------------|



P.T.O.

APPENDIX 'A'

Accompaniment to the Govt. letter, Education & Employment Department No. UFF.1080/0273-DML.2 dated 15th September, 1981.

Following colleges have been granted permission to start Post-graduate Centres during the academic year 1979-80.



Sr.No.	Name of the colleges	Subjects
1.	S.P.College, Pune.	M.Sc. Inorganic-Chemistry.
2.	Arts, Science and Commerce College, Satana, Dist:Nasik.	M.Com. Sem.I & II
3.	Arts and Commerce College, Sinnar, Dist: Nasik.	M.Com. Sem. I & II.
4.	New Arts, Science & Commerce College, Ahmednagar.	M.A. - Economics
5.	G.T.Patil Arts, Science & Commerce College, Mandurbar, Dist: Dhulia.	M.A. History (13 courses).
6.	S.T.D.M.Arts, Science & Commerce College, Shapur, Dist: Dhulia.	M.A.-Economics(4 courses) English (4 courses) Hindi (12 courses) Marathi(subordinate)
7.	Pratap College, Amalner, Dist: Jalgaon.	M.A.English(16 courses) Economics(16 courses)
8.	M.J.College, Jalgaon.	M.A. History (4 courses) Politics(12 courses)
9.	D.W.Mahavidyalaya, Talzpur.	M.A. - Hindi(16 courses) Marathi(entire) (16 courses).

..oo00oo..

APPENDIX 'B'

Following colleges have been granted permission to start Post-graduate centres during the academic year 1980-81.

Sr.No.	Name of the College	Subjects
1.	Poona College of Arts, Science and Commerce, Pune.411 001.	M.A.- Economics Sem.I & II
2.	Sanghavi Kesari Arts & Commerce College, Chinchwad, Dist: Poona.	M.Com. Sem. I & II
3.	Annasaheb Awate College, Manchar, Dist: Pune.	M.Com. Sem. I & II
4.	Tuljaram Chaturchand College, Baramati, Dist: Pune.	M.A. Politics History(entire) Hindi

P.T.O.

शैक्षणिक वर्ष २०१०-११

अस्तित्वात असलेल्या महाविद्यालयात

नवीन अभ्यासक्रम / विषयांना



महाराष्ट्र शासन

उच्च व तंत्र शिक्षण विभाग

शासन आदेश क्रमांक एनजीसी २०१०/(२२५)/(१०)/मंश-४

मंत्रालय विस्तार भवन, मुंबई ४०० २३२

दिनांक : १४ जुलै २०१०

पहा:- १) शासन निर्णय क्रमांक-एनजीसी २०१०/(७/१०)/मंश-४.

दि.१५.१.२०१०, व दि. ३.४.२०१० (Task Force)

२) शासन पत्र क्रमांक-एनजीसी २०१०/(७/१०)/मंश-४.

दि.१५.३.२०१०, (Task Force)

३) संचालक, उच्च शिक्षण यांचे पत्र क्र. अर्माव २०१०/कोव/प्रस्ताव १०-११/

अ.क.ड. / मार्च २-३ / १७४० दिनांक १९.६.२०१०

शासन आदेश

महाराष्ट्र विद्यापीठ अधिनियम, १९९४ मधील कलम ८२(४) नुसार राज्यातील विद्यापीठात शासनाकडे अस्तित्वात असलेल्या महाविद्यालयात नवीन अभ्यासक्रम / विषय मान्यतेसाठी प्रस्ताव सादर करावयाचे असतात. त्यानुसार शैक्षणिक वर्ष २०१०-११ साठी राज्यातील विद्यापीठाकडून प्राप्त झालेल्या प्रस्तावांची अनुक्रमे शासन निर्णय व शासन पत्र क्रमांक-एनजीसी २०१०/(७/१०)/मंश-४, दि. १५.१.२०१०, दि. ३.४.२०१० व दि. १५.३.२०१० अन्वये स्थापित कृतसमितीद्वारे छाननी करण्यात आल्या. कृता नमोनाम अभिप्राय / शिफारशी व विद्यापीठाच्या शिफारशी विचारात घेऊन महाराष्ट्र विद्यापीठ अधिनियम १९९४ मधील कलम ८२(५) व ८३(५) अन्वये शासनास प्राप्त अधिकारानुसार अस्तित्वात असलेल्या महाविद्यालयात पुढील विचरणात नमूद केल्यानुसार नवीन अभ्यासक्रम / विषयांना खालील अटी व शर्तीच्या आधारे मांडून कायम विना अनुदान तत्वावर मंजूरी देण्यात येत आहे.

अ.क्र.	संस्थेचे / महाविद्यालयाचे नाव	संस्थेला दिलेले नवीन अभ्यासक्रमाचे नाव
१.	२.	३.
मुंबई विद्यापीठ		
१.	के. पी. वी. हिंदुजा वाणिज्य महाविद्यालय, ३१५, नवीन चनी रोड, मुंबई-४०० ००४.	१) ज्ञान-वी कॉम (विज्ञान) (मॅगनेट)
२.	श्रीमती कमलादेवी गौरीदत्त मित्तल कला आणि वाणिज्य महाविद्यालय, मालाड (प), मुंबई-४०० ०६४.	एस. वाय. बी. कॉम (कॉम्प्युटर ग्राफिक्स)
३.	दि गुलानक विद्यक सोधायटीचे, कला, वाणिज्य आणि विज्ञान महाविद्यालय, पंचायी कॉलनी, जी टी. वी. नगर, सायन, मुंबई-४०० ०३७.	१) एम. वाय. बी. कॉम (इंग्लिश आणि इतर भाषा) (मॅगनेट) २) टी. वाय. बी. एमसी (मॅगनेट) (मॅगनेट)

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Principal,

**Annasahib Awate College
Manchar (Dist. Poon)**

अण्णासाहेब आवटे कॉलेज,

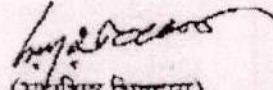
मं. (पं.)



आवश्यक पायाभूत सोयी उपलब्ध करव्यात व त्याची छात्री विभागीय सहसंचालकांनी २० ऑगस्ट पर्यंत करावी व तदनंतरच ठरलेला अट क्रमांक २ मधील प्रमाणपत्र विद्यापीठास द्यावे.

४. विद्यापीठ अनुदान आयोगाच्या युजोसी (ऑफिशिएशन ऑफ कॉलेजेस वाय पुनीकस्टोरीज) रेग्युलेशन, २००९ मध्ये महाविद्यालयीना संलग्नीकरण देण्याबाबत विहित केलेल्या निकषांची पूर्तता केल्याशिवाय संबंधित अभ्यासक्रम / विषयांना संलग्नीकरण देण्याची कार्यवाही विद्यापीठाने करू नये.
५. महाविद्यालयीने कोणत्याही परिस्थितीत मंजूर प्रवेश क्षमतेपेक्षा जास्त प्रवेश देऊ नयेत.
६. नवीन विद्याशाळा मंजूर करण्यात आलेल्या महाविद्यालयीनी सन २०१०-११ व २०११-१२ मध्ये NAAC ऑफिशिएशन प्राप्त करून घ्यावे व ते या कालावधीत न मिळविल्यास सदर अभ्यासक्रम / विषयाची मान्यता आपोआप रद्द होईल.
७. महाराष्ट्र विद्यापीठ कायदा १९९४ मधील कलम ८२ (५) व ८३(५) नुसार ही मान्यता शैक्षणिक वर्ष २०१०-११ साठी देण्यात येत आहे. ही मान्यता फक्त शैक्षणिक वर्ष २०१०-११ पुरतीच मर्यादित राहिल यावधी अभ्यासक्रम / विषय सुरू न झाल्यास ही मान्यता आपोआप रद्द होईल.
२. विद्यापीठाचे संलग्नीकरण देण्याबाबत आवश्यक असलेली पुढील कार्यवाही विद्यापीठांनी बाळग्यापूर्वी शासनाच्या मान्यतेबाबतचे आदेश शासनाच्या संकेतस्थळावर अवलोकन केल्याशिवाय व विभागीय सहसंचालकांचे प्रमाणपत्र मिळाल्याशिवाय संलग्नता देण्याची प्रक्रिया सुरू करू नये. विद्यापीठांनी संलग्नतेबाबतचा पूर्तता आल्यास संचालक, उच्च शिक्षण, महाराष्ट्र राज्य, पुणे व संबंधित विभागीय सहसंचालक, उच्च शिक्षण, महाराष्ट्र राज्य यांना पाठवावा.
३. संबंधित विद्यापीठांनी व विभागीय सहसंचालकांनी अभ्यासक्रम / विषयाबाबतचा नियतकालिक आढावा घेवून सदर अतिरिक्त तुकडीसाठी मंजूर विद्यापीठ संस्थेच्या ५० टक्के किंवा त्यापेक्षा कमी विद्यापीठ विमूढ आल्यास सदर अतिरिक्त तुकडी रद्द समजून तसे शासन व विद्यापीठांच्या माहितीने विभागीय सहसंचालकांनी आदेश कळवावेत.
४. हे आदेश, राज्य शासनाच्या www.maharashtra.gov.in या संकेत स्थळावर उपलब्ध असून त्याचा संगणक संकेतांक २०१००७१४१७४९४२००१ आहे.

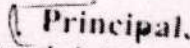
महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नावाने.


(सहाय्यक शिक्षण)
सहाय्यक, महाराष्ट्र शासन

प्रत,

- १) कुलसचिव, सर्व अकृषी विद्यापीठे, महाराष्ट्र राज्य,
- २) संचालक, उच्च शिक्षण, महाराष्ट्र राज्य, पुणे
- ३) सर्व विभागीय सहसंचालक, उच्च शिक्षण, महाराष्ट्र राज्य,
- ४) संबंधित संस्था,
- ५) निवड नरती (मरि-४)

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शैक्षणिक वर्ष २००८-०९

बी.एससी. / एम.एससी. बायोटेक

नवीन महाविद्यालयाना अस्तित्वात आसलेल्या

महाविद्यालयात विषय / तुकड्यांना मान्यता

महाराष्ट्र शासन

उच्च व तंत्र शिक्षण विभाग

शासन आदेश क्रमांक एनजीसी २००८/(२०८/०८)/मॉन-२

मंत्रालय विस्तार भवन, मुंबई ४०० ०३२

दिनांक ०६ सप्टेंबर, २००८

संदर्भ-१) शासन विभाग क्रमांक-मुवि-२ २००८/(३३/०८); मॉन-३, दि.१०.०७.२००८

२) संचालक, उच्च शिक्षण विभाग एन जी. सी. ३३/२००८/नविनापोटेक/मुवि-२, दि.२२.०७.२००८

शासन आदेश

महाराष्ट्र विद्यापीठ अधिनियम १९९४ मधील कलम ८२(४) नुसार राज्यातील विद्यापीठाकडून बी.एससी. व एम.एससी. बायोटेक्नॉलॉजीवरील प्रस्ताव शासनकडे परब(मगीसटी) प्राप्त झाले होते. विद्यापीठाकडून प्राप्त झालेल्या प्रस्तावाची शासनाने सदभावेत ४१ व्या सेशन निर्णयाव्हा गृहीत केलेल्या समितीद्वारे तपासणी करून तत्पक्ष विद्यापीठाच्या व समितीच्या अहवालाची विचारणे घेऊन महाराष्ट्र विद्यापीठ अधिनियम १९९४ मधील कलम ८२(५) व ८३(५) अन्वये प्राप्त अधिकाऱ्याला प्राप्त झाली. तसेच नवीन महाविद्यालयाना तत्पक्ष अस्तित्वात असलेल्या मार्गदर्शक विषय तुकड्यांना राज्यातील सर्व भागातील नैतिकशास्त्र अभ्यासक्रमाची गरज लक्षात घेऊन खालील अटी व शर्तीच्या अधिन राहून कार्यरत वित्त अनुदान तत्वावर मंजूरी देण्यात येत आहे.

नवीन महाविद्यालय

अ.क्र.	संस्थेचे नाव	अभ्यासक्रम
पुणे विद्यापीठ		
००१	डा. डी. वाय. पाटील एज्युकेशन अँड रिसर्च, आर्मी तळगाव, ता. माथळ, जि. पुणे	बी.एससी. बायोटेक्नॉलॉजी
डॉ. दत्तात्रय आर्सेकर मराठवाडा विद्यापीठ, औरंगाबाद		
००२	एम. जी. एम. मेडिकल इन्स्टिट्यूट ऑफ बायो सायन्स अँड टेक्नॉलॉजी, सडको औरंगाबाद	बी.एससी. इंटिग्रेटेड बायोटेक्नॉलॉजी
००३	हिंदू समाज भवना, सायना भाऊस हब देवगड बायोटेक्नॉलॉजी व बायोइन्फार्मेटिक्स महाविद्यालय, जलगा- पाणेवरी कॉलेजी, सायना	विज्ञान विभाग बायोटेक्नॉलॉजी

अस्तित्वात असलेल्या महाविद्यालयात विषय / तुकड्या

मुंबई विद्यापीठ		
००४	विष्णू वाचन ठाकर पॅरिटल ट्रस्टचे कला, विज्ञान व वाणिज्य महाविद्यालय, पंढरा, त. वसई, जि. ठाणे	बी.एससी. बायोटेक्नॉलॉजी - अग्रगण्य कोम्प्युटर
००५	डॉ. ज. लक्ष्मी कालज ओप सायन्स अँड कोनर्स, विद्यानगरी, विद्याविक्रम, मुंबई ४०० ०७०	एम.एस. सी. बायोटेक्नॉलॉजी
००६	दिकस कॉलेज ऑफ अडव. सायन्स अँड कोमन, कझवार नगर न. २, पश्चिमी (पुणे), मुंबई ४०० ०८३	एम.एस. सी. बायोटेक्नॉलॉजी
००७	नॅशनल इन्स्टिट्यूट ऑफ सायन्स, वाशी, नवी मुंबई	बी.एससी. बायोटेक्नॉलॉजी
००८	विष्णू वाचन ठाकर पॅरिटल ट्रस्ट कॉलेज ऑफ अडव. सायन्स अँड कोमन, रामबादर राड, एम. सी. इस्टेट, बिहार (पश्चिम), ४०१३०३	एम.एस. सी. बायोटेक्नॉलॉजी
००९	गोपट कालकंठ महाविद्यालय, रत्नगिरी	एम.एस. सी. बायोटेक्नॉलॉजी
००१०	विष्णू वाचन ठाकर पॅरिटल ट्रस्टचे कला, विज्ञान व वाणिज्य महाविद्यालय, पंढरा, त. वसई, जि. ठाणे	एम.एस. सी. बायोटेक -०१ तुकडा

अण्णासाहेब आवटे कॉलेज

मुंबई (उत्तर)

आवक क्र. ३०-८-०८

तारीख

३०-८-०८

FAX NO.

FROM :

Shedule
for necessary action



शैक्षणिक वर्ष २००८-०९
नवीन विषय / अभ्यासक्रम / विद्याशाखा /
तुकड्यांना मंजूरी

महाराष्ट्र शासन
उच्च व तंत्र शिक्षण विभाग
आदेश क्रमांक एनजीसी २००८/(२१५/०८)/मशि-३
मंत्रालय विस्तार भवन, मुंबई ४०० ०३२
दिनांक : १९ जून, २००८

पहा:- (१) शासन निर्णय क्रमांक-एनजीसी २००८/(१८/०८)/मशि-३,
दि. ३०.०१.२००८ (Task Force)
(२) संचालक, उच्च शिक्षण यांचे पत्र क्र. एनजीसी / ०८-०९ / नवि महा अतु / मान्यता /
मांथ २-३, दि. १०.०५.२००८

आदेश

महाराष्ट्र विद्यापीठ अधिनियम १९९४ मधील कलम ८२(४) नुसार राज्यातील विद्यापीठांनी शासनाकडे नवीन विषय / अभ्यासक्रम / विद्याशाखा / तुकड्यांना मान्यतेसाठी प्रस्ताव सादर करावयाचे असतात. त्यानुसार शैक्षणिक वर्ष २००८-०९ साठी राज्यातील विद्यापीठांकडून प्राप्त झालेल्या प्रस्तावांची शासन निर्णय क्रमांक-एनजीसी २००८/(१८/०८)/मशि-३, दि. ३०.०१.२००८ अन्वये स्थापित कृति समितीद्वारे छाननी करण्यात आली. समितीचे अभिप्राय / शिफारशी व विद्यापीठाच्या शिफारशी विचारात घेऊन महाराष्ट्र विद्यापीठ अधिनियम १९९४ मधील कलम ८२(५) अन्वये शासनास प्राप्त अधिकारानुसार नवीन विषय / अभ्यासक्रम / विद्याशाखा / अतिरिक्त तुकड्यांना सोबत जोडलेल्या प्रपत्रात नमूद केल्यानुसार खालील अटी व शर्तीच्या अधिन राहून मंजूरी देण्यात येत आहे.

अटी व शर्ती:-

- (१) ज्या महाविद्यालयाने नवीन विषय / अभ्यासक्रम / विद्याशाखा / अतिरिक्त तुकड्या मंजूर करण्यात आलेल्या आहेत, त्या महाविद्यालयाने त्याच्या विभागीय सहसंचालकांकडे ते भाविण्यात कोणत्याही परिस्थितीत अनुदानाची मागणी करणार नाहीत असे हमीपत्र रु. १००/- च्या नॉन ज्युडीशियल स्टॅम्प पेपरवर सादर करावे.
- (२) संबंधित विभागीय सहसंचालकांचे हमीपत्र सादर केल्याविरावीचे प्रमाणपत्र प्राप्त झाल्याशिवाय विद्यापीठाने संलग्नतेची प्रक्रिया सुरू करू नये.
- (३) महाविद्यालयानी कोणत्याही परिस्थितीत मंजूर प्रवेश क्षमतेपेक्षा जास्त प्रवेश देऊ नयेत.
- (४) विद्यापीठाने विहित केलेल्या निकषानुसार व विद्यापीठ अनुदान आयोगाने विहित केलेल्या शैक्षणिक पात्रतेनुसार महाविद्यालयानी अध्यापक वर्ग/ कर्मचारी वर्ग महाविद्यालयाने नेमणे आवश्यक असून इतर सर्व आवश्यक पायाभूत सोयी उपलब्ध कराव्यात.
- (५) शैक्षणिक वर्ष २००८-०९ पासून सादरची मान्यता देण्यात येत आहे. यावरील नवीन विषय, / विद्याशाखा / तुकडी सुरू न करणा-या महाविद्यालयांची नवीन विषय / अभ्यासक्रम / विद्याशाखा / तुकड्यांची ही मान्यता आपोआप रद्द झाली असे समजण्यात येईल.
- (६) * अशी खुण असलेल्या महाविद्यालयातील नवीन विषय / अभ्यासक्रम / विद्याशाखा / तुकड्यांना नकारात्मक शिफारस असली तरी सदरच्या नवीन विषय / अभ्यासक्रम / विद्याशाखा / तुकड्यांना स्थानिक विद्यार्थ्यांसाठी आवश्यकता विचारात घेऊन मान्यता देण्यात येत आहे.

TRUE COPY

[Signature]
Principal

Annasahib Awate College,
Manchar (Dist. Poona)

TRUE COPY

[Signature]
Principal

Annasahib Awate College,
Manchar (Dist. Poona)

सावित्रीबाई फुले पुणे विद्यापीठ
(पूर्वीचे पुणे विद्यापीठ)



दूरध्वनी क्रमांक :

०२०-२५६९१२३३

२५६०१२५८

२५६०१२५९



शैक्षणिक विभाग

गणेशखिंड, पुणे-४११ ००७

टेलिग्राफ : 'युनिपुणे'

फॅक्स : ०२०-२५६९१२३३

वेबसाइट : www.unipune.ac.in

ई-मेल : dyracademic@unipune.ac.in

दिनांक : ११/०७/२०१५

संदर्भ क्र. : सीए/२६३३

प्रति,

मा. प्राचार्य,

रयत शिक्षण संस्थेचे,

अण्णासाहेब आवटे आर्ट्स, कॉमर्स,

हुतात्मा बाबू गेनू सायन्स कॉलेज,

मंचर, ता. आंबेगाव,

जि. पुणे-४१०५०३.

विषय :- संशोधन केंद्राच्या मान्यतेच्या नूतनीकरणाबाबत...

संदर्भ क्र. : सीए/५६७ परिपत्रक क्र. ६६/२०१३ दि. २७.०२.२०१३

महोदय,

उपरोक्त विषय व संदर्भांकीत परिपत्रकातील नियमांच्या अधिन राहून विद्यापीठ अधिकार मंडळाने घेतलेल्या निर्णयानुसार आपणास कळविण्यात येते की, आपल्या महाविद्यालयात खालील रकान्यात नमूद केलेल्या विषयांच्या पीएच.डी. संशोधन केंद्राच्या मान्यतेच्या नूतनीकरणाचा अहवालातील अटी व शर्तीची पूर्तता तसेच दर सहा महिन्याने प्रगती अहवाल (Progress Report) शैक्षणिक विभागात सादर करण्याच्या अटीवर परवानगी देण्यात येत आहे.

अनु. क्र.	विषय	विद्याशाखा	शैक्षणिक वर्ष	कालावधी	नव्याने/नूतनीकरण
१	पीएच.डी. वनस्पतीशास्त्र	विज्ञान	२०१०-११ ते २०१४-१५	५ वर्षे	नूतनीकरण

कळावे,

प्र. डी. कोळभट्ट
६/७
२१/७/१५

आपला,

११/०७/२०१५
उपकुलसचिव
(शैक्षणिक विभाग)



Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College
 Manchar, Tal. Ambegaon, Dist. Pune
 NAAC Accredited "A" Grade

ACADEMIC CALENDAR A.Y. 2023-24

Month	Activity	Date/ Week
Jun-23	Commencement of Academic Year	20-06-2023
	Admission processes of First Year BA/ B com/ BSc/B.Voc.	20-06-2023
	International Day of Yoga	21-06-2023
	Commencement of SY BA/ BCom/ BSc/ B.Voc.	3 rd Week
	Staff Meeting - Planning of Academic Activities and Formation of Statutory / Coordination / Standing / Steering / College Committees	3 rd Week
	Meeting of Admission & Departmental Meetings	3 rd Week
	Meeting of Time-Table Committee & Time-Table Formation	3 rd Week
	Departmental Meeting for Workload Distribution	4 th Week
	Teaching Plan and Distribution of Syllabus	4 th Week
	Meeting of Discipline Committee	4 th Week
	Meeting of Library Committee	4 th Week
	IQAC Meeting	4 th Week
Jul-23	Commencement of FY BA/ BCom/ BSc/ B.Voc.	1 st week
	Meeting of Staff Academy	1 st week
	Steering Committee Meeting (Perspective and Strategic Plans Preparation)	1 st week
	General Meeting with Staff	1 st week
	Principal's Address to Students	1 st week
	Result Analysis	1 st week
	Meeting of UGC Committee	1 st week
	Analysis of Senior College Results submitted to Parent Institute	1 st week
	Books requirement Submission to the Library by the departments	1 st week
	Meeting of Grievances Redressal Cell	2 nd Week



	Meeting of Anti-Ragging Cell	2 nd Week
	Submission of Action Plans to IQAC by all the departments and college committees	2 nd Week
	Meeting of Placement Cell	2 nd Week
	Meeting of NSS Advisory Committee	2 nd Week
	Staff Meeting for Discussion on Feedback Analysis	3 rd Week
	Meeting of Examination Committee	3 rd Week
	Organization of Various Department Activities	3 rd Week
	Staff Academy Lecture	4 th Week
	Meeting of Parent Teacher Association	4 th Week
	Meeting of Building and Purchase Committee	4 th Week
Aug-23	Participation of NCC Cadets in various Camps	1 st Week
	Analysis of PG Classes Results submitted to Parent Institute	1 st Week
	Organisation of Various Departmental Activities	1 st Week
	Mentor- Mentee Wards Distribution	1 st Week
	Arrange Tests / Tutorials for U.G. and P.G. Classes as per University Guidelines	1 st Week
	IQAC Meeting	2 nd Week
	Library Meeting	2 nd Week
	Meeting of Anti-Ragging Cell	2 nd Week
	Celebration of Independence Day	15-08-2023
	Activity by Anti-ragging Committee and Student Welfare Committee	2 nd Week
	Gymkhana committee Meeting	2 nd Week
	Meeting of UGC Committee	3 rd Week
	Examination Committee Meeting with Principal	3 rd Week
	College Development Committee Meeting	3 rd Week
	Meeting of Grievances Redressal Cell	3 rd Week
	National Sports Day	29-08-2023
	Programme by NEP Cell	4 th Week
	Meeting by Prevention of Sexual Harassment Committee	4 th Week



Sep-23	Teachers Day	05-09-2023
	IQAC Meeting with Staff	1 st Week
	Organisation of Various Departmental Activities	1 st Week
	Examination Committee Meeting with Principal	1 st Week
	Seminars / Tests / Tutorials for U.G. / P.G. Classes	2 nd Week
	Meeting of Library Advisory Committee	2 nd Week
	Staff Meeting	2 nd Week
	Karmaveer Saptah	3 rd Week
	Publication of AAC Digital News Letter	3 rd Week
	Padmabhushan Dr. Karmaveer Bhaurao Patil Jayanti	22-09-2023
	NSS Day	24-09-2023
	Meeting of Avishkar Committee	3 rd Week
	Meeting of Examination Committee	3 rd Week
	Staff Academy Lecture	3 rd Week
	College Website Upgrade	3 rd Week
	Continuous Internal Examination	4 th Week
Oct-23	Open Day	1 st Week
	Meeting of Examination Committee	1 st Week
	Meeting of Grievances Redressal Cell	1 st Week
	Meeting of the Internal Complaints Committee (ICC)	1 st Week
	B.C. Cell Committee	1 st Week
	Internal Academic Audit	2 nd Week
	Repeater Students' Examination	3 rd Week
	Departmental Meetings	3 rd Week
	University level Avishkar	3 rd Week
	Submission of Syllabus Completion Reports to the Principal	3 rd Week
	University Exam	3 rd Week
	IQAC Meeting	3 rd Week
	Term End Meeting	3 rd Week
	Diwali Vacation	1-11-2023 to 21-11-2023



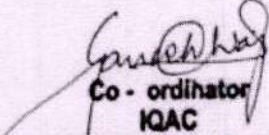
Nov-23	Commencement of Second Term (College Reopens)	22-11-2024
	Second term Commencement Staff Meeting	3 rd Week
	University Exam	3 rd Week
	Meeting of Library Advisory Committee	3 rd Week
	NCC Day Celebration	22-11-2024
	Meeting of Library Advisory Committee	4 th Week
	Meeting of Time-Table Committee	4 th Week
	Indian Constitution Day	26-11-2024
	College Website Upgradation	4 th Week
	Meeting of NSS Committee	4 th Week
	B.C. Cell Meeting	4 th Week
	Staff Academy Lecture	4 th Week
	Steering Committee Meeting	4 th Week
	Departmental Meeting	4 th Week
Dec-23	Steering Committee Meeting	1 st Week
	Career Guidance Workshop	2 nd Week
	Departmental Meeting	2 nd Week
	Meeting of Time-Table Committee	2 nd Week
	Departmental Teaching Plan and Distribution of Syllabus	2 nd Week
	Meeting of NSS Committee	3 rd Week
	Organise Departmental Activities	3 rd Week
	College Website Upgrade	3 rd Week
	Meeting by Prevention of Sexual Harassment Committee	3 rd Week
	Meeting of Library Advisory Committee	3 rd Week
	Steering Committee Meeting	3 rd Week
	Annasaheb Awate State Level Elocution Competition	4 th Week
	IQAC Meeting	4 th Week
	Meeting of Building and Purchase Committee	4 th Week



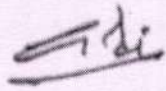
Jan-24	Organisation of Study Tours	1 st /2 nd Week
	Result Analysis of the First Semester	1 st Week
	NSS Camp	1 st Week
	Organisation of Annual Sports	2 nd Week
	IQAC Meeting with Staff	2 nd Week
	Organisation of Various Departmental Activities	2 nd and 3 rd Week
	Organisation of State / National Seminars / Conferences	3 rd Week
	Meeting of UGC Committee	3 rd Week
	CDC Meeting	3 rd Week
	Republic Day	26-01-2024
	Meeting of Short-Term Courses and Science Association	4 th Week
	Students Health Camp	4 th Week
	Gymkhana committee Meeting	4 th Week
	Organisation of Annual Sports	4 th Week
	Staff Academy Lecture	4 th Week
	Meeting of Short-Term Courses And Science Association	4 th Week
Feb-24	Meeting of Anti-Ragging Cell	1 st Week
	Staff Academy Lecture	2 nd Week
	Cultural Festival	2 nd Week
	Steering Committee Meeting	3 rd Week
	Science Exhibition on Science Day	4 th Week
	Yuva Tarang Mohotsav	4 th Week
	Publication of AAC Digital News Letter	4 th Week
	College Annual Day	4 th Week
	Departmental Meetings	4 th Week
	Grievance Redressal Cell Meeting	4 th Week



Mar-24	Celebration of World Women's Day: Activity by Vidyarthini Manch Committee	2 nd Week
	Organise Department Activities	3 rd Week
	Publication of Annual Magazine: <i>Shivneri</i>	3 rd Week
	IQAC Meeting with Staff	4 th Week
	College Development Committee Meeting	4 th Week
	Continuous Internal Examination	4 th Week
Apr-24	Open Day	1 st Week
	University Practical Examination of F.Y. / S.Y./T.Y. Classes	1 st & 2 nd Week
	Meeting of the Admission Committee	2 nd Week
	IQAC Meeting	2 nd Week
	Staff Academy lecture	3 rd Week
	Library - verification of books	3 rd Week
	Internal Academic Audit	3 rd Week
	Meetings of Prospects Committee	3 rd Week
	Checking of Teacher's Diary and Syllabus Planning	4 th Week
	Submission of Syllabus Completion Reports to the Principal	4 th Week
	Term End Meeting	4 th Week


Co - ordinator
IQAC
 Annasaheb Awate Art's, Commerce &
 Hutatma Babu Genu Science College
 Manchar, Tal.Ambegaon, Dist.Pune




Principal
 Annasaheb Awate Art's Commerce, &
 Hutatma Babu Genu Science College,
 Manchar, Tal.Ambegaon, Dist.Pune

Rayat Shikshan Sanstha's
Annasaheb Awate College, Manchar
Department of Economics
Academic Calendar 2023-24



Sr. No.	Months	Activities
1	Jun-2023	Admission Process. (FYBA , FYBcom)
2	July-2023	Admission Process. (SYBA, TYBA, SYBcom, TYBcom) Departmental meeting-I regarding workload and Syllabus. Result analysis Bridge Course Introduction to syllabus. Regular Teaching Plans
3	August-2023	Result analysis of previous year UG And PG Inauguration of Planning Forum
4	September-2023	Celebration of Teacher Day on 5 th Sept. Celebration Karmveer Jayanti Filed Visits Home assignments Student Seminars
5	October-2023	Departmental meeting II regarding Co-curricular activities Internal Test-I Bank Visits Guest lecture Internal Evaluation
6	November-2023	Syllabus completion University Exam Diwali Holidays.
7	December-2023	Departmental meeting III – Planning For Second Term Regular Teaching Planning for Workshop on economic literacy
8	January-2024	Home assignment and tutorials. Internal Test-II Starting on Short term course E-Banking

9	February-2024	Live Strumming Central Budget 2024-25 Guest Lecture on Budget 2024-25 Economic week
10	March-2024	Departmental meeting IV Organize Quiz Competition on Indian Economy Internal Evolution Home assignments Evolution of Short term course E-Banking
11	April-2024	Industrial Visit Syllabus completion Guidance for University exam University Exam

1) Prof. Salke S. R.

2) Dr. Lamdade B. B.

3) Dr. Desai V. R.

4) Mr. Gholap K. S.

5) Mrs. Bangar P.B.

Salke
DR

Gholap

Bhargava

Salke
Head
Department Of Economics
A. A. College, Manchar



Rayat Shikshan Sanstha's,
Annasaheb Awate Arts Commerce & Hutatma Babu Genu Science
College Manchar, Dist.-Pune.

Department of Economics
Academic Calendar 2023-24, Term II

Months	Activities	Beneficiaries
January	<ul style="list-style-type: none">• Departmental second term meeting• Regular teaching• Start a short term course• Home assignment and tutorials.	Faculty All Classes FYBA All Classes
February	<ul style="list-style-type: none">• Union Budget 2024-25 Live Strumming• Regular teaching• Guest Lecture on Budget 2024-25• Field Visit• STC Activity- Bank Visit• Mid Semester Examination	BA MA Students & Faculty All Classes BA MA Students BA Economics Students FYBA Students All Classes
March	<ul style="list-style-type: none">• Regular teaching• Industrial Visit / Study Tour• Project Work• On Job Training• Village Survey• Seminar & Group Discussion• Mid Semester Examination Evaluation	All Classes BA Economics Students MA II & TYBA MA I TYBA & MA MA All Classes
April	<ul style="list-style-type: none">• Regular teaching• Internal Mark Display & Confirmation• Internal assessment work• Departmental Term End Meeting• University Examination & assessment	All Classes All Classes All Classes Faculty Faculty




विभागप्रमुख
अर्थशास्त्र विभाग
अण्णासाहेब आवटे कॉलेज, मंचर



Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College,
Manchar, Pune

Department of Electronic Science
Academic Calendar 2023-24

Date	Name of Activity/ Event	Type of Activity	Executing Body	Target Beneficiaries
20-06-2023	Commencement of 1 st Semester Class work	Curricular	Department	UG
	Departmental Meeting	Curricular	Department	Teaching
20-06-2023 to 04-07-2023	Admission of F.Y.B.Sc	Curricular	Department	Class- F.Y.B.Sc
05-07-2023(First Week August)	Commencement of F.Y.B.Sc/SYBSc Class	Curricular	Department	SYBSc
Third Week of August	Commencement of T.Y.B.Sc Lectures	Curricular	Department	T.Y.B.Sc
Third Week of September	Class Test	Curricular	Department	UG Class
Second Week of October	Department Meeting/ Internal Exam	Curricular	Department	Teaching
Last Week of October	Open Day	Curricular	Department	UG Class
01-11-2023 to 21-11-2023	End Semester	Curricular	Department	Class
22-11-2023	Commencement of 2 nd Semester Class work	Curricular	Department	Class
	Internal Exam	Curricular	Department	Teaching
22-11-2023 to 30-11-2023	Preparation of Practical Examination	Curricular	Department	Class
3 rd Week of December	Commencement of F.Y.B.Sc Lectures	Curricular	Department	Class
4 th Week of December	Commencement of T.Y.B.Sc Lectures	Curricular	Department	Class
1 st Week of January	Project Distribution of T.Y.B.Sc	Curricular	Department	Class
3 rd Week of January	Student Activity (Seminar, Group Discussion)	Curricular	Department	Class
4 th Week of January	Commencement of SYBSc Lectures	Curricular	Department	Class






Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College
Manchar, Pune

Department of Electronic Science
Academic Calendar 2023-24

Date	Name of Activity/ Event	Type of Activity	Executing Body	Target Beneficiaries
1 st Week of February	Organised Webinar/ Workshop/Quiz Competition	Co- Curricular	Department	Class
2 nd Week of February	Organised Class Test	Curricular	Department	Class
	Study Tour/ Industrial Visit	Co- Curricular	Department	Class
4 th Week of February	Science Fest on National Science Day	Co- Curricular	Department	Class
2 nd Week of March	Departmental Meeting	Curricular	Department	Teaching
	Student Seminar/ Group Discussion	Curricular	Department	Class
3 rd Week of March	Internal Exam Preparation	Curricular	Department	Class
4 th Week of March	Open Day	Curricular	Department	Class
1 st Week of April	Departmental Meeting	Curricular	Department	Teaching
2 nd Week of April	Project Presentation	Curricular	Department	Class
3 rd Week of April	Preparation of Practical Examination	Curricular	Department	Class
4 th Week of April	Student Feedback	Curricular	Department	Class
	Analysis of Departmental Activities and Future Plans Discussion	Curricular	Department	Teaching
30/04/2024	Semester End	Curricular	Department	Teaching




Head
Dept. of Electronic Science
A. A. College, Manchar

Rayat shikshan Sanstha's

**Annasaheb Awate Arts, Commerce & Hutatma Babu Genu
Science College**

Manchar, Tal. Ambegaon, Dist Pune

Department of BBA(CA)

Academic Calendar 2023-24



Sr. No.	Months	Activities
01	June-2023	FYBBA(CA) Admission Process SYBBA(CA) Admission Process Syllabus distribution Annual Teaching Plans Time-Table Department Meeting
02	July-2023	Result Analysis of Previous Year Welcome Function of FYBBA TYBBA(CA) Admission Process Regular Teaching Assignment for FYBBA(CA)
03	August -2023	Grids and Rubrics Guidance for project Home Assignment Mid-Term Exam-1
04	September-2023	Celebration Of Teacher-Day Preparation of Project
05	October- 2023	Departmental Meeting: Syllabus Internal Exam Internal Test Examination Completion Report(Term conclusion) Project Presentation by student Open Day University Examination
06	November- 2023	University Examination

07	December-2023	Student Lecture Series Unit Test-3 BBA(CA)
08	January- 2024	Mid Term-2 Seminar Project Guidance for student
09	February-2024	Expert Lecture
10	March- 2024	Solved Question Paper Project Presentation by Student Term End Exam Internal Evaluations
11	April-2024	University Examination Completion Report

mail
Prepared by
Mahajan A.v.

[Signature]

Approved by

H.O.D.
BBA(CA) Department
A.A.College, Manchar 410 503



Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College
Manchar, Tal. Ambegaon, Dist. Pune 410 503
Department of Electronic Science
BridgeCourse Report 2023-24

In the Foundation Course, most of the students admitted in the first year are from a rural area and some of them are not so advanced in some subjects due to lack of facility. Some students are unaware of the new subject as they do not have a previous background. To boost the academic skills and confidence of such students in the learning process, all the departments of the college conduct the bridge course for first-year students before the commencement of regular classes. Annasaheb Awate College has organized a foundation course for 12th-pass students under the guidance of Hon. Principal Dr. B. P. Gardi. The goal of the Foundation Course is to prepare a student to study Bachelor of Science effectively.

The purpose of the foundation course conduction is not only to bridge the gap between subjects studied previously and the subject would be studying in the first year but also to clear and revise the fundamental concept of the topic whether it belongs to the previous course or new course. Foundation Courses are conducted for all courses but those students who seek the admission in first year having new subjects, need more of a bridge to the course as they did not have a previous background.

It is seen that the foundation course is beneficial for students. As in the teaching-learning process, students can easily grasp the advanced topic in regular classes and it is convenient for faculty to teach the advanced topic.

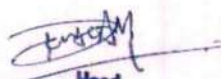
Department of Electronics has taken up the initiative in this foundation course entitled lecture **"Application of Electronic Science"** which has been taken in the class. There were **15** students enrolled in this course. The Foundation course in charge was Ms. Afroj M Dange has taken lectures on **08th July 2023 from 10.00 to 11.00 AM.**

The highlights of the program are as:

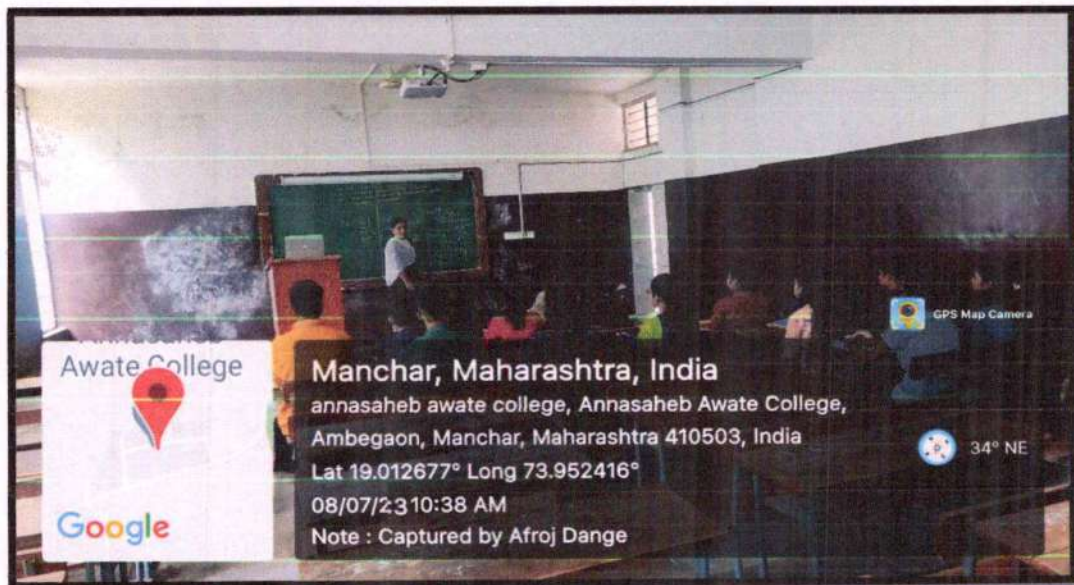
- 1] What is Electronics?
- 2] Use of Electronics in daily life
- 3] Career in Electronics: in the Government and Private Sector
- 4] How to be an Entrepreneur in Electronics

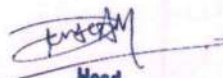
During the foundation course, faculty identifies the strengths, weaknesses, learning levels, and students' areas of interest. Also, Promoted and motivated students to take subjects.




Head
Dept. of Electronic Science
A. A. College, Manchar

Photos of Activity




Head
Dept. of Electronics Science
A. A. College, Manchar

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College,
Manchar, Pune 410503

Department of Electronic Science
Foundation Course 2023-24
Attendance

Date: 08/07/2023

Sr. No.	Student Name	Sign
1	BAHIRAM AVINASH RATILAL	<i>Amash</i>
2	BANKHELE ADESH MANGESH	<i>Adesh</i>
3	BORHADE TANMAY JAGANNATH	<i>Tanmay</i>
4	SHAIKH SOHEL KHAJABHAI	<i>Sohel</i>
5	HILE AMRUTA SANJEEVKUMAR	<i>Amruta</i>
6	VADEKAR SHREYASH GANESH	<i>Shreyash</i>
7	WABLE SAKSHI SUNIL	<i>Sakshi</i>
8	SABALE NISHA DATTATRAY	<i>Nisha</i>
9	BORATE DHANASHREE GORAKSHNATH	<i>Dhanashree</i>
10	KALE KALYANI VIKAS	<i>Kale</i>
11	PEKARI ROHIT DHONDU	<i>Rohit</i>
12	SHINDE SARVESH DEVIDAS	<i>Shinde</i>
13	SHINDE PRATIKSHA DIPAK	<i>Pratishde</i>
14	CHASKAR DNYANESHWARI SANDIP	<i>Chaskar</i>
15	BANKHELE TANMAY DATTATRAY	<i>Tanmay</i>
16	DHANGEKAR PRATHAMESH SACHIN	<i>Prathamesh</i>
17	JADHAV YASH SANJAY	<i>Yash</i>
18	KANASKAR SNEHA PRALHAD	<i>Sneha</i>
19	KAWATHE VINAYAK EKNATH	<i>Kawathe</i>
20	LANDGE SAKSHI RAMDAS	<i>Landge</i>
21	PICHAD TUSHAR VIJAY	<i>Pichad</i>
22	WAJE PRASAD UTTAM	<i>Waje</i>
23	SAID SAKSHI ROHIDAS	<i>Sakshi</i>



[Signature]
Head
Dept. of Electronic Science
A. A. College, Manchar

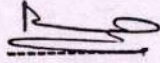
Rayat Shikshan Sanstha's,
Annasaheb Awate College, Manchar, Pune
Department of Geography
Departmental Meetings 2023-24

Notice

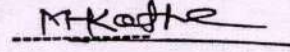
Date-10/07/2023

All the faculty members of Geography Department are hereby informed that, they should remain present for the meeting on 10th of July at 10.00 a.m. in the department.

Prof. Mindhe V.R.



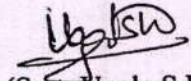
Smt. Dr. Kathe M.H.



Agenda of the meeting-

1. Distribution of syllabus for FYBA, FYBCom, SYBA, TYBA of academic year 2023-24.
2. Formation of Departmental Timetable for academic year 2023-24.
3. To prepare Time Table and other necessary plan for Skill Enhance Course.
4. To Prepare Annual Academic Plan for Academic year 2023-24.
5. Planning of Curricular, Co-Curricular & Extra Curricular Activities.
6. Any other relevant issue.




(Smt. Ugale S.D.)

Head
Department of Geography
Department of Geography
A. A. College, Manchar

Rayat Shikshan Sanstha's,
Annasaheb Aivate College, Manchar, Pune
Department of Geography



Departmental Meetings 2023-24
Minutes of the Meeting

Date-10/07/2023

The meeting of teaching staff was held on 10th July at 10.00 a.m. All the staff members were present for the meeting. Following decisions were taken unanimously.

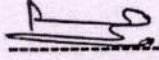
1. **Internal Evaluation:** The preparation of internal evaluation records is done in accordance with the rules of Savitribai Phule Pune University.
2. **Distribution of Syllabus:** It was resolved that the distribution of syllabus for FYBA, FYBCom, SYBA & TYBA as per guidelines of administration for academic year 2023-24 will be as follows:

Sr. No.	Class	Semester	Div/ Batches	Paper No.	Name of Faculty
1	FYBA	Sem. I & II	A Div	G-I	Smt. Ugale S.D.
2	FYBA	Sem. I & II	B Div	G-I	Dr. Kathe M.H.
3	FYBCom	Sem. I & II	-	G-I	Mr. Mindhe V.R.
1	SYBA	Sem. III & IV	-	Special 1	Smt. Ugale S.D.
2	SYBA	Sem. III & IV	Batch 1 & 2	Special 2	Mr. Mindhe V.R. Smt. Ugale S.D. Dr. Kathe M.H.
3	SYBA	Sem. III & IV	-	SEC	Dr. Kathe M.H.
4	SYBA	Sem. III & IV	-	G-2	Dr. Kathe M.H.
5	TYBA	Sem. V & VI	-	Special 1	Mr. Mindhe V.R.
6	TYBA	Sem. V & VI	Batch 1 & 2	Special 2	Smt. Ugale S.D. Mr. Mindhe V.R. Dr. Kathe M.H.
7	TYBA	Sem. V & VI	-	SEC	Dr. Kathe M.H.
8	TYBA	Sem. V & VI	-	G-3	Dr. Kathe M.H.

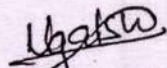
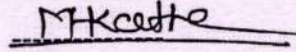
3. **Time Table:** Academic Time table of the Department is prepared as per College schedule for Academic year 2023-24.

4. Tentative planning is carried out for guest lectures, expert guidance, wall Paper, Poster presentation for this Academic year.

Prof. Mindhe V.R.



Dr. Kathe M.H.


(Smt. Ugale S.D.)

Head
Department of Geography
Department of Geography
A. A. College, Manchar

Rayat Shikshan Sanstha's,
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu
Science College, Manchar, Pune
Department of Geography
Departmental Meetings 2023-24

Notice

Date-13/09/2023

All the faculty members of Geography department are hereby informed that, they should remain present for the meeting on 13th of September 2023 at 10.00 a.m. in the department.

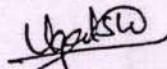
Agenda of the meeting-

1. Planning Group discussion, Project work, Filed work and Seminars.
2. Preparation of Educational Tour.
3. Any other subject required.

Prof. Mindhe V.R.

Dr. Kathe M.H.





(Smt. Ugale S.D.)



Head
Department of Geography
A. A. College, Manchar

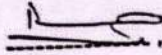
Rayat Shikshan Sanstha's,
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu
Science College, Manchar, Pune
Department of Geography
Departmental Meetings 2023-24
Minutes of the Meeting

Date:-17/09/2023

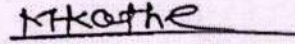
The meeting of teaching staff was held on 13th of September 2023 at 10.00 a.m. in the department. All the staff members were present for the meeting. The following decisions were taken.

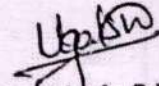
1. Discussion and planning about Internal Assessment such as Group discussion, Project work, Filed work, Seminars.
2. An educational tour will be organized in the month of December or January and complete the necessary documents for the same.

Prof. Mindhe V.R.



Dr. Kathe M.H.




(Smt. Ugale S.D.)

Head,
Department of Geography
A. A. College, Manchar



Rayat Shikshan Sanstha's,
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu
Science College, Manchar, Pune
Department of Geography
Departmental Meetings 2023-24

Notice

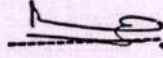
Date:-05/01/2024

All the faculty members of Geography Department are hereby informed that, they should remain present for the meeting on 06th January 2024 at 10.30 a.m. at the department.

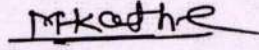
Agenda of the meeting-

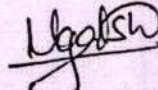
1. Planning about CO, PO, PSO Attainment, and Grid & Rubrics.
2. Result analysis of odd semester.
3. Planning about celebration of Geography Day.
4. Planning about Assignments, Unit Test, Mid Term exam, Practical exam.
5. Any other subject required.

1. Prof. Mindhe V.R.



2. Dr. M. H. Kathe.




(Smt. Ugale S.D.)

**Head,
Department of Geography**



Principal

Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College, Manchar

Rayat Shikshan Sanstha's,
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu
Science College, Manchar, Pune
Department of Geography
Departmental Meetings 2023-24

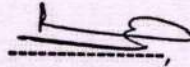
Minutes of the Meeting

Date:-06/01/2024

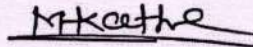
The meeting of teaching staff was held on 06th January 2024 at 10.30 a.m. in the department. All the staff members were present for the meeting. Following decisions were taken unanimously.

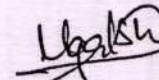
1. Discussed to maintain CO, PO, PSO Attainment, and Grid & Rubrics.
2. Discussion on result analysis for odd semester.
3. The department has planned various activities such as assignments, unit tests, internal exams, and student assessments as per the notice of Exam committee of the college.
4. The department discussed organized various activity and guest lecture on Geography Day.

1. Prof. Mindhe V.R.

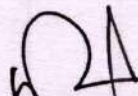


2. Dr. M. H. Kathe.




(Smt. Ugale S.D.)

Head,
Department of Geography


Principal

Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College, Manchar

Rayat Shikshan Sanstha's,
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu
Science College, Manchar, Pune
Department of Geography
Departmental Meetings 2023-24

Notice

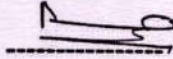
Date:-11/03/2024

All the faculty members of Geography Department are hereby informed that, they should remain present for the meeting on 11th March 2024 at 10.30 a.m. at the department.

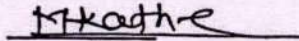
Agenda of the meeting-

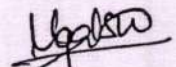
- To take review of the teaching work, completion of syllabus assigned during second term.
- To verify and update of roll calls, lecture notes, practical etc. of the second term.
- To verify completion of Internal and university examination work during second term.
- To update record of department file.
- Any other subject required.

1. Prof. Mindhe V.R.

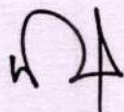


2. Dr. M. H. Kathe.




(Smt. Ugale S.D.)

**Head,
Department of Geography**



Principal
Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College, Manchar

Rayat Shikshan Sanstha's,
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu
Science College, Manchar, Pune
Department of Geography
Departmental Meetings 2023-24

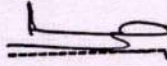
Minutes of the Meeting

Date:-11/03/2024

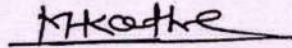
The meeting of teaching staff was held on 11th of March 2024 at 10.30 a.m. in the department. All the staff members were present for the meeting. Following decisions were taken unanimously.

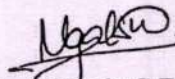
- A brief review of syllabus completion and other academic activities was take and record is maintained at department.
- Review of Roll calls, lecture notes, practical exam etc. is taken.
- Detail verification completion of Internal and university examination work during second term is carried out.
- The record department file is updated and maintained at Department.

1. Prof. Mindhe V.R.



2. Dr. M. H. Kathe.




(Smt. Ugale S.D.)

**Head,
Department of Geography**



Principal
Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College, Manchar



Rayat Shikshan Sanstha's
**Annasaheb Awate Arts, Commerce & Hutatma Babu Genu
Science College, Manchar.**

Department of Economics

Meeting Notice

Date: 04/07/2023


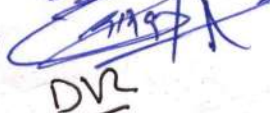
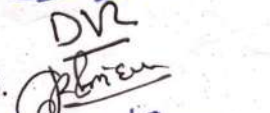
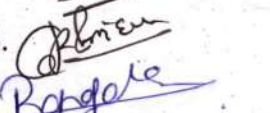
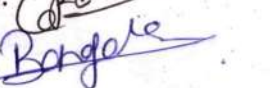
All faculty of department are informed that our First meeting will be held on **05/07/2023 at 11.00 AM** in Department of economics on following agenda. You are therefore requested to kindly make it convenient to attend the meeting.

Agenda:

- 1) To read and confirm minutes of the previous meeting.
- 2) To plan for UG admission process for year 2023-24.
- 3) To distribute workload & prepare time table for UG
- 4) To prepare academic discipline
- 5) Any other issue with prior permission of chair


Head

Department Of Economics
A. A. College, Manchar

- 1) Prof. Salke S R - 
- 2) Dr. Lamdade B B - 
- 3) Dr. Desai V R - 
- 4) Prof Gholap K. S. - 
- 5) Prof Bangar P B - 

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu
Science College, Manchar.
Department of Economics



Minutes of the Meeting

Meeting No. 01

Date: 05/07/2023

Time: 11.00 AM

The First meeting of the department for the academic year 2023-24 was held on 05/07/2023 at 11.00 AM in department of economics of Annasaheb Awate College, Manchar. The meeting was chaired by head of the department Prof. Salke S.R.

At the outset Prof Salke S R head of the department, welcome the member of the department. The following agenda items were discussed during the meeting and it was unanimously resolved to implement them. The meeting was adjourned after the vote of thank to the chair.

Sr. No.	Subject	Resolution	
1	To read and confirm minutes of the previous meeting	The minutes of the previous meeting are read by the head of department confirmed. As per the minutes of the meeting the action taken report is briefly discussed in the meeting	
2	To plan for UG admission process for year 2023-24	Decided the members for Admission of UG	
		FYBA	Prof. Salke S R
		FYBCOM	Prof. Gholap K S
		SYBA & TYBA	Prof. Salke S R
		SYBCOM & TYBCOM	Dr.Desai V R Dr. Lamdada B B
3	To distribute workload	Faculty	Total Workload
		Prof. Salke S R	16
		Dr. Lamdada B B	12
		Dr. Desai V R	12
		Mr. Gholap K. S.	12
		Prof Bangar P B	16
	To prepare time table for UG	And prepared PG timetable with college's time table for the academic year 2023-24	



4	To prepare academic discipline	Academic Calendar, Teaching Plan, Lesson Notes etc.
5	Any other issue	Upgrade NAAC Files

S. S. S.
Head

Department Of Economics
A. A. College, Manchar

4

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu
Science College, Manchar.
Department of Economics



ACTION TAKEN REPORT

In compliance with the resolution made in the first meeting of department for the year, 2023-24 which was held on 05/07/2023. The following activities are successfully carried out.

Subject	Action taken/Compliance
To read and confirm minutes of the previous meeting.	Minutes of previous meeting were confirmed
To plan the admission process.	Organized a meeting & decided the members for Admission of UG.
To distributing the workload.	Distributed workload
To prepare time table for UG	Prepared UG time table
To prepare academic discipline	Prepared Academic Calendar, Teaching Plan, Lesson Notes etc.
Any other issue	Completed NAAC Files

1) Prof. Salke S R

2) Dr. Lamdade B B

3) Dr. Desai V R

4) Prof Gholap K. S.

5) Prof Bangar P B

Head
Department Of Economics
A. A. College, Manchar

5

**Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu
Science College, Manchar.**



Department of Economics

Meeting Notice

Date: 07/08/2023

All faculty of department are informed that our Second meeting will be held on **08/08/2023 at 11.00 AM** in Department of economics on following agenda. You are therefore requested to kindly make it convenient to attend the meeting.

Agenda:

- 1) To read and confirm minutes of the previous meeting.
- 2) To plan for PG admission process for year 2023-24.
- 3) To distribute workload & prepare time table for PG
- 4) To Checkout co-circular activities for academic year 2023-24.
- 5) To Analysis UG and PG Results
- 6) To discuss Subject of on all Grids and Rubrics for academic year 2023-24.
- 5) Any other issue with prior permission of chair.

1) Prof. Salke S R

2) Dr. Lamdade B B

3) Dr. Desai V R

4) Prof Gholap K. S.

5) Prof Bangar P B

Salke
Lamdade
DR
Gholap
Bangar

Salke
Head
Department Of Economics
A. A. College, Manchar

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu
Science College, Manchar.
Department of Economics



Minutes of the Meeting

Meeting No. 02

Date: 08/08/2023

Time: 11.00 AM

The Second meeting of the department for the academic year 2023-24 was held on 08-08/08//2023 at 11.00 AM in department of economics of Annasaheb Awate College, Manchar. The meeting was chaired by head of the department Prof. Salke S.R.

At the outset Prof Salke S R head of the department, welcome the member of the department. The following agenda items were discussed during the meeting and it was unanimously resolved to implement them. The meeting was adjourned after the vote of thank to the chair.

Sr. No.	Subject	Resolution					
1	To read and confirm minutes of the previous meeting	The minutes of the previous meeting are read by the head of department confirmed. As per the minutes of the meeting the action taken report is briefly discussed in the meeting					
2	To plan for PG admission process for year 2023-24	Decided the members for Admission of MA I. <table><tr><td>MA I</td><td>Dr. Lamdade B B</td></tr><tr><td>M A II</td><td>Prof Gholap K S</td></tr></table>		MA I	Dr. Lamdade B B	M A II	Prof Gholap K S
MA I	Dr. Lamdade B B						
M A II	Prof Gholap K S						
3	To distribute workload	Faculty	Total Workload				
		Prof. Salke S R	08				
		Dr. Lamdade B B	08				
		Dr. Desai V R	08				
		Mr. Gholap K. S.	08				
		Prof Bangar P B	04				
	To prepare time table for PG	And prepared PG timetable with college's time table for the academic year 2023-24					



4	To checkout co-circular activities for academic year 2023-24	Planning Forum Inauguration National / International Webinar Teaching Plans
5	To Analysis UG and PG Results	UG and PG Subject wise Result
6	To discuss Subject of on PO, PSO, CO, Grids and Rubrics for academic year 2023-24.	To discuss PO, PSO, CO, Grids and Rubrics with Students by Faculty
7	Any other issue with prior permission of chair.	To plan NAAC related Work

Head

Department Of Economics

A. A. College, Manchar

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu
Science College, Manchar.
Department of Economics



ACTION TAKEN REPORT

In compliance with the resolution made in the first meeting of department for the year, 2023-24 which was held on 08/08/2023. The following activities are successfully carried out.

Subject	Action taken/Compliance
To read and confirm minutes of the previous meeting.	Minutes of previous meeting were confirmed
To plan the admission process.	Organized a meeting & decided the members for Admission of MA I & II.
To distributing the workload.	Distributed.
To prepare time table for PG	prepare PG time table
To Analysis UG and PG Results	To Analysed UG and PG Subject wise Result
To discuss PO, PSO, CO, Grids and Rubrics	To discussed PO, PSO, CO, Grids and Rubrics with Students by Faculty
Any other issue	Completed related NAAC Work


Head

Department Of Economics
A. A. College, Manchar



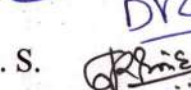


1) Prof. Salke S R

2) Dr. Lamdade B B

3) Dr. Desai V R

4) Prof Gholap K. S.

5) Prof Bangar P B

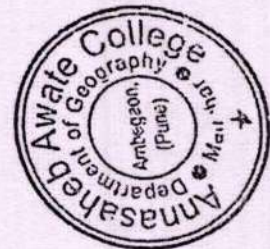
Rayat Shikshan Sanstha

Annasaheb Awate College Manchar

Subject teacher Name List 2023-2024

Department Name : Geography

Sr No	Teacher BCUD ID	Teacher Name	Mobile No. *	Alternate Mobile No. *	Email Id *	Address *	Designation	Role	Faculty	Course Name	Subject code	Subject Name
1	52201690311	Smt. Ugale Suman Dagadu	9922469855	9922469855	ugale.sapana@gmail.com	A/p- Barvi, Tal-Junnar, Dist Pune	Assistant Professor	Permanent	Arts	B.A.	11201	PHYSICAL GEOGRAPHY
										B.A.	12201	HUMAN GEOGRAPHY
										B.A.	21201	GEOGRAPHY OF MAHARASHTRA -I
										B.A.	24201	GEOGRAPHY OF MAHARASHTRA -II
										B.A.	33203	PRACTICAL GEOGRAPHY -I
										B.A.	36203	PRACTICAL GEOGRAPHY -II
										B.A.	23999	AEC ENVIRONMENTAL SCIENCE I
										B.A.	24999	AEC ENVIRONMENTAL SCIENCE II
										B.A.	115C	COMMERCIAL GEOGRAPHY -I
										B.Com.	125C	COMMERCIAL GEOGRAPHY - II
										B.Com.	33201	GEOGRAPHY OF INDIA -I
										B.A.	36201	GEOGRAPHY OF INDIA -II
										B.A.	23203	PRACTICAL GEOGRAPHY -I
										B.A.	24203	PRACTICAL GEOGRAPHY -II
										B.A.	239	ENVIRONMENTAL AWARENESS I
										B.Com.	249	ENVIRONMENTAL AWARENESS II
										B.Com.	21207	APPLIED COURSE OF DISASTER MANAGEMENT
										B.A.	24207	APPLIED COURSE OF Travel & Tourism
										B.A.	23204	ENVIRONMENTAL GEOGRAPHY -I
										B.A.	24204	ENVIRONMENTAL GEOGRAPHY -II
										B.A.	35204	GEOGRAPHY OF DISASTER MANAGEMENT -I
										B.A.	36204	GEOGRAPHY OF DISASTER MANAGEMENT -II
										B.A.	35206	RESEARCH METHODOLOGY -I
										B.A.	36206	RESEARCH METHODOLOGY -II



Ugale
Head

Department of Geography
Annasaheb Awate College,
Manchar, Tal.Ambegaon, Dist Pune

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Com and Hutatma Babu Genu Science College, Manchar,
Tal. Ambegaon, Dist- Pune (410503)

Department of Botany- Workload 2023-24

Sr No	Subject	Class	No of students	No of Div.	Theory	Practical	No of Lec. Prescribed for papers	Total periods of Lec.	No of batches	Total workload of pract.	Total workload	Name of the Teacher to whom workload assigned	Total No of periods assigned to the teacher in col. No. 13	Whether full time / part time CHB	Whether Teacher belongs to Reserve Category, if so give details	Remark
1	2	3	4	5	6	7	Theory 8a	5+6+8 9	10	7,8,10 11	9+11 12	13	14	15	16	17
1	Botany	F.Y.B.Sc.	65	01	2	1	3	06	04	12	22					Gran.
2	Botany	S.Y.B.Sc.	43	01	2	1	3	06	04	16	22					Gran.
3	Botany	T.Y.B.Sc.	07	01	8	3	3	24	01	12	36					Gran.
4	Botany	M. Sc. I	03	01	4	2	4	12+2+4* =18	1	4+2+6	24					N.G.
5	Botany	M. Sc. II	03	01	4	2	4	12+2+4* =18	1	4+2+6	24					N.G.
* 1. Cyber Security - 2L 2. Human Rights - 2L													Workload : Grantable : 80 Non grantable : 48 Total : 128			
												1. Dr. Bolbhat S. N.	18			Open
												2. Prof. Kumavat V. S.	20			NT.B
												3. Dr. Admuthi N. B.	20			OBC
												4. Prof. Bhor A. K.	22			OBC
												Total	80			
												5. Prof. Naik P. D.	24			OBC
												6. Prof. Barve S. V.	24			Sc.
												Total	124			



Prof. Bolbhat S. N.
Department of Botany

Annasaheb Awate Arts, Commerce and Hutatma Babu Genu
Science College, Manchar, Tal. Ambegaon, Dist. Pune

Workload for the Year 2023-24

Grant

Department of Marathi

S. No.	Subject	Class	No. of Student				No. of Paper				Details of Workload				Total Workload (Col. 9, 10, 11)	Name of the Teacher to whom work load assigned	Total No of Period Assigned to the teacher in col.13	Whether Full Time/Part Time/CHB	Whether Teacher belongs to Reserve Category or is so give details	Whether teacher is surplus
			No. of Student	No. of Division	Theory	Practical	No. of Lect. Prescribed for paper	Total Period of Lect. (Col. 5, 6, 8)	No. of Batch	Total Workload (Col. 9, 10, 11)	Total Workload (Col. 9, 10, 11)	Total Workload (Col. 9, 10, 11)	Total Workload (Col. 9, 10, 11)	Total Workload (Col. 9, 10, 11)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17				
1	मराठी साहित्य आणि भाषिक कौशल्य विकास (G-1)	F.Y.B.A.	77	01	01	-	04	04	-	-	04	Prof. R.P. Muthe			ST	-				
2	व्यावहारिक आणि उपयोजित मराठी (G-1)	F.Y.B.A.	64	01	01	-	04	04	-	-	04	Dr. B.P. Gardi			OBC	-				
3	भाषिक कौशल्य विकास आणि आधुनिक मराठी साहित्य प्रकार (G-2)	S.Y.B.A.	31	01	01	-	04	04	-	-	04	Dr. Rupnar S.S.			ST	-				
4	व्यावहारिक आणि उपयोजित मराठी (G-2)	S.Y.B.A.	30	01	01	-	04	04	-	-	04	Dr. B.P. Gardi			OBC	-				
5	आधुनिक मराठी साहित्य (DSE-A)	S.Y.B.A.	13	01	01	-	04	04	-	-	04	Prof. R. P. Muthe			ST	-				
6	साहित्यविचार (DSE-B)	S.Y.B.A.	13	01	01	-	04	04	-	-	04	Dr. B.P. Gardi			OBC	-				
7	भाषिक कौशल्य विकास आणि आधुनिक मराठी साहित्य प्रकार (G-3)	T.Y.B.A.	25	01	01	-	04	04	-	-	04	Prof. Mundhe G.D.			ST	-				
8	व्यावहारिक आणि उपयोजित मराठी (G-3)	T.Y.B.A.	37	01	01	-	04	04	-	-	04	Dr. Rupnar S.S.			OBC	-				
9	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (DSE-C)	T.Y.B.A.	07	01	01	-	04	04	-	-	04	Prof. R.P. Muthe			ST	-				
10	वर्णनात्मक भाषाविज्ञान (DSE-D)	T.Y.B.A.	07	01	01	-	04	04	-	-	04	Dr. B.P. Gardi			OBC	-				
11	उपयोजित मराठी	S.Y.B.Sc		01	01	-	04	04	-	-	04	Prof. R.P. Muthe			ST	-				
12	उत्कर्षवाटा	F.Y.B.Com	120	01	01	-	04	04	-	-	04	Prof. Mundhe G.D.			ST	-				
										Total										



मराठी विभाग प्रमुख
अण्णासाहेब आवटे महाविद्यालय,
मंचर, पुणे.

Sr. No	Subject	Class	No.Of Student	No.Of Division	No.Of Paper		Details of WorkLoad				Total Work Load 9,10,11	Name of the Teacher to whom work load assigned	Total No of Period Assigned to the teacher in col.13	Whether Full Time/Part Time/CHB	Whether Teacher belong to Reserve Category is so give details	Whether the teacher is surplus
					Theory	Practical	No of Lect.Prscribed for paper	Total Period of Lect.(Col. No 5,6,8	No of Batches	Total Work Load (Col. No. 7,8,10						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	प्रकाशन व्यवहार (SEC)	S.Y.B.A	13	01	01		02	02			02	Dr.B.P.Gardi		Full Time	OBC	-
2	एम आय एल (MIL)	S.Y.B.A	95	01	01		02	02			02	Prof. Mundhe G.D.		CHB	ST	-
3	कार्यक्रम संयोजन कौशल्य (SEC)	T.Y.B.A.	07	01	01	-	02	02			02	Prof.R.P.Muthe		Full Time	ST	-
4	उत्कर्षवाटा	F.Y.Bcom	40	01	01	-	04	04	-	-	04P	Dr. Rupnar S.S		CHB	NT	-
5	मराठी	MA- I	06	01	04	03	04	22	-	-	22					-
6	मराठी	MA- II	16	01	04	-	04	16	-	-	16					-
										Total	48					-



मराठी विभाग प्रमुख
अण्णासाहेब आवटे महाविद्यालय,
मंचर, पुणे.

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College

Department of BBA(CA)
Work Load Distribution Year 2023-2024
(SEM- II,IV,VI)

Name of Teacher	Subject	Class	Theory	Practical
khatal.S.D	RDBMS	FYBBA(CA)	4	12
	computer networking	SYBBA(CA)	4	
	Software Testing	TYBBA(CA)	4	
	Project	TYBBA(CA)		6
	Total=30		12	18
Khilari P.J	CPP	SYBBA(CA)	4	12
	.NET	TYBBA(CA)	4	16
	J Query	SYBBA(CA)	2	
	Project	TYBBA(CA)		6
	Total=44		10	34
Thorat.T.M	OB&HRM	FYBBA(CA)	4	
	RTI	TYBBA(CA)	4	
	Project	SYBBA(CA)		6
	Soft Skill	TYBBA(CA)	2	
	Node Js	SYBBA(CA)	4	12
	Total=32		14	18
Pokharkar.S.S	Web Technology	FYBBA(CA)	4	12
	Advance C	FYBBA(CA)	2	
	Project	SYBBA(CA)		6
	CPP Pratical	SYBBA(CA)		4
	Operating System	SYBBA(CA)	4	
	Total=32		10	22
	Environment	SYBBA(CA)	2	
	Total=2		2	0
Total=112			40	72

HOD

H.O.D.

BBA(CA) Department

AA.College, Manchar 410 503

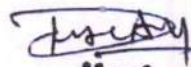


Principal

Rayat Shikshan Sanstha's
Annasaheb Awate College, Manchar
Department of Electronic Science
Work Load Distribution
Year 2023-24 (Semester I)

Sr.No	Class	Semester	Subject	Name of Teacher
1	F.Y.BSc	I	Paper I: Basics of Applied Electronics	Miss J B Khilari
			Paper II: Electronic Devices and Circuits	Miss A M Dange
			Practical I A	Miss A M Dange Miss J B Khilari
2	S.Y.BSc	III	Paper - I : Communication Electronics	Miss A M Dange
			Paper - II : Digital System Design	Miss J B Khilari
			Practical	Miss A M Dange
3	T.Y.BSc	V	Paper - I : Digital System Design using Verilog	Miss J B Khilari
			Paper - II : Microcontrollers Architecture and Programming	Prof. P S Senger
			Paper - III : Analog Circuit Design and Applications	Prof. P S Senger
			Paper - IV : Nanoelectronics	Miss J B Khilari
			Paper - V : Signals and Systems	Miss A M Dange
			Paper - VI : Fiber Optic Communication	Prof. P S Senger
			Paper VII: Electronic Design Automation Tools	Miss J B Khilari
			Paper VIII: Internet of Things and Applications	Prof. P S Senger
			Practical 1	Miss J B Khilari
			Practical 2	Miss A M Dange
			Practical 3	Miss J B Khilari Miss A M Dange




Head
Dept. of Electronic Science
A. A. College, Manchar

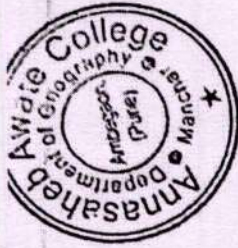
Rayat Shikshan Sanstha's
Annasaheb Awate College, Manchar
Department of Electronic Science
Work Load Distribution
Year 2023-24 (Semester II)

Sr.No	Class	Semester	Subject	Name of Teacher
1	F.Y.BSc	II	Paper I: Fundamental of Digital Electronics	Miss A M Dange
			Paper II: Analog and Digital Device Application	Miss J B Khilari
			Practical I B	Miss A M Dange Miss J B Khilari
2	S.Y.BSc	IV	Paper - I: Analog Circuit Design	Miss J B Khilari
			Paper - II: Microcontroller and Python Programming	Miss A M Dange
			Practical	Miss A M Dange
3	T.Y.BSc	VI	Paper - I : Modern Communication System	Miss A M Dange
			Paper - II : Embedded System Design using Microcontroller	Prof P S Senger
			Paper - III : Industrial Electronics	Miss J B Khilari
			Paper - IV : Manufacturing Processes for Electronics	Miss J B Khilari
			Paper - V : Process Control System	Miss A M Dange
			Paper - VI : Sensors and Systems	Prof P S Senger
			Paper VII: Design and Fabrication of PCB	Miss J B Khilari
			Paper VIII: Mobile Application Development	Prof P S Senger
			Practical 1	Miss J B Khilari
			Practical 2	Miss A M Dange
			Practical 3	Miss A M Dange Miss J B Khilari



[Signature]
Head

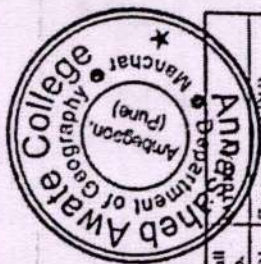
Dept. of Electronic Science
A. A. College, Manchar



Rayat Shikshan Sanstha's
ANNASAHIB AWATE COLLEGE, MANCHAR, TAL-AMDEGAON, DIST-PUNE
TIME TABLE FOR THE YEAR 2023-2024 FIRST TERM (ARTS FACULTY)

TIME	CLASS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	Hall No.	SATURDAY
8.00 am to 8.45 am	F.Y.B.A. 'A'	B01 Geography - (SDU)	B01 Geography - (SDU)	B01 Geography - (SDU)	B01 Comp. English - (PGK)	B01 Comp. English - (PGK)	B01	B01 Comp. English - (PGK)
	F.Y.B.A. 'B'	L-14 History - (NMS)	L-14 History - (NMS)	B02 History - (NMS)	B02 Comp. English - (XYZ)	B02 Comp. English - (XYZ)	B02	B02 Comp. English - (XYZ)
	S.Y.B.A. 'A'	A04 Politics G2 - (TYR)	A04 Politics G2 - (TYR)	A04 Politics G2 - (TYR)	A16 Comp. English - (SSW)	A16 Comp. English - (SSW)	A16	A16 Comp. English - (SSW)
	S.Y.B.A. 'B'	LAB Eng. GII (SMM)	LAB Eng. GII (SMM)	LAB Eng. GII (SMM)	A16 Comp. English - (SSW)	A16 Comp. English - (SSW)	A16	A16 Comp. English - (SSW)
	T.Y.B.A.	A15 Marathi S3 - (MRP)	A15 Marathi S3 - (MRP)	A15 Marathi S3 - (MRP)	A15 Marathi S4 - (GIBP)	A15 Marathi S4 - (GIBP)	A15	A15 Marathi S4 - (GIBP)
		A18 English S3 - (GCW)	A18 English S3 - (GCW)	A18 English S3 - (GCW)	A18 English S4 - (SMM)	A18 English S4 - (SMM)	A18	A18 English S4 - (SMM)
		A17 Economics S4 - (BPP)	A17 Economics S4 - (BPP)	A17 Economics S4 - (BPP)	A17 Economics S3 - (SSR)	A17 Economics S3 - (SSR)	A17	A17 Economics S3 - (SSR)
		A03 Politics S3 - (VDS)	A03 Politics S3 - (VDS)	A03 Politics S4 - (VDS)	A03 Politics S4 - (TYR)	A03 Politics S4 - (VDS)	A03	A03 Politics S4 - (VDS)
	T.Y.B.A. 'A'	L-14 History S3 - (RPP)	L-14 History S3 - (RPP)	L-14 History S3 - (RPP)	L-14 History S4 - (NMS)	L-14 History S4 - (NMS)	L-14	L-14 History S4 - (NMS)
		A08 Geography S3 - (VRM)	A08 Geography S3 - (VRM)	A08 Geography S3 - (VRM)	A08 Geography S4 - (MHK/VRM)	A08 Geography S4 - (MHK/VRM)	A08 & A04	A08 Geography S4 - (MHK/VRM)
8.45 am to 9.30 am	F.Y.B.A. 'A'	B01 Economics - (SSR)	B01 Economics - (SSR)	B01 Economics - (SSR)	B01 Hist. (RPP)/PSY - (EAS)	B01 Hist. (RPP)/PSY - (EAS)	B01	B01 Hist. (RPP)/PSY - (EAS)
	F.Y.B.A. 'B'	B02 Economics - (BPP)	B02 Economics - (BPP)	B02 Economics - (BPP)	B02 Geography - (SDU)	B02 Geography - (SDU)	B02	B02 Geography - (SDU)
	S.Y.B.A. 'A'	A15 Marathi S1 - (MRP)	A15 Marathi S1 - (MRP)	A15 Marathi S1 - (MRP)	A15 Marathi S2 - (GIBP)	A15 Marathi S2 - (GIBP)	A15	A15 Marathi S2 - (GIBP)
		A18 English S1 - (TDE)	A18 English S1 - (TDE)	A18 English S1 - (TDE)	A18 English S2 - (PGK)	A18 English S2 - (PGK)	A18	A18 English S2 - (PGK)
		A17 Economics S1 - (LBB)	A17 Economics S1 - (LBB)	A17 Economics S1 - (LBB)	A17 Economics S2 - (SSR)	A17 Economics S2 - (SSR)	A17	A17 Economics S2 - (SSR)
		A03 Politics S1 - (TYR)	A03 Politics S1 - (TYR)	A03 Politics S1 - (TYR)	A03 Politics S1 - (VDS)	A03 Politics S1 - (VDS)	A03	A03 Politics S1 - (VDS)
	T.Y.B.A.	L14 History S1 - (NMS)	L14 History S1 - (NMS)	L14 History S1 - (NMS)	L14 History S2 - (NMS)	L14 History S2 - (NMS)	L14	L14 History S2 - (NMS)
		A08 Geography S1 - (SDU)	A08 Geography S1 - (SDU)	A08 Geography S1 - (SDU)	A08 & A04 Geography S2 - (VRM/MHK)	A08 & A04 Geography S2 - (SDU/VRM)	A08 & A04	A08 & A04 Geography S2 - (SDU/VRM)
	T.Y.B.A. 'B'	A05 Marathi Gen K - (MGID)	A05 Marathi Gen K - (MGID)	A05 Marathi Gen K - (MGID)	A16 Comp. English - (GCW)	A16 Comp. English - (GCW)	A16	A16 Comp. English - (GCW)
		A04 Marathi Gen V - (RSS)	A04 Marathi Gen V - (RSS)	A04 Marathi Gen V - (RSS)				
9.40 am to 10.25 am	F.Y.B.A. 'A'	A18 English Gen - (GCW)	A18 English Gen - (GCW)	A18 English Gen - (GCW)	B01 Marathi Gen K - (MRP)	B01 Marathi Gen K - (MRP)	B01	B01 Marathi Gen K - (MRP)
	F.Y.B.A. 'B'	B01 Politics Gen - (VDS)	B01 Politics Gen - (VDS)	B01 Politics Gen - (VDS)	B02 Marathi Gen V - (GIBP)	B02 Marathi Gen V - (GIBP)	B02	B02 Marathi Gen V - (GIBP)
	S.Y.B.A. 'A'	A05 Marathi K Gen - (RSS)	A05 Marathi K Gen - (RSS)	A05 Marathi K Gen - (RSS)	A17 English I (SMM)	A17 Fun Eng. I (SMM)	A17	A17 Fun Eng. I (SMM)
	S.Y.B.A. 'B'	A04 Marathi V Gen - (GIBP)	A04 Marathi V Gen - (GIBP)	A04 Marathi V Gen - (GIBP)	A16 Economics Gen II (SRC)	A16 Economics Gen II (SRC)	A16	A16 Economics Gen II (SRC)
	T.Y.B.A.	A08 Geography Gen - (MHK)	A08 Geography Gen - (MHK)	A08 Geography Gen - (MHK)	LAB Psychology - (EAS)	LAB Psychology - (EAS)	LAB	LAB Psychology - (EAS)
		LAB P.V. (SSW)	LAB P.V. (SSW)	LAB P.V. (SSW)	A03 Politics Gen - (VDS)	A03 Politics Gen - (VDS)	A03	A03 Politics Gen - (VDS)
					A04 Politics Gen - (TYR)	A04 Politics Gen - (TYR)	A04	A04 Politics Gen - (TYR)
					A18 Opt. Eng G3 - (PGK)	A18 Opt. Eng G3 - (PGK)	A18	A18 Opt. Eng G3 - (PGK)
	T.Y.B.A. 'A'							





TIME TABLE FOR THE YEAR 2023-2024 FIRST TERM (ARTS FACULTY)

Sl. No.	CLASS	Hall No.	MONDAY	Hall No.	TUESDAY	Hall No.	WEDNESDAY	Hall No.	THURSDAY	Hall No.	FRIDAY	Hall No.
4	F.Y.B.A. 'A'	B01	Marathi Gen (MRP)	B01	Economics (SSR)			A18	Opt. Eng. Gen (GCW)	B01	History Gen. (RPP)	B01
	F.Y.B.A. 'B'	B02	Marathi V. (GBP)	B02	Economics (BPP)	B02	History Gen. (NMS)	B02	Politics Gen. (TYR)	B02	Psychology Gen. (EAS)	B02
	F.Y.B.A. 'C'	C04	Fun. Eng. II (TED)		Fun. Eng. II (TED)		Fun. Eng. II (TED)		Economics G2 ()	A03	Politics Gen. (TYR)	A03
	S.Y.B.A.	A08	Geography G-2 (MHK)	A16	Geography G-2 (MHK)	A16	Geography G-2 (MHK)			A04	Marathi K. (RSS)	A05
5	F.Y.B.A.		Fun. Eng. IV (SSL) PGK	Lab	Fun. Eng. IV (SSL) PGK	Lab	Fun. Eng. IV (SSL) PGK			A03	Marathi V. (GBP)	C03
	T.Y.B.A.	A03	History Gen. (RPP)	A03	History Gen. (RPP)	A03	History Gen. (RPP)	A17	Economics G3 (BPP)	A17	Economics G3 (BPP)	A17
	F.Y.B.A. 'A'	A05	Psychology G3 (EAS)	A05	Psychology G3 (EAS)	A05	Psychology G3 (EAS)	C04	Fun. Eng. VI (TED)	C04	Fun. Eng. VI (TED)	C04
	F.Y.B.A. 'B'	Grnd	Phy Edu. (PSP)	Grnd	Phy Edu. (PSP)	Grnd	Phy Edu. (PSP)	Lab	Fun II (TED)		Phy Edu. (PSP)	Lab
6	F.Y.B.A.	Lab	F.V (PGK)					Grnd	Phy Edu. (PSP)		Phy Edu. (PSP)	Grnd
	S.Y.B.A.	A15	Marathi S2 (GBP)	A03	Politics Gen (TYR)	A15	Marathi S1 (MRP)	A03	Marathi S1 (MRP)	A03	History Gen. (RPP)	A03
		A18	English S1 (TED)	Lab	Opt. English Gen. (SMV)	Lab	Opt. English Gen. (SMV)	Lab	English S2 (PGK)	A05	Psychology Gen. (EAS)	A17
		A17	Economics S1 (SSR)			A17	Economics S2 (LBB)					
		A03	Politics S2 (VDS)			A03	Politics S1 (TYR)					
		A08	Geography S1 (SDU)			A08	History S2 (RPP)					
		L14	History (NMS)				Geography S2 (MHK/VRM)					
		A15	Marathi S3 (MRP)	A05	Economics Gen. (BPP)	A04	Marathi Gen. K. (RSS)	A15	Marathi S4 (GBP)		History Gen. (RPP)	
		A18	English S3 (GCW)	A08	Geography S4 (SDU/MHK)	A05	Marathi Gen. V. (MGD)	Lab	English S4 (SMAT)		Psychology Gen. (EAS)	
		A06	Economics S4 (BPP)	C04	Fun. Eng. V (SSW)			A17	Economics S3 (SSR)	C04	Fun. Eng. VI (GKA)	
		A03	Politics S3 (VDS)					A03	Politics S4 (VDS)			
		A03	History S3 (RPP)					A07	History S4 (NMS)			
		A08	Geography S4 (MYR/SDU)					A08	Geography S4 (MHK/SDU)			
		A04	(MYR/SDU)					A04				
		A08	Geography S2 (SDU/MHK)	A08	Geography G-2 (MHK)			A17	Economics Gen. (SSR)	A16	Comp. Eng. (SSW)	
	S.Y.B.A. 'A'	A01										
	S.Y.B.A. 'B'	A05	Comp. English (GCW)	A03	Politics G III (VDS)			A08	Geography Gen. (MHK)			
	T.Y.B.A.			A03	Politics G III (TYR)							



Time Table Committee
Chairman
Principal

A.A. College, Mumbai



Rayat Shikshan Sanstha's

ANNASHEB AWATE COLLEGE, MANCHAR, TAL-AMBEGAON, DIST-PUNE

TIME TABLE FOR THE YEAR 2023-2024 Term-I (COMMERCE FACULTY) Wef 01/08/2023

Time	Class	Hall No.	Monday	Tuesday	Wednesday	Thursday	Friday	Hall No.	Saturday
I 8.00 am to 8.45 am	F.Y.B.Com A	B14	Maths (MBA)	Maths (MBA)	Maths (MBA)	CPBE/BEE (KVR)/BMT	CPBE/BEE (KVR)/BMT	B14	CPBE/BEE (KVR)/BMT
	F.Y.B.Com C	C03	Eco (DVR)	Eco (DVR)	Eco (DVR)	Maths (MBA)	Maths (MBA)	C03	Maths (MBA)
	S.Y.B.Com A	B11	Eco/Env(SSR)	Eco/Env(SSR)	Eco/Env(SSR)	BC(NVB)	BC(NVB)	B11	BC(NVB)
	S.Y.B.Com C	C04A	B.M. (RSV)	B.M. (RSV)	B.M. (RSV)	Cor.A/C (WAS)	Cor.A/C (WAS)	C04A	Cor.A/C (WAS)
		B03	Cost III (KVR)	Cost III (KVR)	Cost III (KVR)				
	TY B.Com. A	B12	Mkt II (DAV)	Mkt II (DAV)	Mkt II (DAV)	Audit (KDV)	Audit (KDV)	B12	Audit (KDV)
		A 06	BE III (KDV)	BE III (KDV)	BE III (KDV)				
	TY B.Com B								
	TY B.Com C	C04B	Cost III (WAS)	Cost III (WAS)	Cost III (WAS)	Adv A/C (USS)	Adv A/C (USS)	B03	Adv A/C (USS)
		B14	C. Eng (MSM)	C. Eng (MSM)	C. Eng/Ph.Edu.(M)	Eco (LLB)	Eco (LLB)	C04B	Eco (LLB)
II 8.45 am to 9.30 am	F.Y.B.Com A	B14	C. Eng (MSM)	C. Eng (MSM)	C. Eng/Ph.Edu.(M)	Marathi (MGD)	Marathi (MGD)	B14	Marathi (MGD)
	F.Y.B.Com C	C03	Fin A/c (USS)	Fin A/c (USS)	Fin A/c (USS)	C. Eng (DTE)	C. Eng (DTE)	C03	C. Eng (DTE)
	S.Y.B.Com. A	B11	BM (RSV)	BM (RSV)	BM (RSV)	C. Law (DAV)	C. Law (DAV)	B11	C. Law (DAV)
	SY B.Com C	C04A	Cost I (KVR)	Cost I (KVR)	Cost I (KVR)	BC (NVB)	BC (NVB)	C04A	BC (NVB)
		B03	Cost II (BMT)	Cost II (BMT)	Cost II (BMT)				
	TY B.Com. A	B12	Mkt III (PAS)	Mkt III (PAS)	Mkt III (PAS)	I. Eco. (BPB)	I. Eco. (BPB)	B12	I. Eco. (BPB)
		A 06	BE II (MBA)	BE II (MBA)	BE II (MBA)				
	TY B.Com B								
	TY B.Com C	C04B	Audit (KDV)	Audit (KDV)	Audit (KDV)	BRF (BMT)	BRF (BMT)	B03	BRF (BMT)
III 9.30 am to 10.15 am	F.Y.B.Com A	B14	B. Eco. (BPB)	Eco/Ph.Edu.(BPB)	B. Eco. (BPB)	Fin. A/C (USS)	Fin. A/C (USS)	B14	Fin. A/C (USS)
	F.Y.B.Com C	C03	Ad. Eng(KPG)	Ad. Eng(KPG)	Ad. Eng(KPG)	CPBE (PAS)	CPBE (PAS)	C03	CPBE (PAS)
	SY B.Com A	B04	Cost I (DAV)	Cost I (DAV)	Costing I (DAV)	Cor.A/C (WAS)	Cor.A/C (WAS)	B11	Cor.A/C (WAS)
		A 06	Mkt I (WAS)	Mkt I (WAS)	Marketing I (WAS)				
	SY B.Com C	C04A	B. Eco (DVR)	B. Eco (DVR)	B. Eco (DVR)	C. Law (MBA)	C. Law (MBA)	C04A	C. Law (MBA)
	TY B.Com. A	B12	Adv A/C (USS)	Adv A/C (USS)	Adv A/C (USS)	BRF (BMT)	BRF (BMT)	B12	BRF (BMT)
	TY B.Com. B	B03	Audit (KDV)	Audit (KDV)	Audit (KDV)	Eco. (LBB)	Eco. (LBB)	B13	Eco. (LBB)
	TY B.Com C	C04B	BRF (NVB)	BRF (NVB)	BRF (NVB)	Cost II (RSV)	Cost II (RSV)	C04B	Cost II (RSV)
10 - 15 am to 10.25 SHORT RECESS									
IV 10:25 to 11:15	F.Y.B.Com A	B14	Eco. (BPB)	Fin A/C(USS)	Math (MBA)	OSD/GEO (KmVH)	OSD/GEO (KmVR)	B14	OSD/GEO (KmVR)
	F.Y.B.Com C	C03	Fin A/C(USS)	Com. Eng (DTE)	CPBE (PAS)	OSD (NVB)	OSD (NVB)	C03	OSD (NVB)
	SY B.Com. A	B11	Cor.A/C (WAS)	BC (NVB)	Cost I (DAV)	BM (RSV)	C. Law/ Env. (DAV)	B11	Bus Eco (SSR)
	SY B.Com. C	C04A	Cost I (KVR)	BM (RSV)	BC NVB	C. Law (MBA)	Cor.A/C (WAS)	C04A	B. Eco (DVR)
		B03	Costing II (BMT)	Cost III (KVR)	BRF (BMT)	Eco (BPB)	Adv A/C (USS)	B12	Audit (KDV)
	TY B.Com. A	B12	Mkt III (PAS)	Mkt II (DAV)				B03	
		A 06	BE III (KDV)	BE II (MBA)				C04B	
	TY B.Com B	B03			I. Eco (LBB)	Adv A/C (USS)	Audit (KDV)	B03	BRF (BMT)

	TY B.Com. C	C04B	BRF (NVB)	C04B	Cost III (WAS)	C04B	Cost II (RSV)	C04B	Audit (KDV)	C04B	Eco (LBB)	C04B	Adv A/C (USS)
V	FY B.Com. A	B14	CPBE (KVR)	B14	Marathi (MGT)	B14	C. Eng (MSM)						
11-15		B13	BEE (BMT)	B13		C03	Maths (MBA)						
to	FY B.Com C	C03	Ad Eng (DTE)										
12-00	SY B.Com C			C04 A	BC (NVB)								
NVB	Nikam V. B.	DAV	Dhohale A. V.	PAS	Pardhi A. S.	SSR	Solake S. R.	MSM	More S.M.	MVR	Minde V.R.		
USS	Ughade S. S.	BMT	Bhalekar M. T.	RSR	Raut S. R.	GKS	Gholap K. S.	WSS	Waltunij S. S.	PSP	Pansare S.P.		
MBA	Madhe B.A.	KDV	Kalokhe D. V.	LLB	Lamadade B. B.	BPA	Bangar P. B.	DTE	Dhone T. E.				
WAS	Wagh A. S.	KVR	Khalikar V. R.	DVR	Desai V. R.	MGD	Mundhe G.D.	KPG	Kolhe P.G.				

Pradip
18/8/25

Head
Department of Commerce
A.A.College, Manchar,
Tal.Ambegaon, Dist.Pune

JMD

Chairman,
Time Table Committee



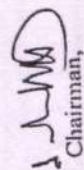
Principal,
Annasaheb Awate Collk
Manchar
JMD
Principal
Annasaheb Awate College,
Manchar, Dist.Pune

10 - 15 am to 10.25 SHOR

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College, Manchar, Tal. Ambegaon, Dist. Pune 410503
Time Table for the Year 2023-24 Class F. Y. B. Sc. Term First

S. N.	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	10.25 am to 1.25 pm	Chem. Prac. Batch F (BJN) Phy. Prac. Batch D (PVK) Zoo. Prac. Batch E (HJG) Maths. Prac. Batch A.B (SBB)	Chem. Prac. Batch E (STS, PPG) Phy. Prac. Batch C (PVK) Zoo. Prac. Batch D (SSP)	Chem. Prac. Batch D (PPF) Phy. Prac. Batch F (KBL) Zoo. Prac. Batch C (SSP) Bot. Prac. Batch E (NBA) Elect. Theory (AMD)	Chem. Prac. Batch B (PPG) Phy. Prac. Batch A (KBL) Zoo. Prac. Batch F (SSP) Bot. Prac. Batch D (AKB, NBA) Elect. Prac. Batch A (AMD)	Chem. Prac. Batch C (PPG) Phy. Prac. Batch B (SBI) Bot. Prac. Batch D (AKB, NBA) Elect. Prac. Batch A (AMD)	Chem. Prac. Batch A (MKO) Phy. Prac. Batch E (SBI) Bot. Prac. Batch F (AKB, VSK) Elect. Prac. Batch B (JBK)
2	11.10 am to 11.55 am	--	Elect. Theory (AMD)	Elect. Theory (AMD)	--	--	--
3	11.55 am to 12.40 pm	--	Maths. Theory (SBB)	Maths. Theory (SBB)	--	--	--
4	12.40 pm to 1.25 pm	--	Maths. Theory (MDR)	Maths. Theory (MDR)	--	--	--
5	1.25 pm to 2.10 pm	Zoo. Theory (STP) Elect. Theory (AMD)	Bot. Theory (AKB) Elect. Theory (JBK)	Zoo. Theory (STP) Elect. Theory (JBK)	Bot. Theory (NBA) Elect. Theory (JBK)	Zoo. Theory (SSP) Maths. Theory (SBB)	Bot. Theory (NBA) Maths. Theory (MDR)
2.10 pm to 2.30 pm Short recess							
6	2.30 pm to 3.15 pm	Chem. Theory (STS)	Chem. Theory (STS)	Chem. Theory (STS)	Phy. Theory (PVK)	Phy. Theory (PVK)	Phy. Theory (PVK)
7	3.15 pm to 4.00 pm	Phy. Theory (HSS)	Phy. Theory (HSS)	Phy. Theory (HSS)	Chem. Theory (PPG)	Chem. Theory (PPG)	Chem. Theory (PPG)
8	4.00 pm to 4.45 pm	Bot. Theory (AKB)	Zoo. Theory (STP)	Bot. Theory (AKB)	Zoo. Theory (SSP)	Bot. Theory (NBA)	Zoo. Theory (SSP)

Hall No. A13 - Elect., Maths. Hall No. A16 - Phy., Chem., Bot., Zoo.


Chairman,

Time Table Committee

Chemistry	Chemistry	Physics	Electronics	Zoology	Botany	Mathematics
STS- S.T. Shinde	MKQ- M.K. Quazi	HSS- H. S. Shirke	AMD- A.M. Dange	STP- S.T. Pokale	NBA- N.B. Admuthi	MDR- M.D. Rokade
PPG- P.P. Gate		PVK- P.V. Kurkute	JBK- J.B. Khilari	SSP- S.S. Patil	VSK- V.S. Kumawat	SBB- S.B. Bhalke
BJN- B.J. Naikodi		KBL- K. B. Lende		HJG- H. J. Gavil	AKB- A.K. Bhor	
PPJ- P.P. Indore		SBB- S.B. Jagtap				




Principal,

Annasaheb Awate College, Manchar

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce and Hutatma Babu Genu Science College
Manchar, Tal. Ambegaon, Dist. Pune
DEPARTMENT OF ZOOLOGY
Time table 2023 - 24

Time	Class	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
11.10 to 11.55	F. Y. B. Sc.						
	S. Y. B. Sc.		STP	STP			
	T. Y. B. Sc.	STP	SARS	SARS	SSP	SVK	SVK
11.55 to 12.40	F. Y. B. Sc.						
	S. Y. B. Sc.				HJG/SVK	HJG/SVK	HJG /SVK
	T. Y. B. Sc.	SARS	STP	HJG	STP	SARS	SARS
12.40 to 1.25	F. Y. B. Sc.						
	S. Y. B. Sc.	STP					
	T. Y. B. Sc.	SVK	SVK	STP	HJG	HJG	SSP
1.25 to 2.10	F. Y. B. Sc.	STP		STP		SSP	
	S. Y. B. Sc.						
	T. Y. B. Sc.	SSP	SSP	SVK	SARS	STP	SVK
3.55 to 4.35	F. Y. B. Sc.		STP		SSP		SSP
	S. Y. B. Sc.						
	T. Y. B. Sc.						
10.20 to 1.20	F. Y. B. Sc.	HJG	SSP	SSP	SSP		
	S. Y. B. Sc.	STP	HJG	HJG			
2.20 to 5.20	S. Y. B. Sc.						
	T. Y. B. Sc.	HJG & SARS	STP&SARS	SVK & SSP	HJG & SARS	SVK & SSP	STP&SARS



Handwritten signature
Head
Department Of Zoology
A.A. College, Manchar

TIME TABLE FOR THE YEAR 2023-2024 (Department of Geography)

TIME	CLASS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8.00 am to 8.45 am	F.Y.B.A. 'A'	Geography-(SDU)	Geography -(SDU)	Geography -(SDU)			
	T.Y.B.A.	Geography. S3 -(VRM)	Geography. S3 -(VRM)	Geography. S4 -(VRM) B2	Geography. S4-(VRM) B2	Geography. S4-(VRM) B2	Geography. S4-(VRM) B2
8.45 am to 9.30 am	F.Y.B.A. 'B'				Geography -(SDU)	Geography -(VRM)	Geography -(VRM)
	S.Y.B.A. 'A'	Geography S1-(SDU)	Geography S1-(SDU)	Geography S2-(VRM) B1	Geography S2-(SDU) B1	Geography S2-(SDU) B1	Geography S2-(SDU) B1

9.30 to 9.40 SHORT RECESS

9.40 am to 10.25 am	T.Y.B.A.	Geography G-3 (MHK)	Geography G-3 (MHK)	Geography G-3 (MHK)			
10.25 am to 11.10 am	F.Y.B.Com.				Comm. Geo. (VRM)	Comm. Geo. (VRM)	Comm. Geo. (VRM)
	F.Y.B.A. 'A'						Geography -(SDU)
	F.Y.B.A. 'B'					Geography -(SDU)	
11.10 am to 11.55 am	S.Y.B.A.	Geography G-2 -(MHK)	Geography G-2 -(MHK)	Geography G-2 -(MHK)			
	F.Y.B.Com.			Comm. Geo. (VRM)			
	S.Y.B.A.	Geography S1-(SDU)			Geography S2-(MHK) B1		SEC (MHK)
11.55 am to 12.40 pm	T.Y.B.A.	Geography-S4 (MVR) B1	SEC (MHK)	Geography-S4 (SDU) B1		Geography-S4 (MHK) B1	SEC (VRM)
	S.Y.B.A. 'A'	Geography S2-(SDU) B1	Geography G-2 -(MHK)	SEC (VRM)			
	T.Y.B.A.	Geography S2-(SDU) B2	SEC (VRM)	Geography S2-(SDU) B2		Geography-S4 (SDU) B2	

1	SDU- Smt. S.D. Ugale	18
2	VRM- Mr.V.R. Mindhe	20
3	MHK - Dr.M.H. Kathe	20



Ugale, Mindhe, Kathe
Department of Geography
Manchar, Tal. Ambegaon, Dist. Pune

Rayat Shikshan Sanstha's

**Annasaheb Awate Arts, Commerce and Hutatma Babu Genu Science College
Manchar, Tal. Ambegaon, Dist.- Pune (410503)**



DEPARTMENT OF ECONOMICS

Time-Table 2023-24

Sr. No.	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	8.00 to 8.45	TYBA (S4)G BPB (A17) SYBCom (A)G SSR (B11) FYBCom (C)NG DVR (C4) Agricultural Eco.NG GKS Indian Constitution NG LBB	TYBA (S4)G BPB (A17) SYBCom (A)G SSR (B11) FYBCom (C)NG DVR (C4) Agricultural Eco.NG GKS CS-III NG LBB	TYBA (S4)G BPB (A17) SYBCom (A)G SSR (B11) FYBCom (C)NG DVR (C4) Agricultural Eco.NG GKS	TYBA (S3)G SSR (A17) SYBCom (B)NG GKS (B4) TYBCom (C)NG LBB (C4) Micro I NG DVR	TYBA (S3)G SSR (A17) SYBCom (B)NG GKS (B4) TYBCom (C)NG LBB (C4) Micro I NG DVR	TYBA (S3)G SSR (A17) SYBCom (B)NG GKS (B4) TYBCom (C)NG LBB (C4) Micro I NG DVR
2	8.45 to 9.30	FYBA (A)G SSR (B1) FYBA (B)NG BPB (B2) SYBA (S2)G LBB (A17) Public Eco. I NG DVR	FYBA (A)G SSR (B1) FYBA (B)NG BPB (B2) SYBA (S2)G LBB (A17) Public Eco. I NG DVR	FYBA (A)G SSR (B1) FYBA (B)NG BPB (B2) SYBA (S2)G LBB (A17) Public Eco. I NG DVR	TYBCom (A)G LBB (B12) SYBA (S1)G SSR (A17) Macro I NG GKS	TYBCom (A)G LBB (B12) SYBA (S1)G SSR (A17) Macro I NG GKS	TYBCom (A)G LBB (B12) SYBA (S1)G SSR (A17) Macro I NG GKS
09.30 to 09.40 Short Recess							
3	9.40 to 10.25	FYBCom (A)G BPB (B14) FYBCom (B)NG GKS (B13) SYBCom (C)NG DVR (C4) Research Methodology NG LBB	FYBCom(A)G BPB (B14) FYCom (B)NG GKS (B13) SYBCom (C)NG DVR (C4) Research Methodology NG LBB	FYBCom (A)G BPB (B14) FYBCom (B)NG GKS (B13) SYBCom (C)NG DVR (C4) Research Methodology NG LBB	TYBCom (B)NG BPB (B3) International Trade NG DVR Growth and Development-I NG GKS	SYBA (G2)G SSR (A17) TYBCom (B)NG BPB (B3) International Trade NG DVR Growth and Development-I NG GKS	SYBA (G2)G SSR (A17) TYBCom (B)NG BPB (B3) International Trade NG DVR Growth and Development-I NG GKS
4	10.25 to 11.10	FYBCom (A)G BPB (B14) SYBCom (B)NG GKS (B4) CS-III NG LBB TYBA (SEC)NG SSR	FYBA (A)G SSR (B1) FYBA (B)NG BPB (B2) CS-I NG LBB Demography NG GKS	TYBCom (B)NG BPB (B3) TYBA(G3)G BPB (A17) HR-I NG LBB Demography NG GKS	SYBA (G2)G SSR (A16) TYB Com (A)G LBB (B12) Demography NG GKS	TYBA (G3)G BPB (A17) SD-I NG LBB	TYBA (G3)G BPB (A17) SYBCom (A)G SSR (B11) TYBCom (C)NG LBB (C4) SYBCom (C)NG DVR(B13) SD-I NG LBB
5	11.10 to 11.55	SYBA (SEC)NG BPB Agricultural Eco.NG GKS Research Methodology NG	SYBA (S1)G SSR (A17) Micro I NG DVR Growth and Development-I NG GKS TYBA (S4)G	TYBA (G3)G BPB (A05) FYBCom (C)NG DVR (C4) Macro I NG GKS CS-I NG LBB	SYBA (S2)G LBB (A17) Public Eco. I NG DVR Demography NG GKS TYBA	TYBA (S3)G SSR (A17) International Trade NG DVR SYBA (SEC)NG BPB	SYBA (G2)G SSR (A17) FYBCom (B)NG GKS (B13) HR-I NG LBB

Rayat Shikshan Sanstha's

Annasaheb Awate Arts, Commerce and Hutatma Babu Genu Science College
Manchar, Tal. Ambegaon, Dist.- Pune (410503)

DEPARTMENT OF ECONOMICS

Time-Table 2023-24

Sr. No.	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	8.00 to 8.45	TYBA (S4) (A17)	TYBA (S4) (A17)	TYBA (S4) (A17)	TYBA (S3) (A17)	TYBA (S3) (A17)	TYBA (S3) (A17)
2	8.45 to 9.30	FYBA (A) (B1) FYBA (B) (B2) SYBA (S2) (A17)	FYBA (A) (B1) FYBA (B) (B2) SYBA (S2) (A17)	FYBA (A) (B1) FYBA (B) (B2) SYBA (S2) (A17)	SYBA (S1) (A17)	SYBA (S1) (A17)	SYBA (S1) (A17)
09.30 to 09.40 Short Recess							
3	9.40 to 10.25					SYBA (G2) (A17)	SYBA (G2) (A17)
4	10.25 to 11.10		FYBA (A) (B1) FYBA (B) (B2)	TYBA (G3) (A17)	SYBA (G2) (A16)	TYBA (G3) (A17)	TYBA (G3) (A17)
5	11.10 to 11.55	TYBA (S4) (A06)	SYBA (S1) (A17)	TYBA (G3) (A05)	SYBA (S2) (A17)	TYBA (S3) (A17)	SYBA (G2) (A17)

- 1) SSR: Prof. Salke S. R.
- 2) LBB: Dr. Lamdade B. B.
- 3) DVR: Dr. Desai V. R.
- 4) GKS: Mr. Gholap K. S.
- 5) BPB : Mrs. Bangar P.B.



[Signature]
Head

Department Of Economics
A. A. College, Manchar

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce and Hutatma Babu Genu Science College
Manchar, Tal. Ambegaon, Dist.- Pune (410503)

DEPARTMENT OF ECONOMICS

PG Time-Table 2023-24

Sr. No.	Time	Class	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	8.00 to 8.45	MA.I	International Economics BPB	International Economics BPB	International Economics BPB	Micro Eco. I DVR	Micro Eco. I DVR	Micro Eco. I DVR
		MA II	Indian Constitution	SD I.		Economics Environment BPB	Economics Environment BPB	Economics Environment BPB
2	8.45 to 9.30	MA I	OJT LLB	OJT LLB	OJT LLB	Modern Banking DVR	Modern Banking DVR	International Economics BPB
		MA II				Macro Eco I GKS	Macro Eco. I GKS	Macro Eco. I GKS
09.30 to 09.40 Short Recess								
3	9.40 to 10.25	MA I	Public Eco. I SSR	Public Eco. I SSR	Public Eco. I SSR	Labour Eco. GKS	Agricultural Eco. GKS	Agricultural Eco. GKS
		MA II	Research Project LLB	Research Project LLB	Research Project LLB	Growth and Development-I DVR	Growth and Development-I DVR	Growth and Development-I DVR
4	10.25 to 11.10	MA I	OJT LLB		Labour Eco. GKS	Micro Eco. I DVR	Public Eco. I SSR	
		MA II		Economics Environment BPB	CS-III	Growth and Development-I DVR	Macro Eco I GKS	Research Project LLB

- 1) SSR: Prof. Salke S. R.
- 2) LBB: Dr. Lamdade B. B.
- 3) DVR: Dr. Desai V. R.
- 4) GKS: Mr. Gholap K. S.
- 5) BPB : Mrs. Bangar P.B.



(Signature)
Head
Department Of Economics
A. A. College, Manchar

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College, Manchar
 Department of Geography
Teaching Plan: 2023-24

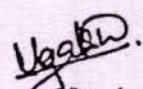
Name of Faculty: Mindhe V.R.
Class: S.Y.B.A.

Practical- Sem- III
Subject Name: Gg 201 A : Scale and Map Projections

Sr. No.	Topic	Name of The Topic	No. of Allotted Practical	Methodology
1	1	Introduction of Maps (03)	July 24	Practical
		Definition of Map		
		Elements of Map		
		Classification of Map:		
		On the basis of scale: i) Small scale ii) Large Scale		
		On the basis of function: i) Physical ii) Cultural		
		Use of map		
2	2	Map Scale (06)	Aug 24	Practical
		Definition of Map Scale		
		Types of Map Scale		
		Verbal Scale		
		Numerical Scale		
		Graphical Scale		
		Conversion Scale (British and Metric System)		Practical
		Verbal scale to Representative fraction		
		Representative fraction into Verbal scale		
		Construction of Simple Graphical scale (At least two examples from each)		
3	3	Basic of map projection (04)	Sept 24	Practical
		Definition and types of map projection		
		Basic Concepts of Projection: Latitude, Longitude, Parallel of latitude, Meridian of longitude, Prime meridian, Equator, Direction		
		Calculation of time basis on meridian and GMT		
4	4	Construction, properties and use of map projections	Octo 24	Practical
		Zenithal Projection a. Zenithal Polar Gnomonic Projection		
		Conical Projection a. Conical projection with one standard parallel/Simple conical projection		
		Cylindrical Projection a. Cylindrical equal area projection		
		Mercator projection		


 Subject Teacher




 Head
 Department of Geography
 Annasaheb Awate College
 Manchar, Tal. Ambegaon, Dist. Pune

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College, Manchar

Department of Geography

Sem: I

Teaching Plan: 2023-24

Name of Faculty: Mindhe V.R.

Class: F.Y.B. Com 'A'

Subject Name: Commercial Geography

Sr. No.	Topic	Name of The Topic	No. of Allotted Lecture	Method ology
1	1	Introduction to Commercial Geography (16 Lect.)	June 4	
		a. Meaning and Definition of Commercial Geography	4	Lecture
2	1	Introduction to Commercial Geography	July 16	
		b. Nature , Scope and Development of Commercial Geography	4	Lecture
		c. Importance of Applied Commercial Geography	4	
		d. Approaches to the study of Commercial Geography	4	
3	2	Economic Activities in the Geographical Environment (12 Lect.)	August 16	
		a) Basic Economic Activities of Man	4	Lecture
		i) Primary ii) Secondary iii) Tertiary iv) Quaternary, v) Quinary		
		b) Factors affecting Economic activities of Man		
		i) Physical or Natural	4	
		ii) Cultural or Human	4	
4	3	Economic Resources (15 Lect.)	Sept. 16	
		a. Meaning and Types of Resources	2	Lecture
		b. Classification of Resources		
		i. Natural – Renewable, Non-Renewable, etc.	5	
		ii. Man Made Resources – Quantitative and Qualitative		
		c. Major Resources	6	
		i. Water, ii. Soil, iii. Forests, iv. Energy		
		d. Crises and Conservation of Resources	2	
5	4	Human Resources (16 Lect.)	October 16	
		a. Meaning, Characteristics, Advantages and Disadvantages of		Lecture
		i. Over population ii. Under population iii. Optimum population.	5	
		b. Contemporary Issues of Population & Development		
		i. Dependency Ratio		
		ii. Human Development Index (HDI)	5	
		iii. Migration and its effects		
		c. Major Population Characteristics of India	6	

Subject Teacher



Ugale
Head
Department of Geography
Annasaheb Awate College
Manchar, Tal. Ambegaon, Dist. Pune

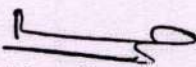
Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College, Manchar
Department of Geography
Sem: V
Teaching Plan: 2023-24

Name of Faculty: Mindhe V.R.

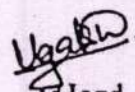
Class: T.Y.B.A.

Subject Name: Gg.220 (A) Geography of India-I

Sr. No.	Topic No.	Name of The Topic	No. of Allotted Lecture	Methodology
1	1	Introduction (12)	July 16	Lecture
		A) Location and Extent	3	
		B) Historical Background	3	
		C) International boundary of India and related issues	3	
		D) States and Union territories	3	Lecture
2	2	Physiography (12)	August 16	Lecture
		The Northern Mountains	3	
		The North Indian Plains	3	
		The Peninsular Plateau	3	
		The Costal low lands and The Islands	3	
		Drainage (12)	Sept 16	
3	3	Himalayan Rivers: The Indus , The Ganga , The Brahmaputra	3	Lecture
		East Flowing Rivers- Mahanadi, Godavari, Krishna,Kaveri.	3	
		West Flowing Rivers- Narmada, Tapi, Mahi	3	
		West Flowing Rivers in western ghat	3	
5	4	Climate, Soils and Natural Vegetation (12)	October 16	
		Various Seasons and Weather Associated with them	3	Lecture
		Types of Soils and its Distribution	3	
		Soil Degradation and Conservation	3	
		Types of Natural Vegetation and its Distribution	3	


Subject Teacher




Head
Department of Geography
Annasaheb Awate College
Manchar, Tal. Ambegaoan, Dist. Pune

Rayat Shikshan Sanstha's

Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College, Manchar
Department of Geography
Teaching Plan: 2023-24

Name of Faculty: Mindhe V.R. Practical- Sem- IV, Class: S.Y.B.A.
Subject Name: Gg 201B Cartographic Techniques, Surveying and Excursion / Village / Project
Report

Sr. No.	Topic	Name of The Topic	No. of Allotted Practical	Methodology
1	1	Introduction to Cartography (02)	Dec 24	Practical
		Definition of Cartography		
		➤ Development of cartography		
		➤ Traditional		
		➤ Modern		
		➤ Use of Cartography		
2	2	Cartographic Techniques (06)	Jan 24	Practical
		Techniques of representation of Data		
		Simple line graph		
		Simple bar Graph		
		Pie diagram		
		Choropleth Map		
		Isopleth Method (Isoheight or Isothermal)		
		Flow diagram		
3	3	Surveying (08)	Feb 24	Practical
		Definition of Surveying		
		Types of North Direction (True, Magnetic and Grid North)		
		Types of Survey (Any three)		
		Plane Table Survey : (Radiation Method and Intersection Method) GPS Survey and plotting, Dumpy level / Auto level survey i) Rise and Fall Method ii) Collimation Method , Demonstration of Total Station		
		Measurement of land: Measurement of survey field, Example on measurement of area (Circle, Square, Rectangle, Triangle, Uneven shape), Conversion of area (hector into Acer, Square km into square meter, Square meter to Square feet)		
4	4	Excursion / village/city survey and report writing (04)	March 24	Practical
		Study tour to places of geographical interest anywhere in the country/ Socio- economic survey of village/city		

Subject Teacher.



Head
Department of Geography
Annasaheb Awate College
Manchar

Rayat Shikshan Sanstha's

Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College, Manchar

Department of Geography

Sem: II - Teaching Plan: 2022-23

Name of Faculty: Mindhe V.R.

Class: F.Y.B.Com

Subject Name: 125C Commercial geography II Geography

Sr. No.	Topic	Name of The Topic	No. of Allotted Lecture	Methodology
1	1	Industry and Economic Development (15)	Dec 16	Lecture
		A) Role of Industry in Economic Development. i. Classification of Industries ii. Factors affecting Industrial Location iii. Weber's theory of Industrial Location	5	
		B) Major Industries in India i. Agro Based – Sugar, Cotton Textile ii. Assembly line Based – Automobile iii. Footloose and I.T. Industry	5	
		C) Industrial Pollution	5	
2	2	Trade , Transport and Communication (18)	Jan 16	Lecture
		A) Types of Trade ,Factors affecting Trade, Balance of Payments for India, Major Trade Blocs and the role of W.T.O. in International Trade	5	
		B) Classification of various means of Transport. Advantages and Disadvantages.	4	
		Latest developments in India for: i Land Transport (Road and Railway)	2	
		ii Water Transport (Inland and Oceans)	2	
		iii Air Transport	2	
3	2 & 3	Trade , Transport and Communication	Feb 16	Lecture
		C) Types of Communications and their use in Commerce i. Use of telecommunications, Internet, Mobile phones in Trade	3	
		Tourism and Hospitality (15)		
		A) Factors affecting Tourism (Geographical and Cultural)	3	
		B) Growth of Tourism Industry in the World and India.	3	
		C. Government Policies for Tourism development	3	
		D) Role of M.T.D.C. in the development of Tourism in Maharashtra and Rural Tourism	3	
	3	Tourism and Hospitality	March 16	
4	4	E) Problems facing the Tourism Industry.	3	Lecture
		Cartographic Techniques of Data Representation and Maps (12) A) Graphs - Line and Bar Graphs	3	
		B) Divided Circle or Pie diagram method	3	
		Maps - i) Elements of a Map ii) Isopleth and Choropleth Maps iii) Advantages and disadvantages of each	6	

Subject Teacher



Head
Department of Geography
Annasaheb Awate College,
Manchar, Tal. Ambegaon, Dist. Pune

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College, Manchar
Department of Geography
Sem: VI
Teaching Plan: 2023-24

Name of Faculty: Mindhe V.R.

Class: T.Y.B.A.

Subject Name: Gg.220(A) Geography of India-II

Sr. No.	Topic No.	Name of The Topic	No. of Allotted Lecture	Methodology
1	1	Cultural Setting (12)	Dec 16	
		A) Religions of India	4	Lecture
		B) Languages of India	4	
		C) Major tribes,	2	
		Tribal areas and their problems	2	Lecture
2	2	Transportation & Communication (12)	Jan 16	
		Role of Transportation in regional development of India	4	Lecture
		Land ways, Airways and Waterways	4	
		Developments in communication technology	4	
		Mid Sem Exam		
		Resources (12)	Feb 16	
3	3	Iron ore and Manganese	4	Lecture
		Coal and Petroleum	4	
		Hydro and Thermal Power	4	
		Home Assignment		
5	4	Agriculture (12)	March 16	
		Significance of agriculture in Indian Economy	4	Lecture
		Agro Based Industries: Sugar, Cotton & Textile	4	
		Agriculture Revolution in India: Green, White & Blue	4	
		Practical Exam		

Subject Teacher



Head
Department of Geography
Annasaheb Awate College,
Manchar, Tal. Ambegaon, Dist. Pune

Rayat Shikshan Sanstha's
Annasaheb Awate & Arts, Commerce Hutatma Babu Genu Science College, Manchar
Department of Food Processing & Quality Management
TEACHING PLAN

Academic Year: 2023-24

Name of the Teacher: Ms. Indore M.A.

Class: F.Y.B.Voc

Semester: I

Paper: Human Nutrition (FG-13)

Sr. No.	Month	No. of Working Days	Lecture Available	Topic to be covered	Sub topic to be covered	Lecture required	Teaching methods	References
1	Aug	19	13	Basic Concepts :	Concepts and content of nutrition; Nutrition agencies; Nutrition of community; Nutritional policies and their implementation; metabolic function of nutrients	05	1. PPT lecture 2. Open board and Pen 3. Discussion	1. Advanced Nutrition & Human Metabolism (Groff, Gropper) 2. Food Science (B. Shrilakshmi)
				Introduction of Nutrients:	Nutrients: Sources, functions, digestion, absorption, assimilation and transport of carbohydrates in human beings	03		
2	Sept	24	16	Introduction of nutrients:	Nutrients: Sources, functions, digestion, absorption, assimilation and transport of proteins and fats in human beings	07	1. PPT lecture 2. Open board and Pen 3. Video/Animation	
				Functions of nutrients:	Water and energy balance: Water intake and losses; Basal metabolism- BMR; Body surface area and factors affecting BMR	08		

Indore M.A.
 Sign of the Teacher

Head of the Department

Dept. of B. Voc

(Food Processing & Quality Management)

Annasaheb Awate College, Manchar



3	Oct	24	18	Diet and Disorders	Classification of balanced diet; Preparation of balanced diet for various groups; Diets and disorders Recommended dietary allowances; for various age group; According physiological status; Athletic and sports man; Geriatric persons	10	1. PPT lecture 2. Open board and Pen 3. Video/Animation	
				Nutritional Education and policies:	Malnutrition: Type of Malnutrition: Multifactorial causes; Epidemiology of under nutrition and over nutrition; Nutrition infection and immunity: Nutrition education	08		


Sign of the Teacher


Head of the Department
(Food Processing & Quality Management)

Annasaheb Awate College, Manchar



Annasaheb Awate & Arts, Commerce Hutatma Babu Genu Science College, Manchar
Department of Food Processing & Quality Management

TEACHING PLAN

Academic Year: 2023-24

Semester: III

Name of the Teacher: Ms. Indore M.A.

Class: S.Y.B.Voc

Paper: Food Biochemistry (FG-32)

Sr. No	Month	No. of Working Days	Lecture Available	Topic to be covered	Sub topic to be covered	Lecture required	Teaching methods	References
1	Aug	19	13	Enzymes	Introduction of Enzyme - Definition, Importance, Classification and nomenclature, Coenzymes and Cofactors, Enzyme specificity, Enzyme activators and inhibitors Enzymes in food processing and their applications	10	1. PPT 2. Video/ Animation 3. Quiz 4. Q & A	1. Biochemistry (U. Satyanarayana)
				Metabolism of Carbohydrates	Digestion and absorption of carbohydrates	02		
				Metabolism of Carbohydrates	Glycolysis, Tricarboxylic acid (TCA) cycle, Hexose mono-phosphate shunt, Glycogenesis, Glycogenolysis, Gluconeogenesis	02 02 01 03	1. PPT lecture 2. Open board and Pen 3. Video/ Animation on Discussion	
2	Sept	24	16	Metabolism of Lipids	Physicochemical and metabolic functions; Biological role of lipids; classification and biosynthesis;	02		

Sign of the Teacher

Head of the Department



Dept. of B. Voc
(Food Processing & Quality Management)
Annasaheb Awate College, Manchar

				breakdown of triglycerides and phospholipids	02		
				β -oxidation of long chain fatty acids, ketosis,	04		
				Physicochemical & Metabolic functions; Metabolism of proteins -Breakdown of proteins, transamination, de-amination, decarboxylation, nitrogen fixation, urea cycle.	01 02 01 02 03	1. PPT lecture 2. Open board and Pen 3. Video/Animation 4. Discussion	
3	Oct	24	15	Nucleic Acid	03 03	Classification, structure & biosynthesis of nucleic acid; Metabolism RNA and DNA metabolism.	


Sign of the Teacher


Head of the Department
Dr. B. Voo

(Food Processing & Quality Management)
Annasahab Amale College, Manchar





Rayat Shikshan Sanstha's
**Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College**

Manchar, Dist. Pune. (MAHARASHTRA) 410 503

PERSONAL RECORD

Name of the Teacher : Prof. Bangar. Pooja Bajirao.

Qualification : MA Economics.

Department : Economics.

Designation : Assistant Professor.

Date of appointment : 17/12/2021

Present garde : _____

Residential address : At / Post Pimpalgaoon (Kh) Tal- Ambegaon.

Phone Number : 9156836335

Blood Group : O⁺.

PAN No. : _____

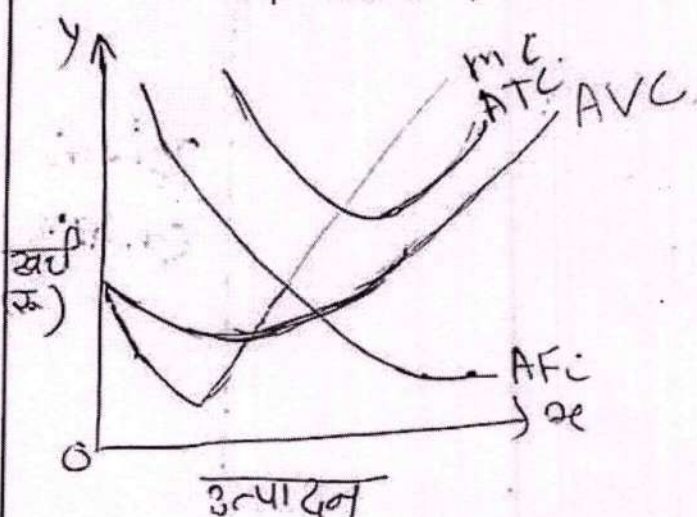
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P.E.A/c. No. _____

DAILY RECORD

Date: 02/01/2024

Day: Tuesday

Class/Time	Topic	Synopsis
F.Y.B.Com 3.40 to 10.25	खर्च व प्राप्ति	<p>सरासरी बदलता खर्च सरासरी स्थिर खर्च सरासरी एकल खर्च सीमांत खर्च.</p> 

Teaching Methods/Teaching Aids: Lecture methods.

Books/References: Basic Economics. सुरुवाती अर्थशास्त्र.

Signature Teacher



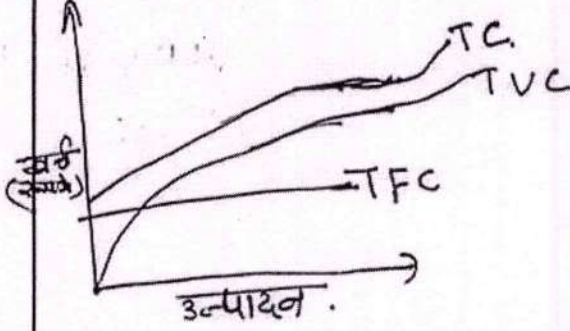
Head
Department

Head
Department Of Economics
A. A. College, Manchar

DAILY RECORD

Date: 20/12/2023.

Day: Wednesday

Class/Time	Topic	Synopsis
F.Y.B.Com. (A&B) 9.40 to 10.25.	खर्च व प्राप्ती.	<p>1.3 खर्च व प्राप्ती अर्तून.</p> <p>1) एकूण स्थिर खर्च.</p> <p>2) एकूण बदलत्या खर्च.</p> <p>3) एकूण खर्च.</p>  <p>अंतर्गत वृत्त विद्यापीठाच्या वेबसाईटवर भरण्याचे काम पूर्ण केले.</p>

Teaching Methods / Teaching Aids: Lectures and Q&A methods.

Books / References: सूक्ष्मलक्ष्मी अर्थशास्त्र Dr. M. N. Shinde.

व्यवसायिक अर्थशास्त्र - उशीर.

Signature Teacher



Head
Department of Economics
A. A. College, Manchar

Rayat Shikshan Sanstha's
**Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College**

Manchar, Dist. Pune. (MAHARASHTRA) 410 503

PERSONAL RECORD

Name of the Teacher : Prof. Gholap Kisan Shiraji

Qualification : M.A., M.Phil., SET, NET-JRF, Ph.D. (Pursuing)

Department : Economics

Designation : Asst. Prof.

Date of appointment : 01-07-2017

Present grade : -

Residential address : Vrundavan Ghishak Shikshak Society, Manchar

Phone Number : 9372781737

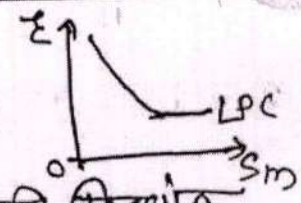
Blood Group : O⁺

PAN No. : CCAP45201M

Saving A/c. No. : 60053484742

P.E.A/c. No. -



Class / Time	Topic	Synopsis
SYB Com A & B 8.00 to 8.45	Topic-1	<p>1.2 पैसाची मागणी केन्स इन्फ्लिकेन - 1036</p>  <p>सरलता प्रभाव / रोखता प्रतिक्रिया सिद्धांत</p> <p>1) विनिमय वनेदि हेतु (T_m) 2) वस्तुता/स्ववपारिचा हेतु (P_m) 3) अर्थव्यवस्था/परिवर्तन हेतु (S_m)</p> <p>$T_m = f(y)$, $P_m = f(y)$, $S_m = f(r)$</p> <p>$M_d = f(y, r)$</p>
SYBA (S2) 8.45 to 9.30	Topic-1	<p><u>पैसा</u></p> <p>1.2 पैसाची मागणी 1.21 - अनातन इन्फ्लिकेन</p> <ul style="list-style-type: none"> - र्ने' चा अजारविषयक नियम - विनिमय माध्यम कार्य - चलन संख्यामान सिद्धांत - फिशर <p>$MV = PT$</p>

Teaching Methods / Teaching Aids :

Books / References :

Signature Teacher

Head

Head

Department of Economics

Department of Economics



SYB Com. A & B

8.00 to 8.45

Topic - I

Money

* पैसाचि कार्ये

1) आनुवंशिक / प्रादेशिक कार्ये

① राष्ट्रीय अर्थव्यवस्था वाचणी

② समीक्षा उपयोजना ० समीक्षा अवाधका समीक्षा

③ पतनिर्माण बाजार

④ बीमारी दवा

2) इतर

① परतपेठि उमरी

② शिक्षा मागणी पूर्णता

③ लेखणीक वाचक

④ किंमतपेठणा कार्यक्षेत्र शासन सारोश

SYBA CS2)

8.45 to 9.30

Topic - 01

पैसा

Discussion on syllabus & Course

Learning outcomes

Discussion on Question paper 3rd Semester

Discussion on Internal Evaluation

Discussion teaching & learning method.

Teaching Methods / Teaching Aids :

Books / References :

Signature Teacher



Head

Head Department Of Economics
Department of A. A. College, Manchar

Rayat Shikshan Sangstha's
**Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College**
Manchar, Dist. Pune, (MAHARASHTRA) 410 503

PERSONAL RECORD

Name of the Teacher : Ms. H. J. Gavit
Qualification : M.Sc. NET JRF
Department : Zoology
Designation : Assistant Professor
Date of appointment : 06-01-2020
Present garde : _____
Residential address : _____
Phone Number : +91 9833318831
Blood Group : O +ve
PAN No. : _____
Saving A/c. No. : _____
P.E.A/c. No. : _____

ALLOTMENT OF WORK LOAD

No. No.	Class	Subject	Pages	Work Load
1.	SYBSc	Applied Zoology - I	Paper - II	30
2.	TYBSc	Molecular Biology	Paper - III	30



[Signature]
Signature
of the Teacher

[Signature]
Head
Department of Zoology
H.A. College, Manchar

[Signature]
Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College
Manchar, Dist. Pune, (MAHARASHTRA) 410 503

DAILY RECORD

Date: 27 / 07 / 2023

Day: Thursday

Class/Time	Topic	Synopsis
SYBSc	11:55 am	<p>Delivery of PO, PSO and CO of B.Sc., B.Sc. in Zoology & CO of SYBSc Zoology.</p> <p>* Introduction to Sericulture.</p> <ul style="list-style-type: none"> - Definition - History of Sericulture - Scope & Significance. - Sericulture industry in India

Teaching Methods / Teaching Aids: Powerpoint presentation.

Books / References: Applied Zoology - 1 by Puroan & Desai

Signature Teacher

Head
Department of Zoology
College, Manchur

DAILY RECORD

Date: 28 / 07 / 2023

Day: Friday

Class/Time	Topic	Synopsis
SYBSc.	11:55 am	<p>* Study of different types of Silkmoths:</p> <ul style="list-style-type: none"> 1. Bombyx mori 2. Anthracas mytilata 3. Anthracas achana 4. Anthracas vicini <ul style="list-style-type: none"> - Taxonomic position - Morphology - Geographical dist. - Food production - Host plants



Teaching Methods / Teaching Aids: Powerpoint presentation

Books / References: Applied Zoology - 1 by Puroan & Desai

Signature Teacher

Head
Department of Zoology
A.A College, Manchur

DAILY RECORD

Date: 22/03/2024

Day: Friday

Class/Time	Topic	Synopsis
TYBSc.	Molecular Biology	<p>TRANSLATION IN PROKARYOTES:</p> <p>* ELONGATION</p> <p>1. Amino acid incorporation</p> <p>2. Peptide transfer</p> <p>3. Ribosome translocation</p> <p>4. Elongation</p> <p>5. tRNA</p> <p>6. Elongation factors involved & func.</p> <p>7. EF-Tu → Carries aa-tRNA into</p> <p>8. EF-Ts → Exchange EF-Tu with GTP</p> <p>9. EF-G → Exchange</p> <p>10. EF-P → Facilitate protein exit</p>

Teaching Methods/Teaching Aids: Powerpoint, Board & chalk

Books/References: I Genetics

Signature Teacher

Head
Department of Zoology
A.A. College, Manchar

DAILY RECORD

Date: 05/04/2024

Day: Thursday

Class/Time	Topic	Synopsis
TYBSc	Molecular Biology	<p>NUCLEOTIDE EXCISION REPAIR: (NER)</p> <p>1. Uvr AB scans & finds DNA damage</p> <p>2. Uvr A's released Uvr C binds</p> <p>3. Cuts made 5' & 3' to damage</p> <p>4. Uvr D binds and unwinding begins b/w cuts, releasing the damaged segment</p> <p>5. DNA Pol fill gap & ligase seal.</p>

Principal
Annasaheb Awate Arts, Commerce &
Hulasma Babu Genu Science College,
Manchar, Tal. Ambegaon, Dist. Pune

Teaching Methods/Teaching Aids: Board & chalk

Books/References: I Genetics

Signature Teacher

Head
Department of Head
Department of Zoology
A.A. College, Manchar

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College
Manchar, Dist. Pune. (MAHARASHTRA) 410 503

PERSONAL RECORD

Name of the Teacher : Dr. Swapna Sachin Patil.
Qualification : M.Sc. Ph.D.
Department : Zoology.
Designation : Asst. Prof.
Date of appointment : 06/01/2020.
Present garde : _____
Residential address : C-703, Nakshatra - J Land Mash.
Phone Number : 8087215835.
Blood Group : A + ve.
PAN No. : _____
Saving A/c. No. : _____
P.E.A/c. No. : _____

ALLOTMENT OF WORK LOAD

No.	Class	Subject	Paper	Work load
1.	F.Y.B.Sc.	Zoology	Animal Ecology. -II.	30 (2 Crd.)
2.	T.Y.B.Sc.	Zoology	Histology-II.	30 (2)
3.	T.Y.B.Sc.	Zoology	Biochemistry. -III.	30 (2)
4.	F.Y.B.Sc.	Zoology	Cell Biology - II.	30 (2)
5.	T.Y.B.Sc.	Zoology	Animal Physiology	30 (2)
6.	T.Y.B.Sc.	Zoology	Project.	30 (2)



Signature
of the Teacher

Head
Department of Zoology
A.A. College, Manchar

Principal
Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College,
Manchar, Dist. Pune

DAILY RECORD

Date: 20/07/2023

Day:

Class/Time	Topic	Synopsis
F.Y.B.Sc. (4th Sem)	Introduction of syllabus	Introduction & syllabus → Lecture on course outcome → Display PO, PSO & CO of B.Sc., B.Sc. in Zoology & CO of F.Y.B.Sc. Zoology * Introduction of Animal Ecology - Definition - Concept of Animal Ecology - Types of Ecology - Ecosystem - Population - Community - Animal Interaction.

Teaching Methods/Teaching Aids: ICT - ppt

Books/References: syllabus SPPU, Pune.

Head
Department of Zoology

Signature Teacher

DAILY RECORD

Date: 6/11/2024

Day: Saturday

Class/Time	Topic	Synopsis
F.Y.B.Sc. (Theory)	Cell-Biology. Microscopy.	Definition of Microscope. 1] Optical or light microscope. Parts of the microscope. 1] Stand 2] Body - stage, substage, Diaphragm, Mirror 3] Optical System - a] Body tube b] coarse adjustment c] fine adjustment d] Hare piece e] objective lens f] eye piece Introduction of Topic Nutrition and Digestion.
F.Y.B.Sc. (Theory)	Animal Physiology. Topic - I Nutrition & Digestion	I] Nutrition - - Definition of Nutrition. - Types of Nutrition. Macronutrients - Carbohydrate, Protein, Fat Micronutrients - Vitamins & Minerals.

Teaching Methods/Teaching Aids:

Books/References:



Head
Department of Zoology
A.A. College, Manchester

Signature Teacher

Syllabus Completion Report

To,

The Principal,

Annasaheb Awate College, Manchar.

Date:

I undersigned Asst. Prof./Dr. Salke S.R. form the **Department of Economics** of our college would like to write you that I have successfully completed the syllabus allotted to me during the academic year **2023-24 (First Term/Semester)**. The details of the subjects allotted to me are as follows:

Sr. No.	Paper Name	Class	Syllabus Completion %
1)	Indian Economic Evn. Div. A+B	B.A I	92%
2)	Micro Economics	B.A II	97%
3)	Public Finance	B.A III	98%
4)	Generic Elective	B.A III	100%
5)	M.A I Public Economics M.A. I	M.A. I	80%

Satke SR

Name of the Faculty

Basilio
Head of the Department

Department Of Economics
A. A. College, Chennai

ms 21
Principal
Annapasab Awate Arts, Commerce &
Datta Prasad
Principal
Bhatima Babu Genu Science College,
Machor, Tal. Sambhargan, Dist. Pune



Syllabus Completion Report

To,

The Principal,

Annasaheb Awate College, Manchar.

Date:

I undersigned Asst. Prof./Dr Bangar Pooja Bajirao form the **Department of Economics** of our college would like to write you that I have successfully completed the syllabus allotted to me during the academic year **2023-24 (First Term/Semester)**. The details of the subjects allotted to me are as follows:

Sr. No.	Paper Name	Class	Syllabus Completion %
1)	Business Economics-II	F.Y.B.com	99.80%
2)	Financial System-II	S.Y.B.A	100%
3)	Indian Economic Development -II	T.Y.B.A	100%
4)	Business Management-II	T.Y.BA	100%
5)	International Economics	MA -I	98.04%
6)	Economics Environment-II	MA -II	100%
7)	micro Economics-BII	B.VOC	97.45%

Bangar Pooja
Prof. Bangar P.B.
Name of the Faculty

Heelle
Head
Department of Economics
A. A. College, Manchar



Principal
Principal
Annasaheb Awate Arts, Commerce &
Kutalma Babu Genu Science College,
Manchar, Tal. Ambegaon, Dist. Pune

Rayat Shikshan Sanstha's

**Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science
College Manchar, Tal. Ambegaon, Dist.- Pune (410503)**

अर्थशास्त्र विभाग

वैयक्तिक द्वितीय सत्र अहवाल

प्राध्यापकाचे नाव: डॉ. देसाई विजय रमेश.

शैक्षणिक वर्ष 2023-24 मध्ये द्वितीय अभ्यासक्रमाची पूर्तता पुढील प्रमाणे केली आहे.

Class	Subject	Syllabus Completion
FYBcom	Business Economics	98%.
SYBcom	Business Economics	98%.
M.A.I	Micro Economic Analysis	100%.
M.A.I	Tools of Economic Analysis.	100%.
M.A.II	Growth & Development	100%.
M.A.II	Skill Development	100%.
M.A.II	Introduction to cyber security	100%.

DR
विषय शिक्षक

Dr. Desai V.R.

Dr. Desai
विभागाध्यक्ष

अर्थशास्त्र विभाग
अण्णासाहेब आवटे कॉलेज, मंथर

Principal
Principal

Annasaheb Awate Arts, Com
Hutatma Babu Genu Science
Manchar, Tal. Ambegaon, Dis



Rayat Shikshan Sanstha's

**Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science
College Manchar, Tal. Ambegaon, Dist.- Pune (410503)**

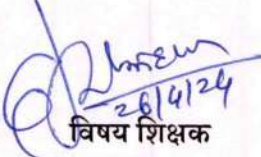
अर्थशास्त्र विभाग

वैयक्तिक द्वितीय सत्र अहवाल


प्राध्यापकाचे नाव: प्रा.छोलप किरण शिवजी

शैक्षणिक वर्ष 2023-24 मध्ये द्वितीय अभ्यासक्रमाची पूर्तता पुढील प्रमाणे केली आहे.

Class	Subject	Syllabus Completion
SYBA	Macro Economics - II	100 %
TYBA	International Economics - II	100 %
SYBCom	Business Economics (Macro - II)	100 %
MA. I	Labour Economics	100 %
MA II	Macro Economic Analysis - II	100 %
M.A. I	Introduction to Cyber Security - II	100 %
M.A. I	Human Right - II	100 %


26/4/24
विषय शिक्षक
(Prof. Gholap K.S.)




Principal
Annasaheb Awate Arts, Com
Hutatma Babu Genu Science
Manchar, Tal. Ambegaon, D
विभाग प्रमुख
विभागप्रमुख
अर्थशास्त्र विभाग
अण्णासाहेब आवटे कॉलेज, मंथर

Rayat Shikshan Sanstha's,
**Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science
College, Manchar, Pune**
Department of Geography

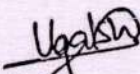
2023-24
Syllabus Completion Report

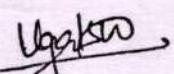
Name of the Teacher:- Ugale S.D.
Designation:-Assistant Professor
Qualification:-M.A.NET
Experience:- 11 Years
Date:-29/04/2024


To,
The Principal,
Annasaheb Awate College Manchar,Pune.
Tal-Ambegaon, Dist-Pune-410 503.

I undersigned Smt. Ugale S.D. from the Dept. of Geography declare that, I have successfully completed the syllabus of Sem-II/IV/VI allotted to me as per Teaching Plan during the academic year 2023-2024. The details of the subject allotted & Syllabus competition to me are as follows.

Sr. No.	Subject Code	Title of the Subject	Class
1	G1	Human Geography	F.Y.B.A. "A" & "B"
2	S1	Geography of Maharashtra-II	S.Y.B.A.
3	S4	Technique in spatial analysis (Practical)- II	T.Y.B.A.


Faculty


Head
Head
Department Of Geography
A. A. College,Manchar


Principal
Principal
Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College, Manchar



Rayat Shikshan Sanstha's,
**Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science
College, Manchar, Pune**
Department of Geography


2023-24
Syllabus Completion Report

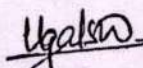
Name of the Teacher:-Mindhe V.R.
Designation:-Assistant Professor
Qualification:-M.A.NET, SET
Experience:- 13 Years
Date:- 29/04/2024

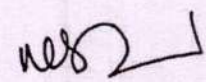
To,
The Principal,
Annasaheb Awate College Manchar,Pune.
Tal-Ambegaon, Dist-Pune-410 503.

I undersigned Mr. Mindhe V.R.. from the Dept. of Geography declare that, I have successfully completed the syllabus of Sem-II/IV/VI allotted to me as per Teaching Plan during the academic year 2023-2024. The details of the subject allotted to me and syllabus completion are as follows.

Sr. No.	Subject Code	Title of the Subject	Class
1	125C	Elements of Commercial Geography II	F.Y.B.Com.
2	24999	Environmental Studies	S.Y.B.A.
3	S2	Cartographic Techniques & Surveying (Practical II)	S.Y.B.A.
4	S3	Geography of India	T.Y.B.A.


29/04/24
Faculty


Head
Department of Geography
A. A. College, Manchar


Principal
Principal
Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College, Manchar



Rayat Shikshan Sanstha's,
**Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science
College, Manchar, Pune**
Department of Geography

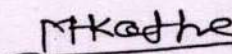
2023-24
Syllabus Completion Report

Name of the Teacher:-Dr. Kathe M.H.
Designation:-Assistant Professor
Qualification:-M.A., M.Phil. P.hD.
Experience:- 2 Years
Date:- 29/04/2023

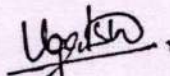
To,
The Principal,
Annasaheb Awate College Manchar,Pune.
Tal-Ambegaon, Dist-Pune-410 503.

I undersigned Dr. Kathe M.H. from the Dept. of Geography declare that, I have successfully completed the syllabus of Sem-II/IV/VI allotted to me as per Teaching Plan during the academic year 2023-2024. The details of the subject allotted to me & syllabus completed are as follows.

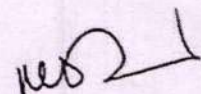
Sr. No.	Subject Code	Title of the Subject	Class
1	G2	Environmental Geography - II	S.Y.B.A.
2	SEC	Applied Course of Travel and Tourism	S.Y.B.A.
3	G3	Tourism Geography- II	T.Y.B.A.
4	SEC	Research Methodology II	T.Y.B.A.
5	249	Environmental Studies	S.Y. B.Com


Faculty




Head

Department Of Geography
A. A. College, Manchar


Principal

Annasaheb Awate Arts, Com
Hutatma Babu Genu Science Colleg



Teaching Learning Centre

Ramanujan College, University of Delhi
(Accredited Grade 'A++' by NAAC)



under the aegis of

MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING

This is to certify that

Mr. Memane Sanjay Manohar

of

Annasaheb Awate College, Manchar Tal Ambegaon Dist pune

has Successfully Completed online two - week Interdisciplinary Refresher Course in

"ADVANCED RESEARCH METHODOLOGY"

from 23 March - 05 April, 2024 and obtained

Grade **A.**



Blockchain Hash: [0x0cd5d37d9d7a2fa1eb308ab2e82150bf720b9125b01e55c0804e4f21dfce17fd](https://www.blockchain.com/eth/tx/0x0cd5d37d9d7a2fa1eb308ab2e82150bf720b9125b01e55c0804e4f21dfce17fd)

S. P. Aggarwal

Prof. S. P. Aggarwal
(Principal & Director)
TLC, Ramanujan College



Ashish Kumar Shukla

Dr. Ashish Kumar Shukla
(Convenor)
Ramanujan College



Government of India



University Grants Commission

**MALAVIYA MISSION
TEACHER
TRAINING PROGRAMME**



**SNDT
Women's University**

Short-term Faculty Development Programme

In collaboration with IQAC-SNDTWU & Department of Educational Technology, SNDTWU

Certificate of Participation

This is to certify that

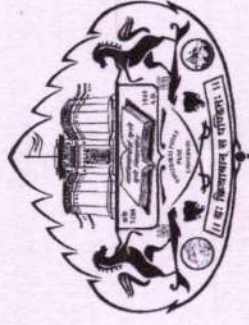
Mr. Tansen Yadvrao Randive

**Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College,
Manchar, Pune 410503**

has completed the Short-term Faculty Development Programme on
Open Educational Resources (OER) under the Malaviya Mission Teacher Training Programme
(MM-TTP) of University Grants Commission (UGC) Organized by Malaviya Mission Teacher
Training Centre (MMTTC), SNDT Women's University, Mumbai from May 27 to June 1, 2024.

Prof (Dr.) Jayashree Shinde
Director, UGC-MMTTC, SNDTWU





Savitribai Phule Pune University
Centre for Publication Ethics

**Two credit course in
Research and Publication Ethics**

This is to certify that **Randive Tansen Yadavrao** has successfully completed UGC mandated course in “Research and Publication Ethics” [A Two-Credit Course] with **B+** Grade, which was conducted by Centre for Publication Ethics, Savitribai Phule Pune University, Pune from 21st March to 27th April 2024.



S. Nagarkar

Coordinator
Centre for Publication Ethics
Savitribai Phule Pune University



Central University of Punjab

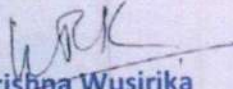
Established vide Act No. 25 (2009) of Parliament



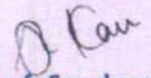
ICSSR Sponsored

Capacity Building Programme for Young Social Science Faculty (5-17 February 2024)

*This is to certify that Dr. Ezaz Abdulsattar Shaikh of Annasaheb Awate Arts Commerce and
Hutatma Babu Genu Science College, Manchar, Pune attended the two-weeks Capacity Building
Programme (CBP) on Applied Research Techniques for Young Faculty in Social Sciences held
at Central University of Punjab, Bathinda from 5th to 17th February, 2023.*

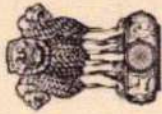

Prof. Ramakrishna Wusirika
(Dean, Incharge Academics)




Prof. Sandeep Kaur
(Workshop Director and Dean, SSS)

Certificate No. CUP/2024/CBP/1





सत्यमेव जयते

Government of India

MALAVIYA MISSION
TEACHER
TRAINING PROGRAMME



उच्च-शिक्षण विभाग

University Grants Commission

CERTIFICATE OF PARTICIPATION

NEP 2020 Orientation & Sensitization Programme

This is to certify that

Hemangi Jayram Gavit

From

Annasaheb Awate Art's, Commerce & Hutatma Babu Genu Science College

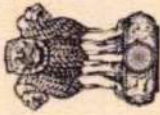
.....
has completed the NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized by UGC - MM TTC, Gujarat University, Ahmedabad. from 01/01/2024 to 11/01/2024



MMTTC/2324/NEP-2/104

Director/Coordinator (MM-TTC)





सत्यमेव जयते

Government of India



ज्ञान-विज्ञान विमुक्तये

University Grants Commission

CERTIFICATE OF PARTICIPATION

NEP 2020 Orientation & Sensitization Programme

This is to certify that

Dr. Arun Karansing Valvi

From

Annasaheb Awate College Manchhar

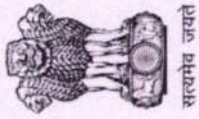
.....
has completed the NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized by UGC - MMTTC, Gujarat University, Ahmedabad. from 01/01/2024 to 11/01/2024

MMTTC/2324/NEP-2/127



Director/Coordinator (MM-TTC)





सत्यमेव जयते

Government of India

MALAVIYA MISSION
TEACHER
TRAINING PROGRAMME



ज्ञान-विज्ञान विमुक्तये

University Grants Commission

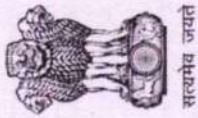
CERTIFICATE OF PARTICIPATION

NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME

This is to certify that Shri./Smt./Dr./Prof./ Sanjay Manohar Memnae From Dept. of Library Annasaheb Awate Arts Commerce Hutatma Babu Genu Science College ege Pune has completed the NEP 2020 Orientation & Sensitization Programme(NOV-A) under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized by UGC- Malaviya Mission Teacher Training Centre, Dr. Babasaheb Ambedkar Marathwada University, Chhatrapati Sambhajinagar from 11-11-2024 to 21-11-2024



PROF. SATISH S. PATIL
DIRECTOR (UGC-MMTC)
DR. B.A.M.U. CHHATRAPATI SAMBHAJINAGAR



सत्यमेव जयते

Government of India

MALAVIYA MISSION
TEACHER
TRAINING PROGRAMME



ज्ञान-विज्ञान विमुक्तये

University Grants Commission

CERTIFICATE OF PARTICIPATION

NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME

This is to certify that Shri./Smt./Dr./Prof./ Tansen Yadavrao Randive From Rayat Shikshan Sanstha Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College, Manchar has completed the NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized by UGC- Malaviya Mission Teacher Training Centre, Dr. Babasaheb Ambedkar Marathwada University, Chhatrapati Sambhajinagar from 26/02/2024 to 06/03/2024



PROF. SATISH S. PATIL
DIRECTOR (UGC-MMTTC)
DR. B.A.M.U. CHHAT. SAMBHAJINAGAR

University Grants Commission



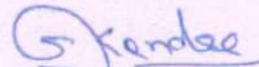
UGC -
Malaviya
Mission
Teacher
Training Centre



Savitribai
Phule Pune
University

This is to Certify that
Dr. Nikam Vijay Balkrishna, Assistant
Professor at Annasaheb Awate College,
Manchar, Pune, affiliated to Savitribai
Phule Pune University, Pune has participated
in the Refresher Course in Commerce &
Management conducted at the School of
Management Studies, KBC North
Maharashtra University, Jalgaon 425001,
from 21/11/2023 to 04/12/2023 under the
UGC Scheme and has obtained grade 'A'


COORDINATOR


DIRECTOR


REGISTRAR

Grade Scale : A+ : 85% and Above A : 70 - 84% B : 60 - 69% C : 50 - 59% F : 49%

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" WE GALVANIZE ATTITUDE "





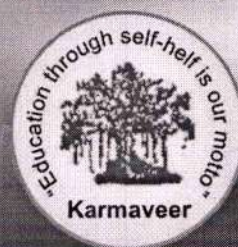
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IoT-Based Smart Automatic Energy Metre for Billing System

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Abstract:

The amount of time and effort needed to obtain data from energy utility metres. The Internet of Things (IoTs) provides a rapid, low-cost means of communication, data collection on energy consumption, and power monitoring. This project's main objective is to use IoT to measure household appliances' electricity consumption and automatically generate bills. It is necessary to construct the energy grid with a distributed topology that can dynamically absorb different types of energy sources. IoT may be used for a range of smart grid applications, including distributed energy plant metres, energy generation and consumption smart energy metres, energy demand-side management, and varied fields of energy production. On the mobile IoT app, the amount of energy consumed and the consumers reported will be displayed continuously. Both electricity consumers and the utility company would be able to monitor electricity consumption remotely with this method. Because customers and the utility company may monitor consumption remotely and double-check revenue received, the system is cross-checked and effective.

Keywords: IoT System, Google Firebase database, Smart Energy Meter





Introduction:

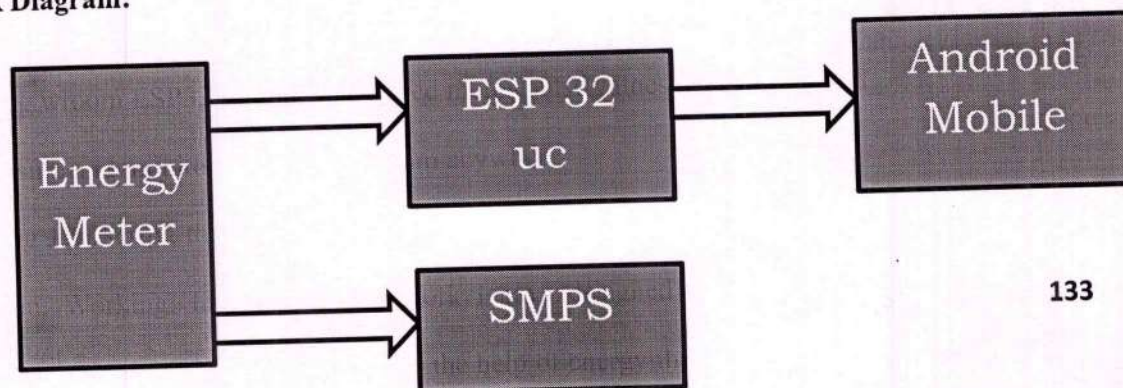
This project describes the digitalization of load energy usage readings via the Internet. The potential for human error in the upkeep of electricity is eliminated by the suggested system architecture. By entering the channel ID of the load, the user can utilize a webpage to monitor energy consumption in watts.

To provide a more thorough explanation and visual representation of the energy usage statistics, the website uses Google Firebase analytics to analyze energy usage. The Internet of Things is enabled by the Wi-Fi unit by transmitting energy data from the load to a webpage that can be seen using the device's channel ID. Consumers can manage their energy consumption in the proposed system by tracking their energy usage over time. An ESP32 microcontroller is used in this system. Through the Wi-Fi module, the generated unit can be displayed on the webpage.

Objectives:

1. Using wroom ESP32 send the measured motor pulse values to the IoT cloud.
 2. Measure and monitor power usage from anywhere
 3. Using JavaScript, the web page analyses energy usage using Google Firebase analysis.
- Block Diagram: Working: In the proposed work I have designed an energy meter with an ESP32 microcontroller with electric pulses with the help of energy that is interfaced with the IoT cloud. In the proposed model Firebase cloud is utilized to supply secured communication between the power boards to the meter.

Block Diagram:



**Working:**

In the proposed work I have designed an energy meter with an ESP32 microcontroller with getting electric pulses with the help of energy that is interfaced with the IoT cloud. In the proposed model Firebase cloud is utilized to supply secured communication between the power boards to the meter.

It reduces the human interference to collect the monthly reading and it also saves time and money. To drive the ESP32 uc and the current sensor a controlled supply. ESP32 module is utilized as a central controlling and checking framework for all gadgets. Hand-off will come into the picture when the charge isn't paid to cut off the control supply.

In the proposed model Firebase cloud is utilized to supply a secured communication between the power board to the meter and the same is utilized to alert the shopper when the charging time is come moreover to send charge subtle elements Hub MCU is interfaced with the current sensor to detect control use. By the end of the month, the customer can access the dedicated app on their smartphones to obtain information on energy consumption, loads related, and corresponding billed amount. At that point, one can specifically pay our charge through that app.

In case the charge was not paid at that point the meter will naturally get turned off. To turn off the meter a few limits esteem can be set for that. Consequently, we can effectively control data. Through this Project To sum up, we receive a bill from the power board via the system's display device after putting the Intelligent Power Metre system into place.

With this method, a wireless module allows communication between the power board and the metre. When there is a power outage, a meter complaint, or any other defects with the system, reports to the electrical board via the wireless module. In the same way, the electricity board has a server system. It comes with both a receiver and a transmitter is in constant communication with each customer's power metre.



Conclusion:

In this project an Android application for the IoT using a Java script programme and a Google Firebase interface as part of this suggested system. Using the ESP32, we're developing a metre reading programme in Google Firebase. These programmes interface with Internet of Things (IoT) programmes. Any pulse that consumes metres can be computed and shown on a phone application running on Android

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Name of Add on/Certificate/ Value added Programs offered	Course Code (if any)	Number of students enrolled in the year	Number of Students completing the course in the year
Certificate Course in Cyber Law	CC 12	82	82
Certificate Course in Communication Skills	CC 14	61	33
Certificate Course in "MODI LIPI"	CC 19	30	30
Certificate course in Plant Tissue Culture	CC 20	6	6
Journalism	CC 23	29	29
Certificate Course in Dairy Science	CC 25	10	10
Certificate Course in E-Banking Practices	CC 29	30	17
Certificate Course in Intellectual Property Rights Laws-I	CC 30 A	135	120
Certificate Course in Employability Skill Enhancement Programme-I	CC 31 A	135	104
Certificate Course in Computerized Accounting	CC 32	59	50
Certificate Course in Value Education	CC 33	58	45
Certificate Course in Apiculture	CC 35	15	7
Certificate course in Organic Farming	CC 37	15	14
Certificate Course in Human Rights	CC 38	30	17
Certificate course in Artificial Intelligence	CC 41	14	12
Certificate course in Surveying Technic	CC 42	28	11
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Certificate course in Share Market	CC 44	172	172