

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**

(Established by Government of Central Provinces Education Department by Notification No. 513, dated 1<sup>st</sup> of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Maharashtra Act No. VI of 2017)  
(Academic Section)

Academic Section, Rashtrasant Tukadoji Maharaj Nagpur University, Jannalal Bajaj Administrative Building, Mahatma Jotiba Phule Educational Premises, Campus Square to Ambazari T-Point Road, Nagpur-440033

No. Acad./Acad.Cale./2023/329

Date: 25/05/2023

**NOTIFICATION**

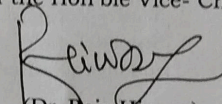
It is notified for general information



**Special Instructions :**

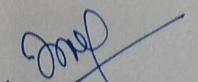
1. The Principals/Heads of the institutions are authorised to ask teachers to attend duties during vacation for exam related work, if needed.
2. The Principals/Heads of the institutions should communicate the list of students admitted in their colleges/ institutions to the university within 15 days from the last date of admission as notified by the university.
3. Students admitted after the last date as specified above shall not be considered for enrolment in the University and therefore, shall not be permitted to appear at the university examinations.
4. All government & other holidays are calculated on the basis of last year's statistics. It is likely to be same except small variations after the declaration by the Government/authorities. The schedule of such holidays will be separately notified by the university at the beginning of Calendar Year
5. Theory and Practical examinations may be held on Sunday with prior permission and intimation.
6. It is necessary by the Principals/Head of the Department to certify the number of actual teaching days conducted during the academic session.
7. All efforts should be made to achieve more than 180 teaching days in Annual Pattern and 90 days per Semester in Semester Pattern.
8. This schedule is applicable only for the entry level admissions to various courses excluding the courses where admissions are governed by centralized admission process. The last date for admissions in higher level semesters shall be 10 days after results of qualifying examinations.
9. Therefore, the last date of admissions for all courses where centralized admission process is adopted shall be notified separately.
10. The Last Date of examination forms for CAP round admission will be 15 days from the last date of admissions.
11. In case, Admissions governed by **Conditional Eligibility** the last date for submission of examinations form shall be within fifteen days after declaration of its qualifying examinations provided such students should have been admitted provisionally for its next higher academic session as per Direction No. 27 of 2008 and 6 Of 2010.

By Order of the Hon'ble Vice- Chancellor

  
(Dr. Raju Hiwase)  
Registrar

**Copy forwarded for information and necessary action to :-**

1. P.A. to Hon'ble Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
2. P.A. to Hon'ble Pro-Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
3. P.A. to Registrar, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
4. The Principals of all Colleges / Head of the Post- Graduate Teaching Departments of the Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur.
5. All Officers of the Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
6. The Registrar of All Universities in the Maharashtra State.
7. Dr. Prashant Maheswary, Dean, Faculty of Science & Technology and Director, Multi-Facility Computer Centre, RTM, Nagpur University, Nagpur.
8. The Editor, All local News Papers. They are requested to kindly publish the above Notification in their esteemed News Paper as a News Item.

  
(Dr. Rajendra Utkhede)  
Deputy Registrar (Acad.)



Shri Sachhidanand ShikshanSanstha's

# Taywade College

Mahadula - Koradi, Tah.Kamptee, Dist. Nagpur.

## ACADEMIC CALENDAR FOR THE SESSION 2023 - 2024

It is to notify for general information of all the departments that the Academic Calendar for the session 2023 – 2024 will be as under:

### Odd Semester – 16/06/2023 to 31/10/2023

Sr. No.	Programmes	Tentative Period
1.	Constitution of Study Circle	10/08/2023 to 31/08/2023
2.	Guest Lecture	01/09/2023 to 20/09/2023
3.	Other Departmental Activities	21/09/2023 to 30/10/2023
4.	Students Seminar	06/10/2023 to 15/10/2023
5.	Unit Test	As per the schedule given by the Class In-charge
6.	Test Exams	As per the schedule given by the Exam Committee In-charge
7.	Winter Vacation	01/11/2023 to 30/11/2023

### Even Semester- 01/12/2023 to 30/04/2024

Sr. No.	Programmes	Tentative Period
1.	Guest Lecture	05/12/2023 to 20/12/2023
2.	Departmental Activity/Competition	21/12/2023 to 31/12/2023
3.	Field Visit/Industrial Visit /Study Tour /Institutional Visit	01/01/2024 to 15/01/2024
4.	Social Gathering 'Unmesh'	16/01/2024 to 25/01/2024
5.	Student Seminar/ Alumni Interaction	01/02/2024 to 20/02/2024
6.	Unit Test	As per the schedule given by the Class In-charge
7.	College Test Exams	01/04/2024 to 20/04/2024
9.	Summer Vacation	02/05/2024 to 15/06/2024

(Dr. A.S. Nakhate)

Convener

(Dr. Mrs. S.P. Patil)

In charge  
(Criterion - I)

(Dr. G.S. Katkar)

IQAC Coordinator

(Dr. Mrs. S.B. Taywade)

Principal





SHRI SACCHIDANAND SHIKSHAN SANSTHA'S  
**Taywade College, Mahadula-Koradi**

Date: 08/07/2023



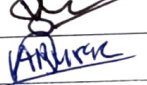


**Minutes of the Meeting**

The meeting was held on 13<sup>th</sup> July 2023 with all the head of the department of Commerce faculty.

Following members were present in the meeting.

IQAC coordinator: Dr. Katkar

**List of Head of the department & In-charge of Faculty members:**

Sr. No.	Name of the Teacher	Department	Signature
1	Dr. A. H. Dhote	Commerce	
2	Dr. K.D.Ghormade		
3	Dr. V. Khapne		
4	Dr. A.R. Durge		
5	Dr. Rajendra Watane	Incharge- Commerce Faculty	

Following are the minutes of the meeting

The meeting was started with welcome remarks by Dr. Rajendra Watane, In-Charge Commerce Faculty,

1. The meeting was then addressed by principal.
2. The work load and distribution of syllabus were finalized by head of the department after discussion with Principal.

4. As per the grants available to the library for books/Journals, Librarian will circulate the notice to all the staff members, who will convey their requirements to the In-charge of commerce faculty. The In-charge will forward it to principal for necessary action.
5. Lastly IQAC coordinator, Dr. Katkar proposed a vote of thanks and the meeting is over.



Dr. Sharyou Taywade

Principal

Principal

**Taywade College**

Lahadola, Koradi (Dist. Nagpur)



Dr. Rajendra Watane

In-Charge Commerce Faculty



SHRI SACCHIDANAND SHIKSHAN SANSTHA'S  
**Taywade College, Mahadula-Koradi**

Date: 08/07/2023

**NOTICE**

All the Head of the departments of Art's faculty are hereby informed that annual planning meeting will be held on 13<sup>th</sup> July 2023 at 12.30 pm at Principal's chamber in the presence of Principal & IQAC Coordinator.

The agenda of the meeting is to finalize following things:

- ❖ Work load/Syllabus Distribution
- ❖ Books/Journals requirements

Faculty members should come ready with the details of above-mentioned things.



Dr. Varsha Vaidya

In-Charge Art's Faculty



Dr. Sharyou Taywade

Principal

Principal

Taywade College

Mahadula, Koradi (Dist. Nagpur)

**SHRI SACCHIDANAND SHIKSHAN SANSTHA'S**  
**Taywade College, Mahadula-Koradi**

Date: 08/07/2023


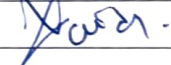
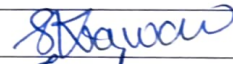
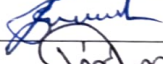

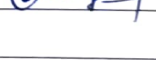
**Minutes of the Meeting**

The meeting was held on 13<sup>th</sup> July 2023 with all the head of the department of Art's faculty.

Following members were present in the meeting.

IQAC coordinator: Dr. Katkar

**List of Head of the department & In-charge of Faculty members:**

Sr. No.	Name of the Teacher	Department	Signature
1.	Dr. Rajendra Watane	Marathi	
2.	Dr. Varsha Vaidya	English	
3.	Dr. Gajanan Polanwar	Hindi	
4.	Dr. Sharad Daware	History	
5.	Dr. Digambar Samarth	Geography	
6.	Dr. Vakil Sheikh	Political Science	
7.	Dr. Sunil Ghugal	Economics	
8.	Dr. Maya Shirkhedkar	Home-Economics	

Following are the minutes of the meeting

The meeting was started with welcome remarks by Dr. Varsha Vaidya, In-Charge Arts Faculty,

❖ The meeting was then addressed by principal.



- ❖ The work load and distribution of syllabus were finalized by head of the department after discussion with Principal.
- ❖ Head of the department will submit one copy of work load and distribution of syllabus to Faculty In-Charge.
- ❖ As per the grants available to the library for books/Journals, Librarian will circulate the notice to all the staff members, who will convey their requirements to the In-charge of Art's faculty. The In-charge will forward it to principal for necessary action.
- ❖ Lastly IQAC coordinator, Dr. Katkar proposed a vote of thanks and the meeting is over.



Dr. Sharyou Taywade

Principal

Principal  
Taywade College  
Mahadeta, Karsai (Dist. Nagpur)



Dr. Varsha Vaidya

In-Charge Art's Faculty

SHRI SACCHIDANAND SHIKSHAN SANSTHA'S  
**Taywade College, Mahadula-Koradi**

Date: 08/07/23


**NOTICE**

All the Head of the departments of Science faculty are hereby informed that annual planning meeting will be held on 13<sup>th</sup> July 2023 at 11.00 am at Principal's chamber in the presence of Principal & IQAC Coordinator.

The agenda of the meeting is to finalize following things:

- Work load/Syllabus Distribution
- Laboratory purchase
- Books/Journals requirements

Faculty members should come ready with the details of above-mentioned things.

  
Dr. Suvarna Patil  
In-Charge Science Faculty

  
Dr. Sharyou Taywade

Principal  
Principal  
Taywade College  
Mahadula, Koradi (Dist. Nagpur)



**SHRI SACCHIDANAND SHIKSHAN SANSTHA'S**  
**Taywade College, Mahadula-Koradi**

Date: 08/07/2023

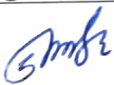


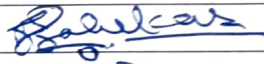

**Minutes of the Meeting**

The meeting was held on 13<sup>th</sup> July 2023 with all the head of the department of science faculty.

Following members were present in the meeting.

IQAC coordinator: Dr. Katkar

**List of Head of the department & In-charge of Faculty members:**

Sr. No.	Name of the Teacher	Department	Signature
1	Dr. S.P. Patil	Botany & Incharge Science Faculty	
2	Dr. G.S. Katkar	Computer Science	
3	Dr. V.N. Charde	Microbiology	
4	Dr. C.S. Bhaskar	Chemistry	
5	Dr. R.S. Bahekar	Zoology	
6	Dr. Abhivilas Nakhate	Physics	
7	Dr. Neeta Dhawade	Mathematics	

Following are the minutes of the meeting


The meeting was started with welcome remarks by Dr. Suvarna Patil, In-Charge Science Faculty

- The meeting was then addressed by principal.
- The work load and distribution of syllabus were finalized by head of the department after discussion with Principal.

- Head of the department will submit one copy of work load and distribution of syllabus to Faculty In-Charge.
- All the head of the departments submitted their requirement for the purchase of recurring and non-recurring items such as chemical, glass wares, instruments etc. to the faculty In-charge for approval by Principal.
- As per the grants available to the library for books/Journals, Librarian will circulate the notice to all the staff members, who will convey their requirements to the head of the departments. The HOD's will forward it to principal for necessary action.
- Lastly IQAC coordinator, Dr. Katkar proposed a vote of thanks and the meeting is over.

  
Dr. Sharyou Taywade

Principal  
Principal  
Taywade College  
Mamcheta, Koradi (Dist. Nagpur)

  
Dr. Suvarna Patil

In-Charge Science Faculty

**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-2024

Name of the Lecturer: Dr. Vishnu M. Chavan

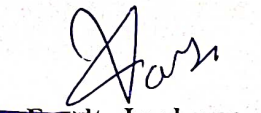
Department: English

Class: - B.A.-I Sem-I


Subject: - Compulsory English

Month	Topic To Be Taught	No. Of Periods
July	Unit I: (Prose) 1. What We Must Learn from the West. – Narayan Murthy 2. The Super Mom – Mary Kom 3. The Naïve Friends - Munshi Premchand	16
August	4. Fur. –Hector Hugh Munro (Saki) Unit 3: (Writing Skills) A. Business Communication Part-1 B. Job Application, Resume Writing	17
September	Unit 3. (Writing Skills) Invitations (Formal and Informal), Complain Letter B. Skills Based on the Prescribed Textbook	14
October	Unit. 4. (Language Study) A. Parts of Speech, Articles B. Vocabulary Building- Synonyms, Antonyms, Homonyms	14

  
Signature of Teacher

  
Faculty In-charge  
Art's Faculty  
Taywade College, Mahadula, Koradi (Dist. Nagpur)

  
IQAC Co-ordinator  
Taywade College, Mahadula, Koradi  
Dist. Nagpur.

  
Signature of Principal  
Taywade College,  
Mahadula, Koradi (Dist. Nagpur)

**TAYWADE COLLEGE, KORADI**

**PROPOSED TEACHING PLAN**

**Session: 2023-2024**

**Name of the Lecturer: Dr. Vishnu M. Chavan**

**Department: English**

**Class: - B.A.-I Sem-II**

**Subject: - Compulsory English**

<b>Month</b>	<b>Topic to Be Taught</b>	<b>No. Of Periods</b>
<b>December</b>	<b>Unit.1: Prose.</b> <b>1. When Telegrams were Bad. – Sudha Murthy</b>	<b>15</b>



# TAYWADE COLLEGE, KORADI

## PROPOSED TEACHING PLAN

Session: 2023-2024

Name of the Lecturer: Dr. Vishnu M. Chavan

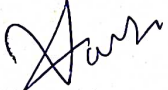
Department: English

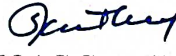
Class: - B.A.-I ELT Sem-I

Subject: - English Literature

Month	Topic To Be Taught	No. Of Periods
July	Unit: II Poetry: 1. Loving in Truth and Faine in my Verse to Show - Sir P. Sidney 2. Since There is no Help -Michael Drayton	09
August	3. Shall I Compare Thee to a Summer's Day -William Shakespeare 4. To Celia - Ben Jonson	08
September	Unit: IV Drama: Romeo and Juliet -William Shakespeare	07
October	Unit: IV Drama: Romeo and Juliet -William Shakespeare	08

  
Signature of Teacher

  
Faculty In-charge

  
IQAC Co-ordinator  
IQAC Coordinator  
Mahadula Koradi

  
Signature of Principal  
Taywade College

**TAYWADE COLLEGE, KORADI**

**PROPOSED TEACHING PLAN**

**Session: 2023-2024**

**Name of the Lecturer: Dr. Vishnu M. Chavan**

**Department: English**

**Class: - B.A.-I ELT Sem.-II**

**Subject: - English Literature**

<b>Month</b>	<b>Topic To Be Taught</b>	<b>No. Of Periods</b>
<b>December</b>	<b>Unit: II Poetry:</b> 1. A Valediction Forbidding Morning- John Donne 2. The Pulley –George Herbert	<b>07</b>
<b>January</b>	<b>Unit: II Poetry:</b> 3. To His Coy Mistress – Andrew Marvell	

**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

**Session: 2023-2024**

Name of the Lecturer: Dr. Vishnu M. Chavan


Department: English

Class: - B.A.-II Sem.-III

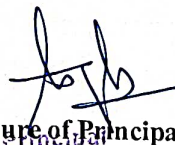
Subject: - English Literature

Month	Topic To Be Taught	No. Of Periods
July	Unit: II Poetry 1. Elegy Written in a Country Churchyard. -Thomas Gray 2. The World is Too Much with Us. – William Wordsworth 3. Kubla Khan - Samuel T. Coleridge	12
August	Unit: II Poetry 4. Ode to the West Wind - P. B. Shelley 5. Ode on Grecian Urn - John Keats 6. She walks in Beauty - Lord Byron	13
September	Unit: II Drama She Stoops to Conquer - Oliver Goldsmith	13
October	She Stoops to Conquer - Oliver Goldsmith	12

  
Signature of Teacher

  
Faculty In-charge  
Faculty In-charge  
Art's Faculty  
Taywade College, Mahadula-Koradi  
Dist: Nagpur-441111

  
NCAE Co-ordinator  
NCAE Co-ordinator  
Taywade College, Mahadula, Koradi

  
Signature of Principal  
Principal  
Taywade College,  
Mahadula, Koradi (Dist. Nagpur)

**TAYWADE COLLEGE, KORADI**

**PROPOSED TEACHING PLAN**

**Session: 2023-2024**

**Name of the Lecturer: Dr. Vishnu M. Chavan**

**Department: English**

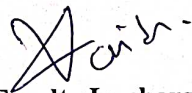
**Class: - B.A.-II ELT Sem.-IV**

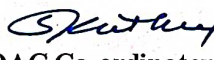
**Subject: - English Literature**

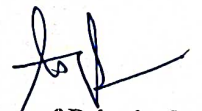
**Paper:-I**

Month	Topic To Be Taught	No. Of Periods
December	<b>Poetry Section:</b> 1. Ulysses. -Alfred Lord Tennyson 2. My Lost Duchess -Robert Browning 3. Dover Beach -Matthew Arnold	14
January	4. Success is Counted Sweetest -Matthew Arnold 5. Oh Captain, My Captain -Walt Whitman 6. On Being Brought Africa to America. -Philip Wheatley	11
February	<b>The Novel Study</b> Oliver Twist - Charles Dickens	11
March	<b>The Novel Study</b> Oliver Twist - Charles Dickens	13

  
Signature of Teacher

  
Faculty In-charge  
**Faculty Incharge**  
Art's Faculty  
Taywade College, Mahadula-Koradi  
Dist: Nagpur-441111

  
IOAC Co-ordinator  
**IOAC Co-ordinator**  
Taywade College, Mahadula, Koradi  
Dist. Nagpur.

  
Signature of Principal  
Taywade College,  
Mahadula, Koradi (Dist. Nagpur)



**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

**Session: 2023-2024**

**Name of the Lecturer: Dr. Vishnu M. Chavan**

**Department: English**

**Class: - B.Sc.- Sem-I**


**Subject: - English Literature**

Month	Topic To Be Taught	No. Of Periods
July	<b>Unit: I Prose:</b> 1. My Struggle for an Education. - Booker T. Washington 1. Florence Nightingale. -Lytton Strachy	13
August	<b>Unit: III Poems:</b> 1. Ulysses.- Alfred Tennyson 1. Yussouf.- James Russell Lowell 2. If.- Rudyard Kipling	12
September	<b>Unit: II Prose</b> 3. The Birth of Khadi. -Mahatma Gandhi 3. Go, Kiss the World!-Subroto Bagchi	11
October	<b>Unit: 3 Comprehension &amp; Grammar</b> 1. Comprehension of Unseen Passage 2. Prepositions <b>Unit: IV. Comprehension &amp; Grammar</b> 1. Subject-Verb-Agreement 2. Summarizing	12

  
Signature of Teacher

  
Faculty In-charge

  
IOAC Co-ordinator

  
Signature of Principal  
Taywade College,  
Mahadula, Koradi (Dist. Nagpur)

Taywade College, Mahadula, Koradi  
Dist. Nagpur.  
Faculty In-charge  
Art's Faculty  
Taywade College, Mahadula-Koradi  
Dist : Nagpur-441111

**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

**Session: 2023-2024**

Name of the Lecturer: Dr. Vishnu M. Chavan


Department: English

Class: - B.Sc.-I Sem.-II

Subject: - English


Paper:-I

Month	Topic To Be Taught	No. Of Periods
December	<b>Unit: I Prose:</b> 1. <b>Grassroots Innovation and Social Enterprise: Changing Lives</b> – Saji Varghese 2. <b>Two gentleman of Verona.</b> –A.J. Cronin	11
January	<b>Unit: II Prose:</b> 3. <b>Verger.</b> – W. S. Maugham 4. <b>Synthesis of Science and Spirituality.</b> –Dr. Vijay Bhatkar	14
February	<b>Unit: III Poetry:</b> 1. <b>Richar Cory</b> - E. R. Robinson 2. <b>Allow Sanity a Little Space.</b> –Sunilkumar Navin 3. <b>Refugee Blues</b> –W.H.Auden	12
March	<b>Unit: IV: Writing Skill</b> 1. Paragraph Writing 2. Application and C. V. Writing 3. Phrasal Verbs	11

  
Signature of Teacher

  
Faculty In-charge

  
IQAC Co-ordinator

  
Signature of Principal  
Principal

**Faculty In-charge**  
Art's Faculty  
Taywade College, Mahadula-Koradi  
Dist : Nagpur-441111

**Taywade College, Mahadula, Koradi**  
Dist. Nagpur.

**Taywade College,**  
Mahadula, Koradi (Dist. Nagpur)

**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

**Session: 2023-2024**

**Name of the Lecturer: Dr. Vishnu M. Chavan**

**Department: English**

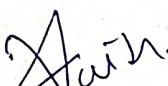
**Class: - B.Com.-I Year Sem.-I**

**Subject: - Compulsory English**

Month	Topic To Be Taught	No. Of Periods
July	Unit: 3. Poetry- 1. The Invictus. -William Earnest Henley 2. The Builders. -Henry Earnest Longfellow 3. Stay Calm. -Genville Kleiser	17
August	Unit- 4: Writing Skills 1. Emails 2. Speeches 3. Views and Opinions	16
September	Unit:5 Language Study: 1. Noun 2. Pronoun 1. Verbs 2. Adjective	17
October	Unit:5 Language Study: 3. Adverb 4. Prefixes Unit:5 Language Study: 5. Suffixes 6. Rootwords	16

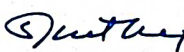


Signature of Teacher



Faculty In-charge

Faculty Incharge  
Art's Faculty  
Taywade College, Mahadula-Koradi  
Dist : Nagpur-441111



IQAC Co-ordinator  
IQAC Coordinator

Taywade College, Mahadula, Koradi  
Dist. Nagpur.



Signature of Principal  
Principal

Taywade College,  
Mahadula, Koradi (Dist. Nagpur)

**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-2024

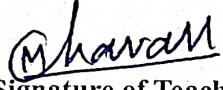
Name of the Lecturer: Dr. Vishnu M. Chavan

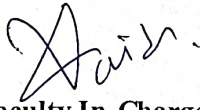
Department: English

Class: - B.Com.-I Year Sem.-II

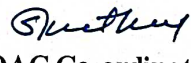
Subject: - Compulsory English

Month	Topic To Be Taught	No. Of Periods
December	Unit. 3. Poetry. 1. Success is Counted Sweetest. –Emily Dickinson 2. The World is Too Much with Us. –William Wordsworth 3. No Man is an Island. -John Donne	17
January	Unit-4 : Writing Skills 1. Weave Your Ideas 2. Interviews 3. Narrating an Experience	18
February	Unit:5 Language Study: 1. Articles 2. Prepositions	16
March	Unit:5 Language Study: 3. Conjunctions 4. Interjections	16

  
Signature of Teacher

  
Faculty In-Charge

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Art's Faculty  
Taywade College, Mahadula-Koradi  
Dist : Nagpur-441111

  
IQAC Co-ordinator  
Taywade College, Mahadula, Koradi  
Dist. Nagpur.

  
Signature of Principal  
Taywade College,  
Mahadula, Koradi (Dist. Nagpur).



## PROPOSED TEACHING PLAN

Session: 2023-24

Name of the Teacher : Dr. SUNIL P. GHUGAL

Department: ECONOMICS

Class: - B. A. Semester-I

Subject: - Micro Economics

Paper –I

Month	Topic To Be Taught	No. of Periods
July	<b>Unit -1: Subject matter of Economics</b> 1.What is Economics? Definition of Economics, Scope and methods of Microeconomics, Well- being and welfare ,Scarcity and allocation principle, Difference between Micro economics and Macro economics 2. Principles of Micro Economics: Principles of Decision making and principles of economic interaction- Trade off and opportunity cost , Market failure and Market power , Purchasing power parity.	18
August	<b>Unit -2: Demand and Supply</b> 1.Elementary theory of Demand- Law of demand, Determination of Household demand and market demand , Movement along and shift of the demand curve Elasticity of demand- Types and measurement, factors affecting elasticity, Relationship between elasticity of demand and revenue, Concept of Utility 2. Elementary theory of Supply: Law of Supply, Factors influencing supply , Movement along and shift of the supply curve  <b>Unit -3:Production Function</b> 1.Production- Definition of costs, Cost Functions and its properties , General concept of production function	18
September	Concept of total product and marginal product , Return to factor and returns to scale –Isoquants, General concept of homogenous production function and its properties 2 . Firms , Market and prices-Elementary theory of pricing, Competition and market structures, Price determination under perfect competition, Monopoly- Anti –trust Policy, Monopolistic Competition, Equilibrium of the firm and Industry.	17

<p><b>October</b></p>	<p><b>Unit-4: Theory of Distribution &amp; Welfare</b>  1.Theories of Distribution-Modern Theory of Distribution-  Concept, explanation &amp; Criticism  2.Welfare Economics- Pigouvian &amp; Paretian analysis of  maximum economic welfare &amp; their limitations, New  Welfare Economics- Compensations criteria of Hicks &amp;  Kaldor</p>	<p><b>18</b></p>
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 Signature of Teacher	 Signature of Faculty In-charge Faculty In-charge Taywade College, Mahadula-Koradi Dist: Nagpur-441111	 Signature of IQAC Coordinator IQAC Coordinator Taywade College, Mahadula, Koradi Dist. Nagpur.	 Signature of Principal Principal Taywade College, Mahadula, Koradi (Dist. Nagpur)
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# TAYWADE COLLEGE, KORADI

## PROPOSED TEACHING PLAN

Session: 2023-24

Name of the Teacher: Dr . SUNIL P.GHUGAL

Department: ECONOMICS

Class: - B.A. Semester-II

Subject: - Macro Economics

Paper: II

Month	Topic To Be Taught	No. of Periods
December	<b>Unit -1:Introduction to Macro Economics</b> 1.Why Study Macro- Economics ? Limitations of Macro Economics, Microeconomics and Macroeconomics approaches, Basic issues studied in Macroeconomics measurement of GDP, GNP, NDP, NNP and GNI , Concept of corporate Income and Savings, Personal Income & Disposable Personal Income and personal savings, Real and Nominal GDP, National Income as a measure of Welfare 2.Aggregate demand and Aggregate Supply, Definitions of Aggregate demand Curve and Aggregate Supply ,Equilibrium of national Economy at less than full employment	18
January	<b>Unit -2: Money and Value of Money</b> 1.Definition of Money – M1, M2 , M3 and M4 function of money 2.Value of Money : Quantity theory of money-Cash, Transaction, Cash Balance and Keynesian approaches, Value of Money and Index Number of prices	19
February	<b>Unit -3:Inflation, Employment and Unemployment</b> 1.Inflation- Meaning, Causes, Methods of check, Effects Deflation- Meaning , Causes, Methods of checking deflation , Depression and Stagflation. 2. Unemployment- Employment and Unemployment Natural rate of , Unemployment Structural Unemployment, Frictional –Cyclical Unemployment , Involuntary and voluntary unemployment	18

<b>March &amp; April</b>	<b>Unit-4 : Consumption and Investment</b> 1.Keynesian consumption function, Saving and Investment function- Propensity to consume & save, Determinants of consumption functions. 2.Investment- Autonomous and induced Investments, Measures to increase Investment Decisions to investments, Marginal efficiency of capital and rate of interest.	<b>22</b>
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Signature of

Teacher



Signature of

Faculty In-charge

Faculty In-charge  
 Art's Faculty  
 Taywade College, Mahadula-Koradi  
 Dist: Nagpur-431111



Signature of

IQAC Coordinator  
 IQAC Coordinator

Taywade College, Mahadula, Koradi  
 Dist. Nagpur.



Signature of

Principal

Principal  
 Taywade College,  
 Mahadula, Koradi (Dist. Nagpur)



## PROPOSED TEACHING PLAN

Session: 2023-24

Name of the Teacher : Dr . SUNIL P.GHUGAL

Department: ECONOMICS

Class: - B. A. Semester-III

Subject: - Core Banking and Finance

Paper –I

Month	Topic To Be Taught	No. of Periods
July	<b>Unit -1:Core banking system and solution system of core banking in India .</b> History ,Meaning, Objectives ,Need, Features of CORE banking ,Advantages to consumers and Bank, Elements of CBS- Internet and Mobile banking, ECS in India-National Electronic Funds Transfer(NEFT) ,RTGS, Electronic fund transfer point of sale EFTPOS, Role of RBI in payment system ,Society for world wide Interbank Financial Telecommunications. E-banking	19
August	Concept , meaning ,need and scope of E-Banking, Models of E-Banking , Advantages and Constraint in E-Banking, Advent of E-banking in India, Impact of E-Banking on Commercial Banks ,E- Banking Products - ATM, Credit card ,Point of sale POS, Debit cards ,Smart cards, D-MAT account ,MICR cheque transactions , Risk in E- Banking and management	18
	<b>Unit -2: Retail Banking</b> Meaning, features, significance, history , role of retail banking ,retail and wholesale banking system, Bank customer relationship Retail Banking Services Banking services- Personal ,Corporate, Business , Recovery process in Retail Banking , Opportunities and Challenges in retail Banking in India	
September	<b>Unit -3:Banking and financial institutions in India</b> Commercial banks and functions, Co-operative banks ,Regional Rural Banks and their role in credit supply ,Reforms in Banking and Finance, Credit rating in India, Credit creation by Commercial Banks, Nationalisation of commercial banks ,Non performing assets (NPA), Reserve Bank of India- Traditional and Development	17

	Functions, Monetary policy ,objectives, instruments, RBI's Rural and Industrial Finance	
<b>October</b>	<b>Unit-4: Money and Financial Markets</b> Structure ,Develop and Un-developed Money markets ,Money market in India -Importance, Features ,Instruments. Measures to strengthen Money market in India, Capital Markets in India: Stock Exchange, Importance of stock exchange ,National and Bombay stock exchanges- Sensex and Nifty ,Methods of floating new issues ,Types of shares and debentures, The securities and Exchanges Board of India (SEBI ) ,Objectives and role.	<b>18</b>



Signature of  
Teacher



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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

**Session: 2023-24**

**Name of the Teacher : Dr . SUNIL P. GHUGAL**

**Department: ECONOMICS**

**Class: - B.A. Semester-IV**


**Subject: - Indian Economy**

**Paper: II**

<b>Month</b>	<b>Topic To Be Taught</b>	<b>No. of Periods</b>
<b>December</b>	<b>Unit -1:Economic development since independence</b> Major features of Indian Economy ,Post-independence period changes in composition of National Income and employment ,Income inequality ,Natural resource base of Indian economy ,Population: size, growth, composition and its implications for Indian Economy, Index Gender Development index, Sustainable Development Goals, Inclusive growth in Indian Economy ,Unemployment, Poverty, Multi dimensional poverty and poverty alleviation in India ,Five year plans: objectives and achievements and NITI Aayog	<b>18</b>
<b>January</b>	<b>Unit -2: Indian Agriculture</b> Nature and role of Agriculture in Indian Economy ,Cropping pattern ,Production and Productivity trends, Agriculture holdings and land reforms ,Agriculture inputs and Green revolution, Agriculture Finance ,Agriculture marketing and Agriculture price policy in India, Cooperative movement and Indian Agriculture, Food security and Public Distribution System in India	<b>18</b>
<b>February</b>	<b>Unit -3:Industrial sector in India</b> Structure, Performance and Problems of Industries in India, Public sector and Private sector industries in India ,MSME Industries ,Industrial finance ,Monopoly and	<b>17</b>

	Concentration of Industries ,Industrial sickness in India, Industrial labor, Industrial relations and Social security in India	
<b>March &amp; April</b>	<b>Unit-4 International sector and Indian Economy</b> Composition and Direction of India's foreign trade ,Balance of payment ,Foreign trade policy, Multilateral and Bilateral trade of India. BRICKS and its impact on Indian Economy , Effect of LPG and WTO , Effect of WTO on Indian Economy, "TRIPS and TRIMS, Foreign Direct Investment (FDI), Multinational Corporation ,Trade Agreement.	<b>22</b>

  
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## PROPOSED TEACHING PLAN

Session: 2023-24

Name of the Teacher : Dr . SUNIL P.GHUGAL


Department: ECONOMICS


Class: - B. A. Semester-V


Subject: - Indian Economy -1  
Paper –I


Month	Topic To Be Taught	No. of Periods Require
July	<b>Unit -1: Nature of Indian economy</b> Nature of Indian economy : Meaning, nature and types of economy .Capitalistic ,socialistic and mix economy ,basic features and changing structure of Indian economy. National income :trends and structure . Basic features of Maharashtra's economy. The impact of COVID-19 on the Indian economy: specially on agriculture, industry , service sector and international trade .	18
August	<b>Unit -2: Indian agriculture and rural development</b> Importance of Indian agriculture ,problems related to Indian agriculture and productivity , Agrarian reforms, Irrigation : importance ,types of irrigation. Green revolution , Agriculture price policy, Agriculture credit, Agriculture marketing , Policies for sustainable agriculture , Problems of agriculture labour , Rural development: concept ,meaning ,importance and MGNREGA scheme for rural development in Indian economy.	17

<p><b>September</b></p>	<p><b>Unit-3: India's industrial policy</b>          India's industrial policy: Need, importance and role of industries in economic development. Micro , Small and Medium Enterprises ( MSME ) and Large scale industries, Role of public and private sector in Indian economy , Public Private Partnership (PPP) ,New economic policies - 1991 :Privatization ,Liberalization and Globalization.</p>	<p><b>18</b></p>
<p><b>October</b></p>	<p><b>Unit 4 : Employment and poverty in India</b>          Employment :extent of employment- organized and unorganized sector. Meaning, types ,causes and problems of unemployment. Labor problems in India . Problems of child labor , Poverty :concept, methods to measure poverty in India. Vicious circle of poverty, Poverty alleviation programs : Programs for rural and urban areas .Food security programs, Social security programs.</p>	<p><b>17</b></p>

  
**Signature of**  
**Teacher**

  
**Signature of**  
**Faculty In-charge**  
 Taywade College, Mahadula-Koradi  
 Dist: Nagpur-441111

  
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**IQAC Coordinator**  
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**Principal**  
**Principal**  
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 Mahadula, Koradi (Dist. Nagpur)

# TAYWADE COLLEGE, KORADI

## PROPOSED TEACHING PLAN

Session: 2023-24

Name of the Teacher : Dr . SUNIL P. GHUGAL

Department: ECONOMICS


Class: - B.A. Semester-VI


Subject: - Indian Economy-2


Paper: II

Month	Topic To Be Taught	No. of Periods
December	<b>Unit -1: Economic development and growth</b> Meaning and factors affecting economics development . Indicators and measurement of economic development .Sustainable development: concept, definition ,objectives and goals. Human Development Index (HDI) and its components. Inclusive Growth: need. Elements, impact and challenges of inclusive growth in Indian economy	17
January	<b>Unit -2: India's economic planning and policy</b> Planning: meaning, definition and objectives. Broad achievement and failures of five year plan. NITI ( National Institution for Transforming India ) Ayog :Objectives and structure . Regional planning: Features of Current Economics Survey of India . Special Economic Zones (SEZ) : meaning ,definitions and its impact of Indian economy	18
February	<b>Unit -3: Public finance</b> Meaning, nature, scope and importance of public finance .Sources of public revenue. Indian tax structure: classification of taxes. shifting and incidence of taxes. Features of Indian tax system .Goods and Services Tax (GST). Public debt : meaning, types and problems of Public Debt. Features of current year Budget. Concept of Deficit: revenue fiscal and primary. Gender Budgeting.	17

<b>March &amp; April</b>	<b>Unit- 4 International trade</b> India's foreign trade :Trends in export and imports ,Export promotion policy. Composition and directions of Indian foreign trade. Multilateral and Bilateral trade of India. India's free trade and preferential trade agreements and its impact on Indian Economy. BRICKS and its impact on Indian economy. India and World Trade Organization (WTO) Foreign Direct Investment(FDI). Multinational corporation	<b>20</b>
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 Art's Faculty  
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-2024

Name of the Lecturer: Dr. Rahul P. Waghmare

Department: Hindi

Class: - B.Com. I. year. ( 1<sup>st</sup> sem. )

Subject: - Hindi

Paper:

Month	Topic To Be Taught	No. Of Periods
जुलै 2023	बडे भाईसाहब- प्रेमचंद स्मृति - श्रीराम शर्मा	10
अगस्त 2023	गिल्लू-महादेवी वर्मा अभाव-विष्णु प्रभाकर महाभारत की सॉझ-भारतभूषण अग्रवाल उखडे खंभे-हरिशंकर परसाई	22
सितम्बर 2023	कबीर के दोहे-कबीरदास ले चल वहाँ भुलावा देकर-जयशंकर प्रसाद, स्नेह-निर्झर बह गया है-निराला, प्रथम रश्मि-सु. पंत जीवन का झरना-आरसीप्रसाद मिश्र, कविता के साथ-दामोदर खडसे	21
अक्टुम्बर 2023	पारिभाषिक शब्दावली अनुवाद वाचन कौशल्य (समाचार,कहानी वाचन) मार्गिक नक्शा विश्लेषण (जी.पी.एस.)	22

(3) 11. 4. 2023

Signature of teacher

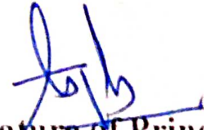


Faculty In-Charge



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Signature of Principal

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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-2024

Name of the Lecturer: Dr. Rahul P. Waghmare

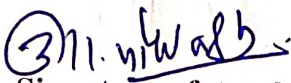
Department: Hindi

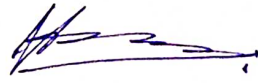
Class: - B.Com. I. year. ( II<sup>nd</sup> sem. )

Subject: - Hindi


Paper:

Month	Topic To Be Taught	No. Of Periods
दिसम्बर-2023	प्रायश्चित-भगवतीचरण वर्मा, पाजेब-जैनेन्द्र कुमार ब्रह्मराक्षस-गजानन माधव मुक्तिबोध गणेश-नामवर सिंह अफसर-शरद जोशी मोहन से महात्मा-सुनील देवधर	22
जनवरी 2024	सब उन्नति को मूल-भारतेंदु हरिश्चंद्र पुष्प की अभिलाषा-माखनलाल चतुर्वेदी कलम और तलवार-रामधारी सिंह दिनकर	21
फरवरी 2024	यह दीप अकेला-अज्ञेय बहुत दिनों के बाद-नागार्जुन छाया मत छुना-गिरिजाकुमार माथुर	20
मार्च 2024	मुहावरें एवं लोकोक्तियाँ : वाक्य में प्रयोग विज्ञापन कला : अर्थ, परिभाषा, प्रकार, महत्व, भाषा, गुण,	22
अप्रैल 2024	सोशल मीडिया के शिष्टाचार आनलाइन आवेदन, ग्राहक-सेवा केंद्र से संवाद	22

  
Signature of teacher

  
Faculty In-Charge

  
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Principal  
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Mahadula, Koradi (Dist. Nagpur)

**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-2024

Name of the Lecturer: Dr. Rahul P. Waghmare

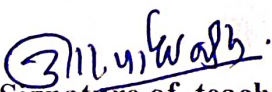
Department: Hindi

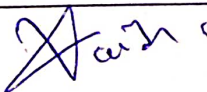
Class: - B.A. I. year. ( I<sup>st</sup> sem. )


Subject: - Hindi


Paper:

Month	Topic To Be Taught	No. Of Periods
जुलाई 2023	सामान्य विषय पर निबंध : निबंध साहित्य: परिभाषा, स्वरूप, तत्त्व एवं प्रकार	12
अगस्त 2023	संत साहित्य की ऐतिहासिक भूमिका (निबंध)-रामविलास शर्मा सलाम (कहानी)-ओमप्रकाश वाल्मीकि आवाज का नीलाम (एकांकी)-डॉ. धर्मवीर भारती पहिला सफेद बाल (व्यंग्य)-हरिशंकर परसाई	22
सितम्बर 2023	मनुष्यता-मैथिलीशरण गुप्त जीवन नहीं मरा करता है-गोपालदास "नीरज" जो शिलाएँ तोड़ते हैं -केदारनाथ अग्रवाल हँसो हँसो जल्दी हँसो- रघुवीर सहाय	22
अक्टूबर 2023	नमक का दारोगा (कहानी) -प्रेमचंद चोरी और प्रायश्चित्त (आत्मकथा)-महात्मा गांधी माँ पर नहीं लिख सकता कविता-डॉ. चन्द्रकांत देवताले एक अजीब-सी मुश्किल-कुँवर नारारण	22

  
Signature of teacher

  
Faculty In-Charge

  
IQAC-Coordinator

  
Signature of Principal

IQAC  
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**Dist. Nagpur.**

**Principal**  
**Taywade College,**  
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

**Session: 2023-2024**

**Name of the Lecturer: Dr. Rahul P. Waghmare**

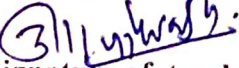
**Department: Hindi**

**Class: - B.A. I. year. ( II<sup>nd</sup> sem. )**

**Subject: - Hindi**


**Paper:**

Month	Topic To Be Taught	No. Of Periods
दिसम्बर 2023	सिलिया(कहानी)—सुशीला टाकभौरे भारतीयता (निबंध)—अज्ञेय एकलव्य ने अंगूठा दिखाया (हास्य व्यंग्य)—हरिशंकर परसाई बयालीस के ज्वार की उन लहरों में (रिपोर्ताज)—कन्हैयालाल मिश्र "प्रभाकर"	22
जनवरी 2024	चल पडे जिधर दो डग, मग में - सोहनलाला द्विवेदी हम दिवानों की क्या हस्ती—भगवतीचरण वर्मा	22
फरवरी 2024	बहुत दिनों के बाद - नागार्जुन बस्स! बहुत हो चुका—ओमप्रकाश वाल्मीकि	20
मार्च 2024	पत्र लेखन : सरकारी, अर्ध सरकारी, आवेदन पत्र। पारिभाषिक शब्दावली : अंग्रेजी से हिंदी एवं हिंदी से अंग्रेजी शब्द।	22
अप्रैल 2024	झॉसी की रानी -सुभद्राकुमारी चौहान किस्सा जनतंत्र -धूमिल यह देश एक है (निबंध)—रामधारी सिंह "दिनकर" गदर खत्म होइ गया (लक्ष्मीनाराण लाल)	22

  
Signature of teacher

  
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IQAC Coordinator

  
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**Taywade College,**  
**Mahadula, Koradi (Dist. Nagpur)**



**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

**Session: 2023-2024**

Name of the Lecturer: Dr. Rahul P. Waghmare

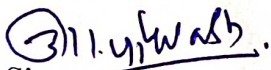
Department: Hindi

Class: - B.A. II. year. ( III rd sem. )

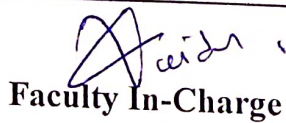
Subject: - Hindi ( H.L.T.)

Paper:

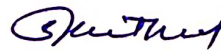
Month	Topic To Be Taught	No. Of Periods
जुलाई 2023	चित्रलेखा (उपन्यास)- भगवतीचरण वर्मा	12
अगस्त 2023	हिंदी साहित्य का इतिहास भक्तिकाल : नामकरण एवं वर्गीकरण, हिंदी साहित्य में भक्ति का उदय और विकास, संत साहित्य की प्रवृत्तियाँ एवं प्रमुख कवि, सूफि साहित्य का उदभव, विकास एवं सामान्य प्रवृत्तियाँ, रामभक्ति भाखा उदभव विकास एवं विशेषताएँ, कवि	22
सितम्बर 2023	कृष्ण भक्ति भाखा का उदभव, विकास, विशेषताएँ एवं प्रमुख कवि रीतिकाल : पृष्ठभूमि, नामकरण सामान्य प्रवृत्तियाँ एवं प्रमुख कवि रस : अर्थ , परिभाषा, प्रकार एवं अवयव	22
अक्टूम्बर 2023	अलंकार : शब्द अलंकार,-अनुप्रास, यमक, श्लेष एवं वक्रोक्ति अर्थालंकार, उपमा, रूपक, उत्प्रेक्षा,अतिशयोक्ति शब्द शक्ति : अभिधा,लक्षणा, व्यंजना काव्य गुण: माधुर्य, ओज, प्रसाद काव्य दोष : अकमत्व, अप्रतीतत्व, ग्रामत्व	22



Signature of teacher



Faculty In-Charge



IQAC-Coordinator

IQAC Coordinator  
Taywade College, Mahadula, Koradi,  
Dist. Nagpur.



Signature of Principal

Principal  
Taywade College,  
Mahadula, Koradi (Dist. Nagpur)

**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-2024

Name of the Lecturer: Dr. Rahul P. Waghmare

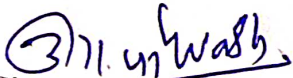
Department: Hindi


Class: - B.A. II. year. ( IV th sem. )

Subject: - Hindi ( H.L.T.)

Paper:


Month	Topic To Be Taught	No. Of Periods
दिसम्बर 2023	कबीर जायसी	22
जनवरी 2024	तुलसीदास	22
फरवरी 2024	सूरदास	20
मार्च 2024	बिहारी रहीम	22
अप्रैल 2024	रचनाकारोंका संक्षिप्त परिचय : संत नामदेव,रैदास,नानक देव,मीराबाई,रसखान,केशवदास,घनानंद,भूषण	20

  
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**Dist. Nagpur.**

  
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**Taywade College,**  
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

**Session: 2023-2024**

**Name of the Lecturer: Dr. Rahul P. Waghmare**

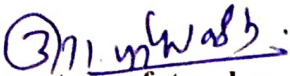
**Department: Hindi**

**Class: - B.A. III. year. ( V<sup>th</sup> sem. )**

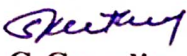
**Subject: - Hindi ( H.L.T.)**

**Paper:**


Month	Topic To Be Taught	No. Of Periods
जुलाई 2023	"साहित्य वैभव" 1. जयशंकर प्रसाद – ईडा सर्ग (कामायनी) 2. सूर्यकांत त्रिपाठी नीराला– जुही की कली, विधवा, भिक्षुक, रानी की कानी.	12
अगस्त 2023	अशोकके फूल–हजारीप्रसाद द्विवेदी समष्टि और व्यक्ति–नरेंद्र देव हिंदी साहित्य का इतिहास : आधुनिक काल : भारतेंदू युग,	22
सितम्बर 2023	हिंदी साहित्य का इतिहास : द्विवेदी युग, छायावाद, प्रगतिवाद, प्रयोगवाद, नई कविता, साठोत्तरी कविता.	22
अक्टूबर 2023	निम्नलिखित रचनाओंका संक्षिप्त परिचय: बावरा अहेरी (कविता–अज्ञेय), मुझे कुछ और करना था (कविता–रघुवीर सहाय), कवि कुंभनदास के प्रति, जेल जीवन की झलक (गणेश शंकर विद्यार्थी), ईफेल टावर की छाया में (रामवृक्ष बेनीपुरी), बेचारा भला आदमी (हरिशंकर परसाई)	22

  
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IQAC-Coordinator

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**Taywade College,**  
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**  
**Session: 2023-2024**

Name of the Lecturer: Dr. Rahul P. Waghmare

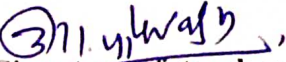
Department: Hindi

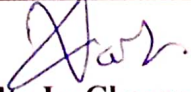
Class: - B.A. III. year. ( VI<sup>th</sup> sem. )

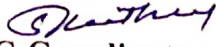
Subject: - Hindi ( H.L.T.)

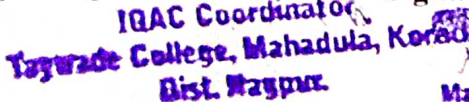
Paper:

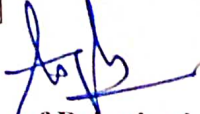
Month	Topic To Be Taught	No. Of Periods
दिसम्बर 2023	“साहित्य वैभव” गजानन माधव मुक्तिबोध-ब्रह्मराक्षस भवानीप्रसाद मिश्र-कवि,सतपुडा के जंगल,हवा ऐसी थी।	22
जनवरी 2024	1. अंधी जनता और लंगडा जनतंत्र-विद्यानिवास मिश्र 2. लंगूर का बच्चा-कहानी-अमृतलाल नागर 3. भरेपूरे-अधूरे-कहानी-कमलेश्वर	22
फरवरी 2024	हिंदी साहित्य का आधुनिक काल : हिंदी की साहित्यिक विधाओंका कमिक विकास-उपन्यास,कहानी,निबंध,नाटक,एकांकी, आलोचना.	20
मार्च 2024	निम्नलिखित रचनाओंका संक्षिप्त वृतांत : कवि कुंभन्दास के प्रति-केदारनाथ सिंह छायाएँ-नरेश सक्सेना, हिंगवाला	22
अप्रैल 2024	-सुभद्राकुमारी चौहान, कछुआ धर्म-चंद्रधर शर्मा गुलेरी, नैन नैनीताल की छबि में पगे- विष्णुकांत शर्मा	21


  
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Principal  
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Mahadula, Koradi (Dist. Nagpur)



# Taywade College,

Mahadula (Koradi) Nagpur

## Teaching Plan (2023-24)

Name of Teacher : Dr. Maroti R. Wagh

Department : English

Class : B.Com Part – I

Subject : Comp. English

Month	Topic to be Taught	No. of period
<b>Semester – I</b>		
July	<b>Unit V: (Language Studies)</b> 1. Noun 2. Pronoun 3. Verbs 4. Adjectives 5. Adverbs 6. Prefixes 7. Suffixes 8. Root Words <b>Unit I: (Prose)</b> 1. Sreelakshmi Suresh 2. Why a Startup need to find its customer First 3. Devender Pal Singh 4. Class Test	30
August	<b>Unit II: (Prose)</b> 1. The Model Millionaire 2. The Monkey's Paw 3. The Lumber Room 4. Unit Test	30
September	<b>Unit III: (Poetry)</b> 1. Invictus 2. The Builders 3. Stay Calm 4. Unit Test	28
October	Writing Skills: 1. E-Mails 2. Speeches 3. Views & Opinion	30
<b>Semester – II</b>		
December	<b>Unit I: (Prose)</b> 1. Stephen Hawkings 2. How To be A Healthy User of Social Media 3. Jadav Payeng 4. Class Test	30
January	<b>Unit II: (Prose)</b> 1. Luck 2. How i Become a Public Speaker 3. My Lord the Baby 4. Class Test	30

February	<b>Unit IV: (Writing Skills)</b> 1. Weave your Idea/Story 2. Interviews 3. Narrating an experience 4. Class Test	28
March	<b>Unit V: (Language Studies)</b> 1. Articles 2. Prepositions 3. Conjunctions 4. Interjection 5. Class Test	27
April	Revision	15



Signature of Teacher



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Faculty Incharge  
Art's Faculty  
Taywade College, Mahadula-Koradi  
Dist : Nagpur-441111



# Taywade College,

Mahadula (Koradi) Nagpur

## Teaching Plan (2023-24)

Name of Teacher : Dr. Maroti R. Wagh

Department : English

Class : B. A. Part – II

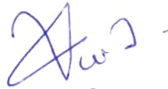
Subject : Comp. English

Semester – III		
Month	Topic to be Taught	No. of period
July	<b>Unit I: (Prose)</b> 1. Taking Studies Seriously 2. A Simple Philosophy 3. The Boy Who Broke the Bank 4. The Open Window 5. Class Test	26
August	<b>Unit II: Poetry</b> 1. A Worker's God 2. The Felling of Banyan Tree 3. Life 4. Siddhartha and the Swan 5. Class Test	26
September	<b>Unit III: Writing Skills</b> <b>A) Language Skills Part-I</b> 1. Report Writing, News Report, Activity Report(Competition) 2. Data Analysis, Tabular/Pie Chart Interpretation <b>B) Skills Based on Text Book</b> • Class Test	24
October	<b>Unit IV: (Language Study)</b> <b>A) Transformation of Sentences</b> Exclamatory, Negative, Interrogative, Affirmative <b>B) Vocabulary Building</b> Misspelt/Confusing Words • Class Test	26
Semester – IV		
December	<b>Unit I: (Prose)</b> 1. Three Great Hearts Resolve a Problem 2. Arunima Sinha 3. Story of an Hour 4. Too Dear	26
January	<b>Unit II: Poetry</b> 1. Once Upon a Time 2. I am Not that Woman 3. The Butterfly 4. The Leaves and the Wind 5. Class Test	26

February	<b>Unit III: Writing Skills</b> <b>A) Language Skills Part-II</b> 1. Dialogue between - a) Shopkeeper & a customer b) Bank employee & a customer 2. Dialogue between - a) Two friends about the examination b) Teacher and a student	24
March	<b>Unit IV: (Language Study)</b> <b>A) Voices</b> <b>B) Vocabulary Building – Root Words</b> <ul style="list-style-type: none"> <li>• Class Test</li> </ul>	24
April	<b>Unit III: Writing Skills</b> Skills Based on Text Book Revision/ Doubt Solving	15



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Dist: Nagpur-431111



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Dist. Nagpur.



Principal  
Taywade College,  
Mahadula, Koradi (Dist. Nagpur)




**Taywade College,**  
Mahadula (Koradi) Nagpur  
**Teaching Plan (2023-24)**

**Name of Teacher :** Dr. Maroti R. Wagh  
**Department :** English  
**Class :** B.A Part – III  
**Subject :** English Literature

Month	Topic to be Taught	No. of period
<b>Semester – V</b>		
July	<b>Unit I: (Poetry)</b> 1. During the wind and rain 2. A prayer for my daughter	06
August	3. On Growing Old 4. Anthem for Doomed Youth 5. The Listeners	12
September	6. Funeral Blues 7. Light Breaks Where No Sun Shines  <b>Unit III: Essay</b>	11
October	1. Bores 2. On Saying "Please" 3. Pleasure of Ignorance 4. On Travel by Train	12
<b>Semester – VI</b>		
December	<b>Unit I: (Poetry)</b> 1. Endless Time 2. The Soul's Prayer 3. Near Hastings	12
January	4. Father Returning Home 5. The Bus	10
February	6. The Abundant British Cemetery at Balasore 7. Voice of The Unwanted	12
March	<b>Unit II: (Prose)</b> 1. Toasted English 2. Lemon -yellow and Fig 3. The Lost child 4. The Death of a Hero	12

  
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Principal

Faculty Incharge  
Art's Faculty  
Taywade College, Mahadula-Koradi  
Dist: Nagpur-441111

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Mahadula, Koradi (Dist. Nagpur)

**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: Dr. Kishor Ghormade

Department: COMMERCE

Class: - B. Com I - (1<sup>st</sup>sem)

Subject: - Commercial Firms

Paper:

Month	Topic To Be Taught	No. Of Periods
July 2023	<b>Unit-I</b> (I) Commercial firms- Concept and Importance its contribution in Economic growth	12
Aug. 2023	<b>Unit-II</b> (I) Sole trader: meaning, definition, salient features, procedure to start a sole trade business activates included sole trading. (ii) Partnership- concept, meaning, characteristics importance, procedure to be adapted for starting partnership activities involved in partnership business.	11 14
Sept.2023	<b>Unit-III</b> (I) Company: - concept, meaning, characteristics importance, procedure to start company. Activities involved in company business.	25
Oct 2022	<b>Unit-IV</b> (I) Startups: - concept, meaning, role in Economic Development, various government schemes for startups. (ii) Preparation of project report for startups.	25

Subject Teacher

HOD  
HOD

faculty in-charge

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Principal

**Department of Commerce**  
**Taywade College**

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Mahadula, Koradi (Dist. Nagpur.)

**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: Dr. Kishor Ghormade

Department: COMMERCE


Class: - B. Com-II (3rd Semester)


Subject: - Holistic Development


Course Code :- 3T6-A

Month	Topic to Be Taught	No. Of Periods
	<p><b>Unit – I Holistic Development</b></p> <p>(i). Definition, Basic Concepts of Holistic Development (ii) Need Goals &amp; Scope of Holistic Development (iii) Multidisciplinary Approach (iv) Elements of Holistic Development</p>	Durge madam
	<p><b>Unit-II Time Mangement</b></p> <p>(i) Meaning Essential &amp; Importance (ii) Time Management Techniques (iii) Time Management Matrix (iv) Time Management &amp; Effective Planning (v) Time Allocation – Need &amp; Significance</p>	Durge madam
July 2023	<p><b>Unit- III – Stress Management</b></p> <p>1. Meaning ,Types, Causes of Stress, Consequences of stress 2. Stress Management – Meaning Importance Strategies for stress Management 3. Creation of Stress – Free Environment 4. Stress Intervention –Performance &amp; Stress Intervention –The relationship between Stress &amp; Performance</p>	6
Aug.2023		5
Sep.2023		5
		5


	<b>Unit- IV – Spiritual Development</b>	
Sept.2023	1. Spirituality - Meaning . Characteristics . Types & Need	5
Oct. 2023	2. Spiritual Development - Meaning . Purpose .Importance & Stages	6
	3. Fowlers Stages of Faith	6
	4. Relationship Between Spirituality & Health	6

  
 Subject Teacher

  
 HOD

  
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 Principal

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 Taywade College,  
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: Dr. Kishor Ghormade




Department: COMMERCE

Class: - B. Com-III (5<sup>th</sup> Semester)

Subject: - Financial Accounting


Paper:

Month	Topic to Be Taught	No. Of Periods
July 2023	<b>Unit – I Amalgamation and Absorption of Companies</b> Introduction, Meaning, Characteristics, Objectives, Methods of Purchase Consideration, Accounting procedure of Amalgamation and Absorption (Theory & Numerical)	12
Aug 2023		10
Aug 2023	<b>Unit – II Reconstruction of Companies</b> (Internal and External Reconstruction of Companies) Meaning, Characteristics, Objectives, Difference between Reconstruction and Reorganization, Accounting procedure of Reorganization and Reconstruction (Theory & Numerical)	15
Sept 2023		06
Sept 2023	<b>Unit – III Accounts of Public utility Companies (Electricity, Gas and water Supply Companies) According to Double Accounting System</b> Meaning, Main features of Double Accounting System, Objective of Double Accounting System, Difference between Double Accounting System and Single Accounting System, Merits, demerits of Double Accounting System, Preparation of Final Accounts (Theory & Numerical)	20
Oct 2023	<b>Unit – IV Valuation of Shares</b> Meaning, Need of Valuation of Shares, Factor affecting the value of shares, Methods of Valuation of Shares, net Asset Method/Intrinsic value Method, Yield Method (Theory & Numerical)	22

    
Subject Teacher    HOD    faculty in-charge

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Dist. Nagpur.

  
Principal  
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Taywade College,  
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: Dr. Kishor Ghormade

Department: COMMERCE

Class: - B. Com 5<sup>th</sup> Semester


Subject: - Marketing Management

Paper:

Month	Topic to Be Taught	No. Of Periods
July 2023	<b>Unit –Introduction</b> Meaning and Concept of Marketing and Marketing Management.	11
Aug 2023	Traditional and Modern concept of Marketing, Function and importance of marketing management, Market segmentation: - evaluation, criteria, advantages and disadvantages of market segmentation, types	11
Aug 2023	<b>Unit – II Market and pricing policies:</b> Meaning, concept and characteristics of consumer Market, Industrial	14
Sept 2023	Market and service market, their difference, government and reseller market, online market: - issues and challenges <b>Pricing policies:</b> -Meaning, types and factors governing them	07
Sept 2023	<b>Unit III Product planning and Distribution:</b> Product planning- New product Development- product Life Cycle-Branding and Packaging, Distribution channels for consumer product, Industrial product and service product, Function of Distribution of channels, Factors Affecting Distribution of channels.	18
Oct 2023	<b>Unit – IV. Consumer behavior and promotion;</b> Consumer behavior: - Meaning, concept and factors affecting consumer behavior, customer satisfaction, and measurement of customer satisfaction. After sales services and its role in modern business, <b>Promotion:</b> techniques of promotion, personal selling, Advertising, Direct marketing, E- marketing	23

  
Subject Teacher

  
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HOD

  
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IOAC Coordinator  
IOAC Coordinator

  
Principal

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**Taywade College**

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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: Dr. Kishor Ghormade

Department: COMMERCE

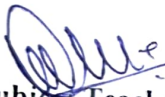
Class: - B. Com I - (2<sup>nd</sup> sem)


Subject: - Commercial Services


Paper:

Month	Topic To Be Taught	No. Of Periods
Dec 2023	<b>Unit-I</b> 1) Commercial services, : meaning, characteristics, scope and classification of services, emerging trends and importance of the service sector in India.	09
	2) Marketing mix of services: Product, place, price, promotion, people, process of services delivery and physical evidence.	08
	3) Carrier opportunities Factors for growth of service sector in India and career opportunities in commercial services.	08
Jan 2024	<b>Unit-II</b> 1) Aviation services. Role and importance, current trends, challenges and future opportunities in India, government initiatives towards the aviation industry.	12
	2) Hospitality services: Diversity of hospitality industry, role and importance, emerging trends, challenges and future opportunities in the Indian hospitality industry.	13
Feb 2024	<b>Unit-III</b> 1) Information technology enabled services (ITES):  Overview and current trends of ITES, role and importance Of ITES.	12

Feb 2024	<p>2) Concept and scope of business process outsourcing (BPO), knowledge process outsourcing (KPO), legal process outsourcing (LPO), and enterprise resource planning (ERP).</p> <p>Challenges and future opportunities for ITES in India.</p>	12
Mar 2024	<p><b>Unit-IV</b></p> <p>(1) Banking services: Overview and importance of banking services with respect to recent development in India. Concept of credit cards and its uses and no cost EMI system. Effect of privatization on banking services in India.</p>	18
Apr 2024	<p>2) General insurance services: Concept and role of general insurance services, growth and development due to the emergence of online platform in insurance services. Impact of the opening of the insurance sector for private players.</p>	17


  
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**Department of Commerce**  
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: Dr. Kishor Ghormade

Department: COMMERCE


Class: - B. Com II - 4<sup>th</sup> Semester


Subject: - Secretarial Practice

Course code : 4T6-A

Month	Topic to Be Taught	No. Of Periods
	<p><b>Unit One – Company Secretary</b></p> <ol style="list-style-type: none"> <li>1. The Company Secretary Definition, Eligibility Appointment General Legal Position</li> <li>2. Duties of a company Secretaries , Rights of a company Secretary</li> <li>3. Liabilities' of a company Secretary , Qualification of Appointment as Secretary, Dismissal of the Secretary</li> <li>4. Secretary in the whole time practice , Secretarial Compliances Certificate , Specimen form</li> </ol>	Durge madam
	<p><b>Unit Two – The Companies act and its Administration</b></p> <ol style="list-style-type: none"> <li>1. The Companies Act 1956 Applicability of the Act, Special features, Amendments to the company's act 1956</li> <li>2. Machinery for the Administration of the company's act 1956 , the company Law board , E-Governance Project</li> <li>3. Power of Securities exchange board of India , Jurisdiction of courts</li> </ol>	Durge madam
Dec 2023	<p><b>Unit Three – Company Auditor</b></p> <ol style="list-style-type: none"> <li>1. Company Auditor , Appointment of Auditor, Qualification &amp; Disqualification</li> <li>2. Removal &amp; Remuneration</li> <li>3. Rights Power &amp; Duties of Auditor, Account Statutory book dividends &amp; Interest</li> <li>4. Company Investigation, Prevention of oppression &amp; Management</li> </ol>	06
Jan 2024		06
		06
		06

	<b>Unit Four – Reports &amp; Winding Up</b>	
Feb. 2024	1. Company Reports – Types Secretarial Duties with regard to payment of dividend	06
	2. Interest Charges & penalties , Writing Reports	06
Mar. 2024	3. Winding Up of Company – Procedure & Statutory Provision ,Consequences of the winding up , Types of winding up	06
	4. Consequences of winding up , Secretarial role in winding up	06

  
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

**Session: 2023-24**

**Name of the Lecturer: Dr. Kishor Ghormade**

**Department: COMMERCE**

**Class: - B. Com 6<sup>th</sup> Semester**

**Subject: - Financial Accounting V**

Month	Topic to Be Taught	No. Of Periods
Dec.2023 Jan 2024	<b>Unit – I Accounts of Holding Company</b> Introduction, Meaning of Wholly-owned subsidiary, partly-owned subsidiary, preparation of Consolidated balance Sheet and Profit and Loss Account, Simple Problem on involving two companies only	22 04
Jan. 2024 Feb.2024	<b>Unit – II Insurance Claims</b> Introduction, Loss of stock, Average clause practical problem on loss of stock	20 06
Feb.2024 Mar2024	<b>Unit – III Investment Accounts</b> Meaning, Need, Utility and objectives sales and purchase of different types of Securities, Simple problem on Investment and Securities.	16 08
Mar. 2024  April 2024	<b>Unit – IV Profit prior to incorporation</b> Meaning, Methods of ascertain the pre-incorporation profit, Issue and Redemption of preference shares Redemption out of new issue of shares Redemption at premium out of new issue of shares, redemption out of profit	16  10

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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

**Session: 2023-24**

**Name of the Lecturer: Dr. Kishor Ghormade**

**Department: Commerce**

**Class: - B. Com-III (6<sup>th</sup> Semester)**

**Subject: - INDUSTRIAL LAW**

**Paper:**

Month	Topic to Be Taught	No. Of Periods
Dec 2023	UNIT-I (I) Indian Factories Act- 1948: Important definition, object & scope, provision regarding workers Health, Provision regarding Safety of Workers. (II) Rules regarding labour Welfare, Provision regarding Adults, women workers and young Workers	24
Jan 2024	(III) Industrial Dispute Act-1947: Concept, Objectives and Significance, Authorities for settlement of Industrial Dispute their work procedure & Powers (IV) Concept and Distinction between strike, Lockout, layoff & Retrenchments	18
Feb 2024	UNIT-II (I) Law relating to Wages: Object, scope and Application of Minimum wages act-1948 and payment of wages act 1936 (II) Law relating to Bonus and Gratuity: Object scope and application of payment of Bonus Act 1965 and payment of gratuity act 1972 (III) Law relating to employee state Insurance and provident fund: object, scope and Application of the	18



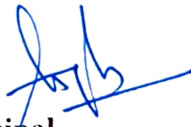
	<p>Employees state Insurance act 1948 and employees Provident Fund &amp; Miscellaneous Provision Act 1952</p> <p>(IV) Law relating to workman compensation and maternity Benefits: object, scope and Application of workman compensation Act 1923 and maternity Benefits Act 1961.</p>	
<p>March 2024</p>	<p>UNIT-III</p> <p>(I) Child Labour( Prohibition and regulation) Act 1986: Object scope and application</p> <p>(II) Trade union Act 1926: Object scope and Application Regsitraton of trade union</p> <p>(III) International Labour Organization (ILO) : background and Importance of ILO and its impact on Indian Labour Laws</p>	<p>20</p>
<p>April 2024</p>	<p>UNIT-IV</p> <p>(I) Industrial state</p> <p>(II) Special economic zones</p> <p>(III) Intellectual Property Rights Act in India</p> <p>(IV) Environmental Protection Act</p>	<p>16</p>



  
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**TAYWADE COLLEGE,**  
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**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: Dr. Kamlesh V. Dabre

Department: Physics

Class: - B.Sc. Semester - 1

Subject: - Physics

Paper: Paper - 2

Month	Topic to be Taught	No. of Periods	Remarks
July	<u>Unit-1:-</u> Electrostatics (Introduction), Coulombs law in vacuum, Force between two charges.	2	
	Electric Field Intensity, Work done on electric charge in an electric field, Electric potential, Potential difference	3	
	Electric field as a negative gradient of potential, Conservative nature of electrostatic field	2	
	Electric Dipole, Electric dipole moment, Electric field intensity and potential due to a dipole	3	
	<u>Unit-2:-</u> Dielectrics (Introduction), Definition of polar and non-polar molecules.	2	
August	Polarization of charges in a dielectric, Three electric vectors D, E and P and relation between them	2	
	Local electric field, Clausius - Mossotti equation	2	
	Concept of capacitance, Parallel plate capacitor without and with dielectric	2	
	Application of Gauss's law to parallel plate capacitor	2	
	<u>Unit-3:-</u> Electromagnetic induction, Faradays laws, Lenz's law.	2	
	Self-induction and Mutual induction, Transformer	2	
	Electric Currents and Current Density, Equation of continuity	1	
September	Kirchhoff's laws (Voltage and Current)	1	
	Rise and Decay of currents in LR and CR circuit	2	
	Decay of charge in LCR	2	
	<u>Unit-4:-</u> Application of complex number in solving an a. c. circuit, j- operator method.	1	
	A.C. applied to pure resistive, capacitive and inductive circuits	2	
October	A.C. applied to LR circuit, and CR circuit	3	
	A.C. applied to series LCR circuit	2	
	Power in AC circuit, Power factor (PF)	2	

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**TAYWADE COLLEGE,**  
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**PROPOSED TEACHING PLAN**  
Session: 2023-24

Name of the Lecturer: Dr. Kamlesh V. Dabre

Department: Physics

Class: - B.Sc. Semester - 2

Subject: - Physics

Paper: Paper – 2

Month	Topic to be Taught	No. of Periods	Remarks
December	<u>Unit-1:-</u> Kepler's laws of Planetary motion.	2	
	Newton's law of gravitation, Relation between G and g	1	
	Gravitational field, Gravitational potential	1	
	Gravitational potential and intensity due to thick and thin spherical shell, and solid sphere at a point inside and outside the sphere	4	
	Gauss's theorem, Gravitational self-energy of a galaxy	2	
	<u>Unit-2:-</u> The constituents of universe (Solar system, Stars, Galaxies) Introductory study of solar systems.	3	
January	To measure size of a planet, distance of a planet by parallax method, Mass of the sun and the planets	2	
	Structure of sun, Solar interior, surface temperature of sun, Solar luminosity, Stellar spectra	3	
	The Milky way (shape, size, clusters)	1	
	Cosmological theories of the universe	1	
	<u>Unit-3:-</u> Magnetism (Introduction), Magnetic materials.	2	
	Langevin's theory of diamagnetism, Superconductor, Critical magnetic field and Meissner effect	3	
	Langevin's theory of para magnetism	2	
February	Ferromagnetism, Ferromagnetic domain, Curie temperature	2	
	Ferrimagnetisms, Ferrites and its applications, Antiferromagnetism, Neel temperature	1	
	<u>Unit-4:-</u> Concept of magnetic field, Lorentz force equation. Magnetic dipole moment, angular momentum and gyro magnetic ratio	3	
	Biot- Saverts law, It's applications ( B due to steady current in a long straight wire, B along the axis of circular coil)	3	
March	Ampere's law, It's applications (B for a solenoid, A Toroid)	2	
	Magnetization current, Magnetic vectors, Gauss law of magnetization	2	

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**TAYWADE COLLEGE,**  
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**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: Dr. Kamlesh V. Dabre

Department: Physics

Class: - B.Sc. Semester - 3

Subject: - Physics

Paper: Paper – 2

Month	Topic to be Taught	No. of Periods	Remarks
July	<b>Unit-1:-</b> Superposition of light, Interference of light.	1	
	Phase change on reflection, Interference in equal thickness thin film, Refraction and transmitted system	3	
	Newton's ring and its application to determine the wavelength and refractive index	2	
	Michelson Interferometer and its application to wavelength determination and wavelength difference	2	
	Fabry- Parrot Interferometer and its application	2	
	<b>Unit-2:-</b> Diffraction of light, Types of diffraction	1	
	Fresnel's diffraction, Half period zones, Zone plates	1	
August	Diffraction due to straight edge and due to narrow slit, Rectilinear propagation of light	3	
	Fraunhofer diffraction, Fraunhofer diffraction at a single slit, Fraunhofer diffraction at circular aperture	3	
	Plane diffraction grating and its application, Rayleigh's criterion for resolution, Resolving power of grating	2	
	<b>Unit-3:-</b> Polarization, Brewster's law.	1	
	Polarization by scattering, Blue color of the sky	1	
	Uniaxial and biaxial crystal, Double refraction, Ordinary and extraordinary rays, Positive and negative crystal	3	
	Double refraction in uniaxial crystal, Nicol prism its application as an analyser and polarizer	2	
September	phase retardation plate (Half and Quarter wave)	2	
	Double prism	1	
	<b>Unit-4:-</b> Introduction to EM spectrum related to wavelength, Origin and characteristics of EM waves.	2	
	Maxwell's equations and its physical significance	2	
	EM wave equations (in conducting medium and in free space), It's transverse nature	2	
October	Plane polarized EM wave	1	
	Characteristics impedance of dielectric	1	
	Poynting vector, Poynting theorem	2	

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**TAYWADE COLLEGE,**  
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**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: Dr. Kamlesh V. Dabre

Department: Physics

Class: - B.Sc. Semester - 4

Subject: - Physics

Paper: Paper – 1

Month	Topic to be Taught	No. of Periods	Remarks
December	<u>Unit-1:-</u> Introduction to Solid state physics.	1	
	Crystal structure, periodicity, lattices and basis, Fundamental translation vector, unit cell and primitive and non-primitive unit cell,	2	
	Symmetry operations and elements, Allowed rotations	2	
	Miller indices, Lattice planes, Inter-planer distances	2	
	Lattice types, Bravais lattices	1	
	Coordination number, packing fraction of SC, BCC, FCC	1	
	Crystal structures-Na Cl, diamond, CsCl, ZnS etc.	1	
	<u>Unit-2:-</u> Introduction to X-ray, discrete and continuous X-ray spectra.	2	
January	Main feature of continuous X-ray Spectra, Characteristics X-ray spectra Duane-Hunt law.	2	
	X- ray emission spectra, Moseley law its importance and applications. Auger effect.	3	
	X-ray absorption spectra	2	
	Applications of X-rays in various fields	1	
	<u>Unit-3:-</u> Reciprocal lattice, Geometrical relation between direct and reciprocal lattice. Wigner Seitz cell	3	
	Laue's theory of X-ray diffraction	2	
February	Bragg's law and Bragg's diffraction conditions in direct and reciprocal lattice. Laue's pattern	3	
	Bragg's spectrometer and its applications	2	
	<u>Unit-4:-</u> Introduction to Laser (purity of spectral line, spatial and temporal coherence)	2	
	absorption, spontaneous and stimulated emission	1	
	Three level and four level laser system	1	
March	Population inversion, Optical pumping	1	
	Einstein's relation	2	
	Ruby laser, He-Ne laser, Semiconductor laser	2	
	Characteristics of laser beam and its application	1	

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**TAYWADE COLLEGE,**  
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**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: Dr. Kamlesh V. Dabre

Department: Physics

Class: - B.Sc. Semester - 5

Subject: - Physics

Paper: Paper – 2

Month	Topic to be Taught	No. of Periods	Remarks
July	<u>Unit-1:-</u> Failure of classical physics to explain black body spectra	2	
	Planck's radiation law, Compton Effect	2	
	Wave particle duality, de Broglie's hypothesis, Concept of wave and group velocity	2	
	Experimental demonstration of matter waves, Davisson and Germer experiment	2	
	Heisenberg's uncertainty principle and Thought experiment	2	
	<u>Unit-2:-</u> Schrodinger's equation (Time dependent and time independent equations)	2	
August	Physical significance of wave function $\Psi$	1	
	Operators, Expectation values of a dynamical quantities	2	
	Ehrenfest's theorem, Eigen value and Eigen functions	3	
	Particle in a box. Free particle in a one and three dimension.	2	
	<u>Unit-3:-</u> Introduction to Nanoscience and Nanotechnology	1	
	Difference between nano-materials and bulk materials	1	
September	Reduction of dimensions 3D, 2D, 1D, 0D materials	2	
	Various morphologies of nanomaterials	2	
	Bottom up and top down approaches	2	
	Size dependent physical properties, Nano cluster	2	
	<u>Unit-4:-</u> Different methods of synthesis of nanomaterials.	3	
	Determination of size of nanoparticles by particle analyser (BET) and Debye-Scherrer's formula	3	
October	SEM & TEM	2	
	application of nanomaterials in various fields	2	

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**TAYWADE COLLEGE,**  
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**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: Dr. Kamlesh V. Dabre

Department: Physics

Class: - B.Sc. Semester - 6

Subject: - Physics

Paper: Paper – 2

Month	Topic to be Taught	No. of Periods	Remarks
December	<u>Unit-1:-</u> Classification of amplifiers, multistage amplifiers	2	
	Parameters, Basic idea of IC-741, Application of Op. Amp. as inverting, Non inverting, Adder, Subtractor, Integrator and Differentiator	4	
	Concept of feedback, Physical consideration of tuned circuits, Phase shift oscillator, Hartley oscillator, Colpitts oscillator	4	
	<u>Unit-2:-</u> Importance of optical fiber, Propagation of light waves in optical fiber, Basic structure	3	
	Stepped index monomode fiber, Graded index fiber	1	
January	Acceptance angle and acceptance cone, Numerical aperture, Fiber losses and their units	3	
	Electrical and optical band width, bandwidth length product, Dispersion in optical fiber	3	
	<u>Unit-3:-</u> Introduction, amplitude modulation - Frequency spectrum, Modulation factor, over modulation, Percentage modulation	3	
	Expression for Power and Currents in AM wave, disadvantages	2	
	Frequency deviation, Carrier swing, Modulation index, Deviation ratio	2	
February	Expression for FM wave, Frequency spectrum, significant side band terms, FM band width, Merits and demerits	3	
	<u>Unit-4:-</u> Unitary systems, Binary, decimal, octal, hexadecimal and their interconversions, Binary coded decimal.	3	
	Addition and subtraction of binary numbers, 1S, 2S and 10S compliment	2	
	basic logic gates, NOR, NAND, Ex-OR, Ex-NOR and their truth table, Half adder, Full adder, Half subtractor and full subtractor	2	
March	Boolean equations, De-Morgan's theorem and its verification	3	

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# TAYWADE COLLEGE, KORADI

## PROPOSED TEACHING PLAN

Session: 2023-24

Name of the Lecturer: Dr. D. M. Chafle

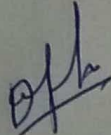
Department: Chemistry

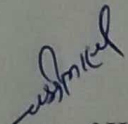
Class: - B.Sc. I Sem I

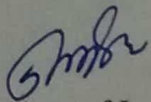
Subject: - Chemistry

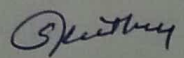
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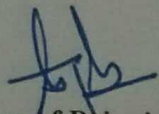
Month	Topic To Be Taught	No. Of Periods
July	Unit I A - Atomic Structure Unit I B – Periodic Properties	09
Aug	Unit II A – Ionic Bond	08
Sept	Unit II B – Covalent Bond	08
Oct	Unit III A – s- Block Elements Unit III B – Chemistry of Noble Gases	09

  
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# TAYWADE COLLEGE, KORADI

## PROPOSED TEACHING PLAN

Session: 2023-24

Name of the Lecturer: Dr. D. M. Chafle

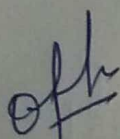
Department: Chemistry

Class: - B.Sc. I Sem II

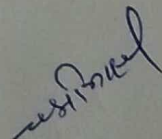
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Paper: II

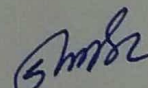
Month	Topic To Be Taught	No. Of Periods
Dec	Unit II A – Phase Equilibria	07
Jan	Unit II B – Solutions of Liquid in Liquid	10
Feb	Unit III A – Nuclear Chemistry	08
Mar	Unit III B – Pollution and its control	08
Apr	Revision	10



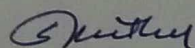
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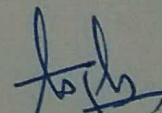
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Signature of IQAC Co-Ordinator



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TAYWADE COLLEGE, KORADI

PROPOSED TEACHING PLAN

Session: 2023-24

Name of the Lecturer: Dr. D. M. Chafle

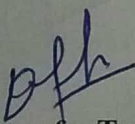
Department: Chemistry

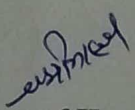
Class: - B.Sc. II Sem III

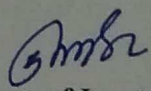
Subject: - Chemistry

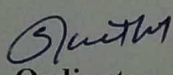
Paper: I

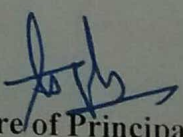
Month	Topic To Be Taught	No. Of Periods
Jul	Unit I A – VSEPR Theory, Interhalogens, Polyhalides Unit I B – MO Theory	09
Aug	Unit II A – Chemistry of First transition Series elements Unit II B – Chemistry of Second & Third transition series elements	08
Sept	Unit IV A – Errors in Chemical Analysis	10
Oct	Unit IV B – Soil chemistry	08

  
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# TAYWADE COLLEGE, KORADI

## PROPOSED TEACHING PLAN

Session: 2023-24

Name of the Lecturer: Dr. D. M. Chafle

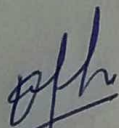
Department: Chemistry

Class: - B.Sc. II Sem IV

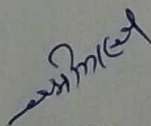
Subject: - Chemistry

Paper: I

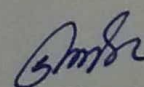
Month	Topic To Be Taught	No. Of Periods
Dec	Unit I - Coordination Compounds	10
Jan	Unit II A – Isomerism in coordination compounds Unit II B – Oxidation and Reduction	08
Feb	Unit IV A – Inorganic Polymers Silicones, Phosphonitrilic Halides	08
Mar	Unit IV B – Water Analysis	10
Apr	Revision	08



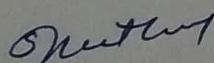
Signature of a Teacher



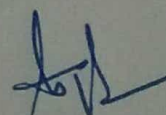
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Signature of IQAC Co-Ordinator



Signature of Principal

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Mahadula, Koradi (Dist. Nagpur)

TAYWADE COLLEGE, KORADI

PROPOSED TEACHING PLAN

Session: 2023-24

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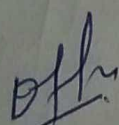
Department: Chemistry

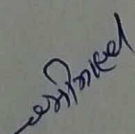
Class: - B.Sc. III Sem V

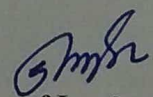
Subject: - Chemistry

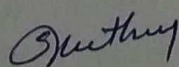
Paper: II

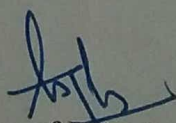
Month	Topic To Be Taught	No. Of Periods
Jul	Unit I - Electrochemistry	08
Aug	Unit II A – Quantum Chemistry	10
Sept	Unit II B – Molecular Orbital Theory	08
Oct	Revision	08

  
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# TAYWADE COLLEGE, KORADI

## PROPOSED TEACHING PLAN

Session: 2023-24

Name of the Lecturer: Dr. D. M. Chafle

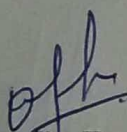
Department: Chemistry

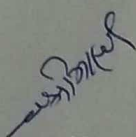
Class: - B.Sc. III Sem VI

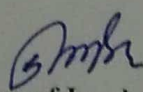
Subject: - Chemistry

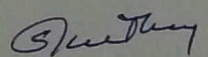
Paper: I

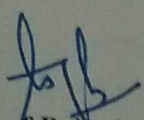
Month	Topic To Be Taught	No. Of Periods
Dec	Unit I A – Metal Ligand Bonding in Transition Metal Complex Unit I B – Electronic Spectra of Transition Metal Complexes	08
Jan	Unit II A – Magnetic Properties of Transition Metal Complexes	09
Feb	Unit II B – Thermodynamic and Kinetic Aspect of Metal Complexes	09
Mar	Unit III A – Organometallic Chemistry	08
Apr	Unit III B – Metal Carbonyls	08

  
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**TAYWADE COLLEGE,**  
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**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: Dr. Abhivilas S. Nakhate

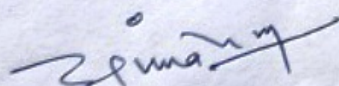
Department: Physics

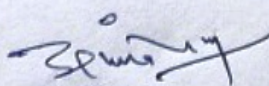
Class: - B.Sc. Semester - 1

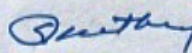
Subject: - Physics


Paper: Paper - 1

Month	Topic to be Taught	No. of Periods	Remarks
July	<u>Unit-1:-</u> Elasticity, Hooke's law, Elastic constants (Y, K, $\eta$ ) and relation between them, Poisson's ratio.	3	
	Elastic limit, Work done in stretching a wire,	2	
	Bending of beam, Bending moment, External and internal bending moment	1	
	Cantilever supported at one end and at both end	2	
	Torsional pendulum and Maxwell needle.	2	
	<u>Unit-2:-</u> Viscosity, Streamline and turbulent flow, Coefficient of viscosity, Equation of continuity.	2	
	Euler's equation	2	
August	Bernoulli's theorem and its applications (Lift of an Airplane, Atomizer), Poiseuille's formula	2	
	Reynolds number, Terminal velocity	1	
	Stokes Law by the method of dimension, Variation of viscosity with temperature.	3	
	<u>Unit-3:-</u> Surface tension-Introduction, Angle of contact and wetting, Surface energy.	2	
	Surface tension by Jaeger's, Quincke's and Capillary rise methods.	3	
	Newton's law of motion	1	
September	motion in a plane, components of velocity and acceleration in different coordinate system	2	
	Centripetal acceleration, Coriolis force and its applications.	2	
	<u>Unit-4:-</u> System of particles, Center of mass, Equation of motion, Conservation of linear and angular momentum, Conservation of energy.	3	
	Single stage and multistage rockets	1	
	Elastic and inelastic collisions,	2	
	October	Moments of inertia and their products, Moment of inertia of cylinder and sphere, Principal moments and axes.	4

  
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**TAYWADE COLLEGE,**  
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**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: Dr. Abhivilas S. Nakhate

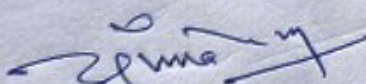
Department: Physics

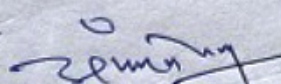
Class: - B.Sc. Semester - 2

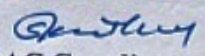
Subject: - Physics


Paper: Paper - 1

Month	Topic to be Taught	No. of Periods	Remarks
December	<b>Unit-1:-</b> Introduction to linear and angular S.H.M., Differential equation of S.H.M. and its solution.	3	
	Composition of two perpendicular linear S.H.M.s for 1:1 and 1:2 (analytical method), Lissajous's figure.	3	
	Differential equation of damped harmonic oscillator and its solution. Energy equation of damped oscillations	3	
	Power dissipation and quality factor	1	
	<b>Unit-2:-</b> Forced oscillation with one degree of freedom.	1	
January	Differential equation of forced oscillation and its solution	3	
	Resonance (Amplitude), Sharpness of resonance, Power dissipation, Quality factor and band width.	2	
	Kinetic theory of gases (Assumptions)	1	
	Boyle's law, Equipartition of energy. Molecular collision, Mean free path and collision cross section	3	
	<b>Unit-3:-</b> Transport of mass, momentum, energy and their relationship, dependence on temperature and pressure.	2	
	Van der wall's gas (Real gas, Equation of state)	2	
	Critical constants. Thermodynamic variables, Thermal equilibrium and temperature	2	
February	Zeroth law of thermodynamics, Thermodynamic processes (Reversible and Irreversible), Indicator diagram	2	
	First law of thermodynamics, Carnot's cycle and it's efficiency, Carnot's theorem	2	
	<b>Unit-4:-</b> Entropy, Second law of thermodynamic, Thermodynamic scales of temperature.	2	
	Third law of thermodynamics.	1	
	Maxwell general relationship [ $\delta(T,S)/\delta(x,y) = \delta(P,V)/\delta(x,y)$ ] and it's applications	3	
	Joules coefficient, Porous plug experiment	2	
March	Liquefaction of gases- Boyle's temperature and inversion temperature, Liquefaction of Helium, Air conditioning	2	

  
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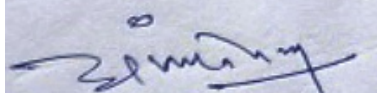


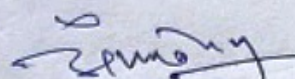
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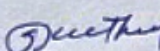
**PROPOSED TEACHING PLAN**  
Session: 2023-24

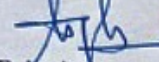
Name of the Lecturer: Dr. Abhivilas S. Nakhate  
Department: Physics  
Class: - B.Sc. Semester - 3  
Subject: - Physics  
Paper: Paper - 1

Month	Topic to be Taught	No. of Periods	Remarks
July	<b>Unit-1:-</b> Speed of transverse wave on a string, Group velocity and phase velocity and their relation and measurement	3	
	Standing waves, Harmonics, Quality of sound	2	
	Human ear and its response (Diagrammatic introduction only), Limit of human audibility,	2	
	Intensity and loudness, bel and decibel,	1	
	the musical scale, Temperaments and musical instruments	2	
	<b>Unit-2:-</b> Transducers and their characteristics (Crystal microphone, Moving coil loud speaker),	2	
August	Recording and reproduction of sound (Magnetic tape, Cine film, Compact disc)	2	
	Acoustic of building, Reverberation and reverberation period, Sabine's formula	3	
	Factors affecting the acoustics of building, Requirements for good acoustics	3	
	<b>Unit-3:-</b> Ultrasonic (Introduction), Properties and production of ultrasonic waves.	2	
	piezoelectric effect, piezoelectric generator	2	
	Magnetostriction effect and oscillators	2	
September	Frequency of ultrasonic waves,	2	
	Application of ultrasonic waves (measurement of depth of sea, SONAR system and Medical science)	2	
	<b>Unit-4:- Power supply-</b> Introduction, rectification using half wave and full wave rectifiers (Find Id.c., Vd.c., Irms, $\eta$ and ripple factor).	4	
	Working of Full wave bridge rectifier	2	
	Filters, Difference between regulated and unregulated power supply, line and load regulation,	2	
October	voltage stabilization, Zener diode as voltage regulator, IC voltage regulation	2	

  
Signature of Teacher

  
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**PROPOSED TEACHING PLAN**

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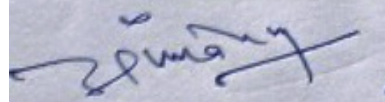
Department: Physics

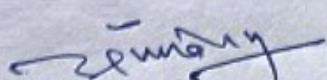
Class: - B.Sc. Semester - 4

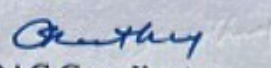
Subject: - Physics


Paper: Paper - 2

Month	Topic to be Taught	No. of Periods	Remarks
December	<b>Unit-1:-</b> Solid state electronics (Introduction).		
	Light emitting diode, Solar Cell, Photovoltaic cell	1	
	Bipolar transistor- Construction and working	1	
	transistor characteristics in CE and CB Mode, Graphical analysis of CE configuration	2	
	Hybrid parameters, Equivalent circuit at low frequency in CE mode	2	
	Thermal Runaway, Stabilization, Heat sink, Stability factor, Bias stabilizing circuits	2	
January	<b>Unit-2:-</b> Construction, and working principal of JFET. Difference between BJT and JFET	2	
	Characteristics of JFET, Parameters, JFET as an amplifier (input and output impedance, voltage gain)	3	
	Advantage of JFET over BJT	2	
	Types of MOSFET, Construction and working of MOSFET, Characteristics of MOSFET, Special features of MOSFET	3	
	<b>Unit-3:-</b> Quantization of vibrational and rotational energies	3	
	types of molecules based on moment of inertia	2	
February	rigid diatomic molecules, Intensity distribution in rotational levels	1	
	Diatomic molecules as harmonic and anharmonic oscillator	3	
	Rotational-vibrational spectra, Born-Oppenheimer approximation.	2	
	<b>Unit-4:-</b> Electronic spectra, Dissociation energy	2	
	Frank-Condon principle	1	
	Elementary ideas of NMR and ESR and their applications in spectroscopy	1	
	Raman effect, Experimental set up for its study	1	
March	Classical and quantum explanation	2	
	Raman spectra and molecular structure, Applications of Raman effect	3	

  
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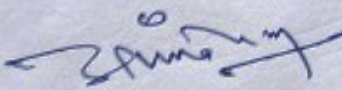
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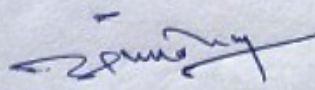
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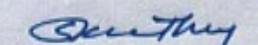
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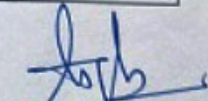
Name of the Lecturer: Dr. Abhivilas S. Nakhate  
Department: Physics  
Class: - B.Sc. Semester - 5  
Subject: - Physics  
Paper: Paper - 1

Month	Topic to be Taught	No. of Periods	Remarks
July	<b>Unit-1:-</b> Revision of Bohr's model, Somerfield and Chadwick. Vector atom model	3	
	Stern-Gerlach experiment, Spinning of electron, Space quantization,	2	
	Selection rules, Quantum numbers, L-S and J-J Coupling,	2	
	Pauli's exclusion principal, Hunds rule,	1	
	Zeeman effect, Normal Zeeman effect, Anomalous Zeeman effect, Stark effect	2	
	<b>Unit-2:-</b> Drude Lorentz model, Mean free path, Electrical and thermal conductivity. Wiedemann Franz law,	3	
August	Density of states, Fermi energy, Fermi temperature	2	
	Bloch theorem (statement only), Kroning Penny model	2	
	Concept of hole, Hall effect, Energy bands in solid, distinction between metal, semiconductor and insulator.	3	
	<b>Unit-3:-</b> $\mu$ - space, Gamma space, probability distribution.	2	
	thermodynamic probability, Principle of a priori probability	1	
	Boltzmann's entropy relation, accessible and inaccessible estates	2	
	macro and micro states, Maxwell- Boltzmann distribution law	3	
September	Distinction between mean, r. m. s. and most probable speed values.	2	
	<b>Unit-4:-</b> Bose-Einstein statistics.	2	
	Application of BE to black body radiation, Planck's radiation law,	2	
	Estimation of temperature of sun, Bose- Einstein condensation	2	
	Fermi-Dirac distribution and its application to free electrons in a metal,	2	
October	concept of negative temperature, Fermi level and Fermi temperature	1	
	Comparison between M-B, B-E and F-D statistics.	1	

  
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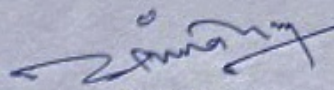
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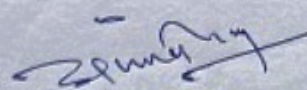
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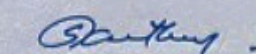
Session: 2023-24

Name of the Lecturer: Dr. Abhivilas S. Nakhate  
Department: Physics  
Class: - B.Sc. Semester - 6  
Subject: - Physics  
Paper: Paper - 1

Month	Topic to be Taught	No. of Periods	Remarks
December	<b>Unit-1:-</b> Frame of reference, Inertial and non-inertial frames, Galilean transformation equations, Galilean invariance	3	
	Michelson-Morley experiment, Postulates of the special theory of relativity	2	
	Lorentz transformations, Length contraction, Time dilation, Velocity addition theorem, Variation of mass with velocity, Mass energy equivalence	5	
January	<b>Unit-2:-</b> G.M. counter, Wilson cloud chamber, Cyclotron, Linear accelerator,	3	
	Nuclear reaction, Discovery of neutron, Packing fraction, Mass defect and binding energy, Nuclear fission	2	
	Liquid drop model, Chain reaction, Nuclear reactors, Nuclear fusion	2	
	Cosmic ray, Elementary particles, Shell model of the nucleus	1	
February	<b>Unit-3:-</b> Alpha decay, Range of $\alpha$ particle, Geiger Nuttal law.	2	
	Magnetic spectrometer for energy of $\alpha$ particle, Tunnelling, Gamow's theory of $\alpha$ decay	4	
	$\beta$ - decay, Measurement of energy of $\beta$ particle and end point energy	2	
	Neutrino theory of $\beta$ - decay, $\gamma$ - decay, Energy of $\gamma$ photon	2	
	<b>Unit-4:-</b> History of bio physics, Bio Potential- compound action Potentials of the human body.	3	
March	Electrocardiogram for heart (ECG), Electroencephalogram for brain (EEG), Electroretinogram for eye retina (ERG), Electromyogram for muscle (EMG) and Sonography.	3	
	<b>Bioinstruments-</b> Basic principle	1	
	construction and working of colorimeters, Spectrophotometer, PH-Meter and centrifuge measurement	3	

  
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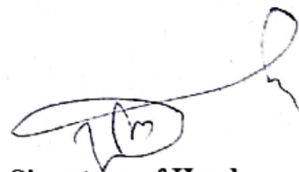


Aug.	<ul style="list-style-type: none"> <li>• Co-operative society : Meaning charecteristics, Advantages and disadvantages.</li> </ul> <p><b>Management and Administration</b></p> <ul style="list-style-type: none"> <li>• Meaning Definition of management, characteristic, scope, impotence, Management and Administration, Management- A science or art.</li> <li>• Planning: meaning, Nature and characteristic, Process, Importance, Types and components</li> </ul>	19	
Sept.	<ul style="list-style-type: none"> <li>• Decision Making: Concept, characteristic, Importance, Process, Type of decisions</li> <li>• Organization: Concept, Principles, Types, Scope</li> <li>• Line and Staff Organization advantage and Disadvantage.</li> </ul>	14	
Oct	<ul style="list-style-type: none"> <li>• Formal and Informal Organization Characteristics advantage and Disadvantage different between formal and informal organization.</li> <li>• Project and Matrix Organization Characteristics advantage and Disadvantage.</li> </ul>	15	
		19	



	<p><b>Direction</b></p> <ul style="list-style-type: none"> <li>• Direction: meaning, nature, importance and techniques,</li> <li>• Coordination: meaning, principles, internal and external coordination, methods of achieving effective coordination</li> <li>• Leadership: Concept, characteristic, types of qualities, concept of moral</li> <li>• Control : Meaning, characteristic, need, procedure, types, essential of good control system and control devices.</li> </ul>		
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: **Dr. Asawari Durge**


Department: Commerce Department

Class: - B.com I (II Sem)


Subject: - Skill Development

Month	Topic	Periods Required	Remark
Dec.	<b>Introduction</b> <ul style="list-style-type: none"><li>• Introduction to skill &amp; personal development.</li><li>• Self awareness on the issue of emotional intelligence, self learning styles, values attitude toward change, learning of skill and application of skills.</li></ul>	8	
Jan.	<b>Problem solving &amp; Building Relationship</b> <ul style="list-style-type: none"><li>• Problem solving &amp; building relationship : Problem solving, creativity, innovation steps of analyses problem solving, limitation of analytical problem solving ,impediment of creativity ,conceptual block, Conceptual block</li></ul>	7	

Feb.	<p>bursting skill development &amp; application of above area.</p> <p><b>Relationship skill</b></p> <ul style="list-style-type: none"> <li>Developing relationship skills for developing positive interpersonal communication, Importance of supportive communication, coaching and counselling ,defensiveness and disinformation, principle of supportive communication , personal interview management,skill analysis and application of above areas.</li> </ul>	8	
March	<p><b>Team building</b></p> <ul style="list-style-type: none"> <li>Development terms &amp; team work ,Advantages of team , leading team membership .Empowering and delegating meaning of empowerment, dimension of empowerment, how to develop empowerment, inhibitors of empowerment, Delegating work,skill development and skill application on above areas.</li> </ul>	8	

  
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-24


Name of the Lecturer: **Dr. Asawari Durge**

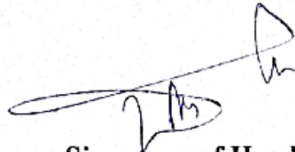
Department: Commerce Department

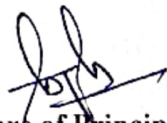
Class: - B.com II (third sem)

Subject: - FA

Month	Topic	Periods Required	Remark
	<b>Accounts</b>		
July	• Joint Stock Companies A/c	16	
Aug..	• Accounting of issue, for future and Reissue of forfeited share	16	
Sept.	• Consignment Accounts	19	
Oct.	• Hire Purchases	18	

  
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: **Dr. Asawari Durge**

Department: **Commerce Department**

Class: - **B.com II (fourth sem)**

Subject: - **FA**

Dec.	I. Final Accounts of banking companies P & L A/c Balance sheet schedules as per legal requirements	18	
Jan.	II. Final accounts of General insurance companies • Revenue A/c of fire, marine and Accident Insurance Business • P & L A/c, P & L Appro. A/c Balance sheet.	16	
Feb	III. Valuation of good will • Average profit methods • Weight average profit method • Capitalization method	17	
Mar	• Liquidation of companies in liquidator's final statement of accounts.	17	

**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-24

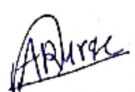
Name of the Lecturer: **Dr. Asawari Durge**

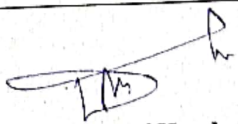
Department: Commerce Department

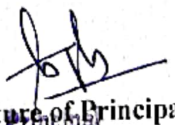
Class: - B.com II (Third Sem)

Subject: - **Holistic Development**

Month	Topic	Periods Required	Remark
July	<b>Stress Management</b> Meaning, types, causes of stress, consequences of stress. <b>Stress Management</b> - meaning, importance, strategies for stress management <b>Creation of stress free environment</b>	8	
Aug.	<b>Stress Intervention</b> : performance and stress Intervention, The relationship between stress & performance	8	
Sept	<b>Spiritual Development</b> Spirituality - meaning characteristics types need. Spiritual development - meaning purpose importance & stages.	7	
Oct.	Fowler's Stages of Faith Relationship between spirituality and health	5	

  
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: **Dr. Asawari Durge**

Department: **Commerce Department**


Class: - **B.com II (Fourth Sem)**


Subject: - **Secretarial Practice**

Month	Topic	Periods required	Remark
Dec.	<b>Company Auditor</b> <ul style="list-style-type: none"><li>• Appointment of Auditor, Qualification and disqualification .</li><li>• Removal and remuneration</li></ul>	09	
Jan	<ul style="list-style-type: none"><li>• Rights ,power and duties of auditor, Account statutory books dividends and interest</li><li>• Company investigations, prevention of oppression and management</li></ul>	11	

Feb.	<ul style="list-style-type: none"> <li>• <b>Reports and Winding Up</b></li> <li>• Company reports - types ,secretarial duties with regard to payment of dividend.</li> <li>• Interest Charges Penaltys, writing reports.</li> </ul>	10	
Mar	<ul style="list-style-type: none"> <li>• <b>Winding up of a company -</b> procedure and statutory provisions , consequences of winding up ,types of winding up</li> <li>• Consequences of winding up ,Secretarial role in winding up.</li> </ul>	08	

  
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: **Dr. Asawari Durge**

Department: Commerce Department


Class: - B.com III (V sem)

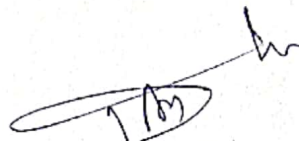
Subject: - Management Process

Month	Topic	Periods required	Remark
July	<b>Management and Administration</b> <ul style="list-style-type: none"><li>• Management: concept, levels of managements, Important and functions of various levels of management</li><li>• Administration: meaning, concept and functions of administration.</li><li>• Differences between management and administration</li></ul>	17	
Aug.	<b>Managerial Development and Group Dynamics</b> <ul style="list-style-type: none"><li>• Need for developing managerial skill</li><li>• Skill required of manager</li><li>• Classification of managerial skill</li><li>• Method of developing skill of manager</li><li>• Group Dynamics: Meaning and significance. Types of groups. Group formation development Group composition.</li></ul>	19	
Sept.	<b>Managerial style :</b> <ul style="list-style-type: none"><li>• Meaning and types of managerial style</li><li>• X and y theory of Macgregor factors</li></ul>	14	



	<ul style="list-style-type: none"> <li>• Influencing managerial style.</li> <li>• Organization conflict.</li> </ul> <p>traditional and modern approaches to conflict, management as a profession</p> <ul style="list-style-type: none"> <li>• Significance of professional manager in current scenario</li> </ul>		
Oct.	<p style="text-align: center;"><b>Motivation</b></p> <ul style="list-style-type: none"> <li>• Definition Meaning, concept of motivation</li> <li>• Kind of motivation and it's importance</li> <li>• Theories of motivation</li> <li>• Maslow's theory of need hierarchy</li> <li>• Herzberg's theory of motivation</li> <li>• Relationship between motivation and productivity</li> </ul>	15	

  
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**TAYWADE COLLEGE, KORADI**  
**PROPOSED TEACHING PLAN**

Session: 2023-24

Name of the Lecturer: **Dr. Asawari Durge**


Department: Commerce Department

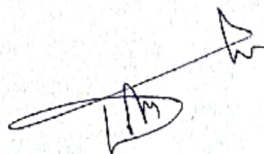
Class: - B.com III (Sixth Sem)

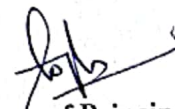
Subject: - HRM

Month	Topic	Periods required	Remark
Dec.	<b>Introduction</b> Human Resource Management, • Definition, Objectives, Functions, Scope, Importance. • Quality of a Ideal Human Resource Managers	15	
Jan.	<b>Recruitment Selection and Training</b> • Recruitment :Meaning, Source, Selection process and importance, placement and Induction. Career planning vs Manpower planning • Training meaning, method, training and development.	12 4	

Feb.	<ul style="list-style-type: none"> <li>• Labour welfare and collective bargaining. Labour welfare: safety and health.</li> </ul> <p>Measures workers Participation in management objectives for wage incentive fringe benefits.</p> <ul style="list-style-type: none"> <li>• Collective Bargaining: Feature-Prerequisite of collective Bargaining Agreement at different levels, successful participation of workers in management.</li> </ul>	16	
March.	<ul style="list-style-type: none"> <li>• Human Resource planning and accounting human Resource planning - human capital investment - Expenditure v/s Productivity. Meaning and Definition of Human Resource Accounting, importance;</li> <li>• Human Resource accounting: measurement of human value addition into money value.</li> </ul>	10  06	

  
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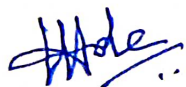
## TEACHING PLAN 2023-2024

NAME:- A.A. WANKHEDE

CLASS:- BSC. I SEM I

SUBJECT:- ZOOLOGY

Month	Teaching days	Topic	Periods Required
Jun	12	Unit III :- Paper I - Life and Diversity of Animals	9 Periods
	3	3.1 Helminthes :- General characters and classification up to classes.	1
		3.2 Ascaris:- external morphology, reproductive system and life cycle	2
July	25	3.3 Teniasolium :- Structure and life cycle	9
	08	3.4 Elementary idea of parasite adaptation in Helminthes	2
		4.1 Annelida :- General characters and classification up to classes	2
		4.2 Leach :- morphology , digestive and urinogenital System	4
		4.3 Trochophore larva and its significance	2
Aug	25	4.4 Verniculture and its importance.	1
	9	Unit II - 2.1 Porifera:- General Characters and classification up to classes	2
		2.2 sycon :- structure	2
Sep	24	Reproduction and development canal system in Spongs	3
	7	2.3 coelenperata :- General characters and classification up to classes	4
Oct	24	2.4 Obelia - structure and life cycle	4
	8	coral and coral reefs formation	4

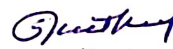


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Faculty In-charge

Dr. S. P. Patil



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# TEACHING PLAN 2023-2024


NAME:- A.A. WANKHEDE.

CLASS:- BSC. SEM II


SUBJECT:- ZOOLOGY

Month	Teaching days	Topic	Periods Required
Dec	25	Unit - I Paper - III Life and diversity of animals	9 periods
	8	1.1 Arthropoda :- General characters and classification up to the classes.	4
		1.2 Cockroach :- Mouth parts, digestive system and reproductive system	3
Jan	26	1.3 Insects as vectors :- Mosquito	3
	9	housefly, sandfly, tse- tsefly Social behaviour in honey bees	5
Feb	25		9 periods
	09	Unit- II 2.1 Mollusca :- General Characters and classification up to classes	2
		2.2 Pila morphology, digestive, respiratory reproductive system	4
		2.3 Peral formation in mollescan	3
March	26	2.4 mollescan larve :- Glochidium and veliger	1
	8	3.1 Echinodermata :- General charva and classification up to classes	9 Periods
April	26	3.2 Ascaris:- external features and digestive sys	4
	8	3.3 Water vascular system and locotion in star fish Bipinaria larva and cinel Auricularia larva	3

  
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## TEACHING PLAN 2023-24


NAME:- A.A. WANKHEDE.		CLASS:- BSC. SEM III	SUBJECT:- ZOOLOGY
		Unit - I Paper - V Life and diversity of animals (protochordates to amphibia)	9 Periods
Jully	25	1.1 protochordata :- general characters and classification up to order	3
	8	1.2 Aerdmastia :- Structure, digestine system , ascidian todpolo snd reprogresseve metamorphosis	3
Aug.	25	1.3 Amphixous :- structure, digestive system, circulatory system , sense organs and protonephridia	3
	8	1.4 Agnatha:- general character of cyclostomata (petromyzon and myxine)	1
			9 Periods
Sept.	24	2.1 pisces:- silent feature of chondrichthyes and ostichphyes, origin of paired fins in fishesh	3
	10	2.2 migration and accessory respiretory organs in fishesh	3
Oct	24-8	2.3 Amphibia:- general character and classification up to orders parental cares and neotonoy in amphibia	3



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## TEACHING PLAN 2023-2024

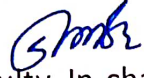
NAME:- A.A. WANKHEDE.

CLASS:- BSC. SEM IV

SUBJECT:- ZOOLOGY

		Unit-I paper VII Life and Diversity of animal chardates, Reptilia, Aves & Mammls)	9 period
Dec	25	1.1 Reptilia, classification base on temporal vacations	3
	10	1.2 Poison Apparatus, biting mechanism, snake venom and its impotence	3
		1.3 Aves- Comparism of Ratitae and cananitae , flight adoption and	3
Jan	26	1.4 mammals:- general character of prototheria , metatheria and E	2
	7	2.1 Modern theory of evolution and neo Darwinism	
Feb	25		3
	9	2.2 Adoption:- Cursorial, aquatic, terrestrial, fossrial and volant	9 period
March	26-8	2.3 Introduction to genetic basis of evolution speciesa dame variati	3
April	26-8	2.4 Races in man negraid, (Caucasoid, Negroid ,mongoloid and Australoid	2

  
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## TEACHING PLAN 2023-2024

NAME:- A.A. WANKHEDE.

CLASS:- BSC. III SEM V

SUBJECT:-

ZOOLOGY

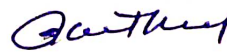
Month	Teaching days	Topic	Periods Required
June	12		
	4	Unit-I :- Principal methods of pest control	
		1.1 Mechanical and physical methods	3
		1.2 culture and legislative control	3
		1.3 Chemical control , chemical mode of action, properties and application of the following insect	
		the following insect	3
Jully	25	Stomach – arsenicals	1
	9	Contact – pyrethrum	2
		systematic - Thimet, carbmet	1
		fumijunot – HCN	
		Repelent – citronella	1
Aug.	25	1.4 Biological control , biology agent, merits, demerits.	
	8	Unit-I :-Identifications life cycle, damage and control of the agriculture pest .	
		2.1 paddy stem bores, tryporyza	2
		2.2 Grampod bores, Heliotherthis armigera	2
		2.3 Store grain weevil ,si	2
		2.4 cotton spotted bollworm earias febia	
		2.5 polyphagus pest – termites	2
		Unit III :- Identification life cycle , mode of infection and Control of the Vernery And medical past	2
		3.1 Stable fly, stomoxy calcitrans	1
		3.2 Cattle and horse fly tabanus rubidas	3
Sept.	24	3.3 mosquitoes _ vectors of disease in man	3
	7	3.4 Horse fly, musca nebula	2
		3.5 lice, ticks, and miles as permanent ectoparasites of animals	2
		Unit 4 :- Industrial Entomology	2
		4.1 mulbery sericulture, life cycle, rearing control	3
		Formation and disease of mulbery silk wormbombyx mori	3
		4.2 Tasar sericulter life cycle, Food plants, rearing and methods realing methods	
Oct.	24	4.3 agriculature:_ Classification distubution life cycle	4
	8	colony formation of honey wax	4
		4.5 Lac culture, biology of lac insects lac cultivaition economis important of lac	3



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## TEACHING PLAN 2023-2024

NAME:- A.A. WANKHEDE,

CLASS:- BSC. III SEM VI

SUBJECT:- ZOOLOGY

Month	Teaching days	Topic	Periods Required
Dec.	25	1.1 Concept of sterilization; Filtration, autoclaving, dry heat sterilization, wet sterilization and radiation	4
	07		
		1;2 Separation of biomolecules Centrifugation Chromatography Elementary idea of thin layer, gel filtration and ion exchange	3
		1;3 Electrophoresis; Agarose gel electrophoresis	1
		1;4 Principle of colorimetry and spectrophotometers	2
Jan	26	MICROTECHNIQUE	9
	10	Fixation, dehydration clearing, embedding and section cutting Difficulties encountered during section cutting Double staining with Haematoxylin and eosin Histochemical staining techniques for carbohydrates	1 2 2 2 1
Feb	25	BIOINFORMATICS AND BIOSSTATISTIC	9
	8	Basic concept in bioinformatics Importance and role of bioinformatics in life sciences Bioinformatics data base-introduction, Types of data base	3 3 2 2
March	26		
	10	Nucleotide sequence database, Elementary idea of data base	2 2
April	26	Biostatistics Tabulation of data; presentation of data, sampling error; mean, mode, Median, standard error and standard deviation	2 2



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