



Vidya Vikas Shikashan Sanstha, Hinganghat

MATOSHRI ASHATAI KUNAWAR ARTS, COMMERCE & SCIENCE WOMENS COLLEGE

Principal
Dr. Umesh Tulaskar

Sant Tukadoji Ward, Nandori Road, Hinganghat, Dist. Wardha -442301

(Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur)

E-Mail ID : makm.college@gmail.com

Mobile No. 9850808807, (Office No. 8483922491) (Estd. 2018)

NAAC Accredited B+

Criterion 1.1.1:

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

- A. University Academic Calendar
- B. Institutional Academic Calendar
- C. Teaching Plan



Principal
Matoshri Ashatai Kunawar
Arts, Commerce & Science
Women's College, Hinganghat

A. University Academic Calendar



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

(Established by Government of Central Provinces & Berar (Provisional) & reconstituted by Notification No. 119 dated 1st of August, 1951 & granted a State University governed by Maharashtra Public Universities Act 1974 (Maharashtra Act No. 51 of 1974)
(Academic Section)

Academic Section, Rashtrasant Tukadoji Maharaj Nagpur University, Jammalal Bajaj Administrative Building, Mahatma Jyoti Phule Educational Premises, Campus Square to Ambazari T-Point Road, Nagpur-440011

No. Acad. Acad. Calc. /2023/329

Date: 25th Sep, 2023

NOTIFICATION

It is notified for general information of all the University conducted/ constituent/ affiliated colleges that the Academic Calendar for the session 2023-24 will be as under:

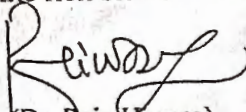
ACADEMIC CALENDAR FOR THE COURSES CONDUCTED AS PER SEMESTER & ANNUAL PATTERN FOR SESSION 2023-24.

1. **Terms & Vacation**
 - First Term (Odd semesters & Annual Pattern) : 16.06.2023 to 31.10.2023
 - Winter Vacation : 01.11.2023 to 30.11.2023
 - Second Term (Even semesters & Annual Pattern) : 01.12.2023 to 30.04.2024
 - Summer Vacation : 02.05.2024 to 15.06.2024
2. **Admissions**
 - a) Last date of Admission (First term odd sem. & First Year Annual Pattern) : 7th August, 2023
 - b) Last date for Admission with prior permission of the Vice-Chancellor : 7th September, 2023
3. **Last date of submission of Enrolment forms to the university** : Within fifteen days from the notified last date of Admission
4. **Examination**
 - A. **Winter Examinations.**
 1. **Commencement of Exam.**
 - a) Failure Students in even semesters
 - b) Regular students in odd semesters
 - c) Failure students in Annual Pattern } : 16.10.2023
 2. **Last date for receipt of exams. forms**
 - a) Regular students : 31.08.2023
(for admission other than 1st year)
 - b) Old Ex-Students : 31.08.2023
 - c) Ex-Students of immediately previous examination : Within 15 days from the date of declaration of the result of summer Exams.
 - B. **Summer Exams.**
 1. **Commencement of Exams.**
 - a) Failure students of odd semester
 - b) Regular students of Even semester
 - c) Failure & Regular students of Annual Pattern } : 15.03.2024
 2. **Last date for receipt of examinations forms**
 - a) Regular Students : 15.02.2024
 - b) Old Ex-Students : 15.02.2024
 - c) Ex-Students of immediately previous exam : Within 15 days from the date of declaration of the result of winter Exams.
5. **Declaration of Results** : As per governing provisions of the Act
6. **Convocation Winter 2022 & Summer 2023** : December 2023

Special Instructions :

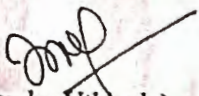
1. The Principals/Heads of the institutions are authorised to ask teachers to attend duties during vacation for exam related work, if needed.
2. The Principals/Heads of the institutions should communicate the list of students admitted in their colleges/ institutions to the university within 15 days from 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 some 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 Hirwase)
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.)

B. Institutional Academic Calendar



Vidya Vikas Shikashan Sanstha, Hinganghat

MATOSHRI ASHATAI KUNAWAR ARTS, COMMERCE & SCIENCE WOMENS COLLEGE

Sant Tukadoji Ward, Nandori Road, Hinganghat, Dist Wardha -442301

(Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur)

E-Mail ID : makm.college@gmail.com

Mobile No. 9850808807, (Office No. 8483922491) (Estd. 2018)

No. MAKWC/ 609-A

Date 26.07.2023

ACADEMIC CALENDAR 2023-24

TERMS & VACATION (As per RTMNU Academic Calendar 2023-24 Dated on 25/05/2023 No.Acad. Cale./2023/329)

- First Term (Odd Sem. and Annual) : 16/06/2023 to 31/10/2023
- Winter Vacation : 1/11/2023 to 30/11/2023
- Second Term (Even Sem. and Annual) : 1/12/2023 to 30/04/2024
- Summer Vacation : 2/5/2024 to 15/06/2024

Abstract:

- Total Working Days of Institution : 293 days (During 16/06/2023 to 15/06/2024)
- Total Working Days of Office & Library : 293 days
- Total Working Days for Teachers : 230days(1st Term: 109days , 2nd Term: 121days)
- Government Holidays : 25 (17+8)
- Sundays : 52
- Diwali Vacations : 30 days;
- Winter Vacations : 30 days;
- Summer Vacations : 45 days.
- Actual Teaching Days: 218days (1st Term: 97days and 2nd Term: 121days)
- Commencement of
 - Theory classes 1st Term : 01 July 2023.
 - Theory classes 2ndTerm: 01 December 2023.

Monthly calendar of Holidays and Working Days

Sr No	Month	Sunday		Holidays		Working Days	
		Dates	Total	Dates	Total		
1	June-2023 (15)	18, 25	02	29 th	01	12	Total working Days -133
2	July-2023 (31)	2,9,16,23,30	05	29 th	01	25	
3	August-2023 (31)	6,13,20,27	04	15 th , 16 th	02	25	
4	September-2023 (30)	3,10,17,24	04	28 th	02	23	
5	October -2023 (31)	1,8,15,22,29	05	2 nd , 24 th	02	24	
			20		08	109	
WINTER VACATIONS (1-11-2023 to 30-11-2023)							
6	November-2023 (30)	5,12,19,26	04	14,27	02	24	Total Working Days - 160
7	December -2023 (31)	3,10,17,24,31	05	25	01	25	
8	January -2024 (31)	7,14,21,28	04	26	01	26	
9	February-2024 (28)	4,11,18,25	04	19	01	24	
10	March-2024 (31)	3,10,17,24,31	05	8,25,29	03	23	
11	April-2024 (30)	7,14,21,28	04	9,11, 17	03	23	
12	May-2024 (31)	5,12,19,26	04	23	01	26	
13	June-2024(30)	2,9	02	00	00	13	

Holidays

Sr. No	Date	Day	Event/ Festival
1.	29-06-2023	Thursday	Bakri-Id
2.	29-07-2023	Saturday	Mohram
3.	15-08-2023	Tuesday	Independence Day
4.	16-08-2023	Wednesday	Parshi new Year
5.	19-09-2023	Tuesday	Ganesh Chaturthi
6.	28-09-2023	Thursday	Eid -E-Milad
7.	02-10-2023	Monday	Mahatma Gandhi Jayanti
8.	24-10-2023	Tuesday	Dashera
9.	25-12-2023	Monday	Christmas
10.	26-01-2024	Thursday	Republic Day
11.	19-01-2024	Monday	Chatrapati Shivaji Maharaj Jayanti
12.	8-02-2024	Friday	Mahashivratri
13.	25-03-2024	Monday	Holi
14.	09-04-2024	Tuesday	Gudhi Padwa
15.	29-04-2024	Friday	Good Friday
16.	11-04-2024	Friday	Ramzan-Id
17.	11-04-2024	Wednesday	Ramnavmi

Holidays During Vacations or on Sundays

Sr. No	Date	Day	Event/ Festival
1.	12-11-2023	Sunday	Lakshmi Pujan/Diwali
2.	14-11-2023	Tuesday	Balipratipada
3.	27-11-2023	Monday	Guru nank Jayanti
4.	15-10-2022	Wednesday	Bhau Bij
5.	14-04-2024	Sunday	Ambedkar Jayanti
6.	21-04-2024	Sunday	Mahavir Jayanti
7.	01-05-2023	Wednesday	Maharashtra Din
8.	23-05-2024	Thursday	Buddha Purnima

The holidays declared by RTM Nagpur University and Honourable Collector Wardha District as well as the local holidays declared from time to time will be available to the college.

TENTATIVE PLAN TO ORGANIZE DIFFERENT ACADEMIC / CO-CURRICULAR ACTIVITIES AND EVENTS IN SESSION 2023-24.

Sr. No	Date	Day	Event/ Activity	Organising Department
June-2023				
1.	5-06-2023 to 07-08-2023	Monday	Admission process B A, B Sc, B Com Sem-I	Dept. of Arts, Commerce & Science
2.	17-06-2023	Saturday	Staff council Meet/Departmental Meeting	Staff Council/ Dept. of Arts, Commerce & Science
3.	21-06-2023	Wednesday	International Yoga Day	NSS/NCC/ Physical Education
4.	30-06-2023	Friday	IQAC Meet	IQAC
July-2023				
5.	03-07-2023 to 07-07-2023	Monday-Friday	Teaching and Non-Teaching Staff technical workshop on Instrumental Handling/IPR	Science Department
6.	1-07-2023 to 10-07-2023	Saturday-Monday	Tree Plantation	Dept. of Botany
7.				
8.	11-07-2023	Tuesday	World population day	NSS
9.	17-07-2023 to 22-07-2023	Monday-Saturday	Induction programme for B. A, B.Com, B Sc Sem-I Students	Dept. of Arts, Commerce & Science
10.	21-07-2023 to 31-07-2023	Friday to Saturday	Bridge course	Dept. of Arts, Commerce & Science
11.	28-07-2023	Friday	World Nature Conservation Day	Nature Club & Harit Sena
12.	31-07-2023	Monday	Right to Education Day/ICC committee Meeting/Guest Lecture on Sexual Harassment	NSS/ICC Committee
13.	31-07-2023	Monday	Assignment allotted to students	Dept. of Arts, Commerce & Science
Agust-2023				
14.	01-08-2023 to 07-08-2023	Tuesday-Monday	Awareness Programme on Breast feeding	Dept. of Home Economics

15.	01-08-2023	Tuesday	Birth Anniversary of Annabhau Sathe and Death Anniversary of Lokmanya Tilak	Cultural Committee
16.	01-08-2023 to 05-08-2023	Tuesday-Saturday	Aptitude Test	Dept. of Arts, Commerce & Science
17.	01-08-2023 to 14-08-2023	Tuesday-Monday	Inauguration of study circle and Guest Lecture	All Departments
18.	17-08-2023 to 19-08-2023	Thursday-Saturday	Unit Test I	Dept. of Arts, Commerce & Science
19.	09-08-2023	Wednesday	National sports day	Dept. of Physical Education
20.	12-08-2023	Saturday	Dr S R Ranganathan Birth Anniversary	Dept. of Library
21.	15-08-2023	Tuesday	Independence Day Celebration	Dept. of Physical Education
22.	22-08-2023	Tuesday	Vidyapeeth Din/Sadbhavana Din	Cultural Committee/NSS
23.	25-08-2023 to 30-08-2023	Friday-Wednesday	Extension activity	All departments
24.	28-08-2023 to 31-08-2023	Monday-Thursday	Inauguration of Certificate Course	All Certificate Courses Coordinators
25.	30-08-2023	Wednesday	Rakshabandhan Program	Cultural dept.
September-2023				
26.	01-09-2023 to 07-09-2023	Friday - Thursday	Debet Compitation	Dept. of Marathi
27.	01-09-2023 to 07-09-2023	Friday - Thursday	Competition - Nutrition week	Department of Home economics
28.	07-09-2023	Thursday	Dahi Handi	Cultural Dept.
29.	05-09-2023	Tuesday	Teacher's Day Celebration	Cultural Committee & Student Council
30.	08-09-2023	Friday	Alumni meet/Parents Teacher Meet	Alumni/ Parent meet committee
31.	08-09-2023	Friday	International literacy day	NSS/NCC
32.	10-09-2023 to 12-09-2023	Thursday to Saturday	Excursion Tour/Industrial Visit	All departments

33.	15-09-2023	Friday-	Books Exhibition	Dept. of Library
34.	20-09-2023	Wednesday	Home made cake Competition	Dept. of Home Eco
35.	25-09-2023	Monday	NSS Day	Ns Deot.
36.	16-09-2023	Saturday	International Ozone Layer Conservation Day	Dept. of Physics
37.	20-09-2023	Wednesday	Home Made Cake Compitation	Dept of Home Eco
38.	23-09-2023	Saturday	Career in UPSC and MPSC Services	E C G C Cell
39.	25-09-2023 to 30-09-2023	Monday-Saturday	Unit Test II/Student Seminars	Dept. of Arts, Commerce & Science
October-2023				
40.	02-10-2023	Monday	Mahatma Gandhi Jayanti/ Lal Bahadur Shastri Jyanti	Cultural Committee
41.	04-10-2023	Wednesday	World Animal Day Celebration	Dept. of Zoology
42.	05-10-2023	Wednesday	Career after Graduation	E C G C Cell
43.	5-10-2023 To 10-10-2023	Wednesday-Tuesday	Wild vegetable exhibition	Dept. of Botany + Home Eco
44.	07-10-2023	Saturday	National Blood donation Day Organized Blood Donation Camp/Medical Test	NSS/NCC/Dept. of Physical Education
45.	09-10-2023 to 14-10-2023	Monday-Saturday	International/National Conference	Dept. of Science
46.	14-10-2023	Saturday	Warli Painting Compitation	Dept of Home Science
47.	10-10-2023	Tuesday	IQAC Meet	IQAC
48.	10-10-2023	Tuesday	Assignment Submission odd Sem	Dept. of Arts, Commerce & Science
49.	11-10-2023	Wednesday	Diya Making WorkShop	Cultural Dept.
50.	16-10-2023	Monday	Library	Dr. APJ Abdul Kalam Birth Anniversary Celebration
51.	16-10-2023 to---	Monday	RTMNU Examinations odd Sem.	Examination Dept.
52.	31-10-2023	Tuesday	Birth Anniversary of Sardar Patel	Cultural Committee
53.	31-10-2023	Tuesday	Staff council Meet/Departmental Meeting	Staff Council/ Dept. of Arts, Commerce &

			for Course review	Science
November -2024 Winter Vacation				
54.	26-11-2022	Tuesday	Constitution day	Dept. of Political science
December- 2024				
55.	01-12-2023	Friday	Bhrat Mata Pujan / AIDS Awareness day	NSS/NCC
56.	01-12-2023	Friday	Staff council Meet/ Departmental Meeting	Staff Council/ Dept. of Arts, Commerce & Science
57.	05-12-2023	Tuesday	Seminar Competition and power point Presentation on different Business Mans Life on the occasion of Accounting Day	Commerce Dept.
58.	06-12-2023	Wednesday	Mahaparinirvan din	Department of History
59.	20-12-2023	Wednesday	Gadgebaba Death Anniversary	Dept. of History
60.	22-12-2023	Friday	Mathematics day (Quiz Competition)	Department of mathematics
61.	26-12-2023 to 30-12-2023	Tuesday-Saturday	National or State level Workshop/Webinar/Conference	Faculty of Art
January- 2024				
62.	02-01-2024 to 08-01-2024	Saturday-Friday	National of State Level Workshop	Department of Commerce
63.	03-01-2024	Tuesday	Birth Anniversary of Savitribai Phule	Academic and Culture committee
64.	06 - 01- 2024	Saturday	Best from Waest Activity	Dept. Of Home
65.	08-01-2024 to 13-01-2024	Monday-Saturday	Cultural events	Sports and Culture committee
66.	12-01-2024	Friday	National youth day/ ICC committee Meeting/Guest Lecture	NSS/ICC Committee
67.	15-01-2024 to 27-01-2024	Monday	Marathi Bhasha Pndharwada	Department of Marathi
68.	16-01-2024 to 22-01-2024	Tuesday-Monday	NSS Camp	NSS
69.	18-01-2024	Thursday	Career Opportunities in Private Sector	ECGC Cell
70.	20-01-2024	Saturday	IQAC meeting	IQAC
71.	22-01-2024 to 25-01-2024	Monday-Thursday	Library orientation program	Department of Library

72.	23-01-2024	Tuesday	Desh prem diwas/Netaji Shubhashchandra birthday	NSS/NCC
73.	25-01-2024	Wednesday	Voters awareness program	Department of Political science
74.	26-01-2024	Thursday	Republic Day	Department of Physical Education
75.	27-01-2024 to 31-01-2024	Friday-Wednesday	Unit Test I (Even Sem)	Department of Arts, Commerce & Science.
76.	30-01-2024	Tuesday	National Cleanliness day	NSS
77.	30-01-2024	Tuesday	Assignment allotted to students	Dept. of Arts, Commerce & Science
February-2024				
78.	03-02-2024	Saturday	Natural Flower Making Competition	Dept of Home Eco
79.	05-10-2024 to 10-02-2024	Monday-Saturday	Industrial visit/Field Visit/Study tour	Department of Arts, Commerce & Science.
80.	13-02-2023	Tuesday	Redio day	Dept of physics.
81.	17-02-2024	Saturday	Assignment Submission Even Sem	Dept. of Arts, Commerce & Science
82.	19-02-2024	Monday	Chatrapati Shivaji Maharaj Jayanti	Cultural Committee
83.	21-02-2024 to 24-02-2024	Wednesday to Saturday	Unit Test II (Even Sem.)	Department of Arts, Commerce & Science
84.	27-02-2024	Tuesday	Marathi Bhasha Gaurav Din	Department of Marathi
85.	28-02-2024	Wednesday	National Science Day Poster and Model Exhibition	Science Faculty
March-2024				
86.	01-03-2024 to 05-03-2024	Friday to Tuesday	Students seminar	Department of Arts, Commerce & Science
87.	02-03-2024	Saturday	World wild life day	Department of Zoology/Chemistry
88.	04-03-2024 to 09-03-2024	Monday-Saturday	National safety week	NSS/NCC
89.	07-03-2024	Thursday	Career guidance Program	ECGC Cell
90.	08-03-2024	Friday	International women's day	Mahila Addhyan Committee & NSS
91.	07-03-2024 to 16-03-2024	Thursday-Saturday	Terminal exam	Departments of Science , Arts and Commerce
92.	07-03-2024 to 16-03-2024	Thursday-Saturday	Alumni meet/Parents Teacher Meet	Alumni/ Parent meet committee

93.	13-02-2024	Tuesday	Redio day	Physics Department
94.	15-03-2024	Friday	National Consumer day	Department of Commerce
95.	22-03-2024	Friday	World Water day	Department of Chemistry
April-2024				
96.	7-04-2024 to 8-04-2024	Monday	International health day	NSS & Dept. of Lifelong learning and Extension
97.	11-04-2024	Thursday	Mahatma Phule Jayanti	Cultural Committee
98.	14-04-2024	Sunday	Dr. Ambedkar Jayanti	NSS & Cultural committee
99.	23-04-2024	Tuesday	English Language Day	Eng. Dept.
100.	27-04-2024	Saturday	IQAC meeting	IQAC
101.	29-04-2024	Monday	Meet on year evaluation	Staff council

Academic Planning Committee

Sapana Jaiswal

Dr. Sapana Jaiswal
Vice Principal

U. P. Tulaskar

Dr. U. P. Tulaskar
Principal

Matoshri Anant Kulkarni
Arts, Commerce & Science
Women's College, Hinganga

C. Teaching Plan





MATOSHRI ASHATAI KUNAWAR ARTS, COMMERCE & SCIENCE WOMEN'S COLLEGE, HINGANGHAT

TEACHING PLAN FOR ODD SEMESTER

Class: B.Sc. Sem I

Subject: Zoology II (Life and diversity of Animals: Non-Chordate - Protozoa to Annelida)

No. of Lectures Planned: 21

Lecture No.	Topic to be covered (write in brief)	Date		Teaching Method Used
		Planned	Actual	
1.	<u>Unit-II: Introduction</u>			
2.	Porifera: General Characters and Classification upto classes	17/07/2023	31/07/2023	Board & chalk Method.
3.	Sycon: Structure, reproduction and development, Canal System in Sponges.	22/07/2023	01/08/2023	Board & chalk
		24/07/2023	05/08/2023	Board & chalk
		25/07/2023	07/08/2023	Board & chalk
		31/07/2023	08/08/2023	Board & chalk
4.	Coelenterata: General Characters and classification upto classes.	01/08/2023	21/08/2023	Board & chalk
		05/08/2023	22/08/2023	
5.	Obelia: Structure and life cycle, corals & coral reef formation.	07/08/2023	28/08/2023	Board & chalk.
		08/08/2023		Board & chalk
6.	Unit Test on above topic	12/08/2023	12/09/2023	Board & chalk
1.	Unit IV - Introduction	14/08/2023	04/08/2023	Board & chalk
2.	Annelida: General Characters and classification upto classes	19/08/2023	04/09/2023	Board & chalk
		21/08/2023		
3.	Leech: Morphology	22/08/2023	09/09/2023	Board & chalk
4.	Leech: Digestive & urogenital system	26/08/2023	11/09/2023	Board & chalk
		28/08/2023	18/09/2023	Board & chalk
5.	Trochophore larva and its significance	29/08/2023	26/09/2023	Board & chalk
6.	Vermiculture	02/09/2023		
7.	Importance of Vermiculture	04/09/2023		
8.	Revision of Unit IV		27/09/2023	Discussion
9.	Test on above Topic	05/09/2023	30/09/2023	

Signature of Teacher

Head Dept. of Zoology
Signature of H.O.D.
Matoshri Ashatai Kunawar
Arts, Commerce & Science
Women's College, Hinganghat

Principal
Signature of Principal
Matoshri Ashatai Kunawar
Arts, Commerce & Science
Women's College, Hinganghat



MATOSHRI ASHATAI KUNAWAR ARTS, COMMERCE & SCIENCE WOMEN'S COLLEGE, HINGANGHAT

TEACHING PLAN FOR ODD SEMESTER

Class: B.Sc. Sem III

Subject: ~~B.Sc.~~ Zoology Paper I- Life and diversity of Animals - chordates
(Protochordata to Amphibia)

No. of Lectures Planned: 24

Lecture No.	Topic to be covered	Date		Teaching Method Used
		Planned	Actual	
1.	Unit I :- Introduction	17/08/2023	17/08/2023	Boared & chalk
2.	Protochordata: General	18/08/23	19/08/2023	Boared & chalk
3.	characters and classification	19/08/23		Boared
3.	Heredmanla: Structure	23/08/23	04/09/2023	Boared & chalk
4.	Digestive system	24/08/23	06/09/2023	Boared & Chalk
5.	structure of Ascidian	25/08/23	08/09/2023	Boared & Chalk
7.	tadpole larva.	26/08/23	08/09/2023	Boared & Chalk
6.	Retrogressive metamorphosis	30/08/23	09/09/2023	ICT Teaching
7.	Test on above topic.	31/08/23	13/09/2023	Boared & Chalk
8.	Amphioxus: Structure	09/09/23	13/09/2023	Boared & chalk
9.	Digestive system	02/09/23	16/09/2023	Boared & chalk
10.	Circulatory system	06/09/23	20/09/2023	Boared & Chalk
11.	Sense Organs	07/09/23	25/09/2023	Boared & Chalk
12.	Excretory system	08/09/23	25/09/2023	Boared & chalk
13.	Agnatha: General characters of Agnatha.	09/09/2023	27/09/2023	Boared & Chalk
14.	Myxine and Petromyzon	13/09/23	27/09/2023	Boared & Chalk
15.	Test on above topic.	16/09/23	04/10/2023	
11.	Unit II :- Introduction	20/09/23	30/09/23	Boared & Chalk
12.	Pisces: Salient features of Chondrichthyes & Osteichthyes	21/09/23	03/10/23	Boared & Chalk
13.	Origin of paired fishes.	22/09/23	07/10/23	Boared & Chalk
14.	Migration and accessory respiratory organs in fishes.	23/09/23	05/10/23	ICT Teaching
15.	Amphibia: General characters & classification upto order.	27/09/23	12/10/23	Boared & chalk
16.	Parental care and neotony in Amphibia.	29/09/23	12/10/23	
17.	Test on above topic	30/09/23		Boared & chalk

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MATOSHRI ASHATAI KUNAWAR ARTS, COMMERCE & SCIENCE WOMEN'S COLLEGE, HINGANGHAT


TEACHING PLAN FOR ODD SEMESTER

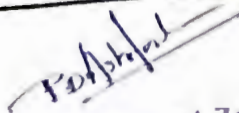
Class: B.Sc. Sem V


Subject: Zoology Paper I - General Mammalian Physiology - I

No. of Lectures Planned: 17

Lecture No.	Topic to be covered	Date		Teaching Method Used
		Planned	Actual	
1	<u>Unit-III</u> - Introduction	17/07/2023	18/07/2023	Board & Chalk
2	Respiratory Pigments types distribution and Properties	18/07/2023	19/07/2023	Board & chalk Method
3	Mechanism of Respiration	23/07/2023	24/07/2023	ICT Teaching
4	Transport of O ₂ and CO ₂ .	24/07/2023	25/07/2023	ICT Teaching
5	Respiratory disorders and effects of smoking	25/07/2023	31/07/2023	Board & chalk
6	Test on above topic.	26/07/2023	01/08/2023	Board & chalk
7	Test on above topic.	31/07/2023	07/08/2023	
1	<u>Unit IV</u> :- Introduction	01/08/2023	23/08/2023	Board & chalk
2	Circulation: Composition and Functions of blood.	07/08/2023	23/08/2023	ICT Teaching
3	Blood clotting: Intrinsic and Extrinsic factors.	03/09/2023	28/08/2023	Board & chalk
4	Blood clotting: Intrinsic and Extrinsic factors.	18/09/2023	04/09/2023	Board & chalk
5	Blood groups and Rh factor	19/09/2023	04/09/2023	Board & chalk
6	Cardiac Cycle	20/09/2023	28/08/2023	Board & chalk
7	ECG and blood pressure	25/09/2023	25/09/2023	ICT Teaching
8	ECG and blood pressure	26/09/2023	26/09/2023	ICT Teaching
9	Test on above topic.	27/09/2023	26/09/2023	ICT Teaching
10	Test on above topic.	03/10/2023	04/10/2023	Board


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TEACHING PLAN FOR EVEN SEMESTER

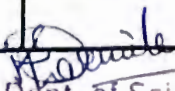
Class: B.Sc. 3rd year (Sem-VI)

Subject: Chemistry - (Inorganic chemistry)

No. of Lectures Planned:

Lecture No.	Topic to be covered	Date		Teaching Method Used
		Planned	Actual	
	paper - I Unit III (organometallic chem)			
	Definition, nomenclature.	21/12/23	01/01/2024	White Board marker
	preparation, properties of Alkyl halide.	22/12/23	02/01/2024	- " -
	→ Metal ethylene complex	28/12/23	08/01/2024	- " -
	→ Hydrogenation	04/01/24	08/01/2024	- " -
	B] Metal Carbonyl	05/01/24	09/01/2024	lecture based method
	→ Define, properties	06/01/24	09/01/2024	- " -
	→ structure and Bonding carbonyl	11/01/24	09/01/2024	White Board marker
	→ test on topic	12/01/24	15/01/2024	
11	Unit IV Bioinorganic chemistry	18/01/24	11/01/2024	
12	Essential and trace Element	19/01/24	12/01/2024	Demonstration
13	metalloproteins with special	20/01/24	17/01/2024	- " -
14	reference structure of myoglobin	25/01/24	18/01/2024	- " -
15	→ structure of Haemoglobin	26/01/24	18/01/2024	- " -
16	→ Biological role of Na ⁺ and K ⁺	27/01/24	18/01/2024	- " -
17	→ sodium and potassium pump	01/02/24	18/01/2024	White Board marker
18	→ classification Acids and Base	02/02/24	19/01/2024	lecture based method
19	→ Pearson's SHAB concept	03/02/24	19/01/2024	- " -
20	→ Symbiosis, Antagonism	08/02/24	29/01/2024	- " -
	→ Test on topic	09/02/24	03/02/2024	


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TEACHING PLAN FOR EVEN SEMESTER

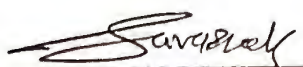
Class: B.A. III Year (6 Sem)

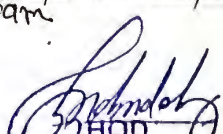
Subject: Sociology

No. of Lectures Planned: 102

Lecture No.	Topic to be covered (write in brief)	Date		Teaching Method Used
		Planned	Actual	
01	Unit - 1 Education in contemporary	12-12-2023	12-12-2023	
03	Education in different comm	13-12-2023	16-12-2023	use Diagram
06	Gender bias in Education	18-12-2023	26-12-2023	U
04	Problem of education in	28-12-2023	30-12-2023	Allocation
04	other backward caste	1-01-2024	4-01-2024	method
01	Unit Test - 1	5-1-2024		Board Writing
05	Unit-2 Displacement and Re	6-1-2024	11-1-2024	
06	Meaning Displacement	12-1-2024	17-1-2024	Allocation
08	Rehabilitation concept	18-1-2024	22-1-2024	method.
08	problem and place	23-1-2024	30-1-2024	
01	Unit Test - 2	11-2-2024		Board Writing
08	Unit 3 Intolerance, Riots	2-2-2024	7-2-2024	use Diagram
07	caste, Religious and culture	8-2-24	14-2-2024	use Diagram
07	communal Riots, caste	15-2-24	23-2-2024	Allocation
08	Violence and crime	24-2-2024	1-3-24	method
01	Unit Test 3	2-3-2024		Board Writing
05	Unit-4 Corruption	4-3-24	9-3-2024	
05	Meaning and Types	11-3-2024	15-3-2024	use Diagram
06	Factors inducing corrup	16-3-2024	22-3-2024	
08	measure to check	23-3-2024	30-3-2024	Allocation
08	corruption	1-4-2024	8-4-2024	method
06	Types of corruption	10-4-2024	16-4-2024	
13	Unit Test - 4 / Perma	18-4-2024	30-4-2024	

Exam


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Department of Sociology


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Department of Art


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MATOSHRI ASHATAI KUNAWAR ARTS, COMMERCE & SCIENCE WOMEN'S COLLEGE, HINGANGHAT

TEACHING PLAN FOR BRIDGE COURSE

Class: B.A. 1st YEAR, 1st Sem

Subject: POLITICAL-SCIENCE

No. of Lectures Planned: 10

Lecture No.	Topic to be covered (write in brief)	Date		Teaching Method Used
		Planned	Actual	
1)	What is political science?	21.07.2023	21.07.2023	Allocation method
2)	Information on how the term politics was coined	22.07.2023	21.07.2023	— " —
3)	What is Shashtra?	21.07.2023	21.07.2023	— " —
4)	What is a theory?	22.07.2023	22.07.2023	— " —
5)	Information about political theory	24.07.2023	24.07.2023	Allocation m.
6)	Information about the constituents of the state	25.07.2023	25.07.2023	writing m.
7)	Approaches to the study of political science	28.07.2023	28.07.2023	Allocation m.
8)	Scope of political theory	27.07.2023	27.07.2023	Allocation m.
9)	Different approaches to political theory	28.07.2023	28.07.2023	writing m.
10)	Relation of political science and other social sciences	31.07.2023	31.07.2023	Allocation m & use diagram

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