



न चोरहार्यं न च राजहार्यं न भ्रातृभाज्यं न च भारकारि।
व्यये कृते वर्धत एव नित्यं विद्याधनं सर्वधनप्रधानम्॥

“Cannot be snatched away by a robber, cannot be snatched away by king, cannot be divided amongst the brothers, Not heavy to carry. If spent daily, it always keeps growing. The wealth of knowledge is the most precious wealth amongst everything.”

ACADEMIC PLANNER — EVEN SEMESTER

NOVEMBER 2022 (TEACHING WORKING DAYS = 9 DAYS)

SUN	MON	TUE	WED	THU	FRI	SAT
		1	2	3	4	5
6	7 World Cancer Awareness Day	8	9	10	11	12
13	14 Children's Day in India	15	16	17 World Student day	18	19
20	21 Commence- ment of SEM 4	22	23	24	25	26
27	28	29	30 Flag day			

Monthly Notes:



ACADEMIC PLANNER — EVEN SEMESTER

DECEMBER 2022 (TEACHING WORKING DAYS = 27 DAYS)

SUN	MON	TUE	WED	THU	FRI	SAT
				1	2	3
4 Navy Day	5	6	7 Armed Forces Flag Day	8	9	10
11	12	13	14 International Energy day	15	16	17
18	19	20	21	22 Internal Exam Notice/ Assignment notice	23	24
25	26	27	28	29	30	31

Monthly Notes:

Extra Curricular Lecture: 1 / Unit test / Assignment submission notice

Day Celebration (End of December)

1st Internal Exam tentative date/Assignment submission date: 20th Dec 2022

One day picnic



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ACADEMIC PLANNER — EVEN SEMESTER

JANUARY 2023 (TEACHING WORKING DAYS = 24 DAYS)

SUN	MON	TUE	WED	THU	FRI	SAT
1	2 1 st Internal exam (Tentative)	3 100% Attendance Prize (Dec.)	4	5	6	7
8	9	10	11	12 National Youth Day (Birth Anniversary of Swami Vivekananda)	13	14 Makarsankranti
15 Indian Army Day	16	17	18	19	20	21
22	23 Birth Anniversary of Netaji Subhash Chandra Bose	24	25	26 Republic Day of India	27	28
29	30	31				

Monthly Notes:

Extra Curricular Lecture: 1 / Unit test / 1st Internal—Assignment submission tentative date: 2nd Jan 2023

Budding Scientist (Conference)

Social activity

Cricket / Girls event (January—February)



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ACADEMIC PLANNER — EVEN SEMESTER

FEBRUARY 2023 (TEACHING WORKING DAYS = 23 DAYS)

SUN	MON	TUE	WED	THU	FRI	SAT
			1	2	3 100% Attendance Prize (Jan)	4
5	6	7 Safer Internet Day [Second Day of Second Week of Febru-	8 2 nd Internal Exam (Tentative)	9	10	11
12	13	14	15	16	17	18 Mahashivratri
19	20 Practical Journal Submission	21	22	23	24	25
26	27	28				

Monthly Notes:

Extra Curricular Lecture: 1 / Unit test

Internal-2 Examination/Assignment-2 Submission: Tentative Date: 8th Feb 2023

Gyankrida—2023

Farewell



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ACADEMIC PLANNER — EVEN SEMESTER

MARCH 2023 (TEACHING WORKING DAYS = 24 DAYS)

SUN	MON	TUE	WED	THU	FRI	SAT
			1	2	3 World Wild- life Day 100% Attend- ance Prize	4
5	6 Holi	7 Dhuleti	8	9	10	11
12	13	14 International Day of Mathe- matics	15 Pi Day	16	17	18
19	20 World Spar- row Day	21	22	23	24	25
26	27	28	29	30 Ramnavami	31	

Monthly Notes:

Extra Curricular Lecture: 1

Unit test



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CHECK LISTS

EVEN SEMESTER (2-4-6)

TASK	TICK
UNIT TESTS (10 POIINTS)	
ASSIGNMENT-1 SUBMISSION (10 POIINTS)	
1 st INTERNAL EXAMINATION (10 POIINTS)	
1 ST COMPENSATION - 2 TIME PAPER FOR FAIL (<40 %) STUDENTS, 3 TIME PAPER FOR AB-SENTEE	
ASSIGNMENT-2 SUBMISSION (10 POIINTS)	
2 nd INTERNAL EXAMINATION (10 POIINTS)	
2 ND COMPENSATION - 2 TIME PAPER FOR FAIL (<40 %) STUDENTS, 3 TIME PAPER FOR AB-SENTEE	
STUDENT SEMINAR (10 POIINTS)	
LESS ATTENDANCE (<70 %) COMPENSATION WORK (LAST TWO OLD PAPERS - 1 TIME WITH OPTIONS)	
JOURNAL CERTIFICATION (10 POIINTS)	
PRACTICAL EXAMINATION	
PROJECT WORK (20 POIINTS)	
EXPERT LECTURE/ INDUSTRIAL VISIT/ FIELD VISIT	
NATIONAL LEVEL SEMINAR/ WORKSHOP PARTICIPATION (AT LEAST-1) (10 POIINTS)	
SOFT SKILL DEVELOPMENT/ COMMUNICATION SKILLS/ COMPETITIVE EXAM (10 POIINTS)	
RESUME UPDATION	
SOCIAL ACTIVITY PARTICIPATION (ATLEAST-1) (10 POIINTS)	
NUMBER OF BOOKS I HAVE READ IN THIS LAST SEMESTER (10 POIINTS)	
SPORTS ACTIVITY (ATLEAST-1) (10 POIINTS)	
ANY OTHER: _____	

NOTES

SIGNATURE



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STUDENT ENCOURAGEMENT

EVEN SEMESTER (2-4-6)

TASK	TICK
100 % ATTENDANCE-NOV ☐ DEC ☐ JAN ☐ FEB ☐ MAR ☐	
INTERNAL-1 TOPPER PRIZES (1-2-3)	
INTERNAL-2 TOPPER PRIZES (1-2-3)	
SEMESTER-5 TOPPER PRIZES (1-2-3) IN SEM-6 AFTER DECLARATION OF RESULT	
SEMINAR TOPPER	
EXTRA ACTIVITY	
NOTICE BOARD WORK	
COLLEGE EVENTS PARTICIPATION	
ANY OTHER: _____	

NOTES	



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COURSE WISE FACULTIES (MI/C/B)

CODE	TH/ P	UNIT	TOPIC	FACULTY
MB- 401	T	1	SOIL MICROBIOLOGY	DR. KALPNA RAKHOLIYA
MB- 401	T	2	FOOD MICROBIOLOGY	MS. KOMAL TRAMBADIYA
MB- 401	T	3	MILK MICROBIOLOGY	MS. PRAGATI CHAUHAN
MB- 401	T	4	MICROBIOLOGY OF DRINKING WATER & WASTE WATER	DR. KALPNA RAKHOLIYA
MB - 401	T	5	ENVIRONMENTAL MICROBIOLOGY	ALL FACULTIES
MB- 401	P	P1	APPLIED AND ENVIRONMENTAL MICROBIOLOGY	ALL FACULTIES
C- 401	T	1	C1: ORGANOMETALIC COMPOUND C2: BIOINORGANIC CHEMISTRY	(DR.) MADHURI MAM (DR.) ABHAY SIR
C- 401	T	2	C3: NOBEL GASES C4: ACTIVE METHYLENE COMPOUNDS	MS. PUNAM MAM DR. NATUSIR CHAUHAN
C- 401	T	3	C5: CARBONYL COMPOUND (ALDEHYDE & KETONE) C6: CARBOXYLIC ACIDS & THEIR DERIVATIVES	MS. PUNAM MAM (DR.) MANOJ SIR
C- 401	T	4	C7: NAME REACTIONS AND REARRANGEMENTS C8: PHYSICAL PROPERTIES AND MOLECULAR STRUCTURE	(DR.) MANOJ SIR (DR.) RAHUL SIR
C- 401	T	5	C9: THERMODYNAMICS	MS. BHUMIKA MAM
C- 401	P	P1	INORGANIC QUALITATIVE ANALYSIS: PHYSICO-CHEMICAL EXERCISE	(DR.) ABHAY SIR (S1,2,3) (DR.) MANOJ SIR (S4A) MS. PUNAM MAM (S4B)
B- 401	T	1	PLANT ANATOMY	MR. SAGAR ASODARIYA
B- 401	T	2	PLANT EMBRYOLOGY	MR. DHAVAL SATROLA
B- 401	T	3	PLANT PHYSIOLOGY AND ECOLOGY	MS. DHARA VADODARIYA
B- 401	T	4	BASIC TECHNIQUES IN BOTANY	MS. DHARA VADODARIYA
B- 401	T	5	ADVANCE TECHNIQUES IN BOTANY	MR. ABHISHEK THANKI
B - 401	P	P1	BASED ON PAPER - 401	MR. DHAVAL SATROLA
E—401	T	1 to 5	SCIENTIFIC TECHNICAL COMMUNICATION SKILL 4	MS. ASHA BAVARAVA



COURSE WISE FACULTIES (IC/C/M)

CODE	TH/ P	UNIT	TOPIC	FACULTY
IC- 401	T	1	WATER POLLUTION & SOLID WASTE MANAGEMENT	(DR.) SHAKTISINH GOHIL
IC- 401	T	2	VARIOUS POLLUTIONS AND UNIT PROCESSES (NITRATION & ALKYLATION)	(DR.) SHAKTISINH GOHIL, MR. PRADIP HIRANI.
IC- 401	T	3	UNIT PROCESSES (ESTERIFICATION & AMINATION)	(DR.) SHAKTISINH GOHIL, MR. PRADIP HIRANI
IC- 401	T	4	INSTRUMENTATION: INTRODUCTION, TEMPERATURE, VISCOSITY	DR. GOVIND VAGADIYA
IC - 401	T	5	INSTRUMENTATION: PRESSURE, LIQUID LEVEL & DENSITY	DR. GOVIND VAGADIYA
IC- 401	P	P1	PRACTICAL BASED ON WATER ANALYSIS, PHYSICO-CHEMICAL EXERCISES.	ALL FACULTY
C- 401	T	1	C1: ORGANOMETALIC COMPOUND C2: BIOINORGANIC CHEMISTRY	(DR.) MADHURI MAM (DR.)ABHAY SIR
C- 401	T	2	C3: NOBEL GASES C4: ACTIVE METHYLENE COMPOUNDS	MS. PUNAM MAM DR. NATUSIR CHAUHAN
C- 401	T	3	C5: CARBONYL COMPOUND(ALDEHYDE&KETONE) C6: CARBOXYLIC ACIDS & THEIR DERIVATIVES	MS. PUNAM MAM (DR.) MANOJ SIR
C- 401	T	4	C7: NAME REACTIONS AND REARRANGEMENTS C8: PHYSICAL PROPERTIES AND MOLECULAR STRUC	(DR.) MANOJ SIR (DR.) RAHUL SIR
C- 401	T	5	C9: THERMODYNAMICS	MS. BHUMIKA MAM
C- 401	P	P1	INORGANIC QUALITATIVE ANALYSIS: PHYSICOCHEMICAL EXERCISE	(DR.)ABHAY SIR (S1,2,3) (DR.) MANOJ SIR (S4A) MS. PUNAM MAM (S4B)
M- 401	T	1	SEQUENCES	MR. PANKAJ KACHA
M- 401	T	2	INFINITE SERIES	MR. YASH GADOYA
M- 401	T	3	LINEAR TRANSFORMATION	MR. HIREN BHOJANI
M- 401	T	4	REPRATIONTATION OF TRANSFORMATION BY MATRICES	MS. NIKITA KORINGA
M- 401	T	5	CURVATURE, ASYMPTOTES AND MULTIPLE POINTS	MR. YASH GADOYA
M- 401	P	P1	INTRODUCTION OF SCILAB	MR. PANKAJ KACHA
E—401	T	1 to 5	SCIENTIFIC TECHNICAL COMMUNICATION SKILL 4	MS. ASHA BAVARAVA



COURSE WISE FACULTIES (C/P/M)

CODE	TH/ P	UNIT	TOPIC	FACULTY
C- 401	T	1	C1: ORGANOMETALIC COMPOUND C2: BIOINORGANIC CHEMISTRY	(DR.) MADHURI MAM (DR.)ABHAY SIR
C- 401	T	2	C3: NOBEL GASES C4: ACTIVE METHYLENE COMPOUNDS	MS. PUNAM MAM DR. NATUSIR CHAUHAN
C- 401	T	3	C5: CARBONYL COMPOUND(ALDEHYDE&KETONE) C6: CARBOXYLIC ACIDS & THEIR DERIVATIVES	MS. PUNAM MAM (DR.) MANOJ SIR
C- 401	T	4	C7: NAME REACTIONS AND REARRANGEMENTS C8: PHYSICAL PROPERTIES AND MOLECULAR STRUC	(DR.) MANOJ SIR (DR.) RAHUL SIR
C- 401	T	5	C9: THERMODYNAMICS	MS. BHUMIKA MAM
C- 401	P	P1	INORGANIC QUALITATIVE ANALYSIS: PHYSICOCHEMICAL EXERCISE	(DR.)ABHAY SIR (S1,2,3) (DR.) MANOJ SIR (S4A) MS. PUNAM MAM (S4B)
P- 401	T	1	LAWS OF THERMODYNAMICS	MR. SAGAR SIR
P- 401	T	2	ENTROPY	MR. SAGAR SIR
P- 401	T	3	THERMODYNAMIC POTENTIALS	MR. JAYDIP SIR
P- 401	T	4	SEMICONDUCTOR DEVICE	MR. HARDIK SIR
P- 401	T	5	A.C BRIDGE & THEIR APPLICATIONS	MR. JAYDIP SIR
P- 401	P	P	PRACTICALS	MR. SAGAR SIR
M- 401	T	1	SEQUENCES	MR. PANKAJ KACHA
M- 401	T	2	INFINITE SERIES	MR. YASH GADOYA
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IC- 401	T	2	VARIOUS POLLUTIONS AND UNIT PROCESSES (NITRATION & ALKYLATION)	(DR.) SHAKTISINH GOHIL, MR. PRADIP HIRANI.
IC- 401	T	3	UNIT PROCESSES (ESTERIFICATION & AMINATION)	(DR.) SHAKTISINH GOHIL, MR. PRADIP HIRANI
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IC- 401	P	P1	PRACTICAL BASED ON WATER ANALYSIS, PHYSICO-CHEMICAL EXERCISES.	ALL FACULTY
C- 401	T	1	C1: ORGANOMETALIC COMPOUND C2: BIOINORGANIC CHEMISTRY	(DR.) MADHURI MAM (DR.)ABHAY SIR
C- 401	T	2	C3: NOBEL GASES C4: ACTIVE METHYLENE COMPOUNDS	MS. PUNAM MAM DR. NATUSIR CHAUHAN
C- 401	T	3	C5: CARBONYL COMPOUND(ALDEHYDE&KETONE) C6: CARBOXYLIC ACIDS & THEIR DERIVATIVES	MS. PUNAM MAM (DR.) MANOJ SIR
C- 401	T	4	C7: NAME REACTIONS AND REARRANGEMENTS C8: PHYSICAL PROPERTIES AND MOLECULAR STRUC	(DR.) MANOJ SIR (DR.) RAHUL SIR
C- 401	T	5	C9: THERMODYNAMICS	MS. BHUMIKA MAM
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P- 401	P	P	PRACTICALS	MR. SAGAR SIR
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