



NABIRA
MAHAVIDYALAYA KATOL

Criterion 1 - Curricular Aspects

1.1 - Curricular Planning and Implementation

**1.1.2 - The Institution adheres to the
academic calendar including for
the conduct of Continuous
Internal Evaluation (CIE)**

NABIRA MAHAVIDYALAYA, KATOL

Distt. Nagpur (M.S.) Pin - 441 302



Graduation & Post Graduation in Arts, Commerce, Science & Management

Phone : 07112 - 222004 / 222164 Fax : 07112-222004

Email : nmv.college@rediffmail.com Website : www.nabiramahavidyalayakatol.com



Ref. No. :

Date : 26/12/2022

DECLARATION

This is to declare that the information, reports, true copies and numerical data etc. furnished in this file as supporting documents is verified by IQAC and found correct.

Hence this certificate.

Dr. Punit Raut
Co-Ordinator
IQAC, NMV Katol

Dr. S. K. Navin
Principal
Nabira Mahavidyalaya,
Katol



Academic Calendar

2021-22

Month	Date	Event
August	02-08-21	<ul style="list-style-type: none"> • Meeting of Admission Committee.
		<ul style="list-style-type: none"> • Admission Process for various Programmes.
		<ul style="list-style-type: none"> • Appointment of Contributory Teachers for vacant posts. • Counseling of Students during Admission Process.
	15-08-21	<ul style="list-style-type: none"> • Independence Day Celebration.
		<ul style="list-style-type: none"> • Formation of Various Classes.
	--	<ul style="list-style-type: none"> • Commencement of Regular theory and Practical Classes of Odd semesters.
	--	<ul style="list-style-type: none"> • Principal's Address.
September		<ul style="list-style-type: none"> • Enrollment of Students in NCC, NSS, etc.
	05-09-21	<ul style="list-style-type: none"> • Teachers' Day Celebration. • Workload distribution among the Teachers. • Drill and Paved training for N.C.C. Cadet. • S.I.P. Projects to M.B.A. • Guest Lectures. • Meeting of Women's Grievance Committee • Tree Planting and beautification. • Orientation Program for Sem.- I M.B.A. Students.
October	02-10-21	<ul style="list-style-type: none"> • Celebration of Gandhi Jayanti & Swachhata Abhiyan.
		<ul style="list-style-type: none"> • Filling up of University Examination forms and collection of Exam fees. • Participation in various inter collegiate completion organized by R.T.M. Nagpur University. • Guest Lectures organized. • Training & Placement & Soft Skill workshop (M.B.A.)
	--	<ul style="list-style-type: none"> • Semester end Viva-Voce (Internal Assessment) • University Examinations • Participation in Inter University Sports Activity. • Participation of N.C.C. Students in combined annual training Camp.

Winter Vacation 31-10-2021 to 10-11-2021

November		<ul style="list-style-type: none"> • Commencement of second academic session • University Examinations.
	26-11-21	<ul style="list-style-type: none"> • Celebration of Constitution Day. • To Guide Students for examination.
December	--	<ul style="list-style-type: none"> • University Examinations. • Organization of Cultural Events
	--	<ul style="list-style-type: none"> • Educational Tours. • Commencement of Regular Classes of Even semesters • NSS, NCC Camp. • Participation in various inter collegiate competition.
	--	
	--	
January	03-01-22	<ul style="list-style-type: none"> • Savitribai Fule Jayanti
	12-01-22	<ul style="list-style-type: none"> • Late. Shri Bhikulalji Nabira Birth Anniversary (Chief Donor)
	--	<ul style="list-style-type: none"> • Alumini Meeting.
	--	<ul style="list-style-type: none"> • Jijau masaheb Jayanti/Swami Vivekanand Jayanti
	12-01-22	<ul style="list-style-type: none"> • Blood Donation Camp.
	--	<ul style="list-style-type: none"> • Educational & Industrial Visits. • College Day Celebration
	23-01-22	<ul style="list-style-type: none"> • Netaji Subhashchandra Bose Jayanti
	26-01-22	<ul style="list-style-type: none"> • Swacchata Abhiyan and Republic Day Celebration.
		<ul style="list-style-type: none"> • Guest Lectures / Workshop. • Sport Day Celebration (M.B.A.) • Physical and Medical Test of Students.
February	05-02-22	<ul style="list-style-type: none"> • Late. Shri Bhikulalji Nabira Death Anniversary (Chief Donor)
	--	<ul style="list-style-type: none"> • Guest Lectures on Career Counseling & Placement
	--	<ul style="list-style-type: none"> • Live Budget Session.
	01-02-22	<ul style="list-style-type: none"> • First Unit Test.
	--	<ul style="list-style-type: none"> • Chhatrapati Shivaji Maharaj Jayanti
	19-2-22	<ul style="list-style-type: none"> • Yoga Activities


	23-02-22	<ul style="list-style-type: none"> • Sant GadgeBaba Jayanti
March	--	<ul style="list-style-type: none"> • Parents Meet. • Second Unit Test. • Semester End Viva-Voce (Internal Assessment) • University Examinations
	08-03-22	<ul style="list-style-type: none"> • International Women's Day. • Guest Lecturers.
	23-02-22	<ul style="list-style-type: none"> • Shahid Din
April	--	<ul style="list-style-type: none"> • Students Feedback. • University Examinations
	11-04-22	<ul style="list-style-type: none"> • Mahatma Jyotiba fule Jayanti
	14-04-22	<ul style="list-style-type: none"> • Dr. Babasaheb Ambedkar Jayanti
	28-04-22 30-04-22	<ul style="list-style-type: none"> • Mahatma Basweshwar Jayanti • Rashatrasant Tukdoji Maharaj Jayanti • Internal Assessment of Students.
May	01-05-22 03-05-22	<ul style="list-style-type: none"> • Celebration of Maharashtra Day • Mahatma Basweshwar Jayanti • University theory and practical Examination. • Clearances of Students.
Summer Vacation From 09-05-22 to 21-06-22		

NABIRA MAHAVIDYALAYA, KATOL
DEPARTMENT OF PHYSICS
B.Sc I (Semester II)
Unit Test I (Session : 2021-2022)

Sr.No	Name of the Student	Marks out of 10 (21-4-2022)
1	H.A.Deshmukh	06
2	R.R.Wankhede	03
3	K.R.Tapre	03
4	M.P.Kalbande	06
5	R.R.Jaiswal	01
6	S.H.Sheikh	02
7	P.V.Junghare	03
8	P.Malvi	04
9	J.Kumeriya	05
10	R.Dhande	05
11	V.S.Tonge	03
12	V.Pande	04
13	A.Amparwar	04
14	L.C.Ikhar	03
15	A.P.Kumeriya	03
16	P.G.Wanjari	07
17	P.V.Pachode	06
18	M.K.Shende	06
19	H.A.Dhannade	05
20	N.H.Sabale	04
21	J.M.Thakre	06
22	G.D.Damedhar	06
23	S.R.Sheikh	05
24	R.R.Bhasme	04
25	A.A.Bhange	04
26	G.A.Bhasme	04
27	S.S.Taywade	09
28	P.Lokhande	04
29	A.N.Gaikwad	04
30	N.S.Kakde	01
31	R.V.Deo	01
32	K.R.Gurao	03
33	M.W.Tajane	04
34	B.D.Raut	05
35	P.D.Rewatkar	04
36	D.M.Alone	03
37	I.B.Kasare	04
38	R.E.Yenorkar	06
39	N.K.Sambhare	05
40	K.J.Thawale	05
41	S.S.Uikey	05


Head, Physics Deptt.
Nabira Mahavidyalaya, Katol

42	R.E.Baig	05
43	S.V.Zade	05
44	V.P.Shende	05
45	B.R.Bhoyar	04
46	A.P.Sawarkar	02
47	M.A.Junankar	04
48	V.S.Hajare	05
49	S.S.Kumeriya	06
50		


Head, Physics Deptt.
Nabha Mahavidyalaya Katol

NABIRA MAHAVIDYALAYA, KATOL
DEPARTMENT OF PHYSICS
B.Sc II (Semester IV)

Unit Test I (Session : 2021-2022)

Performance of Students in Unit Tests (Marks out of 10)

Sr.No	Name of the Student	Unit Test I (23/4/2022)
1	Ku.D.N.Bhingare	03
2	Ku.P.V.Gajbhiye	05
3	Ku.J.S.Akhand	05
4	Ku.R.N.Nerkar	05
5	Ku.S.B.Musale	05
6	Ku.A.B.Patil	04
7	Ku.N.A.Bhise	06
8	Ku.K.K.Somkuwar	06
9	Ku.S.K.Mandavgade	05
10	Ku.S.A.Botre	06
11	Ku.T.V.Channe	05
12	Ku.P.D.Charpe	06
13	Ku.V.D.Raut	06
14	Ku.V.D.Doijod	06
15	Ku.D.V.Lohi	06
16	Mr.M.S.Kadwe	07
17	Ku.M.T.Bobhate	05
18	Ku.L.L.Sawarkar	05
19	Mr.S.R.Bagde	05
20	Mr.P.C.Vaidya	07
21	Mr.L.J.Kathane	03
22	Mr.V.L.Bannagre	05
23	Mr.V.Bawankar	05
24	Ku.B.D.Daware	06
25	Ku.S.R.Bhise	06
26	Mr.A.S.Satpute	04
27	Mr.M.P.Waghe	02
28	Mr.P.V.Satve	04
29	Mr.P.B.Bhuyar	05
30	Mr.D.N.Ghagre	04
31	Ku.R.R.Chandghode	06
32	Ku.K.M.Wagh	05
33	Ku.M.D.Sarode	05
34	Ku.S.W.Deulkar	05
35	Ku.T.R.Tule	05
36	Ku.D.D.Hatmode	03
37	Ku.P.K.Umap	03
38	Ku.I.A.Shrikhande	04
39	Ku.C.B.Adle	05
40	Ku.D.D.Musale	04

41	Mr.C.B.Pawar	06
42	Mr.Y.S.Kalbande	05
43	Ku.H.S.Bhore	04
44	Ku.N.P.Pathade	04
45	Ku.M.Dongre	04
46	Ku.A.S.Madavi	Absent
47	Ku.G.R.Rithe	Absent
48	Ku.J.R.Kadu	Absent
49	Ku.L.U.Thakre	Absent
50	Ku.M.M.Pande	Absent
51	Ku.N.P.Tarte	Absent
52	Ku.N.A.Bhise	Absent
53	Ku.P.D.Nishane	Absent
54	Ku.P.A.Mahajan	Absent
55	Ku.P.G.Mohod	Absent
56	Ku.R.K.Borje	Absent
57	Ku.R.L.Lake	Absent
58	Ku.R.M.Mahato	Absent
59	Ku.S.S.Murodiya	Absent
60	Ku.S.R.Nagpure	Absent
61	Mr.A.N.Ghatole	Absent
62	Mr.A.R.Kumeriya	Absent
63	Mr.H.S.Puri	Absent
64	Mr.K.P.Chaudhari	Absent
65	Mr.N.S.Shirpurkar	Absent
66	Mr.N.B.Thakur	Absent
67	Mr.R.V.Charde	Absent
68	Mr.S.K.Nehare	Absent
69	Mr.S.S.Kshirsagar	Absent
70	Mr.S.N.Sheikh	Absent
71	Mr.S.S.Dongre	Absent
72	Mr.V.P.Jagtap	Absent
73	Mr.Y.N.Mangal	Absent
74	Mr.Y.S.Kalbande	Absent

(Signature)

Head, Physics Deptt.
Savitribai Mahavidyalaya, Kolhapur

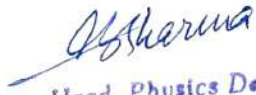
NABIRA MAHAVIDYALAYA, KATOL
DEPARTMENT OF PHYSICS
B.Sc III (Semester VI)

Unit Test (Session : 2021-2022)

Performance of Students in Unit Tests (Marks out of 10)

Sr.No	Name of the Student	Unit Test I 04/02/2022	Unit Test II (19/4/2022)	Unit Test III (02/05/2022)
1	Ku.H.A.Bawane	09	09	10
2	Ku.G.E.Yenorkar	07	09	07
3	Ku.G.M.Raut	09	10	07
4	Mr.J.S.Bhoyar		07	06
5	Mr.G.D.Dakhole	08	08	07
6	Ku.V.S.Bokde	05	09	10
7	Mr.Y.O.Yeole	09	07	06
8	Ku.R.V.Wankhede	09	06	07
9	Ku.A.U.Khandait	Absent	07	08
10	Ku.P.R.Charpe	Absent	07	05
11	Mr.A.A.Kothe	Absent	06	Absent
12	Ku.S.S.Ghormade	04	06	07
13	Ku.P.S.Gotmare	08	09	09
14	Ku.K.P.Dhote	08	09	10
15	Ku.S.S.Narnaware	08	08	10
16	Ku.A.D.Metangale	07	08	07
17	Ku.S.P.Murodiya	07	06	Absent
18	Ku.V.G.Maske	Absent	03	07
19	Ku.S.D.Rewatkar	09	06	Absent
20	Ku.P.D.Madankar	07	04	07
21	Ku.P.R.Deshmukh	08	06	05
22	Ku.P.R.Parteki	07	06	09
23	Ku.P.O.Gotmare	06	09	07
24	Ku.K.N.Kamdi	06	05	05
25	Ku.C.G.Sawarkar	06	05	04
26	Ku.S.P.Khawshi	Absent	04	05
27	Ku.R.L.Mahajan	05	06	07
28	Ku.N.S.Rewatkar	Absent	06	07
29	Ku.S.S.Charde	09	08	10
30	Ku.A.R.Khante	08	08	07
31	Ku.R.P.Mangulkar	07	06	10
32	Ku.B.R.Raut	Absent	06	07
33	Mr.A.M.Gajbhiye	04	Absent	Absent
34	Ku.A.U.Khandait	09	Absent	08
35	Ku.A.N.Durge	Absent	Absent	Absent
36	Ku.C.G.Bhange	09	Absent	09
37	Mr.D.L.Barde	Absent	Absent	Absent
38	Ku.D.R.Dhunde	03	Absent	Absent
39	Ku.D.R.Dehankar	08	Absent	07
40	Ku.G.D.Nimburkar	05	Absent	Absent

41	Ku.K.N.More	Absent	Absent	07
42	Ku.K.S.Kuthe	06	Absent	10
43	Ku.K.M.Nasre	05	Absent	Absent
44	Mr.L.G.Gawande	Absent	Absent	Absent
45	Ku.N.C.Dongre	03	Absent	07
46	Ku.R.A.Gaikwad	Absent	Absent	07
47	Ku.R.S.Gajbhiye	05	Absent	Absent
48	Ku.R.D.Bode	Absent	Absent	Absent
49	Ku.R.V.Sembekar	Absent	Absent	Absent
50	Mr.R.S.Mankar	Absent	Absent	Absent
51	Ku.S.S.Gaikwad	07	Absent	Absent
52	Ku.S.B.Patil	06	Absent	Absent
53	Ku.S.R.Bhondve	03	Absent	Absent
54	Mr.T.G.Bondre	Absent	Absent	Absent
55	Ku.K.D.Vaidya	05	Absent	07
56	Ku.A.K.Gakhare	07	Absent	09
57	Ku.P.P.Dangore	07	Absent	Absent


Head, Physics Deptt.
Nabira Mahavidyalaya Katol

NMV, Katol
Post Graduate Department of Physics
Unit Test Result
Sem 1
2021-22

Sr.No.	NAME OF STUDENT	CA 1	CA 2	EL 1	EL 2	ED 1	ED 2	MP1	MP2
1	ANIKET VIRENDRAJI AHAKE	18	12	18	11	20	12	12	14
2	ANKITA GAUTAM PATIL	18	15	18	8	14	14	18	14
3	ARTI SHANKAR SARODE	18	14	19	7	18	13	12	14
4	DHANSHREE VINOD TAJNE	18	18	18	10	10	16	12	14
5	FALGUNI ANANTA KHONDE	18	17	19	8	14	14	14	14
6	HARSHA HEMRAJ DOLAS	16	10	18	8	14	10	12	14
7	JYOTI KRUSHNARAO SHENDE	18	Ab	16	8	A	A	A	10
8	KANCHAN SUBHASH THAKRE	16	13	17	9	12	12	12	16
9	KHUSHALI NARAYAN CHAPLE	18	17	18	7	12	12	12	14
10	MAYURI CHANDUJI DAHAT	14	12	19	8	14	14	14	12
11	NAMIRA ARIF SHEIKH	16	Ab	16	8	14	10	14	16
12	PALLAVI PURUSHOTTAM DIGRASE	14	11	18	9	A	8	8	14
13	POOJA GHANSHYAM KOHALE	18	17	14	8	16	14	12	14
14	PRACHI MANOHARRAO KOKATE	12	10	15	8	14	12	14	14
15	PRAJWAL GIRDHAR HIWARKAR	11	6	12	7	11	A	10	10
16	PRANALI VIJAYRAO MORE	14	12	15	8	12	14	12	10
17	RAMPRASAD PANDHARI SURYAVANSI	18	19	16	9	14	9	14	16
18	SAKSHI SHESHRAO BANKAR	16	14	15	8	14	10	12	14
19	SHIVANI VINOD KALBANDE	18	13	19	9	14	11	14	14
20	VAISHNAVI DILIP PAWANKAR	16	16	17	8	12	7	14	14
21	VAISHNAVI RAMDAS BORKAR	16	12	17		10	14	14	16
22	VAISHNAVY SUDAMRAO BHANGE	18	18	19	8	18	12	14	16

(Signature)
HOD
P.G.T.D. of Physics
N.M.V. Katol

NMV, Katol
Post Graduate Department of Physics
Unit Test Result
Sem2
2021-22


Sr.No.	NAME OF STUDENT	QM1	QM2	SP1	SP2	CM1	CM2	ED 1	ED 2
1	ANIKET VIRENDRAJI AHAKE	15	14	18	11	10	16	12	19
2	ANKITA GAUTAM PATIL	14	14	18	14	12	14	18	14
3	ARTI SHANKAR SARODE	13	14	19	16	14	13	12	13
4	DHANSHREE VINOD TAJNE	16	14	18	10	12	16	12	16
5	FALGUNI ANANTA KHONDE	14	17	19	15	14	14	14	12
6	HARSHA HEMRAJ DOLAS	10	10	18	16	14	10	12	18
7	JYOTI KRUSHNARAO SHENDE	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
8	KANCHAN SUBHASH THAKRE	16	13	17	19	12	12	12	16
9	KHUSHALI NARAYAN CHAPLE	18	17	18	17	12	12	12	14
10	MAYURI CHANDUJI DAHAT	14	12	19	17	14	14	14	12
11	MAYURI CHANDUJI DAHAT	14	12	19	17	14	14	14	12
12	MAYURI CHANDUJI DAHAT	14	12	19	17	14	14	14	12
13	NAMIRA ARIF SHEIKH	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
14	NAMIRA ARIF SHEIKH	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
15	PALLAVI PURUSHOTTAM DIGRASE	14	11	18	14	A	8	8	14
16	PALLAVI PURUSHOTTAM DIGRASE	14	11	18	14	A	8	8	14
17	POOJA GHANSHYAM KOHALE	17	17	14	12	16	14	12	14
18	POOJA GHANSHYAM KOHALE	17	17	14	12	16	14	12	14
19	PRACHI MANOHARRAO KOKATE	10	10	15	8	14	12	14	14
20	PRACHI MANOHARRAO KOKATE	10	10	15	8	14	12	14	14
21	PRAJWAL GIRDHAR HIWARKAR	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
22	PRAJWAL GIRDHAR HIWARKAR	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
23	PRAJWAL GIRDHAR HIWARKAR	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
24	PRANALI VIJAYRAO MORE	12	12	15	12	12	14	12	10
25	PRANALI VIJAYRAO MORE	12	12	15	12	12	14	12	10
26	RAMPRASAD PANDHARI SURYAVANSI	19	19	16	16	14	9	14	16
27	RAMPRASAD PANDHARI SURYAVANSI	19	19	16	16	14	9	14	16
28	SAKSHI SHESHRAO BANKAR	14	14	15	12	14	10	12	14
29	SAKSHI SHESHRAO BANKAR	14	14	15	12	14	10	12	14
30	SHIVANI VINOD KALBANDE	18	13	19	14	14	11	14	14
31	SHIVANI VINOD KALBANDE	18	13	19	14	14	11	14	14
32	VAISHNAVI DILIP PAWANKAR	16	16	17	16	12	7	14	14
33	VAISHNAVI DILIP PAWANKAR	16	16	17	16	12	7	14	14
34	VAISHNAVI RAMDAS BORKAR	16	12	17	12	10	14	14	16
35	VAISHNAVI RAMDAS BORKAR	16	12	17	12	10	14	14	16
36	VAISHNAVY SUDAMRAO BHANGE	18	18	19	18	18	12	14	16
37	VAISHNAVY SUDAMRAO BHANGE	18	18	19	18	18	12	14	16

(Signature)
HOD
P.G.T.D. of Physics
N.M.V. Katol

Nabira Mahavidyalaya Katol
Post Graduate Department of Physics
Assignment

Sem 1 (2021 -22)

Sr.No.	NAME OF STUDENT	Sign
1	ANIKET VIRENDRAJI AHAKE	Ahake
2	ANKITA GAUTAM PATIL	Apatil
3	ARTI SHANKAR SARODE	Asode
4	DHANSHREE VINOD TAJNE	D. Tajne
5	FALGUNI ANANTA KHONDE	F. Khonde
6	HARSHA HEMRAJ DOLAS	H. Dolas
7	JYOTI KRUSHNARAO SHENDE	J. Shende
8	KANCHAN SUBHASH THAKRE	K. Thakre
9	KHUSHALI NARAYAN CHAPLE	K. Chaple
10	MAYURI CHANDUJI DAHAT	M. Dahat
11	NAMIRA ARIF SHEIKH	Namira
12	PALLAVI PURUSHOTTAM DIGRASE	P. Digrase
13	POOJA GHANSHYAM KOHALE	P. Kohale
14	PRACHI MANOHARRAO KOKATE	P. Kokate
15	PRAJWAL GIRDHAR HIWARKAR	P. G. Hiwarkar
16	PRANALI VIJAYRAO MORE	P. More
17	RAMPRASAD PANDHARI SURYAVANSI	R. Suryavansi
18	SAKSHI SHESHRAO BANKAR	S. Bankar
19	SHIVANI VINOD KALBANDE	S. Kalbande
20	VAISHNAVI DILIP PAWANKAR	V. Pawankar
21	VAISHNAVI RAMDAS BORKAR	V. Borkar
22	VAISHNAVY SUDAMRAO BHANGE	V. Bhange


HOD
P.G.T.D. of Physics
N.M.V. Katol

Nabira Mahavidyalaya Katol
Post Graduate Department of Physics
Assignment

Sem 2 (2021 -22)

Sr.No.	NAME OF STUDENT	Sign
1	ANIKET VIRENDRAJI AHAKE	Ahake
2	ANKITA GAUTAM PATIL	Apatil
3	ARTI SHANKAR SARODE	A sarode
4	DHANSHREE VINOD TAJNE	Dtjne
5	FALGUNI ANANTA KHONDE	Fkhonde
6	HARSHA HEMRAJ DOLAS	Hdolras
7	JYOTI KRUSHNARAO SHENDE	Jshende
8	KANCHAN SUBHASH THAKRE	Kshakre
9	KHUSHALI NARAYAN CHAPLE	Kchapple
10	MAYURI CHANDUJI DAHAT	Mdahat
11	NAMIRA ARIF SHEIKH	Namira
12	PALLAVI PURUSHOTTAM DIGRASE	Pdigrase
13	POOJA GHANSHYAM KOHALE	Pkohale
14	PRACHI MANOHARRAO KOKATE	Pkokate
15	PRAJWAL GIRDHAR HIWARKAR	P.G. Hiwarkar
16	PRANALI VIJAYRAO MORE	Pmore
17	RAMPRASAD PANDHARI SURYAVANSI	R.suryavansi
18	SAKSHI SHESHRAO BANKAR	Sbankar
19	SHIVANI VINOD KALBANDE	S.kalbande
20	VAISHNAVI DILIP PAWANKAR	V.pawankar
21	VAISHNAVI RAMDAS BORKAR	V.borkar
22	VAISHNAVY SUDAMRAO BHANGE	Vbhange

(Signature)
 HOD
 P.G.T.D. of Physics
 N.M.V. Katol

**M.Sc (Physics)
Seminar(Sem1)**

Sr.No.	Name of Student	Topic	Sign
1	Aniket Ahake	Faraday's law	Ahake
2	Ankita patil	Scalar & Vector potential	Patil
3	Arti Sarode	Displacement Current	Sarode
4	Dhanshree Tajne	Gauge Transformation	Tajne
5	Falguni Khonde	Wave position & Secant Method	Khonde
6	Harsha Dolas	Wave Equations	Dolas
7	Jyoti Shende	Wave equation (Maxwell)	Shende
8	Kanchan Thakre	Conservation laws	Thakre
9	Khushali Chaple	Standing wave discretes	Chaple
10	Mayuri Dahat	A.M, P.M and F.M	Dahat
11	Namira Shekh	Maxwell's Eq ⁿ in Matter.	Shekh
12	Pallavi Digrase	Physical Significance of Div & curl	Digrase
13	Fooja Kohale	PCM Modulation and demodulation	Kohale
14	Prachi Kokate	optical Communication	Kokate
15	Prajwal Hiwarkar	distribution of wave.	Hiwarkar
16	Pranali More	Different Coordinate System	More
17	Ramprasad Suryavan	Matrices	Suryavan
18	Sakshi Bankar	Numerical Integration	Bankar
19	Shivani Kalbande	Newton Raphson Method	Kalbande
20	Vaishnavi Pawankar	Laplace transformation	Pawankar
21	Vaishnavi Borkar	Fourier Series	Borkar
22	Vaishnavi Bhange	Euler's Method	Bhange

The above list provides information about name of student with the topic of seminar which were schedule on 22/12/2021 and 23/12/2021.

(Dr. Y. P. Mahant)

HOD
P.G.T.D. of Physics
N.M.V. Katol

Nabira Mahavidyalaya Katol
Post Graduate Department of Physics
Seminar

Sem 2 (2021 -22)

Sr.No.	NAME OF STUDENT	Topic	Sign
1	ANIKET VIRENDRAJI AHAKE	Hamiltonian	Ahake
2	ANKITA GAUTAM PATIL	Langrangian	Patil
3	ARTI SHANKAR SARODE	Central force motion	Sarode
4	DHANSHREE VINOD TAJNE	Poisson Bracket	Tajne
5	FALGUNI ANANTA KHONDE	Relativistic Mechanics	Khonde
6	HARSHA HEMRAJ DOLAS	Rigid body dynamics	Dolas
7	JYOTI KRUSHNARAO SHENDE	Langevin Theory	Jshende
8	KANCHAN SUBHASH THAKRE	Variational Principles	Thakre
9	KHUSHALI NARAYAN CHAPLE	D'Amperts Principal	Chaple
10	MAYURI CHANDUJI DAHAT	Hesenberg's uncertainty Principal	Dahat
11	NAMIRA ARIF SHEIKH	One dimensional box	Namira
12	PALLAVI PURUSHOTTAM DIGRASE	Dirac Notation	Digrase
13	POOJA GHANSHYAM KOHALE	Wave Guide	Kohale
14	PRACHI MANOHARRAO KOKATE	Wave Function	Kokate
15	PRAJWAL GIRDHAR HIWARKAR	Weiss theory of Feromagnetism	P.G.Hiwarkar
16	PRANALI VIJAYRAO MORE	Ensemble	More
17	RAMPRASAD PANDHARI SURYAVANSI	Wave Packet	Suryavansi
18	SAKSHI SHESHRAO BANKAR	Commutator Algebra	Bankar
19	SHIVANI VINOD KALBANDE	Angular Momentum algebra	Kalbande
20	VAISHNAVI DILIP PAWANKAR	Hydrogen Atom	Pawankar
21	VAISHNAVI RAMDAS BORKAR	Liouville's Theorem	Borkar
22	VAISHNAVY SUDAMRAO BHANGE	Bose Einstein Condensation	Bhange



HOD
P.G.T.D. of Physics
N.M.V. Katol



ASSIGNMENT-SHEET

Class : B.Sc. Sem-II

Subject: Chemistry Sem -II, P-I

Topic - Unit-II

Date: 25/05/2022

Sr. No.	Name of the Student	Signature	Sr. No.	Name of the Student	Signature
✓1	Ashwini S. Rakshi	Ashwini	✓39	Sanjana D. Rukde	S. D. Rukde
✓2	Tina U. Nimare	Tina Nimare	✓40	Dhanshree B. Hiravkar	D. B. Hiravkar
✓3	Sharda A. Anand	Anand	✓41	Gayatri Suresh Dhote	G. S. Dhote
✓4	Vaishnavi J. Dhote	V. Dhote	✓42	Nayara K. Thombre	M. K. Thombre
✓5	Sakshi P. Dhote	S. P. Dhote	✓43	Fahad S. Bhatnagar	F. S. Bhatnagar
✓6	Vaishnavi M. Tikhe	V. M. Tikhe	✓44	Mayur P. Kulkarni	M. P. Kulkarni
✓7	Anamika D. Bole	A. D. Bole	✓45	Sakshi M. Subyani	S. M. Subyani
✓8	Ankita S. Khospare	A. S. Khospare	✓46	Shweta H. Mendhe	S. H. Mendhe
✓9	Khushi M. Bhure	K. M. Bhure	✓47	Sejal K. Wahane	S. K. Wahane
✓10	Bhagyashri Chaudhari	B. Chaudhari	✓48	Janvi S. Kakde	J. S. Kakde
✓11	Achal S. Watanabe	A. S. Watanabe	✓49	Bhavna S. Puri	B. S. Puri
✓12	Mahima U. Chaudhari	M. U. Chaudhari	✓50	Shweta P. Jaisankar	S. P. Jaisankar
✓13	Ruchika S. Dhawale	R. S. Dhawale	✓51	Purijanka M. Bhandari	P. M. Bhandari
✓14	Bhagyashri A. Wangal	B. A. Wangal	✓52	Riya D. Bangare	R. D. Bangare
✓15	Bhagyashri D. Raut	B. D. Raut	✓53	Prachi M. Wankhede	P. M. Wankhede
✓16	Krutika M. Kale	K. M. Kale	✓54	Rajiya N. Sheikh	R. N. Sheikh
✓17	Vaishnavi V. Pulkar	V. Pulkar	✓55	Divya N. Gishmore	D. N. Gishmore
✓18	Priyanka G. Satishrao	P. G. Satishrao	✓56	Vednee S. Tathode	V. S. Tathode
✓19	Sakshi A. Dikate	S. A. Dikate	✓57	Khushi B. Goswami	K. B. Goswami
✓20	Dishika N. Girwadkar	D. N. Girwadkar	✓58	Sahili A. Gajbhaye	S. A. Gajbhaye
✓21	Utkarsha J. Panchbhoy	U. J. Panchbhoy	✓59	Akanksha R. Asale	A. R. Asale
✓22	Manisha M. Bugde	M. M. Bugde	✓60	Veunda S. Hajare	V. S. Hajare
✓23	Shruti R. Bomsad	S. R. Bomsad	✓61	Minakshi S. Gawande	M. S. Gawande
✓24	Chaitali A. Anurkar	C. A. Anurkar	✓62	Tisha T. Ghosmal	T. T. Ghosmal
✓25	Dnyaneshwari A. Thakre	D. A. Thakre	✓63	Janhvi P. Talle	J. P. Talle
✓26	Jayshri N. Barai	J. N. Barai	✓64	Ashwini B. Dhote	A. B. Dhote
✓27	Avantika A. Khasabe	A. A. Khasabe	✓65	Nikita R. Mahalley	N. R. Mahalley
✓28	Shraddha G. Gaware	S. G. Gaware	✓66	Sakshi I. Nandghay	S. I. Nandghay
✓29	Reshma V. Dhale	R. V. Dhale	✓67	Kunal A. Tapre	K. A. Tapre
✓30	Neha R. Desaiye	N. R. Desaiye	✓68	Akshay S. Mahant	A. S. Mahant
✓31	Tisha Bhagwat Kaware	T. B. Kaware	✓69	Jay S. Potlure	J. S. Potlure
✓32	Vaishnavi K. Chaudhari	V. K. Chaudhari	✓70	Rugma Y. Wankhede	R. Y. Wankhede
✓33	Amisha A. Dambhare	A. A. Dambhare	✓71	Siddhi S. Kale	S. S. Kale
✓34	Mane D. Pulkoti	M. D. Pulkoti	✓72	Priya M. Ghumale	P. M. Ghumale
✓35	Raksha S. Katre	R. S. Katre	✓73	Vaishali P. Shende	V. P. Shende
✓36	Shrutika P. Vallabh	S. P. Vallabh	✓74	Gayatri M. Mahure	G. M. Mahure
✓37	Deepali H. Thombre	D. H. Thombre	✓75	Neha H. Subale	N. H. Subale
✓38	Nikita W. Bodke	N. W. Bodke	✓76	Bhumika P. Lanjewar	B. P. Lanjewar



NABIRA MAHAVIDYALAYA, KATOL

DEPARTMENT OF CHEMISTRY

Session: 2021-2022

ASSIGNMENT

Department: Chemistry

Class : B.Sc. Sem-II

Subject: Chemistry Paper -II

Name of Teacher: Dr. A. D. Borkar

Sr. Number

Name of Students

Signature

Sr. Number	Name of Students	Signature
	<u>Name of the Students</u>	<u>Signature</u>
1)	Shweta Purushottam Jaipurkar ✓	Shweta Jaipurkar
2)	Vikrasha J. Panchbhai ✓	Panchbhai
3)	Dishika N. Giradkar ✓	D.N. Giradkar
4)	Shruti R. Bansod ✓	Bansod
5)	Manisha M. Bagde ✓	Manisha Bagde
6)	Chaitali A. Anturkar ✓	Chaitali Anturkar
7)	Arantika A. Kharabe ✓	Kharabe
8)	Dnyaneshwari A. Thakare ✓	D. Thakare
9)	Priyanka M. Bondre ✓	P.M. Bondre
10)	Riya D. Bangare ✓	R.D. Bangare
11)	Khushi B. Goswami ✓	K.B. Goswami
12)	Hina A. Dhannade ✓	H.A. Dhannade
13)	Shweta H. Mendhe ✓	H. Mendhe
14)	Sakshi M. Sunjuse ✓	S. Sunjuse
15)	Sejal K. Wahane ✓	S. Wahane
16)	Raksha D. Kothre ✓	R. Kothre
17)	Sakshi D. Kothre	Sakshi Kothre

49)	Sanjana D. Rokole ✓	S. D. Rokole
50)	Dhanshree B. Hirudkara ✓	D. B. Hirudkara
51)	Mayuri K. Thombre ✓	M. K. Thombre
52)	Arhuni Rokhit ✓	Arhuni
53)	Rajiya N. Sheikh ✓	R. N. Sheikh
54)	Chinai U. Ninave ✓	Chinai
55)	Sania S. Syed ✓	Syed
56)	Himanshi M. Mankar ✓	Himankar
57)	Mahima V. Gajbe ✓	M. V. Gajbe
58)	Manisha H. Solanki ✓	Manisha
59)	Vedlinee S. Tathode ✓	Tathode
60)	Sakshi K. Narmaware ✓	S. K. Narmaware
61)	Shravani M. Bagwe.	Bagwe
62)	Vaishnavi K. Choudhari ✓	Choudhari
63)	Bhagyeshaji S. Choudhari ✓	Choudhari
64)	Mahima U. Choudhari ✓	Choudhari
65)	Bhagyeshaji A. Wargal ✓	B. A. Wargal
66)	Akanksha R. Asole ✓	A. R. Asole
67)	Toshal D. Fule ✓	Fule
68)	Sahel V. Mahalley ✓	Sahel V.
69)	Jalil S. Sayyed ✓	Sayyed
70)	Shubham Bansod ✓	Shubham
71)	Prathamesh Pande ✓	P. K. Pande
72)	Iaksh Aglawe ✓	I. A. Aglawe
73)	Vedant Dhage ✓	Dhage
74)	Rutika Zelgonde ✓	Rutika
75)	Jay S. Patpate ✓	Patpate
76)	Rahul S. Balpande ✓	R. Balpande
77)	Neha H. Sabale ✓	N. Sabale
78)	Akshay S. Mahant ✓	A. Mahant

79) Sakshi A. Dulkare ✓	<u>Dulkare</u>
80) Vaishnavi U. Dulkare ✓	<u>Dulkare</u>
81) Gayatri M. Mahur ✓	<u>Mahur</u>
82) Puja. M. Ghumele ✓	<u>Ghumele</u>
83) Bhumika P. Lenjewar ✓	<u>Lenjewar</u>
84) Manali S. Dharammali ✓	<u>Dharammali</u>
85) Bhavani V. Dharammali ✓	<u>B.V. Dharmali</u>
86) Palak. D. Upadhyay ✓	<u>P. D. Upadhyay</u>
87) Tejaswini G. Ramteke	<u>Ramteke</u>
87) Mona D. Parthi ✓	<u>Parthi</u>
88) Harshal A. Deshmukh ✓	<u>Deshmukh</u>
89) Mayur P. Kalbande ✓	<u>Kalbande</u>
90) Vishal S. Tonge ✓	<u>Tonge</u>
91) Dipanjali M. Alone ✓	<u>Alone</u>
92) Bhagyashree D. Raut ✓	<u>Raut</u>
93) Isha B. Khasare ✓	<u>I. B. Khasare</u>
94) Pranjali D. Rewatkar ✓	<u>Rewatkar</u>
95) Pawan V. Junghare ✓	<u>P. Junghare</u>
96) Kunal R. Tapre ✓	<u>Tapre</u>
97) Rahul R. Wankhede ✓	<u>R. Wankhede</u>
98) Vrushali P. Shende ✓	<u>V. Shende</u>
99) Himanshu H. Dalkar ✓	<u>Dalkar</u>
100) Aditya D. Amparwar ✓	<u>Aditya. A.</u>
101) Vedant O. Punde ✓	<u>Punde</u>
102) Lucky C. Dhanu ✓	<u>Lucky</u>
103) Anikesh P. Kumeriya ✓	<u>Anikesh</u>
104) Jayshree N. Barai ✓	<u>Barai</u>
105) Sharda A. Andel ✓	<u>Andel</u>
106) Vaishnavi J. Dhote ✓	<u>V. J. Dhote</u>
107) Amisha A. Dambhure ✓	<u>Dambhure</u>

- 108) Jeevati M. Wankhede ✓
109) ~~Priya~~ ~~Patil~~ S. No. Gishare ✓
110) Veerunda S. Hajare ✓
111) Sakshi Z. Nandghare ✓
112) Nutan P. Mohod ✓

~~S.M. Wankhede~~
Gishare.
Hajare,
S. Nandghare
N. Mohod

~~S.M. Wankhede~~
Head, Chemistry Deptt
Nehira Mahavidyalaya, Kato.

Assignment Checked & Submitted

* Class - B.Sc. Sem V Chemistry Paper - I

Winter - 2021 - 2022

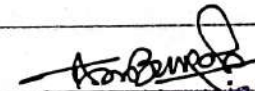
Name of Student	Group	Class
1) Sakshi Gohate	M/B	B.Sc. sem V
2) Ashwini P. Satpute	M/B	— —
3) Alfiya Ayub Pathan (Irregular)	M/B	— —
4) Shroaddha Rangaei	M/B	— —
5) Pratiksha Bondre	BTK	— —
6) Monu Dhurve (Irregular)	BTK	— —
7) Nandini Nehare	CB 2	— —
8) Kalyani Gadge	CB 2	— —
9) Namrata Kalambe	BTK	— —
10) Shreya D. Raut	BTK	— —
11) Makima S. Satpute	BTK	— —
12) Pranjali D. Madankar	PCM	— —
13) Samiksha R. Kolhe	CB 2	— —
14) Khushi P. Tangale	CB 2	— —
15) Rachi L. Mahajan	PCM	— —
16) Divya R. Shunde		— —
17) Swati S. Chorghade	M/B	— —

18. Achal N. Nagne M/B —||—
19. Vaishnavi A. Bhalerao M/B (Irregular) —||—
20. Siddhi D. Gaikwad M/B (Irregular) —||—
21. Kshetika J. Gaikwad M/B (Irregular) —||—
22. Kajal J. Chimate BTN (Irregular) —||—
23. Ankit P. Chorgade M/B —||—
24. Anshita U. Khandait PCM —||—
25. Kuteshwasi M. Nagne PCM —||— ~~Khandait~~
26. Harshala M. Satpute M/B —||—
27. Ankita R. Thakare CBZ —||—
28. Shweta P. Junghare CBZ —||—
29. Zameera I. Mirza CBZ —||—
30. Divyani R. Behankar PCM —||—
31. ✓ Nivedita C. Kougane PCM —||— ~~Mangere~~
32. Rizwan Z. Khan BTN —||— ~~Rizwan~~
33. Gunjan M. Raut —||—
34. Sakshi R. Raut BTN —||— ~~S.R. Raut~~
35. Pranjali P. Punge BTN —||— ~~P.P. Punge~~
36. Nishita R. Raut M/B —||—
37. Msunali R. Sawai M/B —||—
38. Ritul N. Sakariya —||—
39. Tanaya N. Wasde —||—
40. Vaidehi R. Junghare BTN —||—
41. Naashali A. Bawane —||—
42. Gunjan Yeroskar —||—
43. Kirti S. Age CBZ —||—
44. Vaishnavi S. Deshmukh CBZ —||— ~~Vaishnavi~~
45. Aghwini K. Galhare PCM —||—
46. Yogita G. Bhusari CBZ —||—
47. Prachi G. Ladkare BTN —||—
48. Dipati D. Wagh —||—
49. Anush B. Sawarkar —||—
50. Rishika B. Malambe MB (Irregular) —||—
51. Divya A. Karadshajane CBZ —||—

52. Mohini Gawande CB2 -||-
53. Rinal Makalle CB2 -||-
54. Peliyanka M. Kalmegh CB2 -||-
55. Anlesha R. Khaute PCM -||- Ahante
56. Prachi S. Gotmare PCM -||- Pra
57. Roshani P. Mangulkar PCM -||- Am
58. Bhumika R. Raut (submitted to PCM Board) -||- Raut
59. Krutika P. Bhote PCM -||- Kp hote
60. Shanti S. Narnaware PCM -||- Sharnaware
61. Rupali D. Bode PCM -||- Rupali
62. Sai T. Thote CB2 -||- Sai
63. Sharda N. Narnaware -||-
64. Sejal N. Bhoyar BTU -||- Sebhoyar
65. Rohini S. Gajshye -||-
66. Vaishnavi S. Bokde -||-
67. Gaesi D. Nimbeskar -||-
68. Jaemin R. Ansari BTU -||- Jaemin
69. Pratibha N. Meshram CB2 -||- P.N. Meshram
70. Akshaya A. Kothre (Inregular) -||-
71. Rutika S. Parate 'M/B.' -||- Rutika
72. Karidama D. Rokde CB2 -||- K.D. Rokde
73. Vikita D. Kandhare CB2 -||- Kandhare
74. Ashish D. Tele BTU -||- Ashish
75. Rupal Balpande (Incomplete) BTU -||- Rupalpande
76. Rupesh B. Gotkine M/B. -||- Rupesh
77. Neha L. Bannagare M/B. -||-
78. Prajwal A. Kothre -||- Prajwal
79. Kanak A. Thakre -||- Kanak
80. Samiksha P. Bajde -||- Bajde
81. Vaibhav J. Chawke -||-
82. Yash K. Rewarkar -||-
82. Pratibha S. Chankapure -||- Pratiksha
83. Achai Bhelkar -||- Achai R. Bhelkar

84.	Tanaya D. Kedar	CB2	-11-	Patil
85.	Pooja S. Patil	CB2	-11-	P. S. Patil
86.	Kajal D. Bansod	CB2	-11-	Bansod
87	Rutika R. Gotmare	CB2	=11=	R. Gotmare
88	Samiksha D. Longadje	CB2	=11=	S. Longadje
89	✓ Pashmi Mishra	CB2	-11-	P. Mishra
90	Apeksha Maski	CB2	-11-	A. Maski
91	Prachi R. Dhone	CB2	-11-	Dhone
92	Divya Chaudhari	CB2	-11-	
93	Himani C. Hujare	CB2	-11-	H. Hujare
94	Janhyi W. Dameshar	CB2	-11-	J. Dameshar
95	Pranjali R. Hajare	CB2	-11-	P. Hajare
96	Tanuja R. Tapare	M/B	-11-	T. Tapare
97	Disha N. Jambhulkar	M/B	-11-	D. Jambhulkar
98	Himani V. Kone	M/B	-11-	H. Kone
99	Komal V. Dhunde	BTH	=11=	K. Dhunde
100	Sejal D. Rewatkar	PCM	=11=	S. Rewatkar
101	Vishakha G. Maske	PCM	-11-	V. Maske
102	Charushing G. Bhange	PCM	-11-	C. G. Bhange
103	Ritan S. Kuthe	PCM	-11-	R. S. Kuthe
104	Kiran N. More	PCM	=11=	K. More
105	Chaitali G. Sawarkar	PCM	-11-	C. Sawarkar
106	Chaiti D. Mahalle	CB2	-11-	C. Mahalle
107	Sakshi S. Charde	PCM	-11-	S. S. Charde
108	Ashvini M. Kokate	CB2	-11-	A. Kokate
109	Rushay S. Mankar	PCM	-11-	R. Mankar
110	Jushar G. Bendare	PCM	-11-	J. Bendare
111	Charu R. Kadu	CB2	-11-	C. Kadu
112	Pratiksha G. Bondre	BTH	-11-	P. Bondre
113	Yogita S. Rewatkar	CB2	-11-	Y. Rewatkar
114	Sheetal R. Phondre	PCM	-11-	S. Phondre
115	Khushbu H. Bamale	CB2	-11-	K. Bamale
116	Samiksha B. Patil	PCM	-11-	S. Patil
117	Disha R. Babhulkar	M/B (Ex-Imperius)	-11-	D. Babhulkar

- | | | | |
|------|-------------------------|------|-------------------|
| 118) | Avantika Gakhare | CBZ | Aakhare |
| 119) | Sakshi Muzodiya | PCM | Muzodiya. |
| 120) | Ashwaryee D. Metangale | PCM | Metangale |
| 121) | Kajal Pooja T Chogghade | BSC | Pooja |
| 122) | ISHA. D. MANWAR. | CBZ. | Manwar |
| 123) | Sakshi S. Gaikwad | PCM. | Gaikwad |


 Head, Chemistry Dept.
 Mahira Manavidyalaya, Kati.



Department of Chemistry

Assignment - Chemistry Paper-II

Class- BSc Sem VI

Date-

Session 2021-2022 (Summer-2022)

Sr. No.	Name of the Students	Signature
✓ 1	Kalyani A. Gadge	Kalyani
✓ 2	Nandini M. Nehare	Nandini
✓ 3	Durga J. Laxne	Durga
✓ 4	Prachi G. Ladukar	Prachi
✓ 5	Ashlesha R. Khante	Ashlesha
✓ 6	Anshita U. Khandait	Anshita
✓ 7	Hrishali A. Bawane	Hrishali
✓ 8	Kiran N. More.	Kiran
✓ 9	Gunjan E. Venorkar	Gunjan
✓ 10	Gunjan M. Raut	Gunjan
✓ 11	Ashwini K. Gakhare	Ashwini
✓ 12	Nivedita C. Dongre	Nivedita
✓ 13	Divya R. Chaudhary	Divya
✓ 14	Prachi R. Dhore	Prachi
✓ 15	Chauhan G. Bhange	Chauhan
✓ 16	Samiksha R. Kolhe	Samiksha
✓ 17	Nikita D. Dandhase	
✓ 18	Pranjali A. Kuthe	Pranjali
✓ 19	Kiran Sunil Kuthe	Kiran
✓ 20	Charu Ramdasji Kadu	Charu
✓ 21	Vaishnavi Baburao Patil	Vaishnavi
✓ 22	Avantika Gakhare	Avantika
✓ 23	Kirti S. Age	Kirti



Assignment Chemistry Paper-II

Class- BSc Sem VI

Date-

Session 2021-22

(Summer-2022)

Sr. No.	Name of the Students	Signature
✓ 24]	Divyani R Dehankar	
✓ 25]	Swati G. Gondole	
✓ 26]	Sakshi B. Gohate.	
✓ 27]	Ashvini P. Satpute	
✓ 28]	Ankita R. Thakre	
✓ 29]	Priyanka M. Karmegh	
✓ 30]	Rupal S. Balpande.	
✓ 31]	Pratiksha G. Bondre	
✓ 32]	Alfiya A. Pathan	
✓ 33]	Rashmi A Gaikwad	
✓ 34]	Bhumika S. Gondane	
✓ 35]	Mounali R. Sawai	
✓ 36]	Rachi L. Mahajan	
✓ 37]	Switi S. Chorghade	
✓ 38]	Rutika S. Parate	
✓ 39]	Haashala M. Satpute	
✓ 40]	Keetika J. Gaikhiye	
✓ 41]	Komal C. Chankapure	
✓ 42]	Ashvini M. Kokate -	
✓ 43]	Vaishnavi A. Bhalegaon	
✓ 44]	Shradha A. Rangani	
✓ 45]	Bhumika R. Raut	
✓ 46]	Roshani P. Mangulkar	



Assignment Chemistry Paper-II

Class- BSc Sem VI

Date-

Session 2021-22 (Summer-2022)

Sr. No.	Name of the Students	Signature
✓ 47	Siddhi D. Gaikwad	<u>Siddhi</u>
✓ 48	Shejal S. Ghoormade	<u>Shejal</u>
✓ 49	Rohini S. Gajbhiye	<u>Rohini</u>
✓ 50	Vaishnavi S. Bokde	<u>Vaishnavi</u>
✓ 51	Pawan H. Kalbande	<u>Pawan</u>
✓ 52	Samiksha B. Patil	<u>Samiksha</u>
✓ 53	Khushi P. Jangle	<u>K.P. Jangle</u>
✓ 54	Prachi S. Gotmare	<u>Prachi</u>
✓ 55	Shruti S. Narnanwar	<u>Shruti</u>
✓ 56	Kaishma D. Rokde	<u>K.D. Rokde</u>
✓ 57	Achal R. Bhole	<u>Achal R. Bhole</u>
✓ 58	Pratiksha S. Chankapure	<u>Pratiksha</u>
✓ 59	Namrata L. Kalambe	<u>Namrata</u>
✓ 60	Shreya D. Raut	<u>Shreya</u>
✓ 61	Sejal N. Bhojar	<u>Sejal</u>
✓ 62	Chaitali G. Samant	<u>Chaitali</u>
✓ 63	Krutika P. Dhote	<u>Krutika</u>
✓ 64	Tanaya N. Wasule	<u>Tanaya</u>
✓ 65	Himani D. Kene	<u>Himani</u>
✓ 66	Dipti P. Wagh	<u>Dipti</u>
✓ 67	Puja T. Chorghade	<u>Puja</u>
✓ 68	Mahima Salpate	<u>Mahima</u>
✓ 69	Tanya S. Kedari	<u>Tanya</u>



Assignment - Chemistry Paper - II

Class- BSc Sem VI

Date-

Session - 2021-22 (Summer-2022)

Sr. No.	Name of the Students	Signature
✓70	Sakshi Ravindra Raut	S.R.Raut
✓71)	Abhishek M. Gajbhiye	Abhishek
✓72)	Sakshi S. Charde	S.S.Charde
✓73)	Sakshi P. Muzodiya	Muzodiya
✓74)	Gavej D. Nimburekar	Nimburekar
✓75)	Sheetal R. Bhondve	S.Bhondve
✓76)	Khushbu H. Barole	Khushbu
✓77)	Pranjali P. Punse	P.P.Punse
✓78)	Samiksha D. Longadje	S.Longadje
✓79)	Puja S. Patil	Patil
✓80)	Rutika R. Gotmare	R.R.Gotmare
✓81)	Kajal D. Bansod	Bansod
✓82)	Ritu H. Sakariya	Sakariya
✓83)	Nishita R. Raut	Raut
✓84)	Ashish D. Tule	A.Tule
✓85)	Pradheena S. Patilkar	P.Patilkar
✓86)	Vaishnavi S. Deshmukh	V.Deshmukh
✓87)	Rashmi - A. Mishra	R.Mishra
✓88)	Rupali Dashrath Bode	R.Bode
✓89)	Sharda Nathuji Narendaware	S.Narendaware
✓90)	Punam P. Sewatkar	P.Sewatkar
✓91)	Rishika Mahalle	R.Mahalle
✓92)	Divya A. Karadbhujne	D.Karadbhujne



Assignment Chemistry Paper II
Class- BSc Sem VI Date-
Session - 2021-2022 (Summer-2022)

Sr. No.	Name of the Students	Signature
✓ 93)	ISHA. D. MANKAR.	PANKAR
✓ 94)	Janvi. W. Dharedhar.	JJanvi
✓ 95)	Himani. K. Hajare.	H Hajare
✓ 96)	Pranjali. R. Hajare.	P. Hajare
✓ 97)	GOPI. D. Mahalle.	G Mahalle
✓ 98)	Zameera I. Mirza	Zameera
✓ 99)	shanti P. Junghare	S Junghare
✓ 100)	Yogita G. Phusare.	Y Phusare
✓ 101)	Mohini V. Pawarale	M Pawarale
✓ 102)	Rinal B. Mahale	Rinal
✓ 103)	Pranjali D. Madankar	P Madankar
✓ 104)	AKSHAY A. KOTHE	A. A. KOTHE
✓ 105)	Kanak. A. Thakre	K Thakre
✓ 106)	Samiksha. P. Bagde	S Bagde
✓ 107)	Puneesh. D. Gomashe	P. Gomashe
✓ 108)	Lalit G. Gawande	L. Gawande
✓ 109)	Neha L. Bunnagare	N Bunnagare
✓ 110)	Achal W. Wasre	A Wasre
✓ 111)	Rizwana K. Khum	R Khum
✓ 112)	RUPESH B. GATKINE	R. GATKINE
✓ 113)	Kajal. J. Chimote	K Chimote
✓ 114)	Monu J. Dhurve	M Dhurve
✓ 115)	Vishakha G. maske	V maske

Date - 17/02/22



Seminar

- ① Rasika R. Bajare ~~Bajare~~
- ② Anirudha Dhote ~~Dhote~~
- ③ Milind Dhoble ~~Dhoble~~
- ④ Lakhadas Varshnav ~~Varshnav~~
- ⑤ Sawalgh C. Kilawat ~~Sawalgh~~
- ⑥ Pratik D. Dhunde P.D. Dhunde
- ⑦ Sawalgh C. Kilawat ~~Sawalgh~~
- ⑧ Shruuti S. Thakre ~~Thakre~~
- ⑨ Mrunali M. Thakre ~~Thakre~~
- ⑩ Pranita P. Niwase ~~Niwase~~
- ⑪ Karishma R. Bhagat ~~Bhagat~~
- ⑫ Sozalee S. Ramteke ~~Ramteke~~
- ⑬ Swati C. Sawarkar ~~Sawarkar~~
- ⑭ Sweta S. Shendurkar ~~Shendurkar~~
- ⑮ Neha K. Lade ~~Lade~~
- ⑯ Sharvati U. Kumbhare ~~Kumbhare~~
- ⑰ Neha R. Kate ~~Kate~~
- ⑱ Anjali S. Malwe ~~Malwe~~
- ⑲ Kanyani A. Kudupale ~~Kudupale~~
- ⑳ Aachal V. Raut ~~Raut~~
- ㉑ Pratishtha B. Dhurge ~~Dhurge~~

NABIRA MAHAVIDYALAYA KATOL

P. G. DEPARTMENT OF CHEMISTRY

SEMINAR

18-11-22
DATE 19-11-2022

M.Sc. SEM III

SR. NO	NAME OF STUDENT	TOPIC	SIGNATURE
1	AAKANKSHA CHANDRASHEKHARRAO PAWAR	Microwave spectroscopy	<u>A Pawar</u>
2	ASHWINI SANJAYRAO DHAMALE		
3	BHAGYASHRI KESHAVRAO INGALE	Raman spectroscopy	<u>Ingele</u>
4	BHAVANA PURUSHOTTAM DHOPRE	Amino Acid	<u>Dhopre</u>
5	BHUMIKA ASHOK WALKE	ESR Spectroscopy	<u>B. Walke</u>
6	CHARUSHILA SANTYA SUTAR	Symmetry element and Symmetry Operation	<u>Sutar</u>
7	CHETANA KISHOR GAIDHANE	Reduction:- Reducing agent	<u>C. K. Gaidhane</u>
8	DISHA WASUDEO BANDRE	Sigmatropic Rearrangement	<u>D. Bandre</u>
9	GAURAV GOVINDA CHARDE	Woodward and Prevost hydroxylation	<u>G. Charde</u>
10	GAURI HARIOM PAWADE	Polysaccharide	<u>G. Pawade</u>
11	HITAKSHI SUNIL NAXINE		
12	KAJAL MANOHAR TAWALE	Organic polymer	<u>K. M. Tawale</u>
13	KRUTIKA LAXMAN KSHIRSAGAR	polymers & it's classification	<u>K. Shirsagar</u>
14	PRATIKSHA MORESHWAR SHIPAI	Oxidizing agent.	<u>P. Shipai</u>
15	PRIYANKA DATTUJI BANSOD	Paterno Buchi react ⁿ Di-pi methane & Photoisomerization	<u>P. Bansod</u>
16	RUTUJA YASWANTRAO AKHARE	Carbohydrates	<u>R. Y. Akhare</u>
17	SAKSHI KISHOR BIDKAR	Alkaloid - Nicotine	<u>S. Bidkar</u>
18	SUJATA YADAVRAO KHARALKAR	photochemistry of carbonyl compound: Norrish I & Norrish II	<u>S. Kharalkar</u>
19	YOGITA SURESH SAUDAGAR	Electrocyclic Reaction	<u>Y. Saudagar</u>

NABIRA MAHAVIDYALAYA KATOL

DEPARTMENT OF CHEMISTRY

M.Sc.Chemistry Sem.II

Summer-2022

Organic Chemistry Assignment 1

~~unit~~

Sr.No	Name	Topic	Sign	Marks
1	AAKANKSHA CHANDRASHEKHARRAO PAWAR	organic chem. W-19,18 unit I	<u>A. Pawar</u>	
2	ASHWINI SANJAYRAD DHAMALE	organic chemistry	<u>Ashamale</u>	
3	BHAGYASHRI KESHAVRAO INGALE	organic chemistry W19-18 Unit I	<u>Ingale</u>	
4	BHAVANA PURUSHOTTAM DHOPRE	- II -	<u>Dhopre</u>	
5	BHUMIKA ASHOK WALKE	- II -	<u>B. Walke</u>	
6	CHARUSHILA SANTYA SUTAR	- II -	<u>Charushila</u>	
7	CHETANA KISHOR GAIDHANE	- II -	<u>C.K. Gaidhane</u>	
8	DISHA WASUDEO BANDRE	- II -	<u>D. Bandre</u>	
9	GAURAV GOVINDA CHARDE	- II -	<u>G. Charde</u>	
10	GAURI HARIOM PAWADE	- II -	<u>G. Pawade</u>	
11	HEMANT RAMRAOJI SATHWANE	- II -	<u>H. Sathwane</u>	
12	HITAKSHI SUNIL NAXINE	- II -	<u>H. Naxine</u>	
13	KAJAL MANOHAR TAWALE	- II -	<u>K. Tawale</u>	
14	KINHKA VILAS WADATKAR	- II -	<u>K. Wadtkar</u>	
15	KRUTIKA LAXMAN KSHIRSAGAR	- II -	<u>K. Kshirsagar</u>	
16	MAYUR SANJAYRAO KAMDHI	- II -	<u>M. Kamdhi</u>	
17	PRACHI PRAKASH KALE	- II -	<u>P. Kale</u>	
18	PRAGATI SUNIL KAKDE	- II -	<u>P. Kakde</u>	
19	PRATIKSHA MORESHWAR SHIPAI	- II -	<u>P. Shipai</u>	
20	PRIYANKA DATTUJI BANSOD	- II -	<u>P. Bansod</u>	
21	ROHINI NARESH BAMBAL	- II -	<u>R. Bambal</u>	
22	ROSHAN RAVINDRA RADKE	- II -	<u>R. Radke</u>	
23	RUTUJA YASWANTRAO AKHARE	- II -	<u>R. Akhare</u>	
24	SAKSHI KISHOR BIDKAR	- II -	<u>S. Bidkar</u>	
25	SUJATA YADAVRAO KHARALKAR	- II -	<u>S. Kharalkar</u>	
26	YOGITA SURESH SAUDAGAR	- II -	<u>Y. Saudagar</u>	

NABIRA MAHAVIDYALAYA KATOL

DEPARTMENT OF CHEMISTRY

M.Sc. Chemistry Sem. II

Summer-2022

Organic Chemistry Assignment 2

Sr.No	Name	Topic	Sign	Marks
1	AAKANKSHA CHANDRASHEKHARRAO PAWAR	organic che w-19-18 unit - 2nd	<i>Apwale</i>	
2	ASHWINI SANJAYRAD DHAMALE	organic chem	<i>Asbhamale</i>	
3	BHAGYASHRI KESHAVRAO INGALE	organic che W-19-18 unit (1st)	<i>Ingale</i>	
4	BHAVANA PURUSHOTTAM DHOPRE	- 11 -	<i>Dhopre</i>	
5	BHUMIKA ASHOK WALKE	- 11 -	<i>Bhumika</i>	
6	CHARUSHILA SANTYA SUTAR	- 11 -	<i>Charushila</i>	
7	CHETANA KISHOR GAIDHANE	- 11 -	<i>C.K. Gaidhane</i>	
8	DISHA WASUDEO BANDRE	- 11 -	<i>D.W. Bandre</i>	
9	GAURAV GOVINDA CHARDE	- 11 -	<i>G. Charde</i>	
10	GAURI HARIOM PAWADE	- 11 -	<i>G. Pawade</i>	
11	HEMANT RAMRAOJI SATHWANE	- 11 -	<i>H. Sathwane</i>	
12	HITAKSHI SUNIL NAXINE	- 11 -	<i>H. Naxine</i>	
13	KAJAL MANOHAR TAWALE	- 11 -	<i>K.M. Tawale</i>	
14	KINHIKA VILAS WADATKAR	- 11 -	<i>K. Wadtkar</i>	
15	KRUTIKA LAXMAN KSHIRSAGAR	- 11 -	<i>K. Kshirsagar</i>	
16	MAYUR SANJAYRAO KAMDI	- 11 -	<i>M. Kamdi</i>	
17	PRACHI PRAKASH KALE	- 11 -	<i>P. Kale</i>	
18	PRAGATI SUNIL KAKDE	- 11 -	<i>P.S. Kakde</i>	
19	PRATIKSHA MORESHWAR SHIPAI	- 11 -	<i>P. Shipai</i>	
20	PRIYANKA DATTUJI BANSOD	- 11 -	<i>P. Bansod</i>	
21	ROHINI NARESH BAMBAL	- 11 -	<i>R.N. Bambal</i>	
22	ROSHAN RAVINDRA RADKE	- 11 -	<i>R. Radke</i>	
23	RUTUJA YASWANTRAO AKHARE	- 11 -	<i>R. Akhare</i>	
24	SAKSHI KISHOR BIDKAR	- 11 -	<i>S. Bidkar</i>	
25	SUJATA YADAVRAO KHARALKAR	- 11 -	<i>S. Kharalkar</i>	
26	YOGITA SURESH SAUDAGAR	- 11 -	<i>Y. Saudagar</i>	

NABIRA MAHAVIDYALAYA KATOL

DEPARTMENT OF CHEMISTRY

M.Sc.Chemistry Sem.II

Summer-2022

Organic Chemistry Assignment 3

Sr.No	Name	Topic	Sign	Marks
1	AAKANKSHA CHANDRASHEKHARRAO PAWAR	org. chem. w-19.18 unit 3rd	<u>Apurva</u>	
2	ASHWINI SANJAYRAD DHAMALE	org chem	<u>Asdhamale</u>	
3	BHAGYASHRI KESHAVRAO INGALE	org. che. w-19.18	<u>Ingale</u>	
4	BHAVANA PURUSHOTTAM DHOPRE	unit (3rd) -11-	<u>Dhopre</u>	
5	BHUMIKA ASHOK WALKE	-111-	<u>B. Walke</u>	
6	CHARUSHILA SANTYA SUTAR	-11-	<u>Sutar</u>	
7	CHETANA KISHOR GAIDHANE	-11-	<u>C.K. Gaidhane</u>	
8	DISHA WASUDEO BANDRE	-11-	<u>D. Bandre</u>	
9	GAURAV GOVINDA CHARDE	-1-	<u>Charde</u>	
10	GAURI HARIOM PAWADE	-1-	<u>G. Pawade</u>	
11	HEMANT RAMRAOJI SATHWANE	-11-	<u>Hemant Sathwane</u>	
12	HITAKSHI SUNIL NAXINE	-11-	<u>Hitaxi</u>	
13	KAJAL MANOHAR TAWALE	-11-	<u>K.M. Tawale</u>	
14	KINHKA VILAS WADATKAR			
15	KRUTIKA LAXMAN KSHIRSAGAR	-11-	<u>K. Shirsagar</u>	
16	MAYUR SANJAYRAO KAMDI	-11-	<u>M. Kamdi</u>	
17	PRACHI PRAKASH KALE	-11-	<u>P. Kale</u>	
18	PRAGATI SUNIL KAKDE	-11-	<u>P. Kakde</u>	
19	PRATIKSHA MORESHWAR SHIPAI	-11-	<u>P. Shipai</u>	
20	PRIYANKA DATTUJI BANSOD	-11-	<u>P. Bansod</u>	
21	ROHINI NARESH BAMBAL			
22	ROSHAN RAVINDRA RADKE	-11-	<u>R. Radke</u>	
23	RUTUJA YASWANTRAO AKHARE	-11-	<u>R. Akhare</u>	
24	SAKSHI KISHOR BIDKAR	-11-	<u>S. Bidkar</u>	
25	SUJATA YADAVRAO KHARALKAR	-11-	<u>S. Kharalkar</u>	
26	YOGITA SURESH SAUDAGAR	-11-	<u>Y. Saudagar</u>	

NABIRA MAHAVIDYALAYA KATOL

DEPARTMENT OF CHEMISTRY

M.Sc. Chemistry Sem. II

Summer-2022

Physical chemistry Assignment 1

Sr.No	Name	Topic	Sign	Marks
1	AAKANKSHA CHANDRASHEKHARRAO PAWAR	org. chem. w-19, 18 Phy, unit-3rd	<u>Apulle</u>	
2	ASHWINI SANJAYRAD DHAMALE	phy. chem	<u>ASDhamale</u>	
3	BHAGYASHRI KESHAVRAO INGALE	phy. che. w-19-18	<u>Bingale</u>	
4	BHAVANA PURUSHOTTAM DHOPRE	unit 3rd - 11 -	<u>Bhopre</u>	
5	BHUMIKA ASHOK WALKE	- 11 -	<u>BWalke</u>	
6	CHARUSHILA SANTYA SUTAR	- 11 -	<u>CSutar</u>	
7	CHETANA KISHOR GAIDHANE	- 11 -	<u>C.K. Gaidhane</u>	
8	DISHA WASUDEO BANDRE	- 11 -	<u>DBandre</u>	
9	GAURAV GOVINDA CHARDE	- 11 -	<u>GCharde</u>	
10	GAURI HARIOM PAWADE	- 11 -	<u>GHPawade</u>	
11	HEMANT RAMRAOJI SATHWANE	- 11 -	<u>HSathwane</u>	
12	HITAKSHI SUNIL NAXINE	- 11 -	<u>HNaxine</u>	
13	KAJAL MANOHAR TAWALE	- 11 -	<u>K.M. Tawale</u>	
14	KINHIKA VILAS WADATKAR	- 11 -		
15	KRUTIKA LAXMAN KSHIRSAGAR	- 11 -	<u>KLaxman</u>	
16	MAYUR SANJAYRAO KAMDI	- 11 -	<u>MKamdi</u>	
17	PRACHI PRAKASH KALE	- 11 -	<u>PKale</u>	
18	PRAGATI SUNIL KAKDE	- 11 -	<u>P.S. Kakde</u>	
19	PRATIKSHA MORESHWAR SHIPAI	- 11 -	<u>PShipai</u>	
20	PRIYANKA DATTUJI BANSOD	- 11 -	<u>P.Bansod</u>	
21	ROHINI NARESH BAMBAL	- 11 -	<u>RNBambal</u>	
22	ROSHAN RAVINDRA RADKE	- 11 -	<u>RRadke</u>	
23	RUTUJA YASWANTRAO AKHARE	- 11 -	<u>RAkhare</u>	
24	SAKSHI KISHOR BIDKAR	- 11 -	<u>S.Bidkar</u>	
25	SUJATA YADAVRAO KHARALKAR	- 11 -	<u>S.Kharalkar</u>	
26	YOGITA SURESH SAUDAGAR	- 11 -	<u>YSaudagar</u>	

~~Seminar~~ Seminar

Name of students	Topics	date/sign
1) Bhagyashri keshavrao Ingale	Potentiometric method - Bjerrum method	21-2-2022 <u>Ingale</u>
2) K. U. Sujata Y. Kharalkar	Conductometric Titration	<u>Kharalkar</u> 21/02/2022
3) Akanksha C. Pawar	Indicator (Theories of indicator)	21-2-22 <u>Pawar</u>
4) Rutuja Y. Akhate	Adsorption Isotherm	21-2-22 <u>Akhate</u>
5) Bhumi A. Hake	Symmetry of elements	21-2-22 <u>B. Hake</u>
6) Sakshi K. Bidkar	Macromolecule	<u>Bidkar</u>
7) Itakshi S. Naxine	Optical purity	<u>Naxine</u>
8) Chaeushila S. Sutar	Chirality, molecules with more than one chiral centre, Meso compound.	<u>Sutar</u>
9) Pragati S. Katde	Different types of M-M bond and binuclear metal cluster	P.S. Katde
10) Rohini N. Bambal	Role of chelating ligand [crown ether, cryptands, calixarenes]	R.N. <u>Bambal</u>
11) Prachi P. Kale	Chromatography, paper, thin layer and column chromatography	<u>P. Kale</u>

~~Seminar~~ Seminar

Name of students	Topics	Date/Sign
1) Bhagyashri keshavrao Ingate	Potentiometric method - Bjerrum method	21-2-2022 <u>Ingate</u>
2) K. U. Sujata Y. Kharalkar	Conductometric Titration	<u>Kharalkar</u> 21/02/2022
3) Akanksha C. Pawar	Indicator (Theories of indicators)	21-2-22 <u>Pawar</u>
4) Rutuja Y. Akhate	Adsorption Isotherm	21-2-22 <u>Akhate</u>
5) Bhumiqa A. Hake	Symmetry of elements	22-2-22 <u>B. Hake</u>
6. Sakshi K. Bidkar	Macromolecule	<u>Bidkar</u>
7) Jitkshi S. Naxine	Optical purity, chirality, molecules with more than one chiral center, Meso compound.	<u>Naxine</u>
8) Chaeushila S. Sutae	Optical purity, chirality, molecules with more than one chiral center, Meso compound.	<u>Sutae</u>
9) Pragati S. Katde	Different types of M-M bond and binuclear metal cluster	<u>P.S. Katde</u>
10) Rohini N. Bambal	Role of chelating ligand [crown ether, cryptands, calixarenes]	<u>R.N. Bambal</u>
11) Prachi P. Kale	Chromatography, paper, thin layer and column chromatography	<u>P. Kale</u>

Nabira Mahavidyalaya Katol


Department of Mathematics

Report on unit tests conducted for B.Sc.

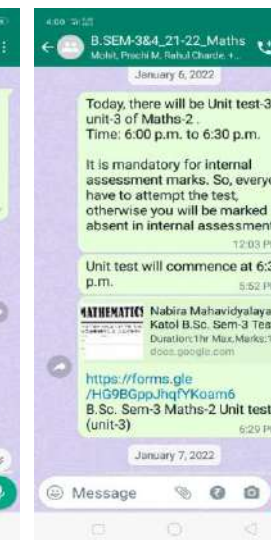
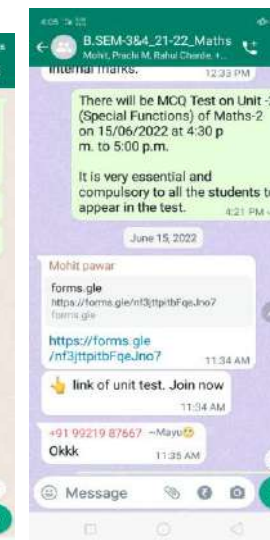
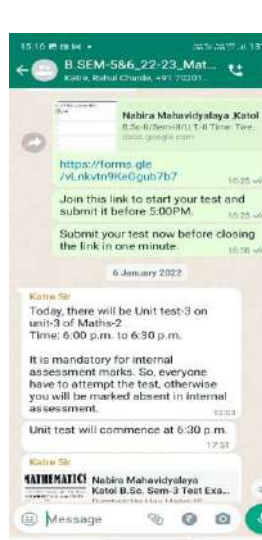
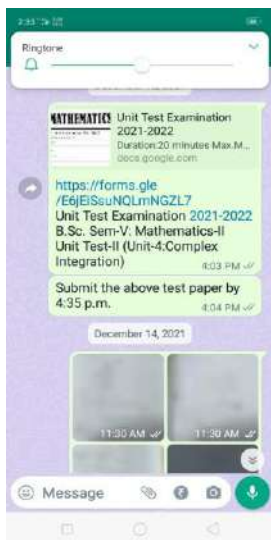
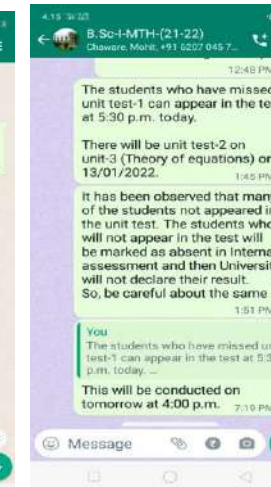
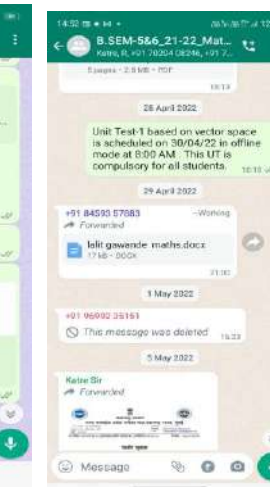
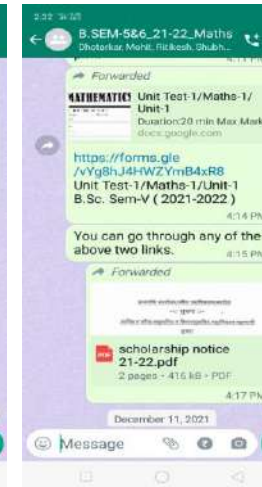
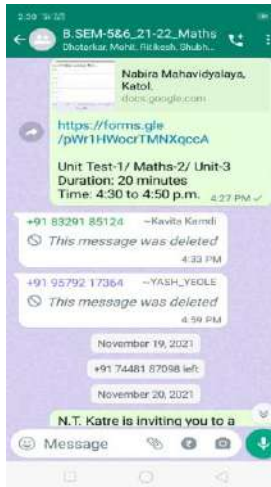
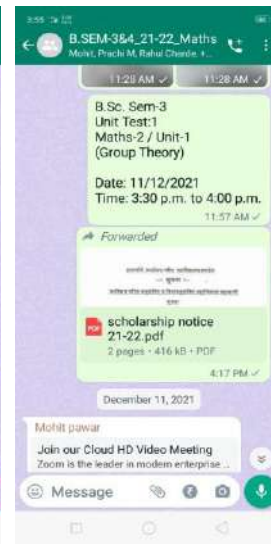
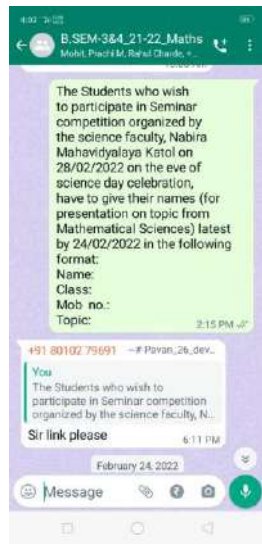
Session: 2021-22

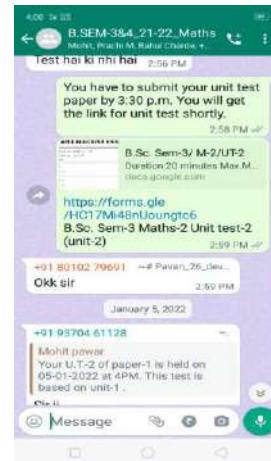
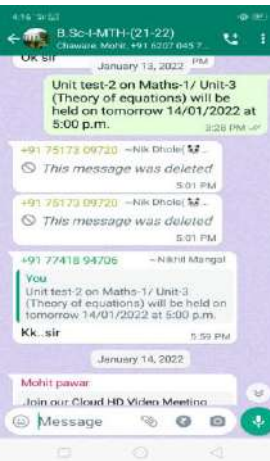
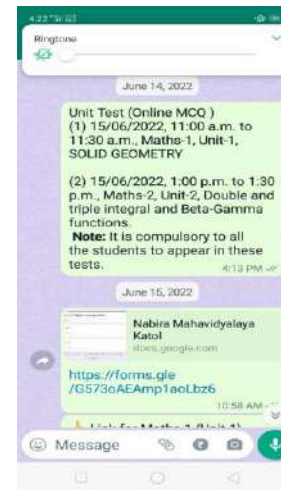
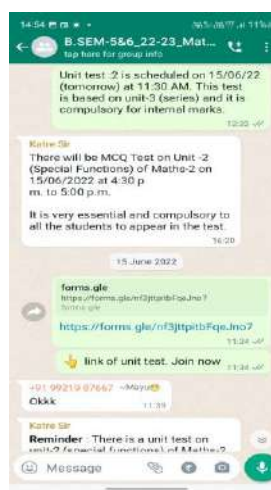
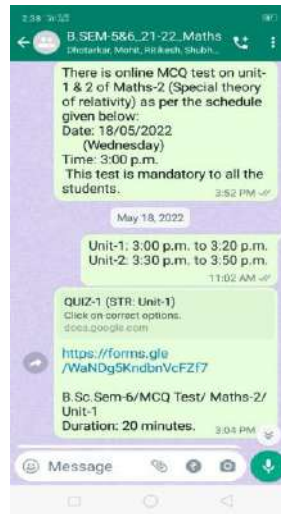
The department of Mathematics, Nabira Mahavidyalaya Katol has conducted the unit test Examination of B.Sc. (all Semesters) Students in the Session 2021-22 as per the Schedule given below. The photos of google forms links provided to the students and the conversation about test examinations made with the students on their respective whatsapp groups are attached.

S.N	SEMESTER	PAPER/UNIT TEST	DATE	Name of Examiner
1	Sem-5	Maths -1/unit-1	10-12-21	N.T.Katre
2	Sem-3	Maths -2/unit-1	11-12-21	N.T.Katre
3	Sem-5	Maths -1/unit-3	11-12-21	N.T.Katre
4	Sem-5	Maths -2/unit-4	12-12-21	N.T.Katre
5	Sem-5	Maths -2/unit-3	18-12-21	N.T.Katre
6	Sem-3	Maths -1/unit-1	31-12-21	M.P.Pawar
7	Sem-3	Maths -2/unit-2	04-01-22	N.T.Katre
8	Sem-3	Maths -1/unit-2	05-01-22	M.P.Pawar
9	Sem-3	Maths -2/unit-3	06-01-22	N.T.Katre
10	Sem-1	Maths -1/unit-2	10-01-22	N.T.Katre
11	Sem-1	Maths -1/unit-3	01-02-22	N.T.Katre
12	Sem-1	Maths -2/unit-1	03-02-22	M.P.Pawar
13	Sem-1	Maths -2/unit-2	07-02-22	M.P.Pawar
14	Sem-6	Maths -1/unit-1	14-03-22	N.T.Katre
15	Sem-6	Maths -2/unit-1 (open book exam)	26-04-22	N.T.Katre
16	Sem-6	Maths -1/unit-2	30-04-22	M.P.Pawar
17	Sem-6	Maths -2/unit-1	18-05-22	N.T.Katre
18	Sem-6	Maths -2/unit-2	18-05-22	N.T.Katre
19	Sem-6	Maths -2/unit-1	18-05-22	N.T.Katre
20	Sem-4	Maths -1/unit-1	15-06-22	M.P.Pawar
21	Sem-4	Maths -2/unit-2	15-06-22	N.T.Katre
22	Sem-2	Maths -1/unit-1	15-06-22	N.T.Katre
23	Sem-2	Maths -2/unit-2	15-06-22	N.T.Katre
24	Sem-2	Maths -1/unit-2	05-04-22	N.T.Katre
25	Sem-2	Maths -1/unit-1	23-04-22	N.T.Katre
26	Sem-2	Maths -2/unit-1	17-05-22	N.T.Katre
27	Sem-4	Maths -2/unit-1	22-04-22	N.T.Katre
28	Sem-4	Maths -2/unit-2	18-05-22	N.T.Katre


N.T.Katre

HOD, Maths





	<u>M1</u>	<u>M2</u>
① Aachal R. Charde	10	11
② Anjali P. Sawaskar	14	13
③ Anjali N. Gaikwad	10	9
④ Bhawana R. Bhoys	11	10
⑤ Bhagyashri D. Raut	13	12
⑥ Chaitali S. Murkute	10	9
⑦ Dipasjali M. Alone	11	12
⑧ Gayatri D. Damedhar	13	10
⑨ Hina A. Dhannade	13	12
⑩ Isha B. Kasase	10	9
⑪ Janvi M. Thakre	11	11
⑫ Kanchan R. Gurao	14	13
⑬ Karsna N. Dhobale	11	11
⑭ Krutika M. Kale	11	10
⑮ Mayusi A. Junankar	14	13
⑯ Monika W. Tajane	10	10
⑰ Nikita M. Dhole	10	9
⑱ Neha H. Sable	13	11
⑲ Pooja A. Dohaliya	10	9
⑳ Payal R. Gaikwad	7	8
㉑ Pragati G. Munne	9	9
㉒ Pranjali D. Rewatkar	14	12
㉓ Pravina P. Lokhande	9	9
㉔ Riba M. E. Baig	13	13
㉕ Ritu E. Yenorkar	15	14
㉖ Rutuja V. Deo	11	10
㉗ Sakshi S. Kumeriya	12	13
㉘ Samiya P. M. Ali Sheikh	12	13
㉙ Sayama R. Sheikh	12	11
㉚ Sneha S. Dhote	13	13
㉛ Sonali M. Pandey	13	11


N. T. Kabre

	<u>M1</u>	<u>M2</u>
Shital V. Zode	10	9
Shweta S. Ukey	9	9
34) Vrunda S. Hajare	12	10
35) Vrushali P. Shende	10	12
36) Aditya D. Ambarwar	14	14
37) Anikesh P. Kumesiya	8	11
38) Ankush A. Bhangre	13	12
39) Devanshu L. Maraskolhe	13	12
40) Geetkumar Bhasme	11	10
41) Harsh D. Barde	7	8
42) Harshal A. Deshmukh	12	10
43) Jay P. Kumesiya	10	9
44) Kunal J. Thawale	11	11
4) Kunal R. Tapare	13	10
46) Lucky C. Ikar	10	14
47) Mamish K. Shende	14	14
48) Mohanish G. Dhasme	11	11
49) Mayur P. Kalbande	11	11
50) Nayan Sambhase	10	9
51) Nikhil R. Thombare	14	11
52) Prakash V. Pachode	12	10
53) Pranav G. Wanjari	14	13
54) Pranay P. Malvi	14	11
55) Pawan V. Junghare	11	12
56) Rajat G. Dhande	10	9
57) Rohit Jaiswal	9	9
58) Rahul R. Wankhede	10	9
59) Sahil H. Sheikh	12	12
60) Sarang V. Wagh	12	10
61) Satish S. Taywade	15	12
62) Shivan J. Didawat	12	12
63) Sankalp D. Baviskar	14	12
64) Vendant O. Pande	13	12
65) Vishal S. Tonge	10	9
66) Yogesh B. Mahalle	14	13
67) Neha Kakde	9	9
68) Ruchika Bhasme	10	9

N.T. Katre



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

<https://www.nagpur.university>

Internal Marks Sheet

Exam Name: THIRD SEMESTER BACHELOR OF SCIENCE (B.SC.) sem

Subject Name: MATHEMATICS (PAPER I)

College Name: (325) NABIRA MAHAVIDYALAYA


Session: Winter-2021

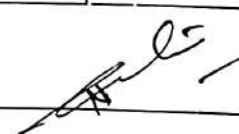
Maths-1

Maths-2

Sr	Seat No	Enrollment	Student Name	Maths-1	Marks /Max-15
1	480824	20211032506230	AKANKSHA BANDUJI PATIL	13	14
2	480825	20211032506231	ANKITA SHANKAR MADAVI	12	12
3	480829	20211032506236	BHAGYASHRI RAMESH DAWARE	11	12
4	480832	20211032506239	CHETNA BANDU ADLE	14	14
5	480837	20211032506243	DIKSHITA VILASRAO LOHI	12	15
6	480839	20211032506245	DIVYA DNYANESHWAR MUSALE	14	14
7	480840	20211032506246	DIVYA NARENDRA BHINGARE	13	14
8	480842	20211032506248	DIVYANI DIPAK HATMODE	12	12
9	480845	20211032506252	GUNJAN RAJESH RITHE	14	14
10	480849	20211032506256	HIMANSHI SANJAY BHORE	14	14
11	480850	20211032506257	ISHA ANIL SHRIKHANDE	09	10
12	480853	20211032506260	JANHAVI SUNIL AKHAND	14	15
13	480854	20211032506261	JANHAVI RAMCHANDRA KADU	08*	08*
14	480858	20211032506265	KHUSHALI MANOJKUMAR WAGH	14	14
15	480863	20211032506270	KOMAL KASHINATH SOMKUWAR	11	09
16	480868	20211032506275	LEENA LILADHARI SAWARKAR	14	12
17	480870	20211032506277	LEENA UMESH THAKRE	10	11
18	480873	20211032506280	MANDIRA MANOJ PANDE	11	11
19	480877	20211032506285	MAYURI HARICHANDRA NAGDEVE	13	09
20	480878	20211032506286	MAYURI RAMBHAU REWATKAR	10	12
21	480880	20211032506288	MINAL DILIP SARODE	08*	09
22	480881	20211032506289	MONALI BANDU DONGRE	13	08*
23	480883	20211032506291	MONIKA TULARAM BOBHATE	12	12
24	480886	20211032506294	NALINI PUNDLIK PATHADE	12	12
25	480889	20211032506297	NEHA PARESHRAO TARTE	08*	08*
26	480894	20211032506301	NIKITA ASHOK BHISE	14	12
27	480902	20211032506309	PAYAL DNYANESHWAR CHARPE	12	15
28	480906	20211032506313	PAYAL VILAS GAJBHIYE	14	12
29	480907	20211032506314	POONAM DASHRATH NISHANE	08*	10
30	480909	20211032506316	PRACHI ANAND MAHAJAN	11	12
31	480911	20211032506318	PRADITI KALESHWAR UMAP	12	12
32	480914	20211032506323	PRATIKSHA GUNVANTA MOHOD	11	12
33	480920	20211032506329	RADHA RAJENDRA CHANDGHODE	12	13
34	480926	20211032506336	RUPALI KISNAJI BORJE	09	10
35	480927	20211032506337	RUPALI LILADHAR LAKE	08*	08*
36	480928	20211032506338	RUPALI MOHAN MAHATO	12	13
37	480929	20211032506339	RUPALI NIRANJAN NERKAR	11	13
38	480931	20211032506341	RUTU SUJIT BISWAS	14	12
39	480934	20211032506344	SAKSHI ARUNRAO BOTRE	11	12
40	480935	20211032506345	SAKSHI BHIMRAO MUSALE	13	12
41	480940	20211032506350	SAKSHI RAJKUMAR BHISE	10	10
42	480941	20211032506352	SAKSHI SHRIRAM MURDIYE	12	13
43	480948	20211032506360	SHREYA RAJENDRA NAGPURE	14	13
44	480949	20211032506361	SHRUTI KIRANRAO MANDAVGADE	12	13
45	480951	20211032506363	SMITA WASUDEO DEULKAR	14	13
46	480954	20201032503445	SONAL KISHOR KALBANDE	08*	08*
47	480955	20211032506365	SONAL SANJAY DAKHARE	10	11

Signature Of Examiner


M. P. Pawar



Internal Marks Sheet

Exam Name: THIRD SEMESTER BACHELOR OF SCIENCE (B.SC.) sem

Subject Name: MATHEMATICS (PAPER I)

College Name: (325) NABIRA MAHAVIDYALAYA

Session: Winter-2021

Maths-1

Maths-2

Sr	Seat No	Enrollment	Student Name	Maths-1	Maths-2
48	480961	20211032506372	TEJASWINI RAMKRUSHNA TULE	14	13
49	480962	20211032506371	TEJASWINI VASANTRAO CHANNE	09	11
50	480964	20211032506374	VAISHNAVI DILIP DOJOD	11	11
51	480965	20211032506375	VAISHNAVI DINBANDHU RAUT	09	11
52	480972	20211032506382	VAISHNAVI SURESH MANKAR	10	11
53	480975	202110325063850	ABHISHEK NAMDEORAO GHOTOLE	08*	09
54	480977	20211032506387	AKHILESH KHUSHAL GHAGRE	08*	09
55	480978	20211032506388	AMAN RAMESHWAR KUMERIYA	13	10
56	480979	20211032506389	AMAN SATISHRAO SATPUTE	14	13
57	480981	20211032506391	CHAITANYA BHAGWATRAO PAWAR	15	13
58	480984	20211032506394	DEVENDRA NARESH GHAGARE	12	12
59	480988	20211032506399	HARSH SURESH PURI	10	11
60	480989	20211032506400	HARSHAL PRAMOD KALE	12	12
61	480992	20211032506403	KARTIK PRAKASH CHAUDHARI	10	12
62	480994	20211032506405	LITESHKUMAR JAGNATH KATHANE	08*	09
63	480995	20211032506406	MANTHAN SHRIKANT KADWE	14	12
64	480996	20211032506407	MOHIT PUNDLIK WAGHE	10	10
65	480997	20211032506408	NAYAN SURESH SHIRPURKAR	10	09
66	480998	20211032506409	NIKHIL BHADULAL THAKUR	10	08*
67	481001	20211032506411	PAWAN BALKRUSHNA BHUYAR	15	12
68	481002	20211032506413	PIYUSH CHANDRASHEKHAR VAIDYA	12	13
69	481003	20211032506414	PRAFUL VISHNUJI SATVE	13	13
70	481006	20211032506417	RAHUL VIJAY CHARDE	07*	07*
71	481011	20211032506421	SAGAR KISNAJI NEHARE	13	14
72	481012	20211032506422	SAHIL RAJENDRA BAGDE	08*	11
73	481013	20211032506423	SAHIL SANJAYRAO KSHIRSAGAR	12	12
74	481016	20211032506425	SHAHNAWAJ NISAR SHEIKH	15	14
75	481017	20211032506426	SHAILESH SUNIL DONGARE	13	13
76	481020	20211032506430	VAIBHAV LILADHAR BANNAGARE	13	09
77	481021	20211032506431	VAIBHAV MANOJ BANAFAR	12	09
78	481022	20211032506432	VAIBHAV VITTHAL BAWANKAR	10	10
79	481023	20211032506433	VEDANT PRAKASHRAO JAGTAP	10	10
80	481025	20211032506436	YASH NARAYAN MANGAL	07*	07*
81	481026	20211032506437	YASH SUNIL KALBANDE	09	09
82	481028	RTMNU/20173031506663	RUCHIKA VILASRAO KALMEGH	—	—
83	481029	20201032503414	RUPALI VASANTA SEMBEKAR	—	—

M.P. Pawar

Signature Of Examiner

Print Date & Time: 06-01-2022 09:34 AM

Internal Marks Sheet

Exam Name: FOURTH SEMESTER BACHELOR OF SCIENCE (B.S.C.) sem

Subject Name: MATHEMATICS (PAPER I)

College Name: (325) NABIRA MAHAVIDYALAYA

Session: Summer-2022

M_1

M_2

Sr	Seat No	Enrollment	Student Name		Marks /Max-15
1	475471	20211032506230	AKANKSHA BANDUJI PATIL	13	14
2	475472	20211032506231	ANKITA SHANKAR MADAVI	12	12
3	475476	20211032506236	BHAGYASHRI RAMESH DAWARE	13	14
4	475479	20211032506239	CHEDNA BANDU ADLE	13	13
5	475484	20211032506243	DIKSHITA VILASRAO LOHI	14	14
6	475486	20211032506245	DIVYA DNYANESHWAR MUSALE	13	14
7	475487	20211032506246	DIVYA NARENDRA BHINGARE	11	13
8	475489	20211032506248	DIVYANI DIPAK HATMODE	12	13
9	475492	20211032506252	GUNJAN RAJESH RITHE	13	13
10	475496	20211032506256	HIMANSHI SANJAY BHOORE	14	14
11	475497	20211032506257	ISHA ANIL SHRIKHANDE	10	8
12	475500	20211032506260	JANHAVI SUNIL AKHAND	13	14
	475501	20211032506261	JANHVI RAMCHANDRA KADU	8	8
14	475505	20211032506265	KHUSHALI MANOJKUMAR WAGH	13	14
15	475510	20211032506270	KOMAL KASHINATH SOMKUWAR	12	10
16	475515	20211032506275	LEENA LILADHARJI SAWARKAR	12	14
17	475517	20211032506277	LEENA UMESH THAKRE	13	10
18	475520	20211032506280	MANDIRA MANOJ PANDE	11	11
19	475524	20211032506285	MAYURI HARICHANDRA NAGDEVE	13	14
20	475525	20211032506286	MAYURI RAMBHARU REWATKAR	13	12
21	475527	20211032506288	MINAL DILIP SARODE	13	10
22	475528	20211032506289	MONALI BANDU DONGRE	10	14
23	475530	20211032506291	MONIKA TULARAM BOBHATE	12	14
24	475533	20211032506294	NALINI PUNDLIK PATHADE	11	11
25	475536	20211032506297	NEHA PARESHRAO TARTE	12	13
26	475540	20211032506301	NIKITA ASHOK BHISE	13	14
27	475549	20211032506309	PAYAL DNYANESHWAR CHARPE	14	14
	475553	20211032506313	PAYAL VILAS GAJBHIYE	12	11
29	475554	20211032506314	POONAM DASHRATH NISHANE	08	08
30	475556	20211032506316	PRACHI ANAND MAHAJAN	11	10
31	475558	20211032506318	PRADITI KALESHWAR UMAP	10	11
32	475561	20211032506323	PRATIKSHA GUNVANTA MOHOD	13	10
33	475567	20211032506329	RADHA RAJENDRA CHANDGHODE	12	13
34	475573	20211032506336	RUPALI KISNAJI BORJE	11	10
35	475574	20211032506337	RUPALI LILADHAR LAKE	13	13
36	475575	20211032506338	RUPALI MOHAN MAHATO	12	8
37	475576	20211032506339	RUPALI NIRANJAN NERKAR	13	14
38	475578	20211032506341	RUTU SUJIT BISWAS	14	14
39	475581	20211032506344	SAKSHI ARUNRAO BOTRE	14	14
40	475582	20211032506345	SAKSHI BHIMRAO MUSALE	12	14
41	475587	20211032506350	SAKSHI RAJKUMAR BHISE	13	13
42	475588	20211032506352	SAKSHI SHRIRAM MURODIYE	10	08
43	475595	20211032506360	SHREYA RAJENDRA NAGPURE	14	12
44	475596	20211032506361	SHRUTI KIRANRAO MANDAVGADE	13	10
45	475598	20211032506363	SMITA WASUDEO DEULKAR	13	14
46	475601	20201032503445	SONAL KISHOR KALBANDE	10	8
47	475602	20211032506365	SONAL SANJAY DAKHARE	13	12
48	475608	20211032506372	TEJASWINI RAMKRUSHNA TULE	12	14

51	475611	20211032506374	VAISHNAVI DILIP DOIJOD	12	12
52	475612	20211032506375	VAISHNAVI DINBANDHU RAUT	14	14
53	475619	20211032506382	VAISHNAVI SURESH MANKAR	12	9
54	475622	202110325063850	ABHISHEK NAMDEORAO GHATOLE	13	11
55	475624	20211032506387	AKHILESH KHUSHAL GHAGRE	13	10
56	475625	20211032506388	AMAN RAMESHWAR KUMERIYA	10	8
57	475626	20211032506389	AMAN SATISHRAO SATPUTE	12	11
58	475628	20211032506391	CHAITANYA BHAGWATRAO PAWAR	14	14
59	475631	20211032506394	DEVENDRA NARESH GHAGARE	13	10
60	475635	20211032506399	HARSH SURESH PURI	12	11
61	475636	20211032506400	HARSHAL PRAMOD KALE	13	13
62	475639	20211032506403	KARTIK PRAKASH CHAUDHARI	11	12
63	475641	20211032506405	LITESHKUMAR JAGNNATH KATHANE	13	13
64	475642	20211032506406	MANTHAN SHRIKANT KADWE	14	14
65	475643	20211032506407	MOHIT PUNDLIK WAGHE	11	11
66	475644	20211032506408	NAYAN SURESH SHIRPURKAR	11	8
67	475645	20211032506409	NIKHIL BHADULAL THAKUR	11	12
68	475647	20211032506411	PAWAN BALKRUSHNA BHUYAR	14	14
69	475649	20211032506413	PIYUSH CHANDRASHEKHAR VAIDYA	13	12
70	475650	20211032506414	PRAFUL VISHNUJI SATVE	11	14
71	475653	20211032506417	RAHUL VIJAY CHARDE	8	11
72	475658	20211032506421	SAGAR KISNAJI NEHARE	12	08
73	475659	20211032506422	SAHIL RAJENDRA BAGDE	11	12
74	475660	20211032506423	SAHIL SANJAYRAO KSHIRSAGAR	12	13
75	475663	20211032506425	SHAHNAWAJ NISAR SHEIKH	12	12
76	475664	20211032506426	SHAILESH SUNIL DONGARE	12	10
77	475667	20211032506430	VAIBHAV LILADHAR BANNAGARE	12	12
78	475668	20211032506431	VAIBHAV MANOJ BANAFAR	13	10
79	475669	20211032506432	VAIBHAV VITTHAL BAWANKAR	11	10
80	475670	20211032506433	VEDANT PRAKASHRAO JAGTAP	11	11
81	475672	20211032506436	YASH NARAYAN MANGAL	8	08
82	475673	20211032506437	YASH SUNIL KALBANDE	11	8
82	475674	2014016600063001	SAUDAMINI WAMANRAO PANCHABHAI	08	08

49 475609

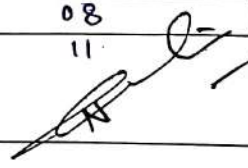
T.V. Channe

12

11

Signature Of Examiner

Print Date & Time: 23-06-2022 05:32 PM



Sl. No.	Name	Sign
1	Devendra N. Ghagare	
2	Aman S. Satpute	
3	Praful V. Satve	
4	Abhishek N. Chhatore	
5	Pawan Bhuyay	
6	Maharaj K. Jadhve	
7	Chaitanya P. Pawar	
8	Piyush C. Vaidya	
9	Vaibhav L. Bannagare	
10	Litesh J. Kathane	
11	Akhilesh K. Ghagare	
12	Mohit P. Waghe	
13	Vedant P. Jagtap	
14	Vaibhav M. Banafar	
15	Harshal P. Kale	
16	Yash S. Kalbanale	
17	Harsh S. Puri	
18	Nikhil B. Thakur	
19	Kartik P. Chaudhari	
20	Sahil S. Kshirsagar	
21	Rupali N. Nerkar	
22	Janhavi S. Akhand	
23	Himanshi S. Bhone	
24	Shruti K. Mandargankar	
25	Mayuri R. Rewatkar	
26	Sonal S. Dukhaze	
27	Sakshi A. Bote	
28	Rutu S. Biswas	
29	Payal D. Charpe	
30	Ankita S. Madavi	
31	Rupali M. Mahato	
32	Vaishnavi D. Dojod	

- 33) Mandira M. Pande - M Pande
- 34) Prachi Anandrao Mahajan - Prachi
- 35) Manali B. Dongre - MB Dongre
- 36) Nalini P. Pathade - NP Pathade
- 37) Jsha A. Shrikhande - J Shrikhande
- 38) Divyati D. Hatmode - D Hatmode
- 39) Praditi K. Umap - P Umap
- 40) Leena Umedhara Thorke - L.U. Thorke
- 41) Bhagyashri R. Daware - BR Daware
- 42) Mayuri H. Nagdeve - M Nagdeve
- 43) Divya D. Musale - DMusale
- 44) Chetna Adle - CA Adle
- 45) Akanksha B. Patil - APatil
- 46) Payal V. Gajbhiye - PV Gajbhiye
- 47) Divya N. Bhingare - DBhingare
- 48) Minal D. Sarode - MSarode
- 49) Tejaswini R. Tube - TR Tube
- 50) Smita W. Deelkar - SDeelkar
- 51) Gunjan R. Rithe - GRithe
- 52) Shreya N. Nagpure - SNagpure
- 53) Nikita A. Bhise - NABhise
- 54) Sakshi B. Musale - SMusale
- 55) Khushali M. Wagh - KWagh
- 56) Monika T. Bobhate - MBobhate
- 57) Keena Wiladhav Sawadekar - KSawadekar
- 58) Tejaswini Vasantaji Channe - TChanne
- 59) Radha Rajendra Chandghode - RChandghode
- 60) Komal Kishinuthji Somkumar - KSomkumar
- 61) Neha Pureshwar Tarte - NTarte
- 62) Rupali Kisanji Borje - RBorje
- 63) Rupali Lilacharji Leake - RLake
- 64) Vaishnavi Binbandhu Raut - VRaut
- 65) Dikshita Vikas Kohi - DKohi
- 66) Vaishnavi Suresh Mankar - VMankar



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

<https://www.nagpur.university>

Internal Marks Sheet

Exam Name: FIFTH SEMESTER BACHELOR OF SCIENCE (B.SC.) sem

Subject Name: MATHEMATICS (PAPER I)

College Name: (325) NABIRA MAHAVIDYALAYA

Session: Winter-2021

MATHS-1

MATHS-2

Sr	Seat No	Enrollment	Student Name	MATHS-1	MATHS-2
1	497384	20201032503305	AISHWARYA DINESH METANGALE	13 ✓	12 ✓
2	497385	20201032503306	AKANKSHA SHANKAR BABUI KAR	13 ✓	12 ✓
3	497389	20201032503311	ASHI FSHA RAJESH KHANTF	13 ✓	14 ✓
4	497392	20201032503314	ASHWINI KISHOR GAKHARE	13 ✓	13 ✓
5	497394	20201032503316	AWANTIKA NARESH DURGE	12 ✓	12 ✓
6	497395	20201032503317	BHUMIKA RAJU RAUT	14 ✓	15 ✓
7	497397	20201032503319	CHAITALI GANESHRAO SAWARKAR	13 ✓	15 ✓
8	497399	20201032503321	CHARUSHILA GAJANANRAO BHANGE	9 ✓	13 ✓
9	497405	20201032503327	DIVYA RAMESH DHUNDE	8 ✓	8 ✓
10	497406	20201032503328	DIVYANI RAJENDRA DEHANKAR	13 ✓	12 ✓
11	497407	20201032503329	DNYANESHWARI DHANRAJ LAWANKAR	13 ✓	13 ✓
12	497410	20201032503332	GAURI DILIP NIMBURKAR	12 ✓	15 ✓
13	497413	20201032503335	GUNJAN EKNATH YENORKAR	15 ✓	15 ✓
14	497414	20201032503336	GUNJAN MANOJ RAUT	15 ✓	15 ✓
15	497416	20201032503338	HARSHALI ASHOK BAWANE	13 ✓	14 ✓
16	497420	20201032503342	JAGRUTI NARENDRA CHARDE	13 ✓	13 ✓
17	497428	20201032503351	KAVITA NARAYAN KAMDI	14 ✓	14 ✓
18	497431	20201032503354	KIRAN DEVIDAS VAIDYA	14 ✓	13 ✓
19	497432	20201032503355	KIRAN KANCHAN ZADE	13 ✓	14 ✓
20	497433	20201032503357	KIRAN SUNIL KUTHE	13 ✓	13 ✓
21	497438	20201032503361	KRUTIKA PRAKASH DHOTE	13 ✓	12 ✓
22	497439	20201032503362	KUNTESHWARI MOHANRAO NASRE	14 ✓	14 ✓
23	497441	20201032503364	MAYURI KANTESHWAR BODHALE	13 ✓	12 ✓
24	497446	20201032503367	MRUNAL RAJENDRA INGLE	13 ✓	12 ✓
25	497451	20201032503372	NIKITA SANJAY REWATKAR	14 ✓	12 ✓
26	497453	20201032503374	NIVEDITA CHANDRASHEKHAR DONGRE	13 ✓	14 ✓
27	497454	20201032503375	PAYAL LAXMIKANT KHODE	13 ✓	12 ✓
28	497458	20201032503380	PRACHI RAMBHAU CHARPE	13 ✓	14 ✓
29	497460	20201032503382	PRACHI SHANKARRAO GOTMARE	15 ✓	14 ✓
30	497462	20201032503384	PRAJETA PUNUDAS MAHANT	12 ✓	10 ✓
31	497463	20201032503385	PRANALI RAMESHRAO SUTONE	10 ✓	13 ✓
32	497464	20201032503386	PRANJALI DHANANJAY MADANKAR	15 ✓	13 ✓
33	497469	20201032503391	PRATIKSHA RAJUJI PARTEKI	13 ✓	13 ✓
34	497472	20201032503394	PRIYANKA RAMESH DESHMUKH	13 ✓	13 ✓
35	497474	20201032503397	PUNAM OMPRAKASH GOTMARE	13 ✓	14 ✓
36	497476	20201032503399	RACHI LILADHAR MAHAJAN	13 ✓	14 ✓
37	497477	20201032503400	RASHMI AJABRAO GAIKWAD	11 ✓	11 ✓
38	497479	20201032503402	RASIKA VIJAYRAO WANKHEDE	12 ✓	14 ✓
39	497485	20201032503408	ROHINI SURENDRA GAJBHIYE	11 ✓	12 ✓
40	497486	20201032503409	ROSHANI PRABHAKARRAO MANGULKAR	15 ✓	15 ✓
41	497488	20191031507849	RUPALI DASHRATH BODE	13 ✓	13 ✓
42	497490	20201032503414	RUPALI VASANTA SFMBEKAR	8 ✓	8 ✓
43	497495	20201032503419	SAKSHI PUNJARAM MURODIYA	13 ✓	13 ✓
44	497497	20201032503421	SAKSHI SANJAY GAYAKWAD	13 ✓	12 ✓
45	497498	20201032503422	SAKSHI SUKHADEORAO CHARDE	13 ✓	12 ✓
46	497499	20201032503423	SAMIKSHA BABARAO PATIL	12 ✓	12 ✓
47	497503	20201032503427	SAMIKSHA SANJAY NIMKAR	13 ✓	12 ✓
48	497504	20201032503429	SEJAL DEVIDAS REWATKAR	14 ✓	13 ✓
49	497508	20201032503433	SHEETAL RAJENDRA BHONDVE	10 ✓	13 ✓
50	497509	20201032503434	SHEJAL SHANKAR GHORMADE	12 ✓	13 ✓

Signature Of Examiner

Prof. N-T. Katse

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

<https://www.nagpur.university>

Internal Marks Sheet

Exam Name: FIFTH SEMESTER BACHELOR OF SCIENCE (B.SC.) sem

Subject Name: MATHEMATICS (PAPER I)

College Name: (325) NABIRA MAHAVIDYALAYA

Session: Winter-2021

MATHS-1

MATHS-2

Sr	Seat No	Enrollment	Student Name	MATHS-1	MATHS-2 Marks /Max-15
51	497511	20201032503435	SHITAL PRAI HAD KHAWSHI	11 ✓	12 ✓
52	497512	20201032503436	SHIVANI PRABHAKAR KHARPURIYA	13 ✓	13 ✓
53	497516	20201032503442	SHRUTI SURESH NARNAWARE	15 ✓	15 ✓
54	497518	20201032503446	SURABHI SUNIL KATARE	10 ✓	12 ✓
55	497525	20201032503453	TEJASWINI CHANDRASHEKHAR HIRUDKAR	13 ✓	12 ✓
56	497527	20201032503455	VAISHALI KESHAVRAO BALPANDE	12 ✓	12 ✓
57	497531	20201032503459	VAISHNAVI SHRIRAMJI BOKDE	13 ✓	11 ✓
58	497533	20201032503461	VISHAKHA GANPATI MASKE	12 ✓	14 ✓
59	497534	20201032503462	YAMINI DIVAKAR DHOK	11 ✓	12 ✓
60	497538	20201032503467	ABHISHEK MAHENDRA GAJBHIYE	13 ✓	12 ✓
61	497539	20201032503468	ABHISHEK NANDKISHOR BHALAVI	13 ✓	14 ✓
62	497541	20201032503470	ANSHITA UMESH KHANDAIT	13 ✓	12 ✓
63	497544	20201032503475	CHETAN BALRAM CHAURASIYA	12 ✓	14 ✓
64	497547	20201032503479	DINESH LAKSHMAN BARDE	13 ✓	13 ✓
65	497548	20201032503481	GAURAV DHANENDRA DAKHOLE	14 ✓	12 ✓
66	497549	20201032503483	HARISH PREMKUMAR CHAVRE	10 ✓	12 ✓
67	497550	20201032503484	JAYANT SANJAYRAO BHOYAR	11 ✓	12 ✓
68	497551	20201032503486	KUNAL PRAMOD MAHANT	12 ✓	13 ✓
69	497552	20201032503487	LALIT GANGADHAR GAWANDE	11 ✓	11 ✓
70	497555	20201032503490	MAYUR SUBHASH BAHATKAR	13 ✓	14 ✓
71	497556	20191031507938	NAKUL RAMESHRAO DHOTARKAR	13 ✓	14 ✓
72	497559	20201032503496	PRAFULL GAJANAN BANDRE	13 ✓	12 ✓
73	497560	20201032503497	PRANAY SUNIL GIRI	12 ✓	12 ✓
74	497563	20201032503500	RITIKESH DADARAO BOTARE	13 ✓	13 ✓
75	497565	20201032503502	RUSHAY SANJEEV MANKAR	13 ✓	12 ✓
76	497566	20201032503503	SAHIL NARENDRA KALAMBE	13 ✓	13 ✓
77	497567	20201032503505	SATYAM ARVINDRAO BHUMBARE	13 ✓	12 ✓
78	497569	20201032503510	TEJAS ARUN DHANUSKAR	13 ✓	12 ✓
79	497571	20201032503512	TUSHAR GAJANANRAO BONDARE	8 ✓	8 ✓
80	497573	20201032503515	VIVEK DILIPRAO FUKU	13 ✓	10 ✓
81	497575	20201032503517	YASH OMKAR YEOLE	13 ✓	12 ✓
82	497576	20201032503356	KIRAN NAMDEO MORE	13 ✓	15 ✓
83	497577	20181031511447	AKSHAY ASHOK KOTHE	12 ✓	13 ✓

Signature Of Examiner

Print Date & Time: 16-12-2021 11:14 AM

Timestamp	Email Address	UT-1 Score	Full Name	UT-2	Avg
1 5/18/2022 15:21:26		8 / 10	Abhishek nandkishor bhalavi	9	9
7/7/2020 16:55:48	adityatiagdale15@gmail.com	10 / 10	Abhishek M. Gajbhiye Aditya T. Jagdale	9	7
2 5/18/2022 15:28:15		9 / 10	Aishwarya Dinesh Metangale	9	9
6/20/2021 15:00:52	aishwaryashinde222@gmail.com	7 / 10	Aishwarya Vilas Shinde		
3 5/18/2022 15:22:05		6 / 10	Akanksha Shankar Babulkar	10	8
7/7/2020 20:00:54	akashsatpute090899@gmail.com	10 / 10	Akash suresh Satpute		
7/7/2020 17:29:35	aksham.shambharkar@gmail.com	10 / 10	Aksham Shambharkar		
4 5/18/2022 15:17:19		7 / 10	Akshay Ashokrao Kothe	5	6
7/8/2020 10:39:46	almacischeikh@gmail.com	9 / 10	Almas Ismail Sheikh		
7/7/2020 20:37:41	aniketeyeole121@gmail.com	10 / 10	Aniket Yeele		
1) 7/8/2020 11:10:12	ankitamalve26@gmail.com	10 / 10	Ankita Malve		
7/8/2020 10:25:05	ankushbabhulkar3@gmail.com	10 / 10	Ankush Ramesh Babhulkar		
5 5/18/2022 15:25:58		7 / 10	Anshita Umesh Khandait	9	8
6 5/18/2022 15:29:57		10 / 10	Ashlesha khante		
6 5/18/2022 15:21:59		10 / 10	Ashlesha Rajesh khante	9	10
7 5/18/2022 15:34:26		9 / 10	Ashwini kishor gakhare	6	8
8 5/18/2022 15:21:14		3 / 10	Awantika durge	1	2
9 5/18/2022 16:03:12		10 / 10	Bhumika Raju Raut	10	10
10 5/18/2022 15:13:40		10 / 10	Chaitali Ganeshrao sawarkar	6	8
11 5/18/2022 15:19:24		5 / 10	Charushila gajananrao bhange	5	5
12 5/18/2022 15:21:08		4 / 10	Charushila gajananrao bhange		
12 5/18/2022 15:23:19		8 / 10	Chetan Balram Chaurasiya	8	8
7/7/2020 16:39:09	cg7996761@gmail.com	9 / 10	Chetan D Giri Goswami		
15 5/17/2022 22:43:46		0 / 10	Dgggh		
13 5/18/2022 15:23:05		10 / 10	Dinesh L Barde	6	8
14 5/18/2022 15:25:57		7 / 10	Divyani Rajendra Dehankar	9	8
15 5/18/2022 15:22:18		6 / 10	Gaurav Dhanendra Dakhole	10	8
16 5/18/2022 15:18:23		3 / 10	Gauri diliprav nimburkar	2	3
7/7/2020 17:47:28	geetanjali bansod09@gmail.com	7 / 10	Geetanjali Purushottam Bansod		
17 5/18/2022 15:20:01		9 / 10	Gunjan Eknath Yenorkar	10	10
18 5/18/2022 15:21:28		9 / 10	Gunjan Manoj Raut	8	9
19 5/18/2022 15:23:22		7 / 10	Harish P. Chavre	7	7
			Dnyaneshwari Lawankar	5	4

(Handwritten signature)

Dnyaneshwari Lawankar

		UT-1	UT-2	Avg
20	5/18/2022 15:17:54	8 / 10 Harshali Ashok Bawane	6	7
24	5/18/2022 15:23:51	5 / 10 Jagruti Narendra Charde	1	3
22	5/18/2022 15:23:20	6 / 10 Jayant Sanjayrao Bhojar	9	8
	7/7/2020 21:19:48 tiplejuhi@gmail.com	10 / 10 Juhi-purushottam tiple		
	7/7/2020 17:51:42 drkalpanapawar75@gmail.com	9 / 10 Kalpana N Pawar		
	9/24/2020 15:18:19 kalyanimadankar000@gmail.com	10 / 10 Kalyani-Dhananjay Madankar		
23	5/18/2022 15:24:45	4 / 10 Kavita Narayan kamdi	6	5
24	5/18/2022 15:21:10	3 / 10 Kiran Devidas vaidya	2	3
28	5/18/2022 15:17:47	7 / 10 Kiran N. More.	6	7
29	5/18/2022 15:38:41	5 / 10 Kiran Sunil kuthe		
30	5/18/2022 15:45:18	5 / 10 Kiran Sunil kuthe		
26	5/18/2022 16:02:17	6 / 10 Kiran Sunil kuthe	7	7
27	5/18/2022 15:47:12	4 / 10 Kiran zade	7	6
28	5/18/2022 15:23:33	7 / 10 Krutika prakash dhote	4	6
29	5/18/2022 15:25:04	8 / 10 Kunal Pramod Mahant	5	7
30	5/18/2022 15:43:20	4 / 10 Kunteshwari mohan nasre	4	4
34	5/18/2022 15:17:53	5 / 10 Lalit gawande	-	4
	7/8/2020 11:08:57 leenamohatkar32@gmail.com	10 / 10 Leena madhav mohatkar		
	7/7/2020 18:30:08 mayurdahat4@gmail.com	8 / 10 Mayur chanduji dahat		
	7/7/2020 19:10:58 mayurradke49@gmail.com	10 / 10 Mayur Mahadeo Radke		
	7/8/2020 9:54:36 mayurmune1999@gmail.com	9 / 10 Mayur mune		
32	5/18/2022 15:23:37	5 / 10 Mayur subhashravji Bahatkar	7	6
33	5/18/2022 15:21:55	6 / 10 Mayuri kanteshwarji bodhale	8	7
	7/7/2020 18:45:04 mayurkate1999@gmail.com	10 / 10 Mr. Mayur Laxmanrao Kate		
34	5/18/2022 15:21:48	5 / 10 Mrunal Rajendra Ingle.	8	7
35	5/18/2022 15:25:23	10 / 10 Nakul Rameshrao Dhotarkar	6	8
36	5/18/2022 15:28:16	9 / 10 Nikita rewatkar	9	9
	7/7/2020 22:04:42 nitacharde12@gmail.com	10 / 10 Nita Suresh Charde		
37	5/18/2022 15:15:45	9 / 10 Nivedita Dongre	7	8
	7/8/2020 9:05:51 omprakashkymeriya@gmail.com	10 / 10 Omprakash bsc 6 sem		
	7/8/2020 10:11:09 payalchanne@rediffmail.com	10 / 10 Payal channe		
38	5/18/2022 15:27:03	8 / 10 Payal Laxmikant khode	9	9
39	5/18/2022 15:23:55	7 / 10 Prachi Shankar Gotmare	5	6
40	5/18/2022 15:24:35	8 / 10 Prachicharpe12031203@gmail.com	-	6

	UT-1	UT-2	Avg
41 5/18/2022 15:27:53	8 / 10 Prafull G. Bandre	8	8
42 5/18/2022 15:28:34	4 / 10 Prajeta punudas Mahant	6	5
43 5/17/2022 22:37:36	4 / 10 Prana		
7/7/2020 21:25:09 pranalihiwarkar81@gmail.com	10 / 10 Pranali Dineshwar Hiwarkar		
10/7/2020 20:14:38 pranali.dhobate@gmail.com	2 / 10 Pranali Hemraj Dhobale		
7/7/2020 22:43:19 dewasepranali146@gmail.com	10 / 10 Pranali namdeo dewase		
43 5/18/2022 15:17:34	2 / 10 Pranali R. Sutone.	3	3
44 5/18/2022 15:19:17	6 / 10 Pranay giri	6	6
7/8/2020 10:04:50 pranjalbhujade1999@gmail.com	10 / 10 Pranjal Maroti Bhujade		
	Pranjali Dhananjay	5	6
	6 / 10 Madankar		
45 5/18/2022 15:18:10	10 / 10 Pranoti Gopichand Shende		
7/8/2020 10:12:02 shendepranoti96@gmail.com	10 / 10 Pranoti Gopichand Shende		
5/17/2022 22:40:17	2 / 10 Pranu		
46 5/18/2022 15:29:00	5 / 10 Pratiksha R. Parteki	9	7
7/7/2020 18:37:29 raut7445@gmail.com	4 / 10 Priyanka Dasharath Raut		
47 5/18/2022 15:14:37	5 / 10 Priyanka Ramesh deshमुख	2	4
7/8/2020 10:57:04 priyanka.thombare1999@gmail.com	Priyanka sudhakar		
	6 / 10 Thombare		
	7 / 10 Punam Omprakash Gotmare	4	6
48 5/18/2022 15:25:35	2 / 10 Qeerg		
5/17/2022 22:40:58	0 / 11 Qwer		
5/17/2022 22:45:38	7 / 10 Rachi Liladhar Mahajan		
49 5/18/2022 15:30:33	5 / 10 Rashmi Ajabrao Gaikwad	9	8
50 5/18/2022 15:17:49	5 / 10 Rasika v wankhede	4	5
51 5/18/2022 15:25:03	7 / 10 Ritikesh Dadarao Botare	6	6
52 5/18/2022 15:25:24	5 / 10 Rohini surendra gajbhiye	7	7
53 5/18/2022 15:16:45	10 / 10 Roshani P Mangulkar	5	5
54 5/18/2022 15:20:12	6 / 10 Rupali Dashrath Bode	8	9
55 5/18/2022 15:44:04	9 / 10 Rushay mankar	3	5
56 5/18/2022 15:23:23	5 / 10 Sahil Narendra Kalambe	7	8
57 5/18/2022 15:23:19	5 / 10 Sakshi punjaram murodiya	8	7
58 5/18/2022 15:24:11	6 / 10 Sakshi sukhadeorao charde	5	5
59 5/18/2022 15:19:15	6 / 10 Samiksha Sanjay Nimkar	2	4
60 5/18/2022 15:22:11	5 / 10 Satyam bhumbare	8	7
61 5/18/2022 15:25:29	8 / 10 Savita Subhashrao Sawarkar	5	5
7/8/2020 9:35:07 savitasawarkar1234@gmail.com	8 / 10 Savita Subhashrao Sawarkar		
62 5/18/2022 15:26:21	8 / 10 Sejal Devidas Rewatkar	8	8

		UT-1	UT-2	Avg
62	5/18/2022 15:24:26	5 / 10 Sheetal Rajendra Bhondve	3	4
63	5/18/2022 15:12:11	4 / 10 Shejal ghormade	2	3
	7/8/2020 11:04:29 shitalbobhate29@gmail.com	10 / 10 Shital Bobhate		
65	5/18/2022 15:28:37	5 / 10 Shital Khawshi	4	5
66	5/18/2022 18:18:00	6 / 10 Shivani prabhakar kharpuriya	8	7
	7/7/2020 20:04:23 shreyakelzare155@gmail.com	10 / 10 Shreya rajesh kelzare		
67	5/18/2022 15:20:34	10 / 10 Shruti Suresh Narnaware	8	9
	7/7/2020 19:50:29 shubhamsarode435@gmail.com	9 / 10 Shubham sarode		
68	5/18/2022 15:11:51	6 / 10 Surbhi sunil katara	3	5
69	5/18/2022 15:22:26	6 / 10 Tejas Arun Dhanuskar	10	8
		Tejaswini chandrashekhar	4	5
70	5/18/2022 15:29:14	6 / 10 hirudkar		
	7/7/2020 17:26:48 tejuhirudkar99@gmail.com	7 / 10 Tejaswini Vijayrao Hirudkar		
71	5/18/2022 15:21:10	4 / 10 Tushar Bondare	8	6
	7/7/2020 19:46:55 poonamkumbhare572@gmail.com	10 / 10 Tushar pandurang kumbhare		
	7/8/2020 9:40:35 vaibhavichafle1999@gmail.com	10 / 10 Vaibhavi shantaramji chafle		
72	5/18/2022 15:18:31	3 / 10 Vaishali keshav balpande	3	3
73	5/18/2022 15:17:06	2 / 10 Vaishnavi Shriramji Bokde	8	5
	7/7/2020 14:47:19 vikasbarsagade@gmail.com	3 / 10 Vikas G Barsagade		
74	5/18/2022 15:20:12	7 / 10 Vishakha Ganpati Maske	6	7
75	5/18/2022 15:22:48	9 / 10 Vivek Diliprao Fuke	3	6
75	5/17/2022 22:54:38	2 / 10 Wdggf		
76	5/18/2022 15:13:04	7 / 10 Yamini D Dhok	3	5
	7/7/2020 16:38:28 yashjogekar22@gmail.com	9 / 10 Yash Jogekar		
77	5/18/2022 15:22:26	6 / 10 Yash Omkar Yeole	10	8

B.Sc. Sem-6 2021-22 Unit Test - 2 (Unit-2) 18/05/2022

Timestamp	Score	Name	Mobile No.
6/12/2021 16:28:50	4 / 10	Aakanksha Damodhar Bagde	9527674979
6/12/2021 16:24:14	3 / 10	Abhishek Ashokrao Bawane	7249777375
1 5/18/2022 17:09:11	9 / 10	Abhishek Mahendra Gajbhiye	8766854805
2 5/18/2022 16:30:15	3 / 10	Abhishek nandkishor bhalavi	7020408246
6/12/2021 16:17:57	10 / 10	Abhishek Sukhadeo Shende	8379022409
6/12/2021 16:20:09	3 / 10	Achal Gajanan Gawande	9607226472
6/12/2021 16:15:45	2 / 10	Achal k hirudkar	7410524079
6/12/2021 16:21:05	2 / 10	Aishwarya dinbandhu raut	9175632526
3 5/18/2022 16:41:40	9 / 10	Aishwarya Dinesh Metangale	9049243605
6/12/2021 16:42:57	7 / 10	Aishwarya Vilas Shinde	9689244669
4 5/18/2022 16:31:31	10 / 10	Akanksha Shankar Babulkar	9766261972
5 5/18/2022 16:25:03	5 / 10	Akshay Ashokrao kothe	9011622939
6/12/2021 16:20:53	6 / 10	Akshay pundlikro charde	8806605065
6/12/2021 16:23:04	4 / 10	Akshay S Manekar	9665753898
6/12/2021 16:20:22	5 / 10	Ankita Ankush Dhumane	9370517203
6/12/2021 18:55:23	7 / 10	Ankita Ghanshamji Ghagre	9145709540
6/12/2021 16:17:56	2 / 10	Ankita Vikas Metangale	9518946430
6 5/18/2022 16:45:43	9 / 10	Anshita Umesh Khandait	9766326032
6/16/2021 16:13:42	5 / 10	Anup Rewanand Gore	9021819912
6/12/2021 16:20:26	6 / 10	Apeksha Pundlikrao Guhe	7499432075
6/12/2021 16:33:49	6 / 10	Ashish yenukar	9067406138
7 5/18/2022 16:41:25	9 / 10	Ashlesha Rajesh khante	9766784719
6/12/2021 16:23:59	2 / 10	Ashwini Kamaldas Behaniya	8975675885
8 5/18/2022 16:42:24	6 / 10	Ashwini kishor gakhare	8767692655
6/12/2021 16:21:21	7 / 10	Ashwini Shamraoji Tandale	8805753189
9 5/18/2022 16:25:15	1 / 10	Awantika durge	9657759207
10 5/18/2022 17:01:22	10 / 10	Bhumika Raju Raut	8530298247
11 5/18/2022 16:23:37	6 / 10	Chaitali Ganeshrao sawarkar	7507533136
6/12/2021 16:20:06	7 / 10	Charulata Ashok kawate	9049943912
12 5/18/2022 16:34:48	5 / 10	Charushila gajananrao bhange	7709319058
13 5/18/2022 16:32:23	8 / 10	Chetan Balram Chaurasiya	8806294178
6/12/2021 16:18:23	1 / 10	Chetana sunil thombare	7798947479
6/12/2021 16:20:49	7 / 10	Chitra Namdevrao Bangadkar	8806527035

	6/12/2021 16:20:18	4 / 10 Darshana dilip bhaiswar	7507970973
	6/12/2021 16:20:52	4 / 10 Darshana Laxmanrao Charpe	9307711942
	6/12/2021 16:19:20	6 / 10 Darshika Suresh Puri	8408837514
	6/12/2021 16:13:15	3 / 10 Dhanashri kechare	9834060362
14	5/18/2022 16:43:03	6 / 10 Dinesh L. Barde	9922896954
	6/12/2021 16:19:42	4 / 10 disha kaddak	7620487903
	6/12/2021 16:18:07	9 / 10 Disha Wasudeo Bandre	8007086119
	6/12/2021 16:17:45	9 / 10 Divya Annaji Tagde	9067793441
15	5/18/2022 16:45:16	9 / 10 Divyani Rajendra Dehankar	7030636730
	6/12/2021 16:15:34	3 / 10 Dnyaneshwar Raulwar	8605369370
16	5/18/2022 16:15:33	5 / 10 Dnyaneshwari lawankar	9529879578
17	5/18/2022 16:32:16	10 / 10 Gaurav Dhanendra Dakhole	8788623303
18	5/18/2022 16:21:13	2 / 10 Gauri diliprav nimburkar	9529774378
	5/17/2022 23:04:18	3 / 10 Ghggg	2456r
19	5/18/2022 16:35:49	10 / 10 Gunjan Eknath Yenorkar	7507575905
20	5/18/2022 16:36:54	8 / 10 Gunjan Manoj Raut	9823401558
21	5/18/2022 16:34:50	7 / 10 Harish P. Chavre	9834017806
	6/12/2021 16:19:39	4 / 10 Harshal Bhumeswar Mandale	7744952465
22	5/18/2022 16:36:09	6 / 10 Harshali Ashok Bawane	9307724362
23	5/18/2022 16:26:55	1 / 10 jagruti charde	7888268395
24	5/18/2022 16:28:49	9 / 10 Jayant Sanjayrao Bhojar	9067769073
	6/12/2021 16:20:29	9 / 10 Jayshree jayram bandre	8624908084
	6/12/2021 16:19:38	4 / 10 Jotsna Bhaskarrao Belsare	9763301585
	6/12/2021 16:18:22	3 / 10 Jyoti krushna shende	8805330139
	6/12/2021 16:20:19	5 / 10 Jyotsana keshavrao Gurmule	8180057534
	6/12/2021 16:19:36	4 / 10 Kajal chandrashekhar datir	7798709828
	6/12/2021 16:20:14	5 / 10 Kajal Vijay Kshirsagar	8605715080
	6/12/2021 16:19:59	4 / 10 Kanchan Subhashrao Thakre	7058529856
	6/12/2021 16:24:52	7 / 10 Kanchan V. Pande	7709747983
25	5/18/2022 16:38:36	6 / 10 Kavita Narayan kamdi	8329185124
	6/12/2021 16:19:58	5 / 10 Khushali Narayan Chaple	7517932008
26	5/18/2022 16:34:17	2 / 10 Kiran Devidas vaidya	8793133909
	6/12/2021 16:20:26	2 / 10 Kiran dilip nagpure	9130496736
27	5/18/2022 16:36:14	6 / 10 Kiran N. More.	8010076501

42	5/18/2022 16:31:04	6 / 10 Prajeta punudas Mahant	8010865082
	6/12/2021 16:13:08	1 / 10 Prajwal G. Hiwarkar	9689361248
	6/12/2021 16:20:38	3 / 10 Prajwal Raut	7058071606
43	5/18/2022 16:17:30	3 / 10 Pranali R. Sutone	9322259458
	6/12/2021 16:19:57	8 / 10 Pranali rajendra shendre	7758945292
	6/16/2021 16:14:26	5 / 10 Pranay Digamber Gajbe	9112388147
44	5/18/2022 16:33:13	6 / 10 Pranay giri	8871614783
45	5/18/2022 16:50:17	5 / 10 Pranjali Dhananjay Madankar	9765950369
	6/12/2021 16:21:00	5 / 10 Pratiksha Ashokrao Gohate	7038479841
	6/12/2021 16:21:22	7 / 10 Pratiksha kisanji mohod	9370558902
	6/12/2021 16:49:14	4 / 10 Pratiksha Moreshwar Shipai	9322776045
46	5/18/2022 16:47:32	9 / 10 Pratiksha R. Parteki	8080296940
	6/12/2021 16:20:27	4 / 10 Priya suresh pande	9604430160
	6/12/2021 16:20:28	1 / 10 Priyanka Namdeo Shende	7498029841
47	5/18/2022 16:34:20	2 / 10 Priyanka Ramesh deshमुख	919356291477
	6/12/2021 16:40:20	6 / 10 Puja bode	7387609142
	6/16/2021 16:27:52	7 / 10 Puja bode	7387609142
48	5/18/2022 16:34:29	4 / 10 Punam Omprakash Gotmare	8390636362
49	5/18/2022 16:51:03	9 / 10 Rachi Liladhar Mahajan	9322283134
	6/12/2021 16:21:46	7 / 10 Rajesh Pandhare	8830357340
	6/12/2021 16:36:35	4 / 10 Raju bhasme	9561228272
50	5/18/2022 16:18:17	4 / 10 Rashmi Gaikwad	7030264227
51	5/18/2022 16:22:19	6 / 10 Rasika v wankhede	7517781547
52	5/18/2022 16:37:16	7 / 10 Ritikesh Dadarao Botare	7721008056
53	5/18/2022 16:25:56	5 / 10 Rohini surendra gajbhiye	7083617447
54	5/18/2022 16:33:18	8 / 10 Roshani P Mangulkar	9022032621
	6/16/2021 16:16:44	7 / 10 Ruchika Pradip Raut	9307970969
55	5/18/2022 16:39:34	3 / 10 Rupali Dashrath Bode	9309840375
56	5/18/2022 16:43:00	7 / 10 Rushay mankar	8010804136
	6/12/2021 16:21:12	5 / 10 Rutika TUKARAM Nadhe	9970222360
57	5/18/2022 16:46:07	8 / 10 sahil Narendra kalambe	8600031573
	6/16/2021 16:14:23	4 / 10 Sakshi Prakash Uike	9527765490
58	5/18/2022 16:27:21	5 / 10 Sakshi punjarām murodiya	8999192085
59	5/18/2022 16:16:25	2 / 10 Sakshi sukhadeorao charde	9049978801

28	5/18/2022 16:48:11	7 / 10 Kiran Sunil kuthe	9730828720
29	5/18/2022 16:34:30	7 / 10 Kiran zade	9637973615
	6/12/2021 16:16:15	1 / 10 Komal sheshrao wagh	7796140030
	6/12/2021 16:20:50	9 / 10 Komal Suresh Shete	8805640378
30	5/18/2022 16:30:06	4 / 10 Krutika prakash dhote	8180919434
31	5/18/2022 16:41:23	5 / 10 Kunal Pramod Mahant	9764340819
32	5/18/2022 16:24:16	4 / 10 Kunteshwari mohan nasre	9699235151
	6/12/2021 16:19:18	8 / 10 Lokesh D. Nasare	8381087131
	6/12/2021 16:13:48	4 / 10 Lucky A Surjuse	8805715575
	6/12/2021 16:27:28	4 / 10 MAYUR Siddharth Sahare	9146080788
33	5/18/2022 16:31:51	7 / 10 Mayur subhashravji Bahatkar	9284450055
34	5/18/2022 16:30:42	8 / 10 Mayuri kanteshwarji bodhale	7620916971
	6/12/2021 16:21:15	7 / 10 Mayuri sukey	7498406055
	6/12/2021 16:23:00	7 / 10 Megha R. Thawale	7498860357
	6/12/2021 16:21:02	3 / 10 Minal s dakhare	9325457735
	6/12/2021 16:19:31	6 / 10 Mohini Ramesh Pande	8600764802
	6/12/2021 16:21:35	3 / 10 Monali gajanan kshirsagar	7875301948
	6/16/2021 16:12:55	4 / 10 Monali jumde	8308874896
35	5/18/2022 16:46:10	8 / 10 Mrunal Rajendra Ingle.	7448037718
36	5/18/2022 16:33:42	6 / 10 Nakul Ramesh Rao Dhotarkar	7387879601
	6/12/2021 16:23:15	5 / 10 Namira Arif Sheikh	8459038016
	6/12/2021 16:20:11	2 / 10 Nayan Ramesh Thakre	8605668978
	6/12/2021 16:20:14	6 / 10 Neha suresh raut	9067849239
	6/12/2021 16:21:27	10 / 10 Nikita nilkanth rajurkar	8637742039
37	5/18/2022 16:42:04	9 / 10 Nikita rewatkar	7350978896
	6/12/2021 16:20:10	7 / 10 Nikita s.kothe	7057005135
	6/12/2021 16:20:40	2 / 10 Nikita Sambare	8421907644
	6/12/2021 16:19:36	8 / 10 Nikita Sharadrao Raut	9921762633
38	5/18/2022 16:36:03	7 / 10 Nivedita Dongre	7304003355
39	5/18/2022 16:37:26	9 / 10 Payal Laxmikant khode	9146984019
	6/12/2021 16:18:06	4 / 10 Payal Paithankar	9146757410
	6/12/2021 16:21:58	8 / 10 Peeja Harichandji Kalbande	7410748118
40	5/18/2022 16:28:10	5 / 10 Prachi Shankar Gotmare	8459762749
41	5/18/2022 16:36:39	8 / 10 Prafull G. Bandre	9021684545

60	5/18/2022 16:30:33	8 / 10 Samiksha Sanjay Nimkar	7620894654
	6/12/2021 16:19:11	2 / 10 Sapna Bagde	7066711539
	6/12/2021 16:20:42	6 / 10 Sarika Harikisan Gore	9673946472
61	5/18/2022 16:32:03	5 / 10 satyam bhumbare	8180095866
62	5/18/2022 16:37:05	8 / 10 Sejal Devidas Rewatkar	8767399520
	6/12/2021 16:20:39	5 / 10 Shantanu subhash dongre	7499789593
63	5/18/2022 16:29:18	3 / 10 Sheetal Rajendra Bhondve	7498001958
64	5/18/2022 16:35:54	2 / 10 Shejal ghormade	8010191031
65	5/18/2022 16:27:42	4 / 10 Shital Khawshi	8605116073
	6/12/2021 16:20:50	9 / 10 Shivani Pancham Deshbhratar	7038348512
66	5/18/2022 17:56:42	8 / 10 Shivani prabhakar kharpuriya	9529443390
	6/16/2021 16:19:46	10 / 10 Shivani vined kalbande	7218211413
	6/12/2021 16:20:08	6 / 10 Shraddha dasharth gakare	8767995732
	6/16/2021 16:17:07	7 / 10 Shraddha prashant Bode	7719076095
	6/12/2021 16:31:39	7 / 10 Shriya Balpande	9130372134
67	5/18/2022 16:33:31	8 / 10 Shruti Suresh Narnaware	7709423149
	6/12/2021 16:05:49	3 / 10 Sudhanshu Dhanraj Lokhande	7447464627
	6/16/2021 16:12:56	3 / 10 Sunita ramchand chavhan	8767143893
68	5/18/2022 16:15:39	3 / 10 Surbhi sunil katare	8600721259
		SUSHAMA SITARAM	
	6/12/2021 16:22:03	7 / 10 CHARPE	9309592427
	6/12/2021 16:22:43	3 / 10 Sweta Jivanrao Bagde	7262087792
		TANASHRI SUBHASHRAO	
	6/12/2021 16:22:01	3 / 10 SHEMBEKAR	9325788829
69	5/18/2022 16:32:14	10 / 10 Tejas Arun Dhanuskar	9689843553
		Tejaswini chandrashekhar	
70	5/18/2022 16:37:00	4 / 10 hirudkar	8446776104
	6/12/2021 16:19:20	5 / 10 Timadevi arun bhagat	9373720119
	6/12/2021 16:24:56	4 / 10 Triveni chopde	9146727492
	6/12/2021 16:20:44	7 / 10 Trupti Gangadhar Raut	7378862924
71	5/18/2022 16:44:55	8 / 10 Tushar Bondare	8550962462
72	5/18/2022 16:23:04	3 / 10 Vaishali keshav balpande	7499695874
	6/12/2021 16:22:40	6 / 10 Vaishnavi Ramdas Borkar	9022786519
73	5/18/2022 16:35:14	8 / 10 Vaishnavi Shriramji Bokde	7820839773
	6/12/2021 16:25:44	7 / 10 Vaishnavi Sudamrao Bhangre	8329758062
	6/16/2021 16:19:12	3 / 10 Vijaya Dnyaneshwar Lad	9359814232

74	5/18/2022 16:31:03	6 / 10	Vishakha Ganpati Maske	8600342753
	6/12/2021 16:04:51	4 / 10	Vishakha-purushottam-Rokde	8605157731
75	5/18/2022 16:30:33	3 / 10	Vivek Diliprao Fuke	7666041536
76	5/18/2022 16:28:39	3 / 10	Yamini dhok	8483006867
	6/12/2021 16:17:46	9 / 10	Yamini-purushottam-armarkar	7498835527
77	5/18/2022 16:31:51	10 / 10	Yash Omkar Yeole	9579217364
	6/12/2021 16:23:43	3 / 10	Yogita-Kolhe	8600159081

Attendance

S.N.	Name	Sign
1	Mayuri K. Badhale	<u>Badhale</u>
2	Samiksha S. Nimkar	<u>Nimkar</u>
3	AKanksha S. Babulkae	A.S. Babulkae.
4	Divyani R. Dehankar	<u>Dehankar</u>
5	Prachi R. Charpe	<u>Charpe</u>
6	Pratiksha R. Parteki	<u>Parteki</u>
7	Tushar G. Bondze	<u>Bondze</u>
8	Rushay S. Mankar	<u>Mankar</u>
9	MAYUR S. BAHATKAR	<u>BHATKAR</u>
10	Nakul R. Dhotarkar	<u>Dhotarkar</u>
11	Prabhakar G. Bhande	<u>Bhande</u>
12	Chetan B. Chaudhari	<u>Chaudhari</u>
13	ABHISHEK N. BHALAVI	A.N. Bhalavi
14	Sahil N. Kalambe	<u>Kalambe</u>
15	Tejas A. Phansalkar	<u>Phansalkar</u>
16	Yash O. Yole	<u>Yole</u>
17	Gaurav D. Dakhote	<u>Dakhote</u>
18	Yamini D. Dhok	<u>Dhok</u>
19	Surbhi S. Kature	<u>Kature</u>
20	Kiran D. Vaidya	<u>Vaidya</u>
21	Sejal D. Rewatkar	<u>Rewatkar</u>
22	Pranjali D. Madankar	<u>Madankar</u>
23	Vishakha G. Maske	<u>Maske</u>
24	Tejaswini C. Hirudkar	<u>Hirudkar</u>
25	Ashwini K. Gakhare	<u>Gakhare</u>
26	Kiran N. More	<u>More</u>
27	Kiran S. Kuthe	<u>Kuthe</u>
28	Chaitali G. Somnarkar	<u>Somnarkar</u>
29	Rachi L. Mohajan	<u>Mohajan</u>
30	Dnyaneshwari D. Lawankar	<u>Lawankar</u>

S.N.	Name	Sign
31	Punam Punam O. Gotmare	<u>Gotmare</u>
32	Shivani P. Khampure	<u>Shivani</u>
33	Kiran K. Zade	<u>Zade</u>
34	Payal L. Khode	<u>Khode</u>
35	Gunjan M. Raut	<u>Raut</u>
36	Hanshali A. Baudame	<u>Baudame</u>
37	Gunjan E. Yenuskar	<u>Yenuskar</u>
38	Kavita N. Kamdi	<u>Kamdi</u>
39	Sejal S. Ghosmade	<u>Ghosmade</u>
40	Vaishnavi S. Bokde	<u>Bokde</u>
41	Nikita S. Rewatkar	<u>Rewatkar</u>
42	Aishwarya D. Metangale	<u>Metangale</u>
43	Krutika Prakash Dhote	<u>Dhote</u>
44	Prachi Shankar Gotmare	<u>Gotmare</u>
45	Shruti Suresh Narnaware	<u>Narnaware</u>
46	Bhumika P. Raut	<u>Raut</u>
47	Roshani P. Mangurkar	<u>Mangurkar</u>
48	Ashlesha R. Khante	<u>Khante</u>
49	Rohini S. Gajbhaye	<u>Gajbhaye</u>
50	Samiksha B. Patil	<u>Patil</u>
51	Sheetal R. Bhondve	<u>Bhondve</u>
52	Gauri D. Nimburke	<u>Nimburke</u>

Unit Test - I
B.Sc - III / Sem - VI
Paper - I

Summer - 2022

Name of students

1) Sabil N. Malambe	Sabil
2) Gautav D. Dakhole	Gautav
3) Tejas A. Dhanceskar	Tejas
4) Yash . O. Yeole	Yash
5) Abhishes N. Bhalavi	A.N. Bhalavi
6) Chetan B. Chaudasiya	Chetan
7) Jayanta S. Bhojar	Jayanta
8) Mayur S. Bhatkar	Mayur
9) Nakul R. Dhatarkar	Nakul
10) Peafull G. Bhande	Peafull
11) Divyani R. Dehankar	Divyani
12) Shefal. S. Choamade	Shefal
13) Anshita U. Khandait	Anshita
14) Aishwarya D. Metangale	Aishwarya
15) Nikita S. Rewatkar	Nikita
16) Kiran D. Vaidya	Kiran
17) Pranjali D. Madankar	Pranjali
18) Sejal D. Rewatkar	Sejal
19) Vishakha G. Maske	Vishakha
20) Vaishnavi S. Bakte	Vaishnavi
21) Rohini S. Gajbhiye	Rohini
22) Surbhi S. Kature	Surbhi
23) Yamini O. Dhok	Yamini
24) PRACHI S. GOTMARE	Prachi
25) Ashlesha . R. Khante	Ashlesha
26) Bhumika . P. Raut	Bhumika
27) Shrutti S. Narnaware	Shrutti
28) Roshani P. Mangulkar	Roshani
29) Krutika P. Dhote	Krutika
30) Pranali R. Sutone	Pranali
31) Vaishali k. Belpande	V. K. Belpande
32) Kavita N. Kamdi	Kavita

- 33) Gunjan E. Yenorkar NY
- 34) Gunjan M. Patil ErM Pat
- 35) Harshali A. Bawane H Bawane
- 36) Mayuri K. Bodhale KBodhale
- 37) Samiksha S. Nimkar S.S. Nimkar
- 38) Aakansha Babulkar A.K Babulkar
- 39) Anjaneshwari D. Lawankar Alawankar
- 40) Payal L. Khode PKhode
- 41) Shirani P. Kharpatiya Shirani
- 42) Purnam O. Gotmare Prakasha G.
- 43) Rashmi A. Gaikwad RaGaikwad
- 44) Prachi R. Charpe PRCharpe
- 45) Pratiksha R. Patteki Patteki
- 46) Sakshi P. Murodiye SMurodiye
- 47) Ashwini K. Gakhare A.K Gakhare
- 48) Nivedita C. Dongre N.Dongre
- 49) Tejaswini C. Hirudkar THirudkar
- 50) Rasika V. Wankhede RWankhede
- 51) Sakshi S. Charde S.S. Charde
- 52) Shital P. Khawshi SKhawshi
- 53) Sheetal R. Bhondve SBhondve
- 54) Samiksha B. Patil SPatil
- 55) Rachi L. Mahajan RLMahajan
- 56) Chaitali G. Sawarkar CSawarkar
- 57) Kunteshwari M. Nasse KNasse

Time Table

Nabira Mahavidyalaya katol

Department of Mathematics

M.Sc. (SEM-1) Unit Test -1 (2021-22)

Sr. No	DATE	TIME	SUBJECT
1	30/11/2021	9:35-9:55 am	Algebra-II
2	01/12/2021	2:00-2:20 pm	Real Analysis -II
3	02/12/2021	9:35-9:55 am	Topology-II
4	03/12/2021	11:35-11:55 pm	ODE
5	04/12/2021	10:35-10:55am	Integral Eqn

Time Table

Nabira Mahavidyalaya katol

Department of Mathematics

M.Sc.(SEM-1)Unit Test -2(2021-22)

Sr. No	DATE	TIME	SUBJECT
1	13/12/2021	9:30-9:55 am	Algebra-II
2	14/12/2021	2:00-2:25 pm	Real Analysis -II
3	15/12/2021	9:30-9:55 am	Topology-II
4	16/12/2021	12:00-12:25 pm	ODE
5	17/12/2021	10:30-10:55am	Integral Eqn

Time Table

Nabira Mahavidyalaya katol

Department of Mathematics

M.Sc. (SEM-1) , Unit Test -3 (2021-22)

Sr. No	DATE	TIME	SUBJECT
1	20/12/2021	9:30-9:55 am	Algebra-II
2	21/12/2021	2:00-2:25 pm	Real Analysis -II
3	22/12/2021	9:30-9:55 am	Topology-II
4	23/12/2021	12:00-12:25 pm	ODE
5	24/12/2021	10:30-10:55am	Integral Eqn

NABIRA MAHAVIDYALAYA ,KATOL

DEPARTMENT OF MATHEMATICS

M.Sc SEM-IV (CBCS) session-(2021-22)

UNIT TEST -1 (offline exam)

TIME : 11:00 am - 12:00 P.M

<u>Sr No</u>	<u>Day</u>	<u>Date</u>	<u>subject</u>
1	Friday	08/04/2022	ANA
2	Saturday	09/04/2022	PDE
3	Monday	11/04/2022	OR-II
4	Tuesday	12/04/2022	Cosmology
5	wednesday	13/04/2022	Dynamic system

- NOTE:** 1. The students have to compulsorily attend offline Examination .
2. Students are required to reach their department of Mathematics.


(M. T. Katre)

TIME TABLE - (UNIT TEST - II)
Nabira Mahavidyalaya Katol
DEPARTMENT OF MATHEMATICS
M.Sc. SEM - IV (2021 - 22)

Sr no	DATE	TIME	SUBJECT
1	25/04/2022	11:00-12:00 pm	PDE
2	26/04/2022	11:00-12:00 pm	COSMO
3	27/04/2022	11:00-12:00 pm	ANA
4	28/04/2022	11:00-12:00 pm	DS
5	29/04/2022	11:00-12:00 pm	OR-II


HOD MATHS

TIME TABLE
Nabira Mahavidyalaya Katol
DEPARTMENT OF MATHEMATICS
M.Sc.SEM-IV(2021-22) (UNIT TEST- III)

Sr no	DATE	TIME	SUBJECT
1	18/05/2020	11:30-12:30 pm	Partial Differential Eqn
2	19/05/2020	11:30-12:30 pm	Advanced Numeric Analysis
3	20/05/2020	11:30-12:30 pm	Cosmology
4	21/05/2020	11:30-12:30 pm	Operational Research
5	23/02/2020	11:30-12:30 pm	Dynamical System



HOD Maths

TIME TABLE
Nabira Mahavidyalaya Katol
DEPARTMENT OF MATHEMATICS
M.Sc. SEM - II (2021-22) (UNIT TEST -II)

Sr no	DATE	TIME	SUBJECT
1	17/05/2022	10:00-11:00 am	Algebra -II
2	19/05/2022	11:00-12:00 pm	Differential Geometry
3	21/05/2022	11:00-12:00 pm	Classical Mechanics
4	24/05/2022	12:00-01:00 pm	Real Analysis-II
5	26/05/2022	10:00-11:00 am	Topology-II



HOD Maths

Nabira Mahavidyalaya Katol

Department Of Mathematics , MSc sem -II (2021-22).

Attendance Sheet :- Unit Test - 1

Sr No	Name of students	Paper -I AIS - II	Paper II TOPO-II	Paper III R/A-II	Paper IV D/G	Paper V C/M
1.	Achal Gawande	Achal	Achal	Achal	Achal	Achal
2.	Apeksha Warkhade	A.B. Warkhade	A.B. Warkhade	A.B. Warkhade	A.B. Warkhade	A.B. Warkhade
3.	Ashwini Behaniya	A. Behaniya	A. Behaniya	A. Behaniya	A. Behaniya	A. Behaniya
4.	Azar Qureshi	A. Qureshi	A. Qureshi	A. Qureshi	A. Qureshi	A. Qureshi
5.	Bhagyashri Band	Bhagyashri	Bhagyashri	Bhagyashri	Bhagyashri	Bhagyashri
6.	Bhumika raut	B. Raut	B. Raut	B. Raut	B. Raut	B. Raut
7.	Jayashree Bandare					
8.	Khushali Bokade	K. Bokade	K. Bokade	K. Bokade	K. Bokade	K. Bokade
9.	Nikita Datir	N. Datir	N. Datir	N. Datir	N. Datir	N. Datir
10.	Poonam Wakode	P. Wakode	P. Wakode	P. Wakode	P. Wakode	P. Wakode
11.	Pratiksha Banait	P. Banait	P. Banait	P. Banait	P. Banait	P. Banait
12.	Priyanka Jadhao		P.V. Jadhao	P.V. Jadhao	P.V. Jadhao	P.V. Jadhao
13.	Samiksha Radake	S. Radake	S. Radake	S. Radake	S. Radake	S. Radake
14.	Shubhangi Mahore	S. Mahore	S. Mahore	S. Mahore	S. Mahore	S. Mahore
15.	Shweta Bhelkar	S. Bhelkar	S. Bhelkar	S. Bhelkar	S. Bhelkar	S. Bhelkar
16.	Srushti Maski				S. Maski	
17.	Trypti Raut	T. Raut	T. Raut	T. Raut	T. Raut	T. Raut
18.	Vaibhavi Chafle	V. Chafle	V. Chafle	V. Chafle	V. Chafle	V. Chafle
19]	mallika Patil	M. Patil	M. Patil	M. Patil	M. Patil	M. Patil

Nabira Mahavidyalaya Katol
Department Of Mathematics ,
M.Sc. Sem - II (2021-22).
Attendance Sheet, Unit test -2

17/5/22

Sr No	Name of students	Paper -I	Paper II	PaperIII	Paper IV	PaperV
		ALG-II	RA-II	TOPO-II	D/G	C/M
1.	Achal Gawande	<u>Achal</u>	<u>Achal</u>	<u>Achal</u>	<u>Achal</u>	<u>Achal</u>
2.	Apeksha Warkhade	<u>A.B.Warkhade</u>	<u>A.B.Warkhade</u>	<u>A.B.Warkhade</u>	<u>A.B.Warkhade</u>	<u>A.B.Warkhade</u>
3.	Ashwini Behaniya	<u>A.Behaniya</u>	<u>A.Behaniya</u>	<u>A.Behaniya</u>	<u>A.Behaniya</u>	<u>A.Behaniya</u>
4.	Azar Qureshi					
5.	Bhagyashri Band	<u>Bhagyashri</u>	<u>Bhagyashri</u>	<u>Bhagyashri</u>	<u>Bhagyashri</u>	<u>Bhagyashri</u>
6.	Bhumika raut	<u>Bhumika</u>	<u>Bhumika</u>	<u>Bhumika</u>	<u>Bhumika</u>	<u>Bhumika</u>
7.	Khushali Bokade	<u>Bokade</u>	<u>Bokade</u>	<u>Bokade</u>	<u>Bokade</u>	<u>Bokade</u>
8.	Nikita Datir	<u>Nikita</u>	<u>Nikita</u>	<u>Nikita</u>	<u>Nikita</u>	<u>Nikita</u>
9.	Poonam Wakode	<u>Poonam</u>	<u>Poonam</u>	<u>Poonam</u>	<u>Poonam</u>	<u>Poonam</u>
10.	Pratiksha Banait	<u>Pratiksha</u>	<u>Pratiksha</u>	<u>Pratiksha</u>	<u>Pratiksha</u>	
11.	Priyanka Jadhao	<u>P.V.Jadhao</u>				
12.	Samiksha Radake	<u>Samiksha</u>	<u>Samiksha</u>	<u>Samiksha</u>	<u>Samiksha</u>	<u>Samiksha</u>
13.	Shubhangi Mahore	<u>Shubhangi</u>	<u>Shubhangi</u>	<u>Shubhangi</u>	<u>Shubhangi</u>	<u>Shubhangi</u>
14.	Shweta Bhelkar	<u>S.P.Bhelkar</u>	<u>S.P.Bhelkar</u>	<u>S.P.Bhelkar</u>	<u>S.P.Bhelkar</u>	<u>S.P.Bhelkar</u>
15.	Srushti Maski	<u>S.R.Maski</u>	<u>S.R.Maski</u>	<u>S.R.Maski</u>	—	<u>S.R.Maski</u>
16.	Trupti Raut	<u>Trupti</u>	<u>Trupti</u>	<u>Trupti</u>	<u>Trupti</u>	<u>Trupti</u>
17.	Vaibhavi Chafle	<u>Vaibhavi</u>	<u>Vaibhavi</u>	<u>Vaibhavi</u>	<u>Vaibhavi</u>	<u>Vaibhavi</u>
18.	Mallika Patil	<u>Mallika</u>	<u>Mallika</u>	<u>Mallika</u>	<u>Mallika</u>	<u>Mallika</u>

Nabira Mahavidyalaya Katol
Department Of Mathematics,
M.Sc. Sem - II (2021-22).
Attendance Sheet, Unit test -3

Sr No	Name of students	Paper - I ALG-II	Paper II RA-II	Paper III TOPO-II	Paper IV D/G	Paper V C/M
1.	Achal Gawande	<u>Achal</u>	<u>Achal</u>	<u>Achal</u>	<u>Achal</u>	<u>Achal</u>
2.	Apeksha Warkhade	<u>A.B.Warkhade</u>	<u>ABWarkhade</u>	<u>A.B.Warkhade</u>	<u>A.B.Warkhade</u>	<u>ABWarkhade</u>
3.	Ashwini Behaniya	<u>A.Behaniya</u>	<u>A.Behaniya</u>	<u>A.Behaniya</u>	<u>A.Behaniya</u>	<u>A.Behaniya</u>
4.	Azar Qureshi	<u>Azar</u>	<u>Azar</u>	<u>Azar</u>	<u>Azar</u>	<u>Azar</u>
5.	Bhagyashri Band	<u>Bhagyashri</u>	<u>Bhagyashri</u>	<u>Bhagyashri</u>	<u>Bhagyashri</u>	<u>Bhagyashri</u>
6.	Bhumika raut	<u>Braut</u>	<u>Braut</u>	<u>Braut</u>	<u>Braut</u>	<u>Braut</u>
7.	Khushali Bokade	<u>Bokade</u>	<u>Bokade</u>	<u>Bokade</u>	<u>Bokade</u>	<u>Bokade</u>
8.	Nikita Datir	<u>NDatir</u>	<u>NDatir</u>	<u>NDatir</u>	<u>NDatir</u>	<u>NDatir</u>
9.	Poonam Wakode	<u>P.wakode</u>	<u>P.wakode</u>	<u>P.wakode</u>	<u>P.wakode</u>	<u>P.wakode</u>
10.	Pratiksha Banait	<u>P.Banait</u>	<u>P.Banait</u>	<u>P.Banait</u>	<u>P.Banait</u>	<u>P.Banait</u>
11.	Priyanka Jadhao	<u>P.V.Jadhao</u>	<u>P.V.Jadhao</u>	<u>P.V.Jadhao</u>	<u>P.V.Jadhao</u>	<u>P.V.Jadhao</u>
12.	Samiksha Radake	<u>SRadake</u>	<u>SRadake</u>	<u>SRadake</u>	<u>SRadake</u>	<u>SRadake</u>
13.	Shubhangi Mahore	<u>Smahore</u>	<u>Smahore</u>	<u>Smahore</u>	<u>Smahore</u>	<u>Smahore</u>
14.	Shweta Bhelkar	<u>S.P.Bhelkar</u>	<u>S.P.Bhelkar</u>	<u>S.P.Bhelkar</u>	<u>S.P.Bhelkar</u>	<u>S.P.Bhelkar</u>
15.	Srushti Maski	<u>S.Maski</u>	<u>S.Maski</u>	<u>S.Maski</u>	<u>S.Maski</u>	<u>S.Maski</u>
16.	Trupti Raut	<u>TRaut</u>	<u>TRaut</u>	<u>TRaut</u>	<u>TRaut</u>	<u>TRaut</u>
17.	Vaibhavi Chafle					
18.	Mallika Patil	<u>Mpatil</u>	<u>Mpatil</u>	<u>Mpatil</u>	<u>Mpatil</u>	<u>Mpatil</u>

Nabira Mahavidyalaya Katol
Department Of Mathematics , MSc sem - 4 (2021 - 22) .
Attendance Sheet :- Unit Test - I

09/04/22

Sr no	Name of students	Paper -I DS	Paper -II PDE	Paper -III NA	Paper -IV COS	Paper -V OR - I
1.	Aniket R. Maski	Anasiki	Anasiki	Anasiki	Anasiki	Anasiki
2.	Anjali R. Koche	Ankoche	Ankoche	Ankoche	Ankoche	Ankoche
3.	Anurag P. Barde	AnpBade	AnpBade	AnpBade	AnpBade	AnpBade
4.	Astha C. Mune	Amune	Amune	Amune	Amune	Amune
5.	Astha D. Thakur	Athakur	Athakur	Athakur	Athakur	Athakur
6.	Babita Bhelkar	B.K.Bhelkar	B.K.Bhelkar	B.K.Bhelkar	B.K.Bhelkar	B.K.Bhelkar
7.	Chanchal Suhagpure	Ssuhypure	Ssuhypure	Ssuhypure	Ssuhypure	Ssuhypure
8.	Chetan D.Goswami	Choswami	Choswami	Choswami	Choswami	Choswami
9.	Diksha R.Kapgate	DRK	DRK	DRK	DRK	DRK
10.	Harsha P.Waradhe	Hwarhadhe	Hwarhadhe	Hwarhadhe	Hwarhadhe	Hwarhadhe
11.	Kajal Dharne	KDharne	KDharne	KDharne	KDharne	KDharne
12.	Kalyani D Madankar	K.D.Madankar	K.D.Madankar	K.D.Madankar	K.D.Madankar	K.D.Madankar
13.	Kalyani S. Kumeriya	Kkumeriya	Kkumeriya	Kkumeriya	Kkumeriya	Kkumeriya
14.	Kuldeep Deshmukh	K.A.Deshmukh	K.A.Deshmukh	K.A.Deshmukh	K.A.Deshmukh	K.A.Deshmukh
15.	Leena M .Mohatkar	Lmohatkar	Lmohatkar	Lmohatkar	Lmohatkar	Lmohatkar
16.	Madhuri D Raut	MDRaut	MDRaut	MDRaut	MDRaut	MDRaut
17.	Pallavi V Khune	Pallavi				
18.	Pratiksha Vairagade	Pvairagade	Pvairagade	Pvairagade	Pvairagade	Pvairagade
19.	Rajnee R.Charde	RPharde	RPharde	RPharde	RPharde	RPharde
20.	Ritesh V.Dhawade	Rdhawade	Rdhawade	Rdhawade	Rdhawade	Rdhawade
21.	Savita S. Sawarkar	Ssawarkar	Ssawarkar	Ssawarkar	Ssawarkar	Ssawarkar
22.	Tanuja P. Sonare	Tsonare	Tsonare	Tsonare	Tsonare	Tsonare
23.	Tejaswini Harne	THarne	THarne	THarne	THarne	THarne
24.	Ujwala D.Kothe	UKothe	UKothe	UKothe	UKothe	UKothe
25.	Vinayak N. Jichkar	VNjichkar	VNjichkar	VNjichkar	VNjichkar	VNjichkar
26.	Vishakha Kumbhare	VKumbhare	VKumbhare	VKumbhare	VKumbhare	VKumbhare
27.	diksh Bhuzke	DBhuzke	DBhuzke	DBhuzke	DBhuzke	DBhuzke

Nabira Mahavidyalaya Katol

Department Of Mathematics , MSc sem - 4 (2021 - 22) .

Attendance Sheet :- Unit Test - 2 .

Sr No	Name of students	Paper -I DS	Paper -II PDE	Paper-III COSMO	Paper -IV ANA	Paper -V OR-II
1.	Aniket R. Maski	<u>Maski</u>	<u>Maski</u>	<u>Maski</u>	<u>Maski</u>	<u>Maski</u>
2.	Anjali R. Koche	<u>Koche</u>	<u>Koche</u>	<u>Koche</u>	<u>Koche</u>	<u>Koche</u>
3.	Anurag P. Barde	<u>Barde</u>	<u>Barde</u>	<u>Barde</u>	<u>Barde</u>	<u>Barde</u>
4.	Astha C. Mune	<u>Mune</u>	<u>Mune</u>	<u>Mune</u>	<u>Mune</u>	<u>Mune</u>
5.	Astha D. Thakur	<u>Thakur</u>	<u>Thakur</u>	<u>Thakur</u>	<u>Thakur</u>	<u>Thakur</u>
6.	Babita Bhelkar	<u>B.K. Bhelkar</u>	<u>B.K. Bhelkar</u>	<u>B.K. Bhelkar</u>	<u>B.K. Bhelkar</u>	<u>B.K. Bhelkar</u>
7.	Chanchal Suhagpure					
8.	Chetan D. Goswami	<u>Goswami</u>	<u>Goswami</u>	<u>Goswami</u>	<u>Goswami</u>	<u>Goswami</u>
9.	Diksha Bhurke				<u>Bhurke</u>	
10.	Diksha R. Kapgate	<u>DKR</u>	<u>DKR</u>	<u>DKR</u>		<u>DKR</u>
11.	Harsha P. Waradhe	<u>Waradhe</u>	<u>Waradhe</u>	<u>Waradhe</u>	<u>Waradhe</u>	<u>Waradhe</u>
12.	Kajal Dharne	<u>Dharne</u>	<u>Dharne</u>	<u>Dharne</u>	<u>Dharne</u>	<u>Dharne</u>
13.	Kalyani D Madankar	<u>K.D. Madankar</u>	<u>K.D. Madankar</u>	<u>K.D. Madankar</u>	<u>K.D. Madankar</u>	<u>K.D. Madankar</u>
14.	Kalyani S. Kumeriya	<u>K.S. Kumeriya</u>	<u>K.S. Kumeriya</u>	<u>K.S. Kumeriya</u>	<u>K.S. Kumeriya</u>	<u>K.S. Kumeriya</u>
15.	Kuldeep Deshmukh	<u>K.D. Deshmukh</u>	<u>K.D. Deshmukh</u>	<u>K.D. Deshmukh</u>	<u>K.D. Deshmukh</u>	<u>K.D. Deshmukh</u>
16.	Leena M. Mohatkar	<u>Mohatkar</u>	<u>Mohatkar</u>	<u>Mohatkar</u>	<u>Mohatkar</u>	<u>Mohatkar</u>
17.	Madhuri D Raut	<u>Raut</u>	<u>Raut</u>	<u>Raut</u>	<u>Raut</u>	<u>Raut</u>
18.	Pallavi V Khune	<u>Pallavi</u>	<u>Pallavi</u>	<u>Pallavi</u>	<u>Pallavi</u>	<u>Pallavi</u>
19.	Pratiksha Vairagade	<u>Vairagade</u>	<u>Vairagade</u>	<u>Vairagade</u>	<u>Vairagade</u>	<u>Vairagade</u>
20.	Rajnee R. Charde		<u>Charde</u>	<u>Charde</u>	<u>Charde</u>	<u>Charde</u>
21.	Ritesh V. Dhawade	<u>Dhawade</u>	<u>Dhawade</u>	<u>Dhawade</u>	<u>Dhawade</u>	<u>Dhawade</u>
22.	Savita S. Sawarkar	<u>Sawarkar</u>	<u>Sawarkar</u>	<u>Sawarkar</u>	<u>Sawarkar</u>	<u>Sawarkar</u>
23.	Tanuja P. Sonare	<u>Sonare</u>	<u>Sonare</u>	<u>Sonare</u>	<u>Sonare</u>	<u>Sonare</u>
24.	Tejaswini Harne	<u>Harne</u>	<u>Harne</u>	<u>Harne</u>	<u>Harne</u>	<u>Harne</u>
25.	Ujwala D. Kothe	<u>Kothe</u>	<u>Kothe</u>	<u>Kothe</u>	<u>Kothe</u>	<u>Kothe</u>
26.	Vinayak N. Jichkar	<u>Jichkar</u>	<u>Jichkar</u>	<u>Jichkar</u>	<u>Jichkar</u>	<u>Jichkar</u>
27.	Vishakha Kumbhare	<u>V.K. Kumbhare</u>	<u>V.K. Kumbhare</u>	<u>V.K. Kumbhare</u>	<u>V.K. Kumbhare</u>	<u>V.K. Kumbhare</u>

Nabira Mahavidyalaya Katol
Department Of Mathematics , MSc sem -I (2021-22).
Internal marks winter-2021.(Regular)

Roll No	Sr No	Name of students	PSG	PRL	PSG	MPP	PRL
			ALG-#I	RA-#I	TOPO-#I	ODE	Integral
575030	1.	Achal Gawande	18	23 ✓	20 ✓	19 ✓	18 ✓
5031	2.	Apeksha Warkhade	18	18 ✓	21 ✓	19 ✓	16 ✓
5032	3.	Ashwini Behaniya	16	23 ✓	19 ✓	19 ✓	18 ✓
5033	4.	Azar Qureshi	17	18 ✓	17 ✓	18 ✓	21 ✓
5034	5.	Bhagyashri Band	22	19 ✓	20 ✓	17 ✓	19 ✓
5035	6.	Bhumika raut	20	22 ✓	20 ✓	20 ✓	21 ✓
5036	7.	Khushali Bokade	19	22 ✓	22 ✓	23 ✓	22 ✓
5037	8.	Nikita Datir	18	23 ✓	23 ✓	18 ✓	23 ✓
5038	9.	Poonam Wakode	16	18 ✓	16 ✓	17 ✓	16 ✓
5039	10.	Pratiksha Banait	17	17 ✓	22 ✓	18 ✓	17 ✓
5040	11.	Priyanka Jadhao	18	18 ✓	20 ✓	20 ✓	17 ✓
5041	12.	Samiksha Radake	21	20 ✓	22 ✓	20 ✓	20 ✓
5042	13.	Shubhangi Mahore	21	23 ✓	23 ✓	19 ✓	22 ✓
5043	14.	Shweta Bhelkar	21	21 ✓	23 ✓	19 ✓	22 ✓
5044	15.	Srushti Maski	16	16 ✓	17 ✓	16 ✓	16 ✓
5045	16.	Trupti Raut	16	19 ✓	18 ✓	17 ✓	18 ✓
5046	17.	Vaibhavi Chafle	17	18 ✓	19 ✓	19 ✓	20 ✓


(N.T. Katre)

Nabira Mahavidyalaya Katol
Department Of Mathematics,
M.Sc. Sem - II (2021-22). ✓

Final mark

Internal marks

Attendance Sheet, Unit test -3

Sr No	Name of students	PSG	MPP	PSG	PRL	PRL
		Paper -I ALG-II	Paper II RA-II	PaperIII TOPO-II	Paper IV D/G	PaperV C/M
549078	1. Achal Gawande	20	22	20	18	20
549079	2. Apeksha Warkade	20	21	21	20	20
549080	3. Ashwini Behaniya	15	22	20	20	19
549081	4. Azar Qureshi	16	19	17	15	16
549082	5. Bhagyashri Band	20	23	21	21	20
549083	6. Bhumika raut	17	22	17	17	20
549084	7. Khushali Bokade	18	21	17	19	19
549085	8. Nikita Datir	23	23	21	22	23
549086	9. Poonam Wakode	15	20	18	15	15
549087	10. Pratiksha Banait	15	21	15	16	15
549088	11. Priyanka Jadhao	15	15	15	15	15
549089	12. Samiksha Radake	23	23	20	21	20
549090	13. Shubhangi Mahore	22	22	22	22	22
549091	14. Shweta Bhelkar	20	23	20	21	22
549092	15. Srushti Maski	15	17	15	15	15
549093	16. Trupti Raut	19	21	20	20	20
549094	17. Vaibhavi Chafle	16	15	18	15	17
	18. Mallika Patil	20	20	18	18	18


(N. T. Katre)

Nabira Mahavidyalaya, Katol

Department Of Mathematics,

M.Sc. Sem - III (2021-22).

Internal Assessment Marks based on unit Test record

Sr.no	Name of students	CA	FA	MM	GR	OR-I
1.	Aniket R. Maski	18	17	15	17	15
2.	Anjali R. Koche	21	22	20	18	17
3.	Anurag P. Barde	21	23	20	19	21
4.	Astha C. Mune	24	23	21	20	19
5.	Astha D. Thakur	21	22	18	19	17
6.	Babita Bhelkar	22	22	18	21	19
7.	Chanchal Suhagpure	17	18	15	17	15
8.	Chetan D. Goswami	24	23	20	22	21
9.	Diksha Bhurke	15	15	17	18	17
10.	Diksha R. Kapgade	24	23	21	22	20
11.	Harsha P. Warhadhe	20	23	17	18	15
12.	Kajal Dharne	20	23	19	22	21
13.	Kalyani Madankar	21	21	20	18	17
14.	Kalyani S. Kumeriya	19	20	22	19	19
15.	Kuldeep Deshmukh	21	23	18	17	17
16.	Leena M. Mohatkar	20	22	21	20	20
17.	Madhuri D Raut	19	21	19	17	17
18.	Pallavi V Khune	20	21	19	17	17
19.	Pratiksha Vairagade	20	21	17	18	19
20.	Rajnee R. Charde	20	18	15	17	19
21.	Ritesh V. Dhawade	23	23	22	21	19
22.	Savita S. Sawarkar	20	23	21	18	20
23.	Tanuja P. Sonare	22	23	22	21	19
24.	Tejaswini Harne	21	20	18	18	15
25.	Ujwala D. Kothe	21	21	18	18	17
26.	Vinayak N. Jichkar	17	18	15	15	18
27.	Vishakha Kumbhare	21	22	22	20	20

M.Sc. Sem- 4 (Maths), Session : 2021-22
Internal Assesment Marks.

Sr.no	Name of students	P-1	P-2	P-3	P-4	P-5
		DS	PDE	COSM	ANM	OR-II
1.	Aniket R. Maski	17	17	17	18	15
2.	Anjali R. Koche	19	18	19	20	19
3.	Anurag P. Barde	21	21	22	21	23
4.	Astha C. Mune	21	20	22	23	23
5.	Astha D. Thakur	20	19	20	21	21
6.	Babita Bhelkar	19	21	21	21	22
7.	ChanchalSuhagpure	12	17	17	16	16
8.	Chetan D.Goswami	22	23	22	23	22
9.	Diksha Bhurke	21	18	19	18	18
10.	Diksha R.Kapgate	20	23	22	22	23
11.	Harsha P.Warhadhe	23	22	20	20	22
12.	Kajal Dharne	18	21	19	18	20
13.	Kalyani Madankar	19	18	19	19	21
14.	Kalyani S. Kumeriya	20	19	18	20	17
15.	Kuldeep Deshmukh	20	18	17	21	19
16.	Leena M .Mohatkar	20	21	23	21	23
17.	Madhuri D Raut	17	17	16	17	18
18.	Pallavi V Khune	20	18	19	23	21
19.	Pratiksha Vairagade	22	20	20	20	21
20.	Rajnee R.Charde	19	17	18	17	19
21.	Ritesh V.Dhawade	23	18	19	21	22
22.	Savita S. Sawarkar	19	19	21	22	20
23.	Tanuja P. Sonare	19	19	19	21	18
24.	Tejaswini Harne	22	21	19	22	22
25.	Ujwala D.Kothe	20	19	20	20	21
26.	Vinayak N. Jichkar	21	17	18	20	19
27.	Vishakha Kumbhare	20	23	23	21	22

PSG PRL PRL PSG MPP


(N.T. Katre)

ASSIGNMENT COPY

A4 Size

Name: Akash D. Kalbande

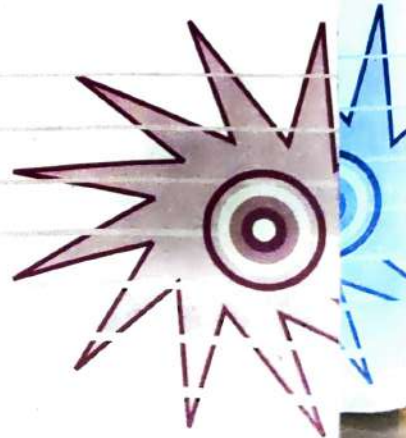
Class: B.Sc I Sem - II

Subject: Zoology [Paper - II]

School/College: Nabika

Mahavidyalaya, Katol.

Academic year - 2021-22



Que. Write four to five lines on the following.

1. Soil moisture :-

- i. Soil is a mixture of inorganic and organic material.
- ii. Soil moisture accounts for only 0.005% of the water at the earth surface.
- iii. It is this small amount of water, however that exerts the most direct influence on evaporation from soil.

2. Ionosphere :-

- i. It is above the mesosphere. It starts from an altitude of 80 kms and extends upto 640 kms.
- ii. The ionosphere is located above the mesosphere.
- iii. Temperature rises with altitude to extreme values of thousands of degrees.

3. Pyramid of Energy :-

- i. When production is considered in terms of total energy at each trophic level of

ASSIGNMENT COPY

A4 Size

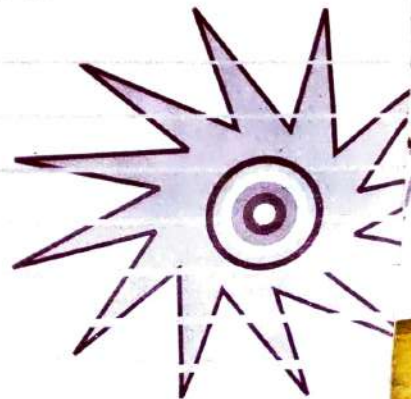
Name: Atul R. Ulke

Class: B.sc 1st sem. - II

Subject: Zoology [Paper-I]

School/College: Nabira Mahavidyalaya
Kafal.

Academic year 2021-22



Que. Write four to five lines on the following

1. Amoebiasis :-

i. Entamoeba histolytica is a microscopic and endoparasitic of human causing a disease known as amoebiasis.

ii It is one of the more serious of the parasitic infection of human affecting an estimated 50 millions persons worldwide

2. Cytopyge :-

i It is also known as cell anus

ii It lies on the ventral surface of paramecium body almost centrally behind the cytostome or mouth undigested food particles are eliminated through cytopyge.

3. Flagella :-

It is locomotory organ in protozoan. It is whip like thin and long.

4. Gamogonid :-

Gamogonids are budding buds of the obelia colony. They are also called as Cystostyles. They are cylindrical, tubular, 20 cells without any mouth or tentacles develop from ovals or polyps.

ASSIGNMENT COPY

A4 Size

Name: Rejeshvi. A. wadhwa

Class: 1st year (CBZ) SEM-II

Subject: Zoolgy I

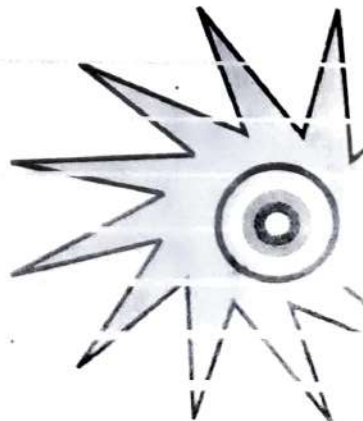
School/College: NMV, Kato

Habiba mahavidyalaya kato

Session - 2021-22



Shrikrupa



1) Amoebiasis

"Amoebiasis, is known as amoebic dysentery is an infection caused by any of the amoebae of the Entamoeba group"

2) Flagella

"Flagella is the long tail like projection of cell membrane which is adapted of cell membrane which is adapted as locomotory organs in unicellular microorganisms like euglena."

3) Cytopyge

"The point especially if permanently identifiable at which wastes is discharged from the protozoan body, called Cytopyge"

4) Trophozooid

"Trophozooid is a zoological term applied to animal species that practice alternation of generation, in which a particular class of generation performing the function of sexual reproduction."

5) Nematocyst

"A capsular structure contented, such as jellyfish, consisting of a capsule containing a hollow coiled thread that can be everted to sting or paralyse prey and enemies, called Nematocyst"

Assignment / Project Book

Name : KU. Bhavana Purushottam

Dhopre

Std.: B.Sc. II year Div.: IV sem

Subject: Environment

School / College : N.M.V. Katal

Session - 2021-22

SUSTAINABLE

DEVELOPMENT

• Selection of topic :-

I selected this topic 'Sustainable development' because Sustainable development is the development that meets the needs of the present, without compromising the ability of future generations to meet their own needs. Also, I think this topic is important as to spread awareness of the environmental social and economic limitations we face as a society.

Living within our environmental limits is one of the central principles of sustainable development. One ~~implic-~~ ^{implic-} implication of not doing so is climate change. My vision of selecting this topic is because of the fact that the focus of sustainable development is far broader than just the environment. It's also about ensuring a strong, healthy society.

This means meeting the diverse needs of all people in existing and future communities, promoting personal Wellbeing, Social Cohesion and Inclusion and creating equal opportunity.

Assignment / Project Book

Name : Rushika D. Pagare

Std.: Bsc. 2nd year Div.: IV semester

Subject: Environment

School / College : Nahira Mahavidyalaya,
Katol

Session - 2021 - 22

Introduction

Modern Technology has created many environmental pollutants of which noise is an immediate and identifiable example. Noise is defined as "Unwanted sound" which means that, human being the recipient of sound, are the ultimate judges of what noisy sound is and what is not.

Decibel is the standard unit for measurement of sound. Usually 80 db is the level at which sound becomes physically painful, and can be termed as noise. Sound is the form of energy which gives the sensation of hearing and is produced by longitudinal mechanical wave in matter including solid, liquid and gases and transmitted by oscillations of atoms and molecules of matter.

Sound is produced when an object vibrates, alternatively compressing and expanding the air. The compression and expansion travels like wave from the source. They are called waves or simply vibrations.

Assignment / Project Book

Name : Chunauti Natendra
Bhoyar

Std.: BSc II year ^{Sem} IV ^{Div.} sem

Subject: Environment

School / College : N. M. V. Katol.

Session - 2021-22

Topic :- "People believe that 'sustainable' and 'development' are opposing concepts"

Name :- Chhantti Narendra Bhoyar

class :- Bsc II year (sem IV)

Subject :- Environment

Session :- 2018-2019

* Topic selection

My topic is "people believe that 'sustainable' and 'development' are opposing concepts" we are developing our surrounding technically but they also harming the natural resources. Without harming or destroying nature we can't develop our society. I just want to tell that we should develop our society but without harming natural resources. Our natural resources are destroying. For the people development means only social development and for the that they are harming nature. To protect natural resource, that is my main motive behind to choose this topic.

* Introduction :-

Development is necessary in our surrounding. It is our primary duty to protect our environment without damaging our nature. We have to develop our society that is sustainable development. "Sustainable development means development should take the place without damaging the environment

Now-a-days people only think about their needs and satisfaction. They didn't aware of effects of unbalanced environment without have nature or without destroying.

ASSIGNMENT COPY

A4 Size

Name: Nilima M. Khawshe

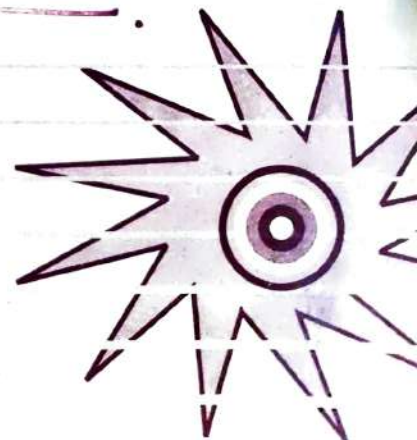
Class: B.Sc. 1st year (Sem IVth)

Subject: Environment

School/College: Nabira Mahavidya-
laya, Katol

(Microbiology)

Academic year - 2021-22



Biomedical waste and it's management's

Introduction :-

Biomedical waste is any kind of waste containing infectious materials. It may also include waste associated with the generation of biomedical waste that visually appears to be of medical or laboratory origin packaging, unused bandages, infusion kits, etc. as well research laboratory waste containing biomolecules or organisms that are restricted from environmental release. As detailed below, discarded sharps are considered biomedical waste whether they are contaminated or not due to the possibility of being contaminated with blood and their propensity to cause injury when not properly contained and disposed, of Biomedical waste is a type of biowaste.

Biomedical waste may be solid or liquid. Examples of infectious

Assignment -

Name - Nandini M. Nehare

- Nabira Collage Kadal

Zoology paper - II

Bsc - VI Sem [CBZ]

Session - 2021-22

* Bioinformatics - *

1. Bioinformatics - Definition, Basic Concept in bioinformatics, importance and role of bioinformatics in life science.

→ Definition - "Bioinformatics is defined as the application of tools of computation and analysis to the capture and interpretation of biological data. It is an interdisciplinary field which harnesses the computer science.

Mathematics, physics and biology

An unprecedented wealth of a biological data has been generated by the human genome project and sequencing projects in other organisms. The huge demand for analysis and interpretation of these data is being managed by the evolving science of bioinformatics.

It is the science of collecting and analysis ~~complex~~ biological data such as genetic codes.

Bioinformatics includes biological studies that use computer programming as a part of their methodology, as well as specific analysis "pipelines" that are repeatedly used particularly in the field of genomics. Common use of a

CBZ



ASSIGNMENT COPY

2021-22



Name Sweta M. Mendole
Class B.Sc. III^{year} Roll No. CBZ
Subject ZOOLOGY
Year 2021-22

PLASTIC RECYCLING

● Introduction to plastic Recycling.

For the last 50 years, plastic consumption has continued to increase as this amazingly versatile and low cost material continues to excel at countless new applications, ranging from improving food safety and from improving food safety and distribution efficiency to helping to create lighter, more fuel-efficient vehicles.

Unfortunately our collective ability to effectively recycle this material has lagged. In 2013, some 299 million tons of plastic were produced worldwide,

Tour

Report of

Zoology

Session - 21-22

Spot - Aurangabad

Sub points :- List of spot in Aurangabad

- ① Ajanta cave
- ② Ellora cave
- ③ Bibi Ka Makbara
- ④ Panchakki
- ⑤ Daulatabad fort

Introduction - Department of ~~biology~~ zoology has ~~arrange~~ organize a study tour at Aurangabad that is historical place on 26 Jan. 2019 to 30 Jan 2019. Students of Bsc. final year participated in this tour. The tour commenced from college premises at 6pm on 26 Jan. The 1st spot is Ajanta and Ellora caves.

In Aurangabad "Bibi Ka Makbara" also present then locality we visit Panchakki in night then all students collected various info about this cave, culture & many other things.

ASSIGNMENT FOR BSC ZOOLOGY SEM III PAPER 1 SESSION 2021-2022

S.NO	Submit Date	Name	Email	Number	Total Marks (10)	Result	1. The haploid spermatid have 22 chromosomes and sex chromosome.	2. Spermatogonia has a number of chromosomes.	3. Primary spermatocyte divides to form secondary spermatocyte through which division?	4. Which type of scales were found in Elasmobranch fishes?	5. Not more than one spermatozoon (sperm) enter the egg (ovum) and fuse with it, is said to be	6. When the egg contains large amount of yolk, it is said to be	7. Gray crescent is present in the	8. Gastrulation in frog involves.	9. The egg pronucleus and sperm pronucleus fuse together to form zygote nucleus. This process is called	10. The egg contain on its surface a chemical substance called	Answer Sheet Link
1	22-12-2021	Shital H.rewatkar	rewatkarshital0@gmail.com	8530321536	4	40.0%	4. One	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	2. Unfertilized egg of the frog	3. Invagination	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2ced06b6c39088ec0d8ab
2	22-12-2021	Snehal mate	matesnehal715@gmail.com	9529545203	4	40.0%	2. Two	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	3. Sperm of the frog	3. Invagination	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d16f4b0bb408d41a0928
3	22-12-2021	Sujata Gajbhiye	sujatagajbhiye353@gmail.com	8767788615	8	80.0%	4. One	3. Diploid (2n)	2. Mitosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d18d6b6c39088ec0d982
4	22-12-2021	Sadhana Subhash Nimje	sadhananimje863@gmail.com	9011514239	8	80.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d1cbe6ea8e09304d4bf4
5	22-12-2021	Nikhat kausar Quazi Abdul Salam	nikhatquazi99@gmail.com	7666316845	4	40.0%	2. Two	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	2. Unfertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d290356dc80910e15ee9
6	22-12-2021	Payal bakde	payalbakde123@gmail.com	9359649183	7	70.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d29607e4c508ceca4981
7	22-12-2021	Radha belsare	radhabelsare5@gmail.com	9175843785	6	60.0%	4. One	4. None of the above	2. Mitosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d2c4d1172408ae036662
8	22-12-2021	Aishwarya subhashrao sawarkar	aishwaryasawarkar082@gmail.com	7219470084	10	100%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d339512ed908f22c4cda
9	22-12-2021	Kirti Ramesh Fuke	rameshfuke8552@gmail.com	7774840598	5	50.0%	2. Two	2. Haploid (n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d35673a0ee0942d65465
10	22-12-2021	Snehal R Madke	Snehamadke1107@gmail.com	8806216913	6	60.0%	4. One	2. Haploid (n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d38a934b28090aa5b140
11	22-12-2021	Vijeta Sunil Gajbhiye	vijetajbhiye18@gmail.com	7588788170	5	50.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	2. Alecithal egg	3. Sperm of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d3d74b0bb408d41a0985

S.NO	Submit Date	Name	Email	Number	Total Marks (10)	Result	1. The haploid spermatid have 22 chromosomes and sex chromosome.	2. Spermatogonia has a number of chromosomes.	3. Primary spermatocyte divides to form secondary spermatocyte through which division?	4. Which type of scales were found in Elasmobranch fishes?	5. Not more than one spermatozoon (sperm) enter the egg (ovum) and fuse with it, is said to be	6. When the egg contains large amount of yolk, it is said to be	7. Gray crescent is present in the	8. Gastrulation in frog involves.	9. The egg pronucleus and sperm pronucleus fuse together to form zygote nucleus. This process is called	10. The egg contain on its surface a chemical substance called	Answer Sheet Link
12	22-12-2021	Mayuri satpute	mayurisatpute82@gmail.com	9322114982	6	60.0%	2. Two	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d4b4339c65088f705fef
13	22-12-2021	Khushbu Ramesh dharammali	dharammalikhushbu@gmail.com	9322052681	6	60.0%	2. Two	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d4b9a81db3086d658794
14	22-12-2021	Priya Diliprao Dhandale	priyadhandale312@gmail.com	9356518730	10	100%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d7dad1172408ae03688c
15	22-12-2021	Priyanka Kisnaji Hingawe	priyankahingawe2002@gmail.com	9529358086	10	100%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d7db4b0bb408d41a0ac8
16	22-12-2021	Mansi deepak upadhyay	mansiupadhyay75@gmail.com	8055799724	8	80.0%	1. Four	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d7f173a0ee0942d65688
17	22-12-2021	Vaishnavi J. wankhede	vaishnavikharkade@gmail.com	8788815391	9	90.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d83473a0ee0942d65692
18	22-12-2021	Priyanshu Narendra Ganorkar	priyanshu.ganorkar123@gmail.com	8378094823	10	100%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d890356dc80910e16077
19	22-12-2021	Samir Gajanan Masram	samirmasram403@gmail.com	8308785665	5	50.0%	4. One	2. Haploid (n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	4. All of the above	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d8b1f495cf092a0a75ce
20	22-12-2021	Ritesh Kharbade	riteshkharbade37@gmail.com	8421374715	5	50.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	1. Epiboly	2. Polyspermy	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d8bdffa46b08eca7f5ba
21	22-12-2021	Divya Surendra shirulkar	divyashirulkar2255@gmail.com	8767840619	9	90.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d8c0211e0a08b45649d5
22	22-12-2021	Pratiksha Dhoble	pratikshadhoble17@gmail.com	9301612758	6	60.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d960789312086e76aad2
23	22-12-2021	Rutuja Manohar pathade	pathaderutuja02@gmail.com	7498297733	9	90.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	3. Invagination	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d973f495cf092a0a76bb
24	22-12-2021	Nikita narendra charpe	charpenikita53@gmail.com	9021744995	9	90.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	4. All of the above	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2d9b66b6c39088ec0dd5c

S.NO	Submit Date	Name	Email	Number	Total Marks (10)	Result	1. The haploid spermatid have 22 chromosomes and sex chromosome.	2. Spermatogonia has a number of chromosomes.	3. Primary spermatocyte divides to form secondary spermatocyte through which division?	4. Which type of scales were found in Elasmobranch fishes?	5. Not more than one spermatozoon (sperm) enter the egg (ovum) and fuse with it, is said to be	6. When the egg contains large amount of yolk, it is said to be	7. Gray crescent is present in the	8. Gastrulation in frog involves.	9. The egg pronucleus and sperm pronucleus fuse together to form zygote nucleus. This process is called	10. The egg contain on its surface a chemical substance called	Answer Sheet Link
25	22-12-2021	Mrunali lohi	mrunalilohi2@gmail.com	9604435469	7	70.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	d. All of the above	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2da11e6ea8e09304d502f
26	22-12-2021	Poonam bhaiswar	poonambhaiswar90@gmail.com	8408013687	4	40.0%	2. Two	3. Diploid (2n)	2. Mitosis	1. Placoid scales	c. Both a and b	1. Microlecithal egg	4. All of the above	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2dac3339c65088f70621d
27	22-12-2021	Ku. Dimpal Mukundrao Mankar	dimpalmankar18@gmail.com	8999244530	8	80.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2db25934b28090aa5b590
28	22-12-2021	Rushikesh Rajendra Surjuse	rsurjuse34@gmail.com	7219353621	4	40.0%	2. Two	4. None of the above	1. Meiosis	4. Cycloid scales	c. Both a and b	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2db74934b28090aa5b5a5
29	22-12-2021	Kunal Nilkanth Ingale	ikunal930@gmail.com	8010819177	6	60.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2dbf4356dc80910e161bb
30	22-12-2021	Chetna sanjay Chapekar	chetnachapekar7@gmail.com	8010498748	8	80.0%	1. Four	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	3. Monospermy	2. Fertilizin	https://quizzory.in/answer-sheet/61c2dc526b6c39088ec0ddec
31	22-12-2021	Komal kisanji Rewatkar	komalrewatkar2020@gmail.com	9322323976	6	60.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	2. Unfertilized egg of the frog	1. Epiboly	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2dcd3934b28090aa5b637
32	22-12-2021	Vaishnavi kadwe	vaishnavikadwe2003@gmail.com	8010244825	6	60.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	2. Polyspermy	2. Fertilizin	https://quizzory.in/answer-sheet/61c2dd0a512ed908f22c51ec
33	22-12-2021	Khushali G Sonwane	khushalisonwane4@gmail.com	9028224196	6	60.0%	2. Two	2. Haploid (n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2dd0fffa46b08eca7f831
34	22-12-2021	Kalyani A Dhanuskar	kalyanidhanuskar2019@gmail.com	9689173793	8	80.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	1. Fertilized egg of the frog	1. Epiboly	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2dd22789312086e76ac30
35	22-12-2021	Mantasha shadi sheikh	Shekhmantasha43@gmail.com	7517683801	5	50.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	2. Emboly	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2dd3c356dc80910e162ac
36	22-12-2021	Rutika C pande	panderutika98@gmail.com	7499154419	5	50.0%	3. Three	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2ddd512ed908f22c5257

S.NO	Submit Date	Name	Email	Number	Total Marks (10)	Result	1. The haploid spermatid have 22 chromosomes and sex chromosome.	2. Spermatogonia has a number of chromosomes.	3. Primary spermatocyte divides to form secondary spermatocyte through which division?	4. Which type of scales were found in Elasmobranch fishes?	5. Not more than one spermatozoon (sperm) enter the egg (ovum) and fuse with it, is said to be	6. When the egg contains large amount of yolk, it is said to be	7. Gray crescent is present in the	8. Gastrulation in frog involves.	9. The egg pronucleus and sperm pronucleus fuse together to form zygote nucleus. This process is called	10. The egg contain on its surface a chemical substance called	Answer Sheet Link
37	22-12-2021	Gunjan Namdeorao Dafale	gunjandafale@gmail.com	9011608739	6	60.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	2. Polyspermy	2. Fertilizin	https://quizzory.in/answer-sheet/61c2ddef07e4c508ceca4f67
38	22-12-2021	Chaitali Suresh Lade	Chaitalilade0@gmail.com	9607803172	5	50.0%	2. Two	2. Haploid (n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2ddf2f495cf092a0a7819
39	22-12-2021	Vaishnavi gulab bhingare	vaishnavibhingare0@gmail.com	8010041763	7	70.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	c. Both a and b	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	2. Polyspermy	2. Fertilizin	https://quizzory.in/answer-sheet/61c2de0d339c65088f70640f
40	22-12-2021	Pranauti Raju Mehar	pranautimehar@gmail.com	8669409747	7	70.0%	4. One	2. Haploid (n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2de0effa46b08eca7f936
41	22-12-2021	Leena M Sathone	leenasathone29@gmail.com	9021786103	6	60.0%	2. Two	2. Haploid (n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2decbffa46b08eca7f953
42	22-12-2021	Harshada pande	harshadapande24@gmail.com	9699938795	8	80.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2dedcf495cf092a0a7868
43	22-12-2021	Pratiksha m chachane	pratikshachachane@gmail.com	7385583174	3	30.0%	2. Two	2. Haploid (n)	4. None of the above	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	2. Emboly	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2df2d339c65088f706486
44	22-12-2021	Prachi sudhakar mahure	prachimahure10@gmail.com	8010875940	3	30.0%	2. Two	2. Haploid (n)	4. None of the above	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	2. Emboly	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2df2da81db3086d658dfe
45	22-12-2021	Neha Suresh thombre	nehathomber2020@gmail.com	9579283187	7	70.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	1. Fertilized egg of the frog	2. Emboly	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2df4673a0ee0942d659fc
46	22-12-2021	Vaishnavi s dalvi	dalvivaishnavi517@gmail.com	9834236191	8	80.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2df594b0bb408d41a0dbb
47	22-12-2021	Dhiraj Adhau	dhirajadhau30@gmail.com	9403485523	5	50.0%	2. Two	3. Diploid (2n)	1. Meiosis	4. Cycloid scales	b. Monospermy	1. Microlecithal egg	1. Fertilized egg of the frog	1. Epiboly	2. Polyspermy	2. Fertilizin	https://quizzory.in/answer-sheet/61c2df66ffa46b08eca7f9b4
48	22-12-2021	Sakshi Gautam Shende	Sakshishende15@gmail.com	8766492152	8	80.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2dfd9211e0a08b45650e2
49	22-12-2021	Pallavi liladharrao malode	pallavimalode0@gmail.com	7263903332	7	70.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	3. Sperm of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e015e6ea8e09304d52bc

S.NO	Submit Date	Name	Email	Number	Total Marks (10)	Result	1. The haploid spermatid have 22 chromosomes and sex chromosome.	2. Spermatogonia has a number of chromosomes.	3. Primary spermatocyte divides to form secondary spermatocyte through which division?	4. Which type of scales were found in Elasmobranch fishes?	5. Not more than one spermatozoon (sperm) enter the egg (ovum) and fuse with it, is said to be	6. When the egg contains large amount of yolk, it is said to be	7. Gray crescent is present in the	8. Gastrulation in frog involves.	9. The egg pronucleus and sperm pronucleus fuse together to form zygote nucleus. This process is called	10. The egg contain on its surface a chemical substance called	Answer Sheet Link
50	22-12-2021	KrutikaBondre	krutikabondre26@gmail.com	9579505770	2	20.0%	2. Two	2. Haploid (n)	3. Crossing over	1. Placoid scales	d. All of the above	3. Telolecithal egg	3. Sperm of the frog	1. Epiboly	2. Polyspermy	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e075e6ea8e09304d52cc
51	22-12-2021	Janhavi Anil Chorkar	janhavichorkar2255@gmail.com	7218797495	5	50.0%	2. Two	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e0b9d1172408ae036c3b
52	22-12-2021	Yukti jagdish nadhe	yuktinadhe@gmail.com	9860677950	6	60.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	1. Microlecithal egg	4. All of the above	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e0e34b0bb408d41a0dec
53	22-12-2021	Janhavi mahajan	janhavim133@gmail.com	9657892932	9	90.0%	1. Four	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e0e407e4c508ceca5167
54	22-12-2021	Ashwini yadaoraou male	ashwiniumale676@gmail.com	8669752246	7	70.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e12d73a0ee0942d65bce
55	22-12-2021	Payal Hiroji Raut	p.h.raut1543@gmail.com	7719029241	8	80.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e147211e0a08b4565167
56	22-12-2021	Samiksha motikar	samikshamotikar20@gmail.com	8421904684	8	80.0%	1. Four	2. Haploid (n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e25207e4c508ceca5195
57	22-12-2021	Sujata Vinod khandaskar	sujatakhandaskar6@gmail.com	9604440992	6	60.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	2. Polyspermy	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e26dfa46b08eca7fb0a
58	22-12-2021	Samir Madhukar ukale	sameerukale@gmail.com	9307058802	6	60.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	3. Sperm of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e29fa81db3086d658f40
59	22-12-2021	Komal S.Chopade	Chopadekomal24@gmail.com	9284379657	6	60.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	3. Sperm of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e2b307e4c508ceca51a6
60	22-12-2021	Himanshoo Anilrao Atone	himanshuatone7@gmail.com	7447322374	7	70.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e2cbe6ea8e09304d5446
61	22-12-2021	Aditya Pradip Sasankar	adityasankar0@gmail.com	8010139336	5	50.0%	2. Two	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e2ec789312086e76af1c
62	22-12-2021	Rashi suresh Borde	rashiborde2020@gmail.com	9322169743	8	80.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e307a81db3086d659003

S.NO	Submit Date	Name	Email	Number	Total Marks (10)	Result	1. The haploid spermatid have 22 chromosomes and sex chromosome.	2. Spermatogonia has a number of chromosomes.	3. Primary spermatocyte divides to form secondary spermatocyte through which division?	4. Which type of scales were found in Elasmobranch fishes?	5. Not more than one spermatozoon (sperm) enter the egg (ovum) and fuse with it, is said to be	6. When the egg contains large amount of yolk, it is said to be	7. Gray crescent is present in the	8. Gastrulation in frog involves.	9. The egg pronucleus and sperm pronucleus fuse together to form zygote nucleus. This process is called	10. The egg contain on its surface a chemical substance called	Answer Sheet Link
63	22-12-2021	Payal uikey	payaluikey207@gmail.com	7822806368	4	40.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	2. Unfertilized egg of the frog	2. Emboly	2. Polyspermy	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e3498b0c5d09501d58f4
64	22-12-2021	Sonali janrao zelgonde	Sonalizelgonde2000@gmail.com	9657731156	9	90.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e4536b6c39088ec0e1f8
65	22-12-2021	Diksha Siddharth Deshbhratar	dikshadesh27@gmail.com	7666356380	6	60.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	d. All of the above	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	2. Polyspermy	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e5b2ffa46b08eca7fbe2
66	22-12-2021	Pratiksha Sukhdeoiji kalbande	Pratikshakalbande32@gmail.com	9356762247	4	40.0%	2. Two	3. Diploid (2n)	2. Mitosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	4. All of the above	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e5d8339c65088f706a94
67	22-12-2021	Lajvee Omkar Kalbande	lajveekalbande@gmail.com	7620792597	4	40.0%	2. Two	3. Diploid (2n)	2. Mitosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	4. All of the above	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e5ed339c65088f706a96
68	22-12-2021	Harshala Ramdas Kalbande.	harshalakalbande@gmail.com	8459712494	4	40.0%	2. Two	3. Diploid (2n)	2. Mitosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	4. All of the above	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e5f9789312086e76b149
69	22-12-2021	Shubham Diliprao Veer	Shubhamveer635@gmail.com	9021203021	7	70.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e6928b0c5d09501d5c85
70	22-12-2021	Aniket Gautam Shende	aniketshende2001@gmail	9284513783	6	60.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	3. Sperm of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e77d211e0a08b4565478
71	22-12-2021	Chaitanya vinod Tijare	tijarec14@gmail.com	9021254359	6	60.0%	4. One	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e8256b6c39088ec0e585
72	22-12-2021	Vaishali Gulabrao Dadhe	vaishalidadhe2020@gmail.com	9322383975	4	40.0%	2. Two	3. Diploid (2n)	2. Mitosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	4. All of the above	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e8c8512ed908f22c5a0c
73	22-12-2021	Nikita Rajendra Tagde	tagadepriyanka@gmail.com	8007527386	7	70.0%	4. One	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2e972ffa46b08eca7fd1d
74	22-12-2021	Lina shende	linashende04@gmail.com	9604858756	5	50.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	4. All of the above	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2ea874b0bb408d41a1320

S.NO	Submit Date	Name	Email	Number	Total Marks (10)	Result	1. The haploid spermatid have 22 chromosomes and sex chromosome.	2. Spermatogonia has a number of chromosomes.	3. Primary spermatocyte divides to form secondary spermatocyte through which division?	4. Which type of scales were found in Elasmobranch fishes?	5. Not more than one spermatozoon (sperm) enter the egg (ovum) and fuse with it, is said to be	6. When the egg contains large amount of yolk, it is said to be	7. Gray crescent is present in the	8. Gastrulation in frog involves.	9. The egg pronucleus and sperm pronucleus fuse together to form zygote nucleus. This process is called	10. The egg contain on its surface a chemical substance called	Answer Sheet Link
75	22-12-2021	Rohit A. Fuke	rohitfuke03@gmail.com	9860140523	9	90.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2ebb2512ed908f22c5ab7
76	22-12-2021	Sakshi hemant Mahajan	mahajansakshi229@gmail.com	9325551836	6	60.0%	2. Two	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2efe2d1172408ae0373ec
77	22-12-2021	Khushi yogesh charkhare	kcharkhare@gmail.com	7756022594	6	60.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2f1bbe6ea8e09304d5a0c
78	22-12-2021	Mayuri vithobaji rewatkar (cbz)	mayurirewatkar2020@gmail.com	9356050635	6	60.0%	2. Two	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2f2018b0c5d09501d605b
79	22-12-2021	Harshada Pramod Kewate	harshadakewate353@gmail.com	9921461577	5	50.0%	2. Two	3. Diploid (2n)	2. Mitosis	2. Cosmoid scales	a. Polyspermy	4. Megalecithal egg	3. Sperm of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c2f350e6ea8e09304d5ad3
80	22-12-2021	Kanishka kale	kalekanishka@gmail.com	9689397993	5	50.0%	2. Two	3. Diploid (2n)	2. Mitosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	1. Antifertilizin	https://quizzory.in/answer-sheet/61c2f45fe6ea8e09304d5b33
81	22-12-2021	Madiha Quazi	Madihaquazi85@gmail.com	9284779831	7	70.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	d. All of the above	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c2f6e58b0c5d09501d6481
82	22-12-2021	Sarika Suresh Rao Chaudhari	chaudharisarika206@gmail.com	7666014400	7	70.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	2. Polyspermy	2. Fertilizin	https://quizzory.in/answer-sheet/61c2f95e512ed908f22c60cb
83	22-12-2021	Vipul R khubalkar	vipulkhubalkar18@gmail.com	7709270833	6	60.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	2. Polyspermy	1. Antifertilizin	https://quizzory.in/answer-sheet/61c300d88b0c5d09501d69b7
84	22-12-2021	Gauri Ramdasji Salam	gaurisalam1911@gmail.com	7887546679	5	50.0%	4. One	4. None of the above	1. Meiosis	4. Cycloid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c30ba9e6ea8e09304d6379
85	22-12-2021	Nishali Gunwanta Bhingare	nishalibhingare@gmail.com	9067780994	4	40.0%	2. Two	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	4. All of the above	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c30dce73a0ee0942d67239
86	22-12-2021	Vaishnavi R Thakre	thakrevaishnavi319@gmail.com	8888406981	7	70.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c30de58b0c5d09501d6e46
87	22-12-2021	Darshan L Charpe	darshancharpe45@gmail.com	9588452370	10	100%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c30ead339c65088f707a7d

S.NO	Submit Date	Name	Email	Number	Total Marks (10)	Result	1. The haploid spermatid have 22 chromosomes and sex chromosome.	2. Spermatogonia has a number of chromosomes.	3. Primary spermatocyte divides to form secondary spermatocyte through which division?	4. Which type of scales were found in Elasmobranch fishes?	5. Not more than one spermatozoon (sperm) enter the egg (ovum) and fuse with it, is said to be	6. When the egg contains large amount of yolk, it is said to be	7. Gray crescent is present in the	8. Gastrulation in frog involves.	9. The egg pronucleus and sperm pronucleus fuse together to form zygote nucleus. This process is called	10. The egg contain on its surface a chemical substance called	Answer Sheet Link
88	22-12-2021	Simran sheikh	simransheikh361@gmail.com	9307377345	5	50.0%	4. One	2. Haploid (n)	2. Mitosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c30fac4b0bb408d41a2137
89	22-12-2021	Ganesh Suresh Pethe	petheg51@gmail.com	8010624395	7	70.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c314c4356dc80910e17b5d
90	22-12-2021	Sakshi Rajendrav Tabhane	Sakshitabhane2002@gmail.com	9689873966	7	70.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c3165e339c65088f707f7f
91	22-12-2021	Nikita Motiramji Kalbande	kalbandenikita266@gmail.com	7972509076	5	50.0%	4. One	2. Haploid (n)	2. Mitosis	1. Placoid scales	c. Both a and b	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	3. Monospermy	2. Fertilizin	https://quizzory.in/answer-sheet/61c31720e6ea8e09304d69ed
92	22-12-2021	Tejaswini Gautam Ramteke	tramteke68@gmail.com	7058904623	5	50.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	4. All of the above	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c31b62789312086e76c9f7
93	22-12-2021	Damyanti r sambhare	Sambaredisha@gmail.com	9309985381	7	70.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c31f8f8b0c5d09501d75e4
94	22-12-2021	Ravina doble	raviniadoble@gmail.com	8432609842	5	50.0%	4. One	4. None of the above	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	1. Antifertilizin	https://quizzory.in/answer-sheet/61c3216b73a0ee0942d67bd5
95	22-12-2021	Nandini karnake	karnakenandhini@gmail.com	8010609127	6	60.0%	4. One	4. None of the above	1. Meiosis	1. Placoid scales	c. Both a and b	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c32335ffa46b08eca815a9
96	22-12-2021	Vaishnavi Pundlikrao Guhe	vaishnavipguhe28@gmail.com	7620650830	9	90.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c325f7211e0a08b45675c7
97	22-12-2021	pawan botre	pawanbotre62@gmail.com	9765565236	6	60.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	1. Antifertilizin	https://quizzory.in/answer-sheet/61c32dafd1172408ae03911b
98	22-12-2021	APURVA UMAP	apurvaumap2003@gmail.com	9657011178	5	50.0%	2. Two	3. Diploid (2n)	1. Meiosis	3. Ctenoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c32e3e934b28090aa5de54
99	22-12-2021	Monali Ravindraji Bidkar	monalibidkar25@gmail.com	8600142219	8	80.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	4. All of the above	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c32e51ffa46b08eca81cad

S.NO	Submit Date	Name	Email	Number	Total Marks (10)	Result	1. The haploid spermatid have 22 chromosomes and sex chromosome.	2. Spermatogonia has a number of chromosomes.	3. Primary spermatocyte divides to form secondary spermatocyte through which division?	4. Which type of scales were found in Elasmobranch fishes?	5. Not more than one spermatozoon (sperm) enter the egg (ovum) and fuse with it, is said to be	6. When the egg contains large amount of yolk, it is said to be	7. Gray crescent is present in the	8. Gastrulation in frog involves.	9. The egg pronucleus and sperm pronucleus fuse together to form zygote nucleus. This process is called	10. The egg contain on its surface a chemical substance called	Answer Sheet Link
100	22-12-2021	Pawan muruskar	pawanmuruskar5@gmail.com	9146249248	8	80.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c33449f495cf092a0aa12b
101	22-12-2021	Achal Ashokrao Mankar	achalmankar28@gmail.com	9322162437	6	60.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	2. Unfertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61c336e173a0ee0942d688e0
102	22-12-2021	Avantika Naresh Kumar	padoleavantika@gmail.com	8329151380	8	80.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	1. Microlecithal egg	1. Fertilized egg of the frog	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c345c3d1172408ae03a052
103	22-12-2021	Saloni sanjay khenwar	Salonikhenwar16@gmail.com	9970580908	8	80.0%	2. Two	3. Diploid (2n)	1. Meiosis	1. Placoid scales	b. Monospermy	4. Megalecithal egg	4. All of the above	4. All of the above	1. Amphimixis	2. Fertilizin	https://quizzory.in/answer-sheet/61c34bca789312086e76e4b2
104	29-12-2021	Nisha tarte	tartenisha2@gmail.com	9156711260	8	80.0%	4. One	3. Diploid (2n)	1. Meiosis	1. Placoid scales	a. Polyspermy	4. Megalecithal egg	1. Fertilized egg of the frog	4. All of the above	None of the above	2. Fertilizin	https://quizzory.in/answer-sheet/61cbf208934b28090aa8a98d

Assignments were given to all the even and odd semester students, online on Google Classroom as well as offline, for evaluation of University Theory Internal Marks.

Session 2021-22

Department of Botany, Nabira Mahavidyalaya, Katol.

The screenshot shows a Google Classroom interface. At the top, the browser address bar displays the URL: classroom.google.com/c/MzlxODQ4NjgwMTgw/a/NDM3OTE5MDYxODc4/details. The page header includes the course name "B.Sc. Botany ; Sem-I Paper-I : 2020-2021" and the subject "Viruses, Prokaryotes, Algae & Biofertilizers". There are two tabs: "Instructions" (selected) and "Student work".

The main content area features an assignment card with the following details:

- Assignment Title:** Write Fritsch Classification for Algae in simplified and point wise manner as explained in online class.
- Created by:** Bipinchandra Kalbande • Nov 28, 2021
- Points:** 100 points
- Due Date:** Due Dec 15, 2021

Below the assignment card, there is a "Class comments" section with a text input field labeled "Add class comment..." and a submit button.

The Windows taskbar at the bottom shows the search bar with "Type here to search", several application icons (including Edge, File Explorer, and Word), and system tray information: 29°C Haze, 12:30, and 16-12-2022.

Department of Botany, Nabira Mahavidyalaya, Katol.

The screenshot shows a Google Classroom interface for a submission titled "Write Fritsch Classification for Algae". The page is viewed from the "Student work" tab. The assignment instructions are: "Write Fritsch Classification for Algae in simplified and point wise manner as explained in online class." The submission status is "14 Turned in" and "50 Assigned".

On the left, a list of students is shown with their submission status and scores:

Student Name	Status	Score
Achal Watane	Turned in	100
Ashwini Rakshit	Turned in	100
Bhagyashri Choudhari	Turned in	100
Bhagyashri Wangal	Turned in	100
Bhavna Puri	Turned in	100
Gayatri Dhote	Done late	100
Isha Gharad	Turned in	100
Khushi Goswami	Done late	100
mahima choudhari	Turned in	100

The main area displays a grid of submission cards for each student:

- Achal Watane:** Drive file Turned in
- Ashwini Rakshit:** 11 attachments Turned in
- Bhagyashri Choudhari:** Drive file Turned in
- Bhagyashri Wangal:** Drive file Turned in
- Bhavna Puri:** Drive file Turned in
- Gayatri Dhote:** No attachments Turned in late
- Isha Gharad:** Drive file Turned in
- Khushi Goswami:** Drive file Turned in late
- mahima choudhari:** Drive file Turned in
- Priyanka Bondre:** 6 attachments Turned in
- Rajesh Tette:** Drive file Turned in
- RIYA BANGARE:** Drive file Turned in late
- Sejal Wahane:** Drive file Turned in
- Shweta Jaipurkar:** Drive file Turned in

The Windows taskbar at the bottom shows the system tray with a temperature of 28°C, Haze, and the date 16-12-2022.

Department of Botany, Nabira Mahavidyalaya, Katol.

The screenshot shows a Google Classroom interface. At the top, the browser tabs include 'Inbox (95) - bipinkalbande@gm...' and 'Compair the Cell wall of Gram Po...'. The address bar shows the URL 'classroom.google.com/c/MzlxODQ4NjgwMTgw/a/NDE5MzA4ODI5Njk4/details'. The page header indicates the course is 'B.Sc. Botany ; Sem-I Paper-I : 2020-2021' with sub-topics 'Viruses, Prokaryotes, Algae & Biofertilizers'. There are tabs for 'Instructions' and 'Student work'. The main content area features an assignment titled 'Compair the Cell wall of Gram Positive And Gram Negative Bacteria.' by Bipinchandra Kalbande, dated Oct 29, 2021, worth 100 points and due on Nov 12, 2021. The instructions state: 'Diagram is compulsory. Gram staining procedure and principal.' Below this, there is a section for '1 class comment' with a comment from Gopal Kharat on Nov 21, 2021, mentioning 'Vaishnavi jivanlal dhote'. A text input field at the bottom of the comment section contains the placeholder 'Add class comment...'. The Windows taskbar at the bottom shows the search bar, various application icons, and system tray information including '29°C Haze', '12:31', and '16-12-2022'.

Department of Botany, Nabira Mahavidyalaya, Katol.

B.Sc. Botany : Sem-I Paper-I : 2020-2021
Viruses, Prokaryotes, Algae & Biofertilizers

Instructions Student work

Return 100 points

Sort by status

Compare the Cell wall of Gram Positive And Gram Negative Bacteria.

19 Turned in 45 Assigned

Student Name	Submission Status
Achal Watane	Done late
Akanksha Asole	Done late
Ashwini Rakshit	Done late
Bhagyashri Choudhari	Done late
Bhavna Puri	Done late
deepali thombre	Done late
Gayatri Dhote	Done late
Gopal Kharat	Done late
Isha Gharad	Done late
Akanksha Asole	Turned in late
Ashwini Rakshit	6 attachments Turned in late
Bhagyashri Choudhari	Drive file Turned in
Bhavna Puri	Drive file Turned in
deepali thombre	Drive file Turned in
Gayatri Dhote	Drive file Turned in late
Gopal Kharat	Drive file Turned in late
Isha Gharad	Drive file Turned in
Khushi Goswami	Drive file Turned in
mahima choudhari	Drive file Turned in
Priyanka Bondre	3 attachments Turned in
Rahul Balpande	Drive file Turned in
Rajesh Tatte	Drive file Turned in
RIYA BANGARE	Drive file Turned in
Sakshi Dhote	Drive file Turned in
Sakshi Nimburkar	Drive file Turned in
Sejal Wahane	Drive file Turned in

Type here to search

29°C Haze 12:25 16-12-2022

Department of Botany, Nabira Mahavidyalaya, Katol.

The screenshot shows a Google Classroom interface. At the top, the browser tabs include 'Inbox (95) - bipinkalbande@gmail.com' and 'Submit your assignment on "Living and Non-living characters of Viruses"'. The address bar shows the URL: classroom.google.com/c/MzIxODQ4NjgwMTgw/a/NDA2MTIwMjY5NzY5/details. The page title is 'B.Sc. Botany : Sem-I Paper-I : 2020-2021' with a subtitle 'Viruses, Prokaryotes, Algae & Biofertilizers'. There are two tabs: 'Instructions' and 'Student work'. The main content area features an assignment card with the title 'Submit your assignment on "Living and Non-living characters of Viruses"'. The assignment is by Bipinchandra Kalbande, dated Oct 3, 2021, worth 10 points, and due on Oct 9, 2021. The instructions state: 'Make a PDF file of your written material, mention your name on front page. Name your PDF on your name and class.' Below the instructions, there is a section for '1 class comment' by Gopal Kharat on Oct 5, 2021, with a reply from Vaishnavi chote. At the bottom of the page, there is a text input field for 'Add class comment...' with a send button. The Windows taskbar at the bottom shows the search bar, task view, and various application icons. The system tray on the right displays the weather as 29°C Haze, the time as 12:32, and the date as 16-12-2022.

Department of Botany, Nabira Mahavidyalaya, Katol.

The screenshot shows a Google Classroom interface for an assignment titled "Submit your assignment on 'Living and Non-living characters of Viruses'". The page is viewed from the teacher's perspective, showing a list of students on the left and a grid of submission cards on the right. The assignment is worth 10 points, and 22 out of 42 assigned students have submitted work.

Assignment Details:
Title: Submit your assignment on "Living and Non-living characters of Viruses".
Points: 10 points
Status: 22 Turned in, 42 Assigned

Submission List (Left Panel):

Student Name	Submission Status
Akanksha Asole	10
Akshay Mahant	10
Ashwini Rakshit	10
Bhagyashri Choudhari	10
Bhagyashri Wangal	10 Done late
Gayatri Dhote	10
Gopal Kharat	10
Hina Ninave	10
Isha Gharad	10

Submission Grid (Right Panel):

Student Name	Submission Status
Akanksha Asole	Drive file Turned in
Akshay Mahant	Drive file Turned in
Ashwini Rakshit	Drive file Turned in
Bhagyashri Choudhari	Drive file Turned in
Bhagyashri Wangal	Drive file Turned in late
Gayatri Dhote	Drive file Turned in
Gopal Kharat	Drive file Turned in
Hina Ninave	No attachments Turned in
Isha Gharad	Drive file Turned in
Khushi Goswami	Drive file Turned in
mahima choudhari	Drive file Turned in
Maya Wankhede	2 attachments Turned in
Mayuri Thombre	Drive file Turned in
Mitali Daholya	Drive file Turned in
Nikita Bodakhe	Drive file Turned in
Priyanka Bondre	Drive file Turned in
Rahul Balpande	Drive file Turned in
Rajlaxi Shelkh	No attachments Turned in

Inbox (95) - bipinkalbande@gmail.com x Write your views about "WHAT IF x +

classroom.google.com/c/Mzg0MzY1MzcwMDA1/a/NDE4NTMxMzAzNTQ4/details

B.Sc. Botany : Sem-V : Paper-II : 2021-22
Plant Ecology

Instructions Student work

Write your views about "WHAT IF ANIMALS WOULD HAVE GAINED THE ABILITY OF PHOTOSYNTHESIS DURING EVOLUTION ?"

Bipinchandra Kalbande • Oct 27, 2021
100 points

1 class comment

Samiksha Kolhe Dec 12, 2021
Sir assignment submitted 👍👍

Add class comment...

Type here to search

29°C Haze 12:33
16-12-2022

Department of Botany, Nabira Mahavidyalaya, Katol.

B.Sc. Botany : Sem-V : Paper-II : 2021-22
Plant Ecology

Instructions | **Student work**

Return | 100 points

Write your views about "WHAT IF ANIMALS WOULD HAVE GAINED THE ABILITY OF PHOTOSYNTHESIS DURING EVOLUTION ?"

21 Turned in | 16 Assigned

All

Student Name	Score
Achal Bhelkar	100
ashvini kokate	100
Divya Chaudhari "Done"	100
Esha Mankar	100
Himani hajare	100
Karishma Rokde	100
Khushbu barole	100
Kirti Age	100
mohini.gawande	100

Submitted work grid (18 items):

- Achal Bhelkar: Achal Bhelkar Bsc 5th ... Turned in
- ashvini kokate: B. sc 5th sem botany... Turned in
- Divya Chaudhari: Divya.R.chaudhari (B... Turned in
- Esha Mankar: Botany Assignment 2 Turned in
- Himani hajare: Botany Assignment..... Turned in
- Karishma Rokde: Document 8. pdf Turned in
- Khushbu barole: Adobe Scan 01-Dec-2... Turned in
- Kirti Age: Kirti Age Turned in
- mohini.gawande: photosynthesis (Mohi... Turned in
- Prachi Dhone: 5th sem botany (Prac... Turned in
- Prajakta Kuthe: prajakta Anikush kuthe... Turned in
- Pratiksha Chankapure: 1638720650855.pdf Turned in
- priyanka.kalmegh: Adobe Scan Dec 12, 2... Turned in
- Puja Patil: Puja Patil (botany assi... Turned in
- RINAL MAHALLE: Photosynthesis Pdf (R... Turned in
- Sai Thote: Sai Tanaji Thote Botan... Turned in
- Semiksha Bagde: Adobe Scan Nov 29, 2... Turned in
- SAMIKSHA LONGADGE: Turned in

Windows Taskbar: Type here to search | 29°C Haze | 12:34 16-12-2022

Department of Botany, Nabira Mahavidyalaya, Katol.

The screenshot shows a Google Classroom interface. At the top, the browser address bar displays the URL: `classroom.google.com/c/Mzg0MzY1MzcwMDA1/a/NDE4NTI2MzY1NDYy/details`. The page header includes the course name "B.Sc. Botany : Sem-V : Paper-II : 2021-22" and the subject "Plant Ecology". There are two tabs: "Instructions" (selected) and "Student work".

The main content area features an assignment card titled "Assignment on the study of Local Ecosystem." by Bipinchandra Kalbande, dated Oct 27, 2021, with a value of 100 points. The instructions read: "Students, as we are studying about the ecosystem and its components, this assignment is planned to increase your depth about your surrounding ecosystem. All of you have to take one type of ecosystem under study, you have to observe its components and properties and described it in details in your words. Remember that, it is a simple assignment, please do not copy paste material from each other. Submit your assignment when it is ready. Contact me in any confusion."

Below the instructions is a "Class comments" section with a text input field containing the placeholder "Add class comment..." and a submit button.

The Windows taskbar at the bottom shows the search bar with "Type here to search", several application icons (including Edge, Word, and Chrome), and system tray information: "29°C Haze", "12:35", and "16-12-2022".

Department of Botany, Nabira Mahavidyalaya, Katol.

The screenshot shows a Google Classroom interface for an assignment titled "Assignment on the study of Local Ecosystem". The page is viewed from the "Student work" tab. On the left, a sidebar lists "All students" with a "Sort by status" dropdown and a "Turned in" filter. Below this, a list of students is shown with their names, profile pictures, and a score of 100. The main area displays a grid of 18 student submissions, each with a student name, profile picture, a thumbnail of the submitted work, and the title of the submission. The submissions are arranged in three rows of six. The top row includes Achal Bhelkar, ashvini kokate, Divya Chaudhari, Esha Mankar, Himani hajare, and Kanak Thakre. The second row includes Khushbu barole, Kirti Age, mohini gawande, Prachi Dhone, Prajakta Kuthe, and Pratiksha Chankapure. The third row includes priyanka kalmegh, Puja Patil, RINAL MAHALLE, Sai Thote, Semiksha Bagde, and SAMIKSHA LONGADGE. The bottom of the image shows a Windows taskbar with various application icons, a search bar, and system tray information including temperature (29°C), weather (Haze), and date (16-12-2022).

Inbox (95) - bipinkalbande@gmail.com x Assignment on the study of Local Ecosystem x +

classroom.google.com/c/Mzg0MzY1MzcwMDA1/a/NDE4NTI2MzY1NDYy/submissions/by-status/and-sort-first-name/all

B.Sc. Botany : Sem-V : Paper-II : 2021-22
Plant Ecology

Instructions Student work

Return 100 points

All students

Sort by status

Turned in

Achal Bhelkar 100

ashvini kokate 100

Divya Chaudhari "Done" 100

Esha Mankar 100

Himani hajare 100

Kanak Thakre 100

Khushbu barole 100

Kirti Age 100

mohini gawande 100

Assignment on the study of Local Ecosystem.

21 Turned in 16 Assigned

All

Achal Bhelkar Achal bhelkar BSc 5th... Turned in

ashvini kokate B. sc 5th sem botany ... Turned in

Divya Chaudhari Divya.R.chaudhari bot... Turned in

Esha Mankar Botany Assignment Turned in

Himani hajare Botany Assingment..... Turned in

Kanak Thakre botany assignment.pdf Turned in

Khushbu barole 01-Dec-2021.pdf Turned in

Kirti Age Kirti S. Age.pdf Turned in

mohini gawande Local ecosystem (Mo... Turned in

Prachi Dhone 5th sem botany (Prac... Turned in

Prajakta Kuthe prajakta Anikush kuthe... Turned in

Pratiksha Chankapure 1638606442261.pdf Turned in

priyanka kalmegh Adobe Scan Dec 12, 2... Turned in

Puja Patil Puja Patil (Botany assi... Turned in

RINAL MAHALLE Local Ecosystem (Rin... Turned in

Sai Thote Sai Tanaji Thote Botan... Turned in

Semiksha Bagde botany ppr 2.pdf Turned in

SAMIKSHA LONGADGE Turned in

Type here to search

29°C Haze 12:35 16-12-2022

The screenshot shows a Google Classroom interface. At the top, the browser tabs include 'Inbox (95) - bipinkalbande@gmail.com' and 'Write the differences between 1. x'. The address bar shows the URL: classroom.google.com/c/Mzg0MzYzNzUxMjc2/a/NDM2ODQ2MjA5NTQ0/details. The page header identifies the course as 'B.Sc. Botany : Sem-III : Paper-II : 2021-22' with a sub-header 'Angiosperm Anatomy and Horticulture'. Navigation tabs for 'Instructions' and 'Student work' are visible. The main content area features an assignment card with a blue document icon, the title 'Write the differences between', and a numbered list: '1. Early Wood & Late Wood' and '2. Heartwood & Sapeood'. The assignment is by 'Bipinchandra Kalbande' on 'Nov 23, 2021', worth '100 points', and is due on 'Nov 30, 2021'. Below the assignment, there is a 'Class comments' section with a text input field containing the placeholder 'Add class comment...' and a submit button. The Windows taskbar at the bottom shows the search bar, task view, and various application icons, along with system information: '29°C Haze', '12:28', and '16-12-2022'.

Department of Botany, Nabira Mahavidyalaya, Katol.

B.Sc. Botany : Sem-III : Paper-II : 2021-22
Angiosperm Anatomy and Horticulture

Instructions **Student work**

Return 100 points

Write the differences between 1. Early Wood & Late Wood 2. Heartwood & Sapeood

35 Turned in | 18 Assigned

Student Name	Status	Score
achal mankar	Turned in late	100
Avantika Padole	Turned in	100
chaitanya tijare	Turned in late	100
Chetna Chapekar	Turned in	100
Darshan Charpe	Turned in	100
Diksha Deshbhatar	Turned in late	100
Ganesh Pethe	Turned in late	100
Harshada Kewate	Turned in	100
Harshada Kalbande	Turned in	100
Avantika Padole	Turned in	
chaitanya tijare	Turned in late	
Chetna Chapekar	Turned in	
Darshan Charpe	Turned in	
Diksha Deshbhatar	Turned in late	
Ganesh Pethe	Turned in late	
Harshada Kewate	Turned in	
Harshada Kalbande	Turned in	
Lajvee Kalbande2020	Turned in late	
Lina Shende	Turned in late	
Mayuri Rewatkar	Turned in late	
Mayuri Satpute	Turned in	
Neha Thombre	Turned in	
Nikhat Quazi	Turned in late	
Nikita Digraze	Turned in late	
Nikita Kalbande	Turned in	
Pawan Botre	Turned in	
Payal Uikey	Turned in	
Pratiksha Kalbande	Turned in late	
Priyanshu Ganorkar	Turned in	
Rohit Fuke	Turned in	
sadhana ninje	Turned in	
Samir Masram	Turned in late	
Sarika Chaudhari	Turned in	
Shubham Yeer	Turned in	
Sujata Gajbhiye	Turned in	

Windows taskbar: Type here to search, 29°C Haze, 12:26, 16-12-2022

Department of Botany, Nabira Mahavidyalaya, Katol.

The screenshot shows a Google Classroom interface. At the top, the browser tabs include 'Inbox (95) - bipinkalbande@gmail.com' and 'What are the similarities and diff...'. The address bar shows the URL: classroom.google.com/c/Mzg0MzYzNzUxMjc2/a/NDE4NTI5OTczMTk5/details. The page header displays 'B.Sc. Botany : Sem-III : Paper-II : 2021-22' and 'Angiosperm Anatomy and Horticulture'. There are two tabs: 'Instructions' (selected) and 'Student work'. The main content area features an assignment card with a blue icon, the title 'What are the similarities and differences between Monocot and Dicot roots? Include diagrams.', and the author 'Bipinchandra Kalbande • Oct 27, 2021'. The assignment is worth '100 points'. Below the assignment, there is a 'Class comments' section with a text input field containing 'Add class comment...' and a submit button. The Windows taskbar at the bottom shows the search bar, taskbar icons for various applications, and system tray information including '29°C Haze', '12:28', and '16-12-2022'.

Department of Botany, Nabira Mahavidyalaya, Katol.

B.Sc. Botany : Sem-III : Paper-II : 2021-22
Angiosperm Anatomy and Horticulture

Instructions | **Student work**

Return | 100 points

What are the similarities and differences between Monocot and Dicot roots? Include diagrams.

34 Turned in | 19 Assigned

All

Student Name	Status	Score
achal mankar	Turned in	100
aditya sasankar	Turned in	100
Avantika Padole	Turned in	100
chaitanya tijare	Turned in	100
Chetna Chapekar	Turned in	100
Darshan Charpe	Turned in	100
Diksha Deshbhratar	Turned in	100
Ganesh Pethe	Turned in	100
Harshada Kewate	Turned in	100
achal mankar	Turned in	
aditya sasankar	Turned in	
Avantika Padole	Turned in	
chaitanya tijare	Turned in	
Chetna Chapekar	Turned in	
Darshan Charpe	Turned in	
Diksha Deshbhratar	Turned in	
Ganesh Pethe	Turned in	
Harshada Kewate	Turned in	
Harshada Kalbando	Turned in	
Himanshu Atone	Turned in	
Kanishka Kale	Turned in	
kirti fuke	Turned in	
Lajvee Kalbando2020	Turned in	
Madiha Quazi	Turned in	
Mayuri Rewatkar	Turned in	
Mayuri Satpute	Turned in	
Neha Thombre	Turned in	

Type here to search | 29°C Haze | 12:36 | 16-12-2022

Department of Botany, Nabira Mahavidyalaya, Katol.

The screenshot shows a Google Classroom interface for an assignment titled "Submit your assignment on 'Living and Non-living characters of Viruses'". The assignment is worth 10 points and has 22 students who have turned in their work out of 42 assigned. The submission status is displayed as a grid of student cards. Each card shows the student's name, profile picture, and the status of their submission (e.g., "Drive file Turned in", "No attachments Turned in", "Drive file Turned in late", "2 attachments Turned in").

Assignment Details:
Title: Submit your assignment on "Living and Non-living characters of Viruses".
Points: 10 points
Status: 22 Turned in, 42 Assigned

Student Name	Submission Status
Akanksha Asole	Drive file Turned in
Akshay Mahant	Drive file Turned in
Ashwini Rakshit	Drive file Turned in
Bhagyashri Choudhari	Drive file Turned in
Bhagyashri Wangal	Drive file Turned in late
Gayatri Dhote	Drive file Turned in
Gopal Kharat	Drive file Turned in
Hina Ninave	No attachments Turned in
Isha Gharad	Drive file Turned in
Khushi Goswami	Drive file Turned in
mahima choudhari	Drive file Turned in
Maya Wankhede	2 attachments Turned in
Mayuri Thombre	Drive file Turned in
Mitali Daholiya	Drive file Turned in
Nikita Bodakhe	Drive file Turned in
Priyanka Bondre	Drive file Turned in
Rahul Balpande	Drive file Turned in
Rajiya Sheikh	No attachments Turned in

Department of Botany, Nabira Mahavidyalaya, Katol.

The screenshot shows a Google Classroom interface. At the top, the browser tabs include 'Inbox (95) - bipinkalbande@gmail.com' and 'Submit assignment on following'. The address bar shows the URL: 'classroom.google.com/c/Mzg0MzYzNzUxMjc2/a/NDE4NTI5MTEzNzk5/details'. The page header indicates the course is 'B.Sc. Botany : Sem-III : Paper-II : 2021-22' with a sub-header 'Angiosperm Anatomy and Horticulture'. There are two tabs: 'Instructions' (active) and 'Student work'. The main content area features an assignment card titled 'Submit assignment on following topics.' by Bipinchandra Kalbande, dated Oct 27, 2021, worth 100 points. The assignment instructions are: 1. Write similarities and differences between "Protoxylem and Metaxylem". 2. Write details about Endarch and Exarch Xylem types. 3. What are the similarities and differences between tracheid and vessels? Write notes for all above topics by referring the Online Notes and Diagrams we have studied. Below the instructions is a 'Class comments' section with a text input field labeled 'Add class comment...'. The Windows taskbar at the bottom shows the search bar, taskbar icons for various applications, system tray icons for weather (29°C Haze), network, and volume, and the system clock showing 12:27 on 16-12-2022.

Inbox (95) - bipinkalbande@gmail.com x Submit assignment on following x +

classroom.google.com/c/Mzg0MzYzNzUxMjc2/a/NDE4NTI5MTEzNzk5/details

B.Sc. Botany : Sem-III : Paper-II : 2021-22
Angiosperm Anatomy and Horticulture

Instructions Student work

Submit assignment on following topics.

Bipinchandra Kalbande • Oct 27, 2021

100 points

1. Write similarities and differences between "Protoxylem and Metaxylem".
2. Write details about Endarch and Exarch Xylem types.
3. What are the similarities and differences between tracheid and vessels?

Write notes for all above topics by referring the Online Notes and Diagrams we have studied.

Class comments

Add class comment...

Type here to search

29°C Haze 12:27 16-12-2022

Department of Botany, Nabira Mahavidyalaya, Katol.

B.Sc. Botany : Sem-III : Paper-II : 2021-22
Angiosperm Anatomy and Horticulture

Instructions **Student work**

Return 100 points

Submit assignment on following topics.

33 Turned in | 20 Assigned

Student Name	Status
achal mankar	Turned in
aditya sasankar	Turned in
Avantika Padole	Turned in
chaitanya tjare	Turned in
Chetna Chapekar	Turned in
Darshan Charpe	Turned in
Diksha Deshbhrtar	Turned in
Ganesh Pethe	Turned in
Harshada Kewate	Turned in
Harshala Kalbande	Turned in
Himanshu Atone	Turned in
Kanishka Kale	Turned in
kirti fuke	Turned in
Lajvee Kalbande2020	Turned in
Lina Shende	Turned in
Mayuri Rewatkar	Turned in
Mayuri Satpute	Turned in
Neha Thombre	Turned in

Windows taskbar: Type here to search, 29°C Haze, 12:26, 16-12-2022



COLLEGE ASSIGNMENT COPY



स्वाध्याय पुस्तिका

Name : Rupali R. Fule
Class : Bsc [cbz] Roll No. :
Subject : Botany Year : 2021-2022
Name of Institution : NMVKatol.

Name - Rupali R. Fule

Sub - Botany

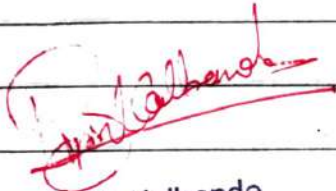
Class - BSC [cbz] 1 years
2 semesters

Year - 2021 - 2022

Date - 04/05/2022

Day - Wednesday

BOTANY ASSIGNMENT


Dr. B. B. Kalbande
Asst. Prof. & Head
Department of Botany,
Nabira Mahavidyalaya, Katol.

* ROOT MORPHOLOGY

Page No.
 Date

* Difference betⁿ tap root & adventitious root

Tap root	Adventitious root
1) Primary root, which persists through out the life of a plant	1) Root hairs that develop from any part of the plant except the radicle or its derivatives.
2) Occurs in dicot.	2) Occurs in monocots.
3) Develop from radicle.	3) Develop from an organ other than radicle.
4) Persists through out the lifetime.	4) Short lived.
5) Grow deep into the soil.	5) Does not grow deep into the soil.
6) main root of plant from which lateral branches including secondary root and tertiary root are develop.	6) A number of root develop at a single point.

* Example of tap roots

1) Coriander

- 1) A pure white centre tap root that is covered in small hair-like rootlets which are typically a darker shade of tan.
- 2) It is commonly known as cilantro.
- 3) Root that are about 3.5 inches in length, that are about mature enough.
- 4) The depth of plant $1/4'' - 1/2''$
- 5) The root depth of plant is 8-18".
- 6) The height of plant is 12-24".
- 7) The coriander plant has a tap root system.
- 8) It has long tap root.
- 9) Branches of tap root rises from thick structure under the ground and this is called main root.
- 10) It is soft plant.
- 11) It is also known as dhania or cilantro.
- 12) The fresh leaves and dried seed are most traditionally use in cooking.

2) Beet root

- 1) They have deep tap root system
 - 2) It is also called as beta vulgaris
 - 3) The taproot of this plant is fleshy.
 - 4) It is a biennial plant.
 - 5) Tap root are seen in dicotyledon
 - 6) It is edible root - deep crimson in color.
 - 7) Root attain maximum size until october but allowed to increase in sugar content until november.
-

3) Onion

- 1) It is fibrous root
 - 2) A bundle of fibrous root are present at the base of bulb.
 - 3) It is superficial root system that is spread multiple direction.
 - 4) The root is typically below the surface of soil.
 - 5) The function of these root is water and mineral absorption.
-

4) Spinach

- 1) Height of this plant is 4-6 inch
- 2) The depth of root is 1-5 inch
- 3) It is deep taproot.
- 4) It has branching root system.
- 5) The leaves are smooth and flat
- 6) The leaves of this plant is non-hairy.
- 7) The leaves are crinkled or Savay.

5) Fenugreek

- 1) It is tap root but ~~not~~ traverse deep into soil.
- 2) It has also many secondary root some of these are seen growing horizontally in soil.
- 3) They are thick and long in nature
- 4) Tap root are root, they grow vertically downward.
- 5) They are usually seen in dicot.
- 6) It also have fibrous root.
- 7) It is also known as shallowed rooted plant.

Example of Adventitious roots.

i) Wheat.

- 1) occurs in monocots.
- 2) Does not grow deep into the soil.
- 3) short-lived.
- 4) A number of roots develop of a single plant.

ii) Coconut

- 1) The root system of a coconut tree consist of fibrous root developing from the stem's.
- 2) Absorption of water and minerals.
- 3) Does not grow deep into the soil.
- 4) Develops from an organ other than the radicle.

iii) Rice (Oryza)

- 1) Rice plants form fibrous root system.
- 2) Consists of an ephemeral semin-

and nodal roots with numerous lateral roots

3) Morphology and anatomy of roots which is fundamentally the same as other cereal crops. has been relatively well described

* stem description & calotropis process.

Botanical Name - *Calotropis procera*

Scientific Name - Milkweeds

Family - Apocynaceae

Order - Gentianales

Kingdom - Plantae

General characters :-

Calotropis procera is a species of flowering plant in the family Apocynaceae that is native to the Indian subcontinent. *Calotropis procera* is a well known plant and has been traditionally used for diarrhoea, stomatitis, sinus, fistula & skin disease.

Calotropis procera is a species of flowering plant.

STEM MORPHOLOGY

* Calotropis procera

- 1) It is species of flowering plant
- 2) It is medium size tree reaching 2.5 to 6 m in height.
- 3) It has deep taproot, 3-4 m deep
- 4) Secondary root system with woody lateral roots.
- 5) They may rapidly regenerate adventitious shoots when the plant is given
- 6) Young stem are grayish green in color
- 7) It is medicinal plant.
- 8) The grey-green leaves are 15-30cm long, 2.5-10cm broad.
- 9) stem and leaves contain a milky sap.
- 10) The leaf part is used to treat jaundice.
- 11) A surface covered with hairs.
- 12) A stem having wax coating.

LEAF MORPHOLOGY

* Simple leaf

1) Banana (Musa spp.)

Leaf of banana are large, wide, elongated and slightly rounded, averaging 2 meters in length, a half meter in width, and surfaces of leaves are waxy, flexible, glossy and change in color from lime, olive green, dark green.

2) Mango (Mangifera indica)

Its leaves being reddish-purple when young. When the leaves mature into a dark green and are shiny.

3) Guava (Psidium guajava)

The leaves of plant are oval in shape and average 7-15 centimeter long and 3-5 cm in width.

The leaves grow in an opposite arrangement, which means two leaves grow at same point on either side.

4) Hibiscus (Hibiscus rosa-sinensis, snowblack plant)

Its leaf are ovate, simple and 8 to 10 cm long.

5) Plumeria pudica (Nary chafal) [गिरीत
पुढी] leaves are dark green and unique fiddle shaped or spoon shaped.

6) Plumeria [Champa, Lei flower] (-पुढी)
champa tree leaves are in ovate shape. This tree has attractive and dark green leaves.

7) Coleus [North Carolina] Leaves are ovate to along toothed.

8) Ficus prestige plant
glossy leaves and light gray trunk.

9) Casica papaya (Papaya)
The leaves are large 50-100 cm in diameter, deeply palmately lobed.

10) Arabian Jasmine (मोगरा) मोरगरी
(Jasmine) leaf is arranged oppos-

in most species.

- 11) Cotton gold dust (Joseph's coat)
Leaves are thin, with green
orange and red with the veins
often yellow depending on variety.

* Compound leaf

1) Rose (रोज़)

Both unipinnate and imparipinnate
type of leaf do rose plant have.
The no. of leaf is 5 or 7.

2) Neem

The no. of leaf in neem is 10 to 20.
It is pinnately type of leaf 20 to
40 cm in length.

3) Tamarind (टिंच)

It is a pinnately compound leaf.
It is also belong in unipinnate
leaf. Size of leaf is less than
5 cm in length.

4) Coriander (सांझा)

It is a decomposed leaf, leaf as variable in shape, broadly lobed at base of plant and slender and feathery higher on flowering stem.

5) Mimosa (माजुनी)

It is a paripinnate leaf which leaflet in pair, terminal leaflet being absent, the no. of leaf is seen.

Simple leaf	Compound leaf
1) Consists of a single lamina.	1) Consists of several leaflets.
2) The bud is usually present at the leaf axil.	2) The bud is not present at the axil of the leaflets.
3) Stipules may be present at the base.	3) Stipules are not present at the leaflets.
4) An undivided leaf blade.	4) A leaf which contain a series of leaflets

5) Lateral buds occur at the base of the petiole.

5) There are no lateral buds at the base of each leaflet.

6) example :-
Mango,
Javua,
Peepal.

6) example :-
Neem,
Rose
Tamarind.

1) Cabbage :- It is a type of bud. It is also known as biggest recorded bud.

2) Mango (Mangifera indica)

The stem of plant is blackish in color. The size of stem is according to 12 inches to 100 inches. It has deep tap root. It is an umbrella shaped crown that may reach 20-40cm.

3) Guava (Psidium guajava)

It has ~~show~~ shallow root system. It ~~produce~~ low dropping branches from the base and suckers from root. The trunk is slender, 20cm in diameter, covered with a smooth green to red brown bark, that peel off in flake. Young twigs are pubescent.

4) Hibiscus

The stem is erect, green cylindrical and branched. Leaf is simple. The root is a branched root.

6) Banana :-

The 'true' stem is made up of three parts. the underground rhizome, the aerial stem to which are attached the inflorescence.

The stem is green in color, its size averaging at least five centimetre in diameter.

7) Neem

Stem of this plant is brown in color. It is medium size tree reaching 15 to 30 cm in height, with large rounded crown up to 10-20 in diameter.

8) Plumieria

The stem is white or green in color. The stem contains a milky sap. Its roots are fairly shallow compared to height of plant.

9) Citrus

Stems are mostly woody and jointed with leaves and they usually have a spine.

on the twigs at attachment of each stem.

- A) placentation in Monocarpellary and polycarpellary or Apocarpus pistil.

* Marginal placentation examples.

Local Name :- Chana, Harbjar

Family :- Leguminosae

Botanical Name :- ~~cicer~~ *cicer arietinum*

origin :- south-west Asia

- 1) The bushy 60-cm (2 foot) plant bears feathery pinnately compound leaves.
- 2) The small white or reddish flower often have distinctive veins in blue or purple and are usually self-pollinated. The yellow-brown or dark green beans are borne one or two to a pod.
- 3) There are large and small seeded varieties.

PLACENTATION

1) Mango

The fruit develop from bicarp-
ellary, syncarpous, superior
ovary with parietal placentation.

2) Apple

In apple the axial type of
placentation are present, the
ovule are borne at or around
the centre of compound ovary
on axis formed from jointed
septa.

3) Tomato

It is also have axile type of
placentation.

4) onion

It is also have axile type
of placentation.

5) Asparagus

Axile placentation.

6) Tulip

Axile placentation.

7) Mustard
It is the parietal type of placentation.

8) Gram
marginal placentation

9) arhar
marginal placentation

10) cucurbita
Parietal placentation

11) Pea
marginal placentation

12) Citrus
axile placentation

13) sunflower (Helianthus annus)
Basal placentation

14) water lily
superficial placentation.

FLOWER

* Racemose

1) Mustard

The yellow flower grows in spike-like clusters of 2-12 flowers and individual flowers are 8mm (0.3in) in diameter.

2) Gulmohar

The flower of this plant is red in color. It is large spreading and umbrella shaped tree with light, feathery leaves.

3) Wheat

The plant is ~~is~~ tall annual and typically grow to height of four feet (1.2m) slender stalk that produce flowers.

4) Snapdragon

Flowers are tubular, bilaterally symmetrical usually large with closed lip-like mouth that exclude most insect.

5) hairy barley

Five rows hairy has its spike notched on opposite, with three spikelets at each notch, each containing a small individual flower or floret that develop a kernel.

6) mimosa

It is native to Southern Central and South America it is widely cultivate elsewhere for its curiosity.

7) Daucus (Carrot)

It is lacy and usually white, although purple carrot varieties have purple flowers.

8) Coriander

Its leaves, flowers and seed are all edible. One can be harvested from mid-summer onwards. The flower is violet in color.

9) Pyrus terminalis

Flowers of this plant 2 to 5 cm in diameter are of white color that

are slightly tinged pink.

10) Cassia sophera

The flower raceme have yellow flowers with roundish petals. The color of flower is yellow or pink slightly. It is a shrub, glabrous, about 3m in height.

* CUT FLOWERS.

- 1) High value crops (more profit)
- 2) Highly perishable (that will go bad of quality)
- 3) Quality remain best at harvest
Longevity / vase life / display life / shelf life
- 4) The period for which flower or foliage remains in presentable form without losing its grade and quality is known as longevity vase life, display life or shelf life
- 5) Shelf life term is mostly used in case of loose flowers.
- 6) Cut flowers deteriorate as time passes from harvesting.

- * Post harvest losses in flower
- 1) About 20% loss due to improper handling.
- 2) About 10% flower are unmarketable and are not harvested.
- 3) Shrinkage loss during marketing.
- 4) over all about 50% losses occur

* Definition of cut flowers.

⇒ cut flower are flower or flowers bud [often with some stem and leaf], that have been cut from the plant bearing it. It is usually removed from plant for decoration use. Typical uses are in vase displays, ~~wreaths~~ wreaths and garlands. many gardeners harvest their own cut flower from domestic gardens, but there is a significant floral industry for cut flower in most countries cut flower can also be harvested from the wild. The plant cropped vary by climate, culture and the level of wealth locally. often the plant are raised specifically conditions.

~~VB~~
04/05/22

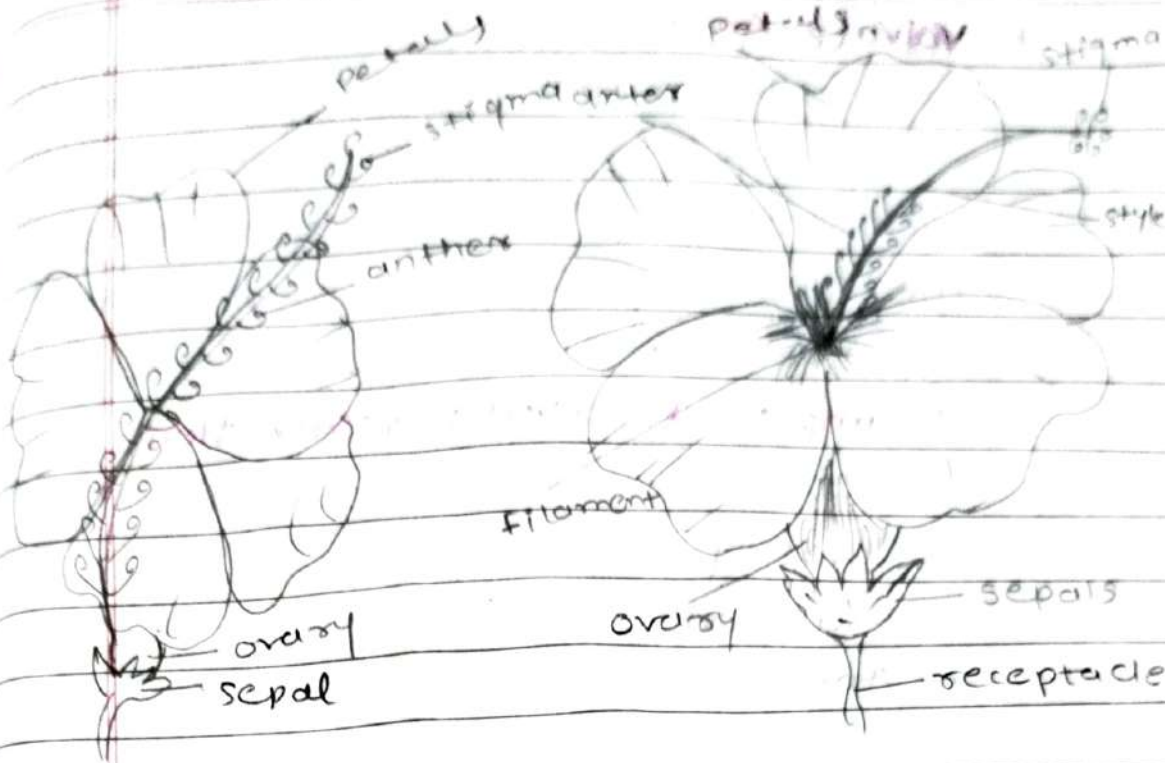
Hibiscus

* Difference between compound Hibiscus flowers and simple Hibiscus.

Simple Hibiscus

Compound Hibiscus

- | | |
|--|--|
| 1) The five-petaled flowers are Hibiscus. | 1) The five or more petals. |
| 2) Length is 10cm & diameter is 4cm broad. | 2) Length is 4-18cm broad. |
| 3) Prominent orange tipped stamens. | 3) The flower leaves are alternate ovate to lanceolate often with 4-toothed. |
| 4) Cultivars and hybrids have flowers in a variety of colors as well as red. | 4) The flowers are large conspicuous trumpet shaped. |
| 5) White to pink, orange, peach, yellow and purple some have double flowers. | 5) Colours from white to pink red blue, orange peach yellow or purple. |



* Vexillary or standard

An imbricate [descending imbricate] on which out of each the five petals the posterior one is the largest (vexillum) and covers the two lateral petals (wings) and the wings also overlap the two anterior and smallest petals.



* Example of vexillary aestivation

- 1) Bean flowers
- 2) Legumes Papilionocea

* Valvate Aestivation

When the segments of corolla are arranged in a circle and contact with each other by their margins or when they lie very close to each other or fused but do not overlapped.

Example of valvate aestivation.

- 1) Hibiscus
- 2) Colotropis
- 3) Mustard
- 4) Annona



* Twisted or contorted

When are one margin of the sepals or the petals overlaps that of the next and the next margin overlaps the third one giving a twisted appearance in the bud.



* Quadrincennial Aestivation

out of five sepals or petals, two internal and remaining one is partly external and partly internal.

eg - 1) Guava 2) cassia
accidentals.



- external

- internal



Quadrincennial Aestivation

25/01/24

Name - Nandini M. Nehare

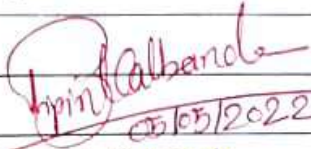
Class - Bsc - V - sem [CBZ]

Subject - Botany Assignment
paper - II

Nabira Mahavidyalaya Katol.

Topic - ① What if animal would be gained the ability of photosynthesis during evolution.

② Local ecosystem.


05/05/2022
Dr. B. B. Kalbande
Asst. Prof. & Head
Department of Botany,
Nabira Mahavidyalaya, Katol.

Introduction -

It would be impossible to overestimate the importance of photosynthesis in the maintenance of life on earth. It is essential for the existence of all life on earth. photosynthesis is also responsible for production of oxygen.

This process is carried out by plants, algae and some types of bacteria which captured from sunlight to produce oxygen and chemical energy stored in glucose. Herbivores then obtain energy by eating plants and carnivores obtained it by eating the herbivorous.

Humans have to grow, hunt and gather food, but many things aren't constrained.

As per rule, animals can not do process of photosynthesis but all the rules have some exception. some laws of nature focus to surprised us. scientist found some animals then can do photosynthesis.

All current situation animals can't do photosynthesis but in future during evolution periods, animal may developed the characteristics like plants and they also can do process of photosynthesis.

Photosynthesis -

photosynthesis is the process by which green plants and certain other organisms transform light energy into chemical energy.

During the photosynthesis in a green plants, light energy is captured used to convert water, carbon di-oxide and minerals into oxygen and energy rich organic compound. plant use sunlight, water & CO_2 to create oxygen and energy in form of sugar.

Process -

During photosynthesis, plants take in a carbon di-oxide (CO_2) & water (H_2O) from the air and soil. within the plant cells, the water is oxidized. this transform the water into oxygen and the carbon di-oxide into glucose. the plant then release the oxygen back into the air, and stores energy within the glucose.

Reaction -



Chlorophyll pigment that gives their green colour, and it helps plants create their own food through photosynthesis.

Photosynthetic pigment -

- Chlorophyll a
- Chlorophyll b
- xanthophylls
- Carotenoids

Stages of photosynthesis -

light - dependent Reaction / Light Reaction
light - Independent Reaction / Dark Reaction

Factors Affecting photosynthesis -

- High Intensity
- The Concentration of CO_2
- Temperature
- Water
- Pollution

Chlorophyll is green pigment found in the chloroplast of the plant cell and in the mesosomes of Cyanobacteria.

Both plant and animal cells are the eukaryotic, so they can contain membrane bound organelles like nucleus and mitochondria. However plant cells and animal cells are animal do not look exactly the same or have all of some organelles.

plants & animals have different needs plants cell contain chloroplast so they need to perform photosynthesis, but in animals cells do not contain chloroplast they do not perform photosynthesis. mitochondria, but only plant cell have chloroplast.

The various forms in which animals and plants are interdependent in the environment depend on each other for essential survival needs such as food, shelter etc. plants produce food for both human & animals who can not build on their own as plants do interdependence of plants and animals is also shown in food chain of ecosystem.

If plants will not be able to perform photosynthesis, without the photosynthesis, there would be no supply of oxygen and steady the oxygen would get used up oxidation such as rust-formation, feathers, by removing plants all of many animals that depend on plants would get very hungry and may die gradually.

Animals can't do the process of the photosynthesis. plants have an organelle called chloroplast, which contains the pigment chlorophyll. But animal cells do not have chloroplast, nor they take carbon dioxide. so they can not perform the process of a photosynthesis. That's why animals can not make their food from carbon dioxide sunlight and water also hence have to take preformed chlorophyll pigment in plants. They make their own food. Called as Autotrophs. animals are the heterotrophs.

Animal cells lack of chloroplast because they are non-photosynthetic & heterotrophic.

Only plants make their own food. As a rule of nature, animals cannot make their own food. They cannot do photosynthesis. But all the rules have some exceptions. That's a mystery for another time. Nature never fails to surprise us. Sometimes, the laws can be broken. Scientists have found some animals that can, just like plants, survive photosynthesis, make their own foods.

* Incredible Creature that can survive using photosynthesis.

The sea slug - [Elysia chlorotica]

Sea slug is an extraordinary beautiful slug living in the waters of the east coast of the United States (US) and Canada. It is a distinctive feature is green colored leaf-shaped body. The slug eats algae (Vaucheria litorea) but it's not its only source of energy.

It seems like the slug stole photosynthetic organelles. & some gene from algae which enables them to live without eating. They can spend their days sleeping out in the sun and just like plants and green algae get their energy through photosynthesis.

The pea Aphid - Acyrthosiphon pisum

Pea Aphid is an insect living world wide that feeds on plants. Even though they may look like any insect, unpleasent as even feeding to some, they are truly amazing and capable of producing Carotenoids pigments found in chloroplast & Chromoplasts giving them orange-redish colour & helping Chlorophyll with photosynthesis. It also seems like Carotenoid source not only as a beauty compounds but can also be used to convert sunlight into energy. However, these Carotenoids are not yet clear & well researched.

The spotted salamander - Ambystoma maculatum

Is just like a sea slug, it lives in symbiotic relation with the algae.

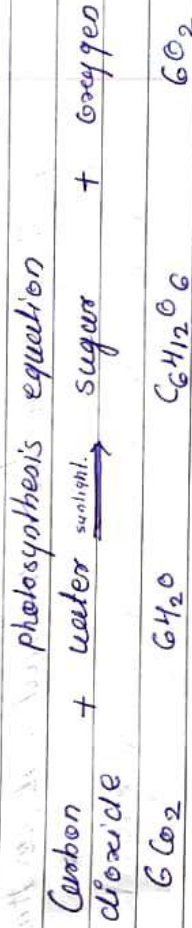
They were found in embryos of the animal the salamander's embryo found in clear colored eggs. Laid by females on the underwater plants, close to the surface, so that the light can reach them.

Embryo get much-needed energy for growth and development from sunlight while providing an extra source of energy this in turn increases chances of survival. Spotted salamander are the highest developed animal species. and the only one among

the all vertebrate, that can directly benefit from photosynthesis.

In evolution stage, animals evolve like plant. How they evolved are not supposed.

The Complex reaction of photosynthesis can be summarized by the chemical equation shown in fig.



Evolution of photosynthetic pathways.

CONCLUSION

The process of photosynthesis originated early in the earth's history and has evolved to its current mechanistic diversity and phylogenetic distribution by a complex non-linear process. Current evidence suggests that the earliest photosynthetic organisms were anoxygenic, that all photosynthetic RCs have been derived from a single source, and that antenna system and carbon fixation pathways have been invented multiple times.

Local ecosystem -

An ecosystem is comprised of all of the non-living elements and living species in a specific local environment.

Ecology -

Ecology is the study of organisms and how they interact with the environment around them.

Ecology is a branch of science, including human science, population, community ecosystem and biosphere.

An ecologist's goal is to improve their understanding of life processes, adaptation and habitats interaction and biodiversity of organisms.

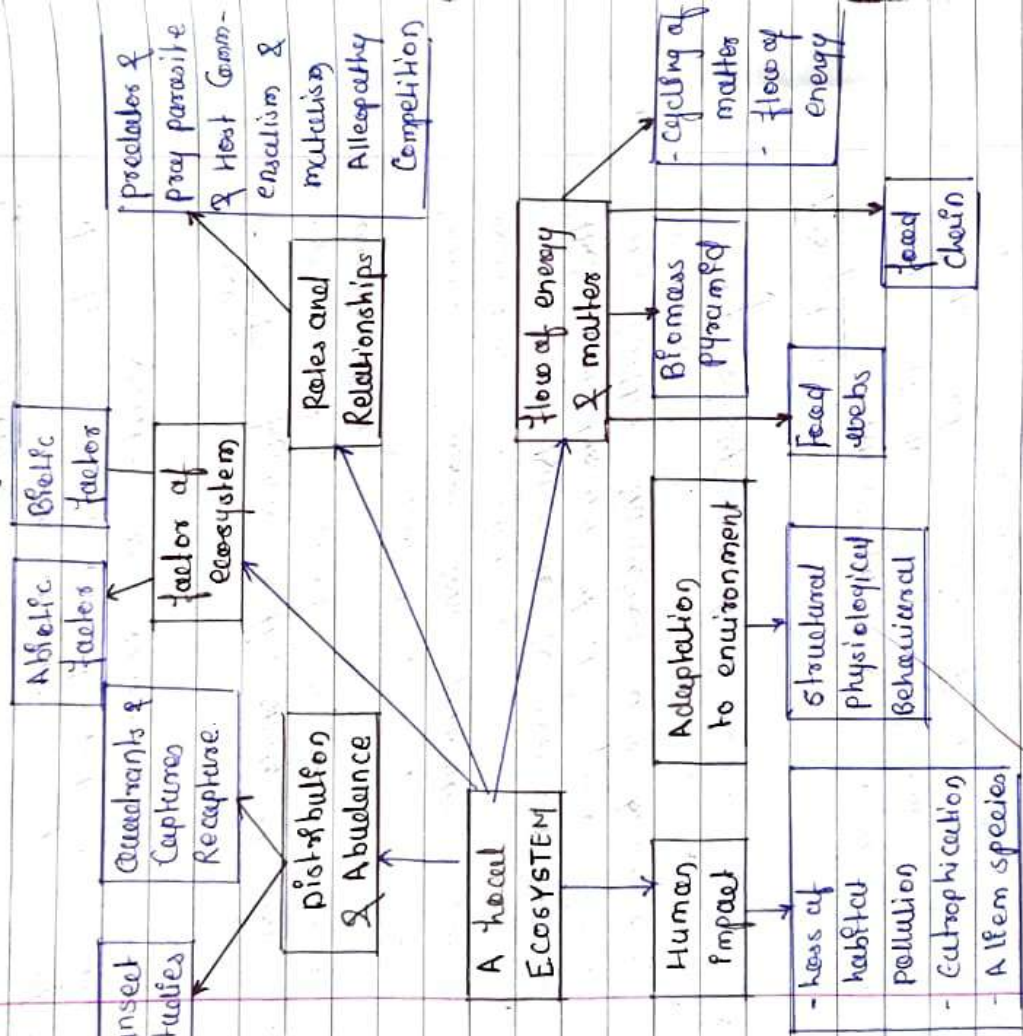
Eg - Studying a food chain in wetlands area.

Ecosystem -

An ecosystem comprises all the living things and non-living environments of a particular defined area. The size of an ecosystem can vary enormously.

It includes living (plants, animal and organisms & non-living (earth, sun, weather) etc.

Mind Map of a local ecosystem -



Distribution & Abundance of Organisms -

Distribution ecology refers to where within an ecosystem the individuals of a species are located.

Abundance refers to how many individuals are in population of a species in ecosystem.

Transect study -

A transect study is like a cross-section through the ecosystem.

The idea is to define a line that's cut's right's across the area being studied. This could be a string line or a series of marker sticks hammered into the soil.

Often plants are the main subject of a transect study, because many animals move around so far and so quickly that they can't be studied.

Quadrat studies -

A quadrat is a simple wire, wooden or plastic frame that is clipped onto the ground at random throughout the study area.

The estimated population is found by a 'scaling up' from the area of the quadrat to the total area being studied. Quadrat methods is an estimated only.

Factor of an ecosystem -

Two factors of ecosystem biotic & abiotic

Abiotic - Factors refer to non-living physical and chemical elements in the ecosystem. Abiotic resources are usually obtained from the lithosphere, atmosphere & hydrosphere.
eg - water, air, soil, sunlight, and minerals.

Biotic - Factors are living or once-living organisms in the ecosystem. These are obtained from the biosphere and are capable of reproduction.
eg - animals, birds, plant, fungi, and other similar organisms.

An aquatic ecosystem is water based environment plant and animals interact with biotic & abiotic factors of aquatic ecosystem. A marine ecosystem and freshwater ecosystem.

Comparison Chart -

Differences - similarities -

AbioticBiotic

Introduction - In ecology and a biology, abiotic components are non-living chemical & physical factors of the environment which effects ecosystem.

Biotic describe a living components of a ecosystem. For example of organisms as such as a plant and the animals.

Examples - water, light, wind, soil Humidity, minerals and gases.

All living things - Autotrophs & heterotrophs plant, animal fungi, Bacteria.

factors - Affect the ability of organism to survive, reproduce, help determine types & numbers of organism able to exist in environment. Limiting factors restrict growth.

living things that directly or indirectly affect organisms in environment. organisms interaction, waste, parasitism, disease and predation.

Affects - Individual of a species population, Community ecosystem, biome and biosphere.

Individual of a species population Community ecosystem, biome, and Biosphere

Adaptation -

The body is streamlined & hence they can swim easily. All animals are the physiologically adapted to their particular environments and therefore pond organisms developed special characters to enable them to move, obtain food, adaptation can be identify by observation of behaviors, moment and life cycle.

Changes -

Increase in water temperatures as a result to climate change will fundamental ecological process and the geographic distribution.

Temperatures -

Temperature is also important because of its influence on water. Warm water hold less dissolved oxygen than cool water, and may not contains also more toxic to aquatic life of a higher temperatures.

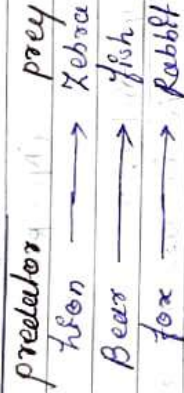
Role and Relationship Bet'n organisms.

Ecology is about relationships of organism like predator - prey.

Although animals eat living plants, this process is not referred as predation.

A predator is an organism that eats another organism.

The prey is the organism which the predators eats.



Both predator & prey have impact on each other's distribution & abundance.

Flow of energy - Energy flow is the flow of energy through living things within an ecosystem. and these producers to consumer and further organized a food chain.

Food Chain -

A food chain is a linear network of linear in a food web starting from producer organism and ending at an apex predator species, determines or decomposer represent a different trophic level.

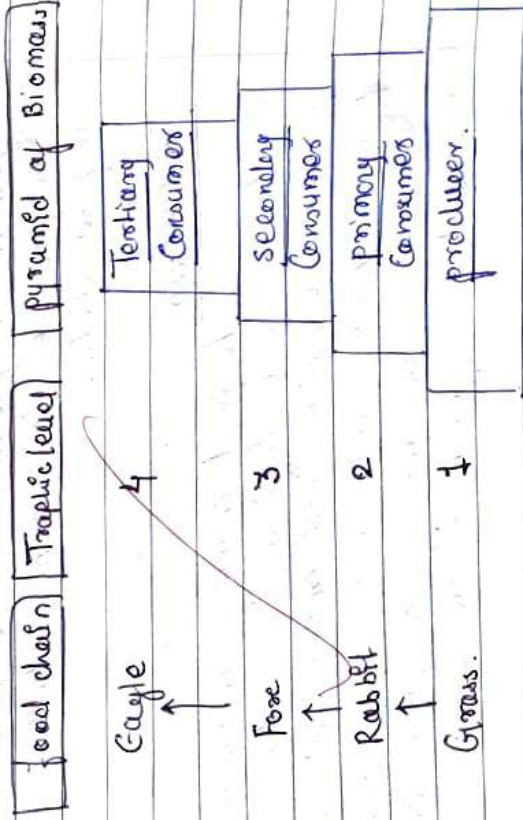
eg - Grass (producer) → Grasshopper (Primary Consumer) → Bird (Secondary)

Decomposer ← Eagle (Apex predator) ← Snake (Tertiary Consumer)

Biomass Pyramid:

A Biomass pyramid is the representation of total living biomass or organic matter present at different trophic level in an ecosystem.

Biomass is calculated as the mass of living organism present at each trophic level. The pyramid of biomass show the flow of energy from producer to the consumers.



Cycling of matter -

The movements of matter through the living and non-living part of an ecosystem is a continuous cycle.

Cycle of matter are called Biochemical cycles.

They are as follow -

- Water cycle
- Carbon cycle
- Nitrogen cycle
- Phosphorus cycle

InteractionCommensalism -

Commensalism, a relationship between individual of two species in which one species obtain food or other benefits from the other without either harming or benefiting the latter.

eg - Birds nesting in a tree - the birds gain a safe and secure nest site while the tree is unharmed.

Mutualism -

Mutualism, is an interaction between individual of different species benefit from relationship.

eg - Herbivores and bacteria - Animals with a diet rich in Cellulose on bacteria in

In their digestive tract to break down. Both species obtain food from the relationship.

Parasitism -

Parasitism occurs when one organism feeds on another without killing it. As even necessary harming the host greatly.

eg -

Humans & tapeworm - the tapeworm absorbs food inside in the host.

Allelopathy -

Allelopathy occurs between plant and fungi one organism directly inhibits the growth and development of other by a releasing toxin.

eg -

Fungus penicillium is a allelopathic to some bacteria.

Humans Impact on Ecosystem -

As a Human society has grown the global we have a negative impact on many ecosystem.

Pollutions -

Many human activities produce chemical byproducts that can harm the environments.

Acidic rain has a highly destructive effect on wetland, lakes and forest in a violation to the culture damage it can cause to building.

Pesticides and industrial poisons (heavy metals) can build up in communities and reach toxic level.

Deforestation:

The most common pressure causing deforestation and severe forest degradation are agriculture, unstable forest managements, mining, infrastructure project and increased fire incidence.

Forest cover about 30 percentage of the total planet land mass, but humans are cutting down, clearing these essential habitats on a massive scales.

Eutrophication

Eutrophication occurs when rivers and streams are over-fertilized by human sewage and agricultural run-off.

The gradual increase in the concentration of phosphorus, nitrogen and other plants nutrients in an aging aquatic ecosystem such as lake, excessive fishes of the nutrients. This can be problem for marine habitats as it cause algae blooms.

The results is that algae living in the waterways are stimulated to grow often to so point where they choke waterways when waterways resulting in widespread fish kills.

Loss of habitat.

Habitat destruction is the process by which a natural habitat becomes incapable of supporting its native species. The organisms that previously inhabited the sites are displaced or dead.

Habitat destruction is the leading cause of biodiversity loss. It is main issue for 85 percentage of all threatened animal species.

Introduction of Alien species.

A number of foreign, alien species have been introduced to Australia that have had a marked impact on local ecosystem and organisms.

eg - Cattle, pigs, Cats, Camel and Cane toads.

Pranjal
05/05/2022

Name :- Yogita Gejjenaravul

Bhugari.

Class :- Bsc Vth sem {CBZ}

Subject :- Botany

Pipin Kalbande
25/05/2022

Dr. B. B. Kalbande

Asst. Prof. & Head

Department of Botany,

Nabira Mahavidyalaya, Katol.

Topic :-

“What if animals
would have gained the
ability of photosynthesis
evolution?”

✓

* Photosynthesis :-

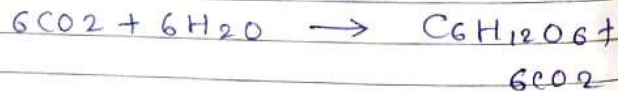
Photosynthesis is the process by which green plants and certain other organisms transform light energy into chemical energy.

During the photosynthesis in green plants light energy is captured used to convert water carbon dioxide and minerals into oxygen and energy-rich organic compounds. Plants use sunlight, water & CO₂ to create oxygen and energy in form of sugar.

* Process :-

During photosynthesis plant take in carbon dioxide (CO_2) & water (H_2O) from the air and soil within the plant cell the water is oxidized this transform the water into oxygen and the carbon dioxide into glucose. The plant then releases the oxygen back into the air and stores energy within the glucose.

* Reaction :-



* Introduction :-

It would be impossible to overstimulate the importance of photosynthesis in the maintenance of life on Earth. It is essential for the existence of all life on earth. Photosynthesis is also responsible for production of oxygen.

This process is carried by plants, algae and some types of bacteria which capture sunlight to produce oxygen & chemical energy stored in glucose. Herbivores then obtain energy by eating plants & carnivores obtain it by eating to herbivores.

Human have to grow, hunt & gathered food but many things aren't constrained.

As per ~~rule~~ Animals can not do process of photosynthesis but all the ~~rules~~ have some exception some laws are of nature never fails to surprise us scientists found some animals that do photosynthesis.

At current situation animal can't do photosynthesis but in future during evolution period animals may develop characteristic like plant and they also can do process of photosynthesis.

Chlorophyll pigment that gives the green colour and it helps plants make their own food through photosynthesis.

Photosynthetic Pigments :-

- Chlorophyll a
- chlorophyll b
- Xanthophylls
- Carotenoids

Stages of photosynthesis :-

~~light dependent Reaction / light Reaction~~
light - Independent Reaction / Dark Reaction

Factors Affecting photosynthesis

- light Intensity
- The concentration of CO₂
- Temperature
- water
- pollution.

Chlorophyll is green pigment found in the chloroplast of the plant cell & in the mesosomes of cyanobacteria.

Both plant and animal cells are eukaryotic so they can contain membrane bound organelles like the nucleus and mitochondria. However plant cells and animal cells and animal cells do not look exactly the same or have all of some organelles.

Plant & animals have different need. plant cell contain chloroplast so they need to perform photosynthesis but in animal cells do not contain chloroplast they do not perform photosynthesis. Mitochondria but only plant cell have mitochondria.

The various forms in which animals and plants are interdependent in the environment depend on each other for essential survival needs such as food shelter etc. plant produce food for both animal cells. Lack of chlorophyll because they are non photosynthetic & heterotrophic.

Only plants make their own food as a rule of nature, animals cannot make their own food they cannot do photosynthesis. But all the rules have another time Nature never fails to surprise us, sometimes "the laws" can be broken. Scientists have found some animals that just like plants survive on photosynthesis make their own

Food

Incredible Creatures That can Survive Using photosynthesis :-

The sea slug :- (*Elysia chlorotica*)

Sea slug is an extraordinarily beautiful slug living in the waters of the east coast of the United States (US) and Canada. It is distinctive feature is green coloured leaf-shaped body. The slug eats algae (*Valoniopsis*) but its not its only source of energy.

It seems like this slug stole photosynthetic organelles (Chloroplast) & some gene from algae which enable them to live without

eating. They can spend their days laying out in the sun and just like plants and green algae get their energy through photosynthesis. The symbiosis that enable algae chloroplast to work for slug is called Kleptoplasty.

The Pea Aphid :- {*Acyrthosiphon pisum*}

Pea Aphid is an insect living worldwide that feeds on plants. Even though they may look like any insects, unpleasant or even terrifying to some they are truly amazing. are capable of producing carotenoid pigments found in chloroplast & ~~carotenoid~~ chlorophyll with photosynthesis. It also seems like carotenoids serve not only as a beauty.

Compound but they can also be used to convert sunlight into energy. However these correlations are not yet clear & well researched.

The spotted Salamander :-
{ *Ambystoma Maculatum* }

It is just like a sea slug it lives in symbiotic relation with the algae. They were found in embryos of the animals. The salamander embryos found in clear coloured eggs laid by the females on the underbeaker plants close to the surface so that the light can reach them.

Embryos get much-needed energy for growth and development from sunlight while providing and extra source of energy this. In turn increase chances of survival spotted salamander are the highest developed animal species and the only one among the all vertebrates that can directly benefit from photosynthesis.

In evolution stage animals evolve like plants how they evolved are not suppressed.

If the animals gained the ability of photosynthesis during evolution then -

Pranjal
05/05/2022

Nabira Mahavidyalaya, Katol

Department of Electronics

Notice

Date: 04/12/2021

All students of Sem. I, III and V (Electronics) are hereby informed that, your seminar presentation (Offline) is as per following schedule:

Sr. No.	Semester	Date	Time
1	Sem. V	09-12-2021	09.00 AM
2	Sem. III	10-12-2021	09.00 AM
3	Sem. I	11-12-2021	09.00 AM

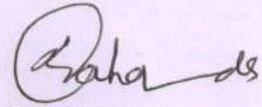
Note: Relaxation for online presentation, are only those students having medical/health problem, subject to proof. Follow all covid-19 restrictions while coming to college campus. Topic of the presentation should be from the syllabus.



HEAD
DEPARTMENT OF ELECTRONICS
NABIRA MAHAVIDYALAYA, KATOL

Nabira Mahavidyalaya, Katol
Department of Electronics
Notice

All students of Sem-IV and Sem.-VI are hereby informed that, our institute is going to celebrate "**National Science Day**" on date **28/02/2022**. On this occasion our institute is conducting institute level seminar presentation competition. For that Electronics department will scrutinized and send two participant from the department. To scrutinized the participants, our department conducting seminar presentation on date **23/02/2022** at time **8.30 am**. You have to prepare topic from the syllabus maximum time for presentation will be 10 minutes. (Note: Presentation is compulsory for all).



Dr. S. T. Bahade

HEAD
DEPARTMENT OF ELECTRONICS
NABIRA MAHAVIDYALAYA, KATOL

Nabira Mahavidyalaya, Katol

Seminar/Presentation

Name of the *Class* - **B.Sc. III (Sem VI)**

Subject: **ELECTRONICS**

Date: 23/02/2022

Sr. No.	Name of Student	Topic	Signature
1	ABHISHEK N. BHALAVI	AB	
2	AKANKSHA S. BABULKAR	Optonic light emitting diode	A.S. Babulkar
3	CHETAN B. CHAURASIYA	Optical fiber communication system	Chaurasiya
4	DNYANESHWARI D. LAWANKAR	AB	
5	JAGRUTI N. CHARDE	AB	
6	KIRAN K. ZADE	AB	
7	MAYUR S BAHATKAR	Microcomputer	
8	MAYURI L. BODHALE	fiber optic communication	Bodhale
9	MRUNAL R. INGLE	AB	
10	PAYAL L. KHODE	Microprocessors and microcontroller	Khode
11	PRAFULL G. BANDRE	AB	
12	SAHIL N. KALAMBE	Microcontroller	Kalambe
13	SAMIKSHA S. NIMKAR	Digital communication	Nimkar
14	SHIVANI P. KHARPURIYA	AB	
15	TEJAS A. DHANUSKAR	8051 microcontroller	Dhanuskar
16	TEJASWINI C. HIRUDKAR	Nanotechnology	Hirudkar
17	VAISHALI K. BALPANDE	AB	
18	Nakul Dhotarkar	AB	

Raha dr.

HEAD
DEPARTMENT OF ELECTRONICS
NABIRA MAHAVIDYALAYA, KATOL

Nabira Mahavidyalaya, Katol
Department of Electronics
Session 2021-2022

B.Sc. SEM-VI-UNIT TEST

S. N.	NAME OF STUDENT	Marks Obtained out of 20							
		Date:	Date:	Date:	Date:	Date:	Date:	Date:	Date:
		11/03/2022	17/03/2022	26/03/2022	01/04/2022	16/04/2022	05/05/2022		
		UNIT-1 Paper-1	UNIT-1 Paper-2	UNIT-2 Paper-2	UNIT-2 Paper-2	UNIT-3 Paper-2	UNIT-1 Paper-1		
01	VAISHALI KESHAV BALPANDE	A	A	A	A	A	A	A	A
02	CHETAN CHAURASIYA	12	A	06	A	A	09	A	09
03	JAGRUTI NARENDRA CHARDE	A	A	A	A	A	A	A	A
04	MAYUR S. BAHATKAR	A	A	A	06	A	02	A	02
05	ABHISHEK N. BHALAVI	07	A	02	06	11	14	A	14
06	PAYAL LAXMIKANT KHODE	07	13	04	12	12	03	A	03
07	PRAFULL GAJANAN BANDRE	0	A	A	A	A	04	A	04
08	SAHIL NARENDRA KALAMBE	02	12	A	04	A	02	A	02
09	MRUNAL RAJENDRA INGLE.	A	A	A	A	A	A	A	A
10	SAMIKSHA SANJAY NIMKAR	02	11	07	06	A	05	A	05
11	TEJAS ARUN DHANUSKAR	04	12	A	08	A	06	A	06
12	MAYURI BODHALE	06	11	04	04	A	A	A	A
13	DNYANESHWARI D. LAWANKAR	02	12	06	A	07	05	A	05
14	AKANKSHA S BABULKAR	04	12	06	08	14	05	A	05
15	TEJASWINI C HIRUDKAR	0	A	A	A	A	A	A	A
16	SHIVANI P KHARPURIYA	02	09	04	11	16	02	A	02
17	KIRAN KANCHAN ZADE	A	07	A	10	12	A	A	A
18	Nakul Dhotarkar	00	A	A	A	A	A	A	A

Nabira ds

HEAD

DEPARTMENT OF ELECTRONICS
NABIRA MAHAVIDYALAYA, KATOL

Internal Report

Exam Name: SIXTH SEMESTER BACHELOR OF SCIENCE (B.SC.) sem

Subject Name: MICROBIOLOGY (PAPER 1)

College Name: (325) NABIRA MAHAVIDYALAYA

Session: Summer-2022

Sr	Seat No	Enrollment	Student Name	Marks / Max-10
1	491188	20201032503393	ACHAL NIRANJAN NASARE	9
2	491192	20201032503398	ALIYA AHUBKHAN PATHAN	10
3	491197	20201032503403	ASHVINI PRAMODRAO SATPUTE	9
4	491205	20201032503412	DIRTI DEVIDAS WASHI	9
5	491207	20201032503413	DISHA NAMDEORAO JAMBHULKAR	9
6	491208	20181031511392	DISHA RAVINDRA BABHULKAR	9
7	491218	20201032503419	DURGA JANARDHAN LAXRE	9
8	491221	20201032503417	HARSHALA MANOHAR SATPUTE	9
9	491223	20201032503440	HIMANI NARAYANRAO KENE	9
10	491228	20201032503344	JASMIN RAMJAN ANSARI	9
11	491239	20201032503346	KAJAL JIVANRAO CHIMOTE	9
12	491242	20201032503359	KOMAL CHANDRABHAN CHANKAPURE	9
13	491243	20181031511320	KOMAL VINOD DHUNDE	9
14	491244	20201032503360	KRITIKA JAGDISH GAJBHIYE	8
15	491247	20201032503363	MAHIMA SHRIDHAR SATPUTE	8
16	491249	2015016602693556	MAYURI NARENDRAJI GAIKWAD	9
17	491252	20181031511335	MONU ISHWAR DHURVE	8
18	491254	20201032503368	MRUNALI RAVINDRA SAWAI	9
19	491255	20201032503369	NAMPATA LILADHAR KALAMBE	9
20	491257	20201032503371	NEHA LILADHARAO BANNAGARE	9
21	491259	20201032503373	NISHITA RAJESH RAUT	9
22	491263	20201032503378	PRACHI GAJANAN LADUKAR	9
23	491265	20201032503381	PRACHI SANJAY MAHAJAN	9
24	491272	20201032503387	PRANJALI PRASHANT PUNSE	9
25	491275	20201032503390	PRATIKSHA GAJANAN BONDRE	9
26	491280	20201032503396	PUJA TILAK CHORGHADE	9
27	491283	20201032503398	PUNAM PURUSHOTTAM SEWATKAR	9
28	491289	20201032503405	RISHIKA BALWANT MAHALLE	9
29	491295	20201032503406	RITUL HITE SH SAKARIYA	9
30	491296	20201032503407	RIZAWANABEE KURBAN KHAN	9
31	491298	20201032503411	RUPAL SHANKARRAO BALPANDE	9
32	491299	20201032503416	RUTIKA SUDHAKARRAO PARATE	9
33	491303	20201032503418	SAKSHI BHAURAO GOHATE	9
34	491304	20201032503420	SAKSHI RAVINDRA RAUT	9
35	491312	20201032503430	SEJAL NARENDRAJI BHOYAR	9
36	491317	20181031511407	SHILPA LAXMANRAO RAUT	9
37	491325	20201032503438	SHRADDHA GAJU RANGARI	10
38	491326	20201032503439	SHREYA DILIP RAUT	8
39	491328	20201032503443	SIDDHI DEEPAK GAIKWAD	8
40	491335	20201032503447	SWATI GAUTAM GONDOLE	9
41	491338	20201032503449	SWITI SUKHDEORAO CHORGHADE	9
42	491329	20201032503450	TANAYA NANDKISHOR WASULE	9
43	491339	20201032503451	TANUJA RAJENDRA TAPARE	9
44	491341	20201032503454	VAIDANTI RAVINDRA JUNGHARE	9
45	491337	20201032503456	VAISHNAVI ASHOKRAO BHALERAO	9
46	491336	20201032503457	VAISHNAVI BABURAO PATIL	9

Signature
Examiner

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

e - B.SC. - Regular-REGULAR-F.Y.B.SC-Second Semester
 : Biotechnology-I (2T27)
 es - Theory : Theory- Lectures-College Assessment

User N

Max M.

Paper Wise Mark List (Against Seat Number) for Exam Event : SUMMER 2022

Number	Examiner Marks	Seat Number	Examiner Marks	Seat Number	Examiner Marks	Seat Number	Examiner Marks	Seat N
449623		8						
449617		8						
449593		8						
449588		8						
449562		8						
449549		8						
449547		8						
449546		8						
449538		8						
449527		8						
449524		8						
449515		8						
449491		8						
449474		8						
449473		8						

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

<https://www.nagpur.university>

Internal Report

Exam Name: FOURTH SEMESTER BACHELOR OF SCIENCE (B.SC.) sem
Subject Name: BIOTECHNOLOGY (PAPER I)
College Name: (325) NABIRA MAHAVIDYALAYA
Session: Summer-2022

Sr	Seat No	Enrollment	Student Name	Marks / Max-10
1	475481	20211032506241	DARSHIKA MUNIRAJ GULALE	9
2	475482	20211032506395	DHANSVI RAMESHRAO KHARBADE	8
3	475508	20211032506268	KHUSHITA SANJAY DHANORKAR	8
4	475934	20211032506295	NIANDINI RAVINDRA SARODE	9
5	475938	20211032506299	NIDHI DINDAYAL PANDE	8
6	475541	20211032506302	NIKITA GOPAL CHAFALE	9
7	475566	20211032506328	PURWA RAJENDRA AJANKAR	8
8	475571	20211032506334	ROHINI GANPATRAO KALBHUT	9
9	475572	20211032506335	RUCHITA RAJENDRA CHARDE	8
10	475585	20211032506335	SAKSHI KISANA KADAMDHAD	9
11	475592	20211032506357	SHITAL GOPAL CHHMANNE	9
12	475594	20211032506359	SHRAVANI MOHAN BAGWE	8
13	475603	20211032506366	SONALI CHANDRASHEKHAR SOMKUWAR	9
14	475638	20211032506402	JAY TARACHAND JURAO	9
15	475651	20211032506415	PRAVIN ANAND GAWALI	8
16	475666	20211032506429	UJWAL NANDKISHOR BALPANDE	8

Signature of Examiner

Print Date & Time: 23-05-2022 05:34 PM

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

<https://www.nagpur.university>

Internal Report

Exam Name: SIXTH SEMESTER BACHELOR OF SCIENCE (B.SC.) sem
Subject Name: BIOTECHNOLOGY (PAPER I)
College Name: (325) NABIRA MAHAVIDYALAYA
Session: Summer-2022

Sr	Seat No	Enrollment	Student Name	Marks / Max
1	491206	20201032503322	DIPTI DEVIDAS WAGH	9
2	491228	20201032503344	JASMIN RAMJAN ANSARI	9
3	491230	20201032503346	KAJAL JIVANRAO CHIMOTE	9
4	491243	20181031511320	KOMAL VINOD DHUNDE	9
5	491247	20201032503363	MAHIMA SHRIDHAR SATPUTE	9
6	491252	20181031511335	MONU ISHWAR DHURVE	8
7	491255	20201032503369	NAMRATA LILADHAR KALAMBE	8
8	491263	20201032503378	PRACHI GAJANAN LADUKAR	9
9	491266	20201032503381	PRACHI SANJAY MAHAJAN	9
10	491272	20201032503387	PRANJALI PRASHANT PUNSE	9
11	491275	20201032503390	PRATIKSHA GAJANAN BONDRE	9
12	491280	20201032503396	PUJA TILAK CHORGHADE	9
13	491291	20201032503407	RIZAWANABEE KURBAN KHAN	9
14	491294	20201032503411	RUPAL SHANKARRAO BALPANDE	9
15	491303	20201032503420	SAKSHI RAVINDRA RAUT	9
16	491312	20201032503430	SEJAL NARENDRAJI BHOYAR	9
17	491317	20181031511407	SHILPA LAXMANRAO RAUT	8
18	491321	20201032503439	SHREYA DILIP RAUT	8
19	491333	20201032503454	VAIDANTI RAVINDRA JUNGHARE	9
20	491350	20201032503471	ASHISH DIWAKAR TULE	8
21	491380	20201032503514	VAIBHAV YOGENDRA CHAWKE	9

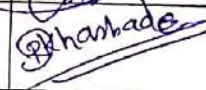
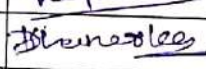
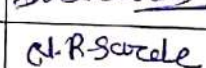
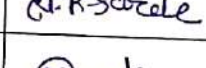
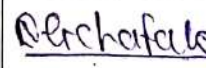
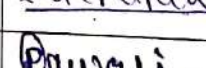
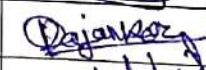
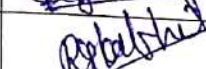
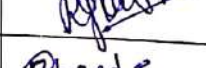
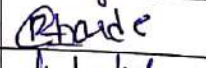
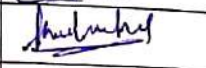

Signature of Examiner

Nabira Mahavidyalaya, Katol

Internal Assessment 2021-22

B.Sc II (Sem IV) Biotechnology

Paper I & II- Immunology & Biophysical techniques

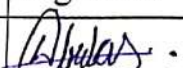
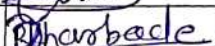
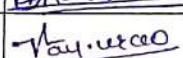
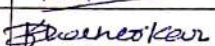
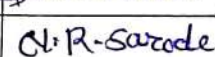
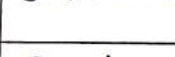

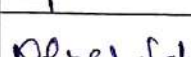
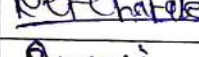
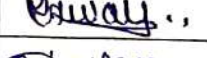
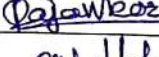
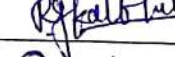
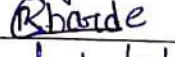


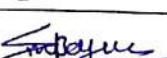
Sr.No.	Name of student	Topic	Signature
1.	Darshika M. Gulale	Gel Electrophoresis	
2	Dhanaswi R.Kharbade	SDS -PAGE Electrophoresis	
3	Jay T. Jura0	Differential centrifugation	
4	Khushita Danorkar	Isoelectric focussing	
5	Nandini R. Sarode	Paper electrophoresis	
6	Nidhi D. Pande	Cellulose acetate electrophoresis	
7	Nikita G. Chafale	Factors affecting electrophoretic mobility	
8	Pravin A. Gawali	Complement system	
9	Purwa A. jankar	Ag- Ab Reaction	
10	Rohini G. Kalbhut	T cell activation	
11	Ruchita R. Charde	Bcells	
12	Sakshi Kadamdhad	NK mediated cell immunity	
13	Shital Channe	Pulse field gel electrophoresis	
14	Shrawani M. Bagwe	MHC molecules	
15	Sonali C. Somkuwar	Autoimmunity	
16	Ujwal N. Balpande	Density gradient centrifugation	

In-charge teacher - Aditi Chaudak



Dept. Biotechnology

Nabira Mahavidyalaya, Katol
Internal Assessment 2021-22
B.Sc II (SemIII) Biotechnology
Paper II- Biophysical techniques

Sr.No.	Name of student	Topic	Signature
1.	Darshika M. Gulale	Paper chromatography	
2	Dhanaswi R.Kharbade	Thin layer chromatography	
3	Jay T. Jurao	Mass spectroscopy	
4	Khushita Danorkar	Column chromatography	
5	Nandini R. Sarode	Gel filtration chromatography	
6	Nidhi D. Pande	Ion exchange chromatography	
7	Nikita G. Chafale	Chromophore Auxochrome concept	
8	Pravin A. Gawali	UV -VIS spectroscopy	
9	Purwa A.jankar	Affinity chromatography	
10	Rohini G. Kalbhut	HPLC	
11	Ruchita R. Charde	IR Spectroscopy	
12	Sakshi Kadamdhad	Application UV-VIS Spectrophotometer	
13	Shital Channe	Spectro fluometry	
14	Shrawani M. Bagwe	Flame photometry	
15	Sonali C. Somkuwar	Concept of electromagnetic radiation	
16	Ujwal N. Balpande	Deviation of Beer's law	

In-charge teacher :- Aditi Chandak



Dept. Biotechnology.