

NEVJABAI HITKARINI COLLEGE, BRAMHAPURI

DISTT: - CHANDRAPUR

DEPARTMENT OF PHYSICS

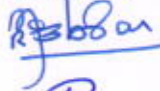


Academic Session: 2020 – 21

First Term (Odd Semester): 01/11/2020 to 28/02/2021
(Including all Saturday & Sunday and all Holiday also)

Second Term (Even Semester): 27/03/2021 to 29/08/2021

Minutes of the Departmental meeting

1. Name of the Department : Physics
2. Date of meeting : 27/10/2020
3. Time of the meeting : 11:00 am to 11:45 am
4. Teachers present

Name	Signature
Dr. R.S.Meshram	
Prof.D.M.Parshuramkar	
Dr.A.N.Yerpude	

Items considered and Decisions:

a. Calculation of workload

Workload was calculated as per the Gondwana University Syllabus.

b. Workload distribution

Workload was distributed among the teachers.

c. Analysis of University Examination Results

Analysis of University Examination Results is done and written in given departmental Register

d. Preparation of Teaching Plan (Teacher wise)

The teaching plan of teacher wise was prepared.(Given in the individual diaries)




Head
Dept. Of Physics
Department of Physics
Nevjabai Hitkarini College
Bramhapuri - 441205

Nevjabai Hitkarini College, Bramhapuri

Department of Physics

CALENDER OF ACTIVITIES 2020-21

S.N.	Month	Activities
1	27 - Oct - 20	Calculation and Distribution of workload Starting of teaching
2	Nov-20 (First Week)	Resume Classes
3	Nov. - 20 (last Week of month)	Online Unit Test
4	Dec - 20 (Second Week)	Online Meeting : Formation of Subject Association Departmental Activity/Skill Program for Students
5	Dec - 20 (Last Week)	Unit Test& Completion of 50 % Syllabus
6	Feb. 21 (Third Week)	Test Examination as per University Pattern
7	Feb. 21 (Second Week)	University Practical Exam.
8	08 March 2021	Commencement of University Examination
9	27- March- 2021	Semester Break
10	05 - April - 21	Second Term Start
11	05 April - 21	Departmental Staff meeting
12	April - 21 (Last Week)	Meeting for Industrial Tour/Visit
13	May - 21 (Second Week)	Unit Test
14	May - 21 (Last Week)	Departmental Activity/Skill Base Program for Students
15	June. - 21 (First Week)	Unit Test
16	June. - 21 (Second Week)	Completion of 50% Syllabus,
17	July. - 21 (First Week)	Conduction of student seminar & Test Examination.
18	July. -21 (Second Week)	University Practical Examination Schedule
19	09 August 2021	University Examination Commencement


Head
Department of Physics
Department of Physics
Nevjabai Hitkarini College
Bramhapuri - 441206

N. H. College, Bramhapuri
Department of PHYSICS

Completion of course during I/III/V semester

under the feedback programme from Teachers and Students

Name of the Teacher : Dr. R. S. Meshram

Session 2020-21

SN	Class	Paper Units/Course/ alloted	Paper/units/course completed	% of the course completed	How will you complete the Course & Date
01	B. SC. SEM-I	Paper-II Units-I, II III, IV	Units-I, II, III, IV	100%	- -
02	B. SC. SEM-II	Paper-II Units-I, II III, IV	Units-I, II III, IV	100%	- -
03	B. SC. SEM-III	Paper-II Units-I, II III, IV	Units-I, II III, IV	100%	- -
04	B. SC. SEM-IV	Paper-II Units-I, II III, IV	Units-I, II III, IV	100%	- -
05	B. SC. SEM-I, II	Practical All Expts	Practical All Expts.	100%	- -
06	B. SC. SEM-III, IV	Practical All Expts	Practical All Expts.	100%	- -

R. S. Meshram

Signature of Teacher

R. S. Meshram

Signature of the Head
of the Department

[Signature]

Signature of Faculty In-charge

N. H. College, Bramhapuri

Department of Physics


Completion of course during I/III/V semester


under the feedback programme from Teachers and Students


Name of the Teacher : D. M. Parshuramkar

Session 2020-21

S N	Class	Paper Units/Course/ alloted	Paper/units/course completed	% of the course completed	How will you complete the Course & Date
1.	B.Sc. Sem-I	Paper-I Units-I, II III, IV	Units - I, II III, IV	100 %	—
2.	B.Sc. Sem-III	Paper-II Units-I, II III, IV	Units - I, II III, IV	100 %	—
3.	B.Sc. Sem-IV	Paper-I Units, I, II III, IV	Units, I, II III, IV	100 %	—
4.	B.Sc. Sem-VI	Paper-I Units, I, II, III, IV	Units: I, II III, IV	100 %	—
5.	B.Sc. Sem-I, II	Practicals All expt.	Practical All expts.	100 %	—
6.	B.Sc. Sem, I, IV	Practicals All expts.	Practical All expts.	100 %	—


Signature of Teacher


Signature of the Head
of the Department


Signature of Faculty In-charge

Department of Chemistry

Teaching Plane

B. Sc. 1st (Sem - II)

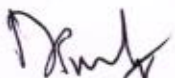
Subject: Chemistry Paper II (Physical Chemistry)

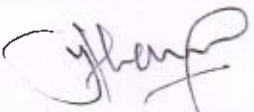
Academic session: 2020-21

Name of Teacher : Dr. K. S. Naktode

Unit	Content	Hours	Schedule
I	(A) Mathematical Concepts : Logarithmic relations, Linear graphs, calculation of slopes, differentiation of functions like kx , ex , x^n , $\sin x$, $\log x$ etc. maxima and minima, Integration of useful / relevant functions. Permutations and combinations (introductory), Factorials, Concept of units with references to C.G.S. and S.I. units Inter conversion of units.	5L	7-15 April
	<u>Ionic Equilibrium</u> Strong, moderate and weak electrolytes, degree of ionization, factors affecting degree of ionization, ionization constant and ionic product of water, ionization of weak acids and bases, pH scale, common ion effect, salt hydrolysis calculation of hydrolysis constant, degree of hydrolysis and pH of different salts. Buffer solutions, solubility and solubility product of sparingly soluble salts, applications of solubility product.	7L	15-30 April
II	<u>Review of Thermodynamics</u> (A) Recapitulation of thermodynamic terms: system, surrounding types of system (closed open & isolated), Thermodynamic, variables, intensive & extensive properties, thermodynamic processes (isothermal, adiabatic, isobaric, cyclic, reversible & irreversible) State function & path functions, properties of state functions (exact differential, cyclic rule), integrating factor, concept of heat & work.	3L	1-20 May
	(B) Statements of first law of thermodynamics, definition of internal energy & enthalpy, heat capacity at constant volume & at constant pressure, Joule-Thomson experiment, Joule Thomson coefficient & Inversion temperature, calculations of $W, Q, \Delta E$ & ΔH for expansion of gases for isothermal & adiabatic conditions for reversible process, Carnot's cycle & its efficiency, thermodynamic scale of temperature.	5L	21-05 June

	(C) Thermochemistry: Heat of reaction, standard states, relation between heat of reaction at constant volume & at constant pressure, Hess's law of constant heat of summation & its applications, bond dissociation energy & its calculations from thermochemical data, variation of heat of reaction with temperature (Kirchoff's equation).	4L	6-25 June
III	<u>Gaseous State</u> (A) Postulates of kinetic theory of gases, derivation of kinetic gas equation, deduction of various gas laws from kinetic gas equation, Qualitative discussion of the Maxwell – Boltzmann distribution of molecular velocities. Effect of temperature on molecular velocities. Different types of molecular velocities (Most probable RMS and average) and expressions for them. Their inter relationships. Mean free path collision diameter and collision number.	6L	26june-10 july
	(B) Ideal gas and real gases, behavior of real gases, deviations from ideal behaviors, explanation of the terms –compressibility factors and Boyle temperature. Causes of deviation from ideal behaviors. Van der Waal's equation of state, explanation of state, explanation of behavior of real gases. Critical phenomenon (P-V isotherms of real gases). Continuity of states. The isotherms of Vander Waal's equation, Relationship between critical constants and Van der Waal's constants Reduce equation of state law of corresponding state.	6L	10-17 July
IV	(A) Properties of Liquid i) Surface tension : Explanation, methods of determination using stalgmometer. Parachor value and its application ii) Viscosity, Explanations, coefficient of viscosity, Effect of temperature on Viscosity, relative viscosity, specific and intrinsic viscosity. Method of determination by Ostwald viscometer.	4L	19-30 July
	(B) Solid State Laws of crystallography i) Law of constancy of interfacial angles ii) Law of rationality of indices iii) Law of symmetry, symmetry of elements in crystals. Unit cell, space lattice, orientation of lattice plane (Miller indices). Bravais lattices, crystal systems, X-ray diffraction by crystal, derivation of Bragg's equation. Determination of crystal structure of NaCl, KCl and CsCl Laue's method and powder method.	8L	19-30 July

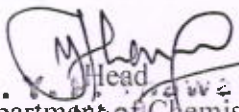

 Principal
 Newjabai Hitkarini College
 Bramhapuri-441206


 Head
 Depts. of Chemistry
 N. H. College Bramhapuri

NOTICE

All the non-teaching staff of the department is here by inform that they should attend the meeting related to stock verification of the department which is scheduled on 24/06/2020.

Date:- 24/06/ 2020


Dr. S. S. Daware
Head
Department of Chemistry
N. H. College, Bramhapuri

Minutes of the meeting and action taken

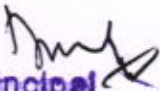
Meeting related to stock verification of the department 24/6/2020.

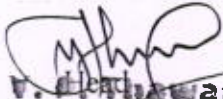
AGENDA:

- 1) Verification of stock of chemicals and glassware and updating stock book.
- 2) Cleanliness of laboratory and maintenance of instruments.

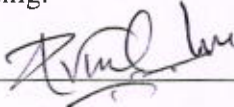



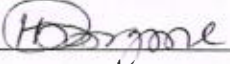
DISCUSSION / DECISIONS / RESOLUTIONS :-

- ✓ Instruction about stock verification of chemicals and glassware was given to non-teaching staff.
- ✓ Instruction are given to the non-teaching staff to clean laboratory and regular maintenance of the instruments.


Principal
Neerajbai Hitkarini College
Bramhapuri-441206


Dr. V. D. Deshpande
Department of Chemistry
N. H. College, Bramhapuri

Following staff members were present for meeting.

- 1) Shri. Alok Meshram (Lab. Assistance) --- 
- 2) Mangesh Dange --- 
- 3) Amit Dudhakure --- 
- 4) Pratik Dange ----- 
- 5) Hitendra Bagmare --- 

B.Sc. Sem- VI Physics Paper-II Unit Test on Unit II

102 responses

[Publish analytics](#)

What is your Full Name

102 responses

Ruchita Motiram Nannaware

Ritik Mohan Kunghadkar

Tushar Diwakar kamdi

Manthan Rewan Gurnule

Shweta Dinesh Bhaisare

Aachal pramod churhe

Dimpal Yadao Ghubade

Neha Ramchandra kalsarpe

Sakshi Vijay Kumbhare



What is your Class Name. (B.Sc. Sem-VI)

102 responses

B.Sc. Sem-VI

B.Sc. Sem VI

B.Sc.Sem-VI

Bsc sem VI

Bsc 3rd year sem VI

Bsc sem 6th

Bsc electronics

B.sc sem VI (pcm)

Bsc 3rd year 6th seam



What is your Mobile Number.

102 responses

9156073936

8668522533

9529874779

9011632815

7038142191

8007963349

7767851135

9158683757

9325206653

Date of Examination

99 responses

Jun 2021

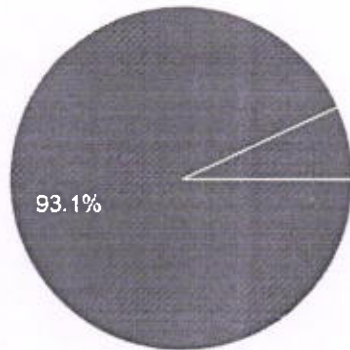
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Objective Question



1. If the positive terminal of the battery is connected to the anode of the diode, then it is known as

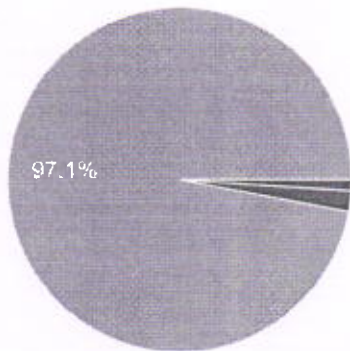
102 responses



- a) Forward biased
- b) Reverse biased
- c) Equilibrium
- d) Schottky barrier

2. Which process of the Electron-hole pair is responsible for emitting of light?

102 responses

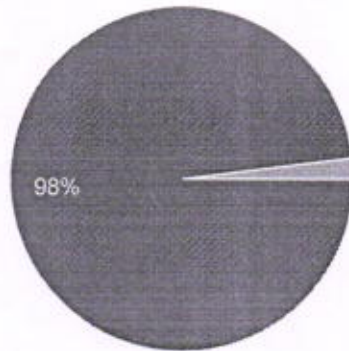


- a) Generation
- b) Movement
- c) Recombination
- d) Diffusion



3. What type of material is obtained when an intrinsic semiconductor is doped with pentavalent impurity?

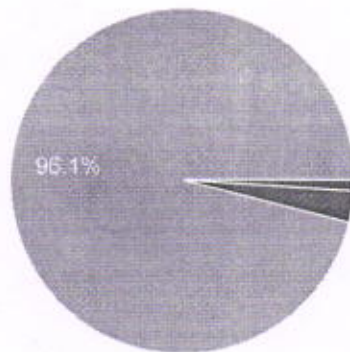
102 responses



- a) N-type semiconductor
- b) Extrinsic semiconductor
- c) P-type semiconductor
- d) Insulator

4. In a semiconductor which of the following carries can contribute to the current?

102 responses

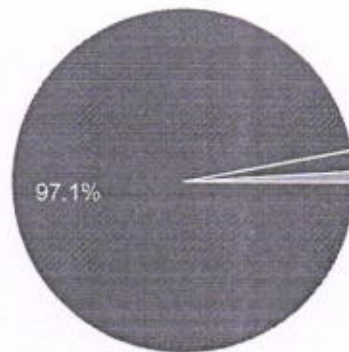


- a) Electrons
- b) Holes
- c) Both Electrons and Holes
- d) None



5. In which of the following semiconductor, the concentration of the holes and electrons is equal?

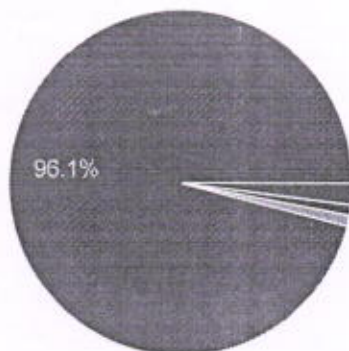
102 responses



- a) Intrinsic
- b) Extrinsic
- c) Compound
- d) Elemental

6. Efficiency of a centre tapped full wave rectifier is _____

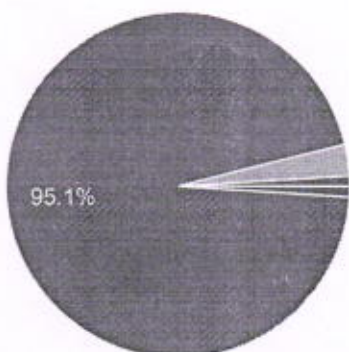
102 responses



- a) 50%
- b) 46%
- c) 70%
- d) 81.2%

7. What rectifier does?

102 responses

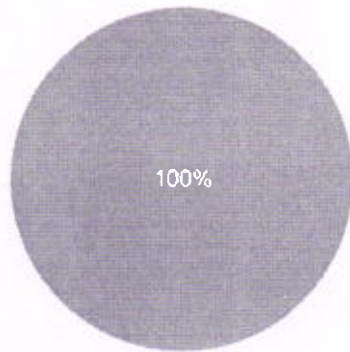


- a) converting DC to AC
- b) converting AC to DC
- c) Both a and b
- d) none of these



8. Ripple factor of Half Wave Rectifier is:

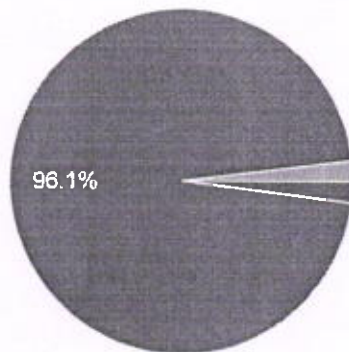
102 responses



- a) 3.21
- b) 2.21
- c) 1.21
- d) 0.2

9. A zener diode is used as

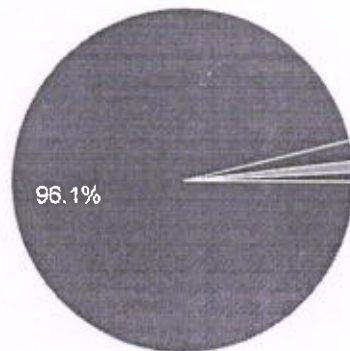
102 responses



- a) an amplifier
- b) voltage regulator
- c) rectifier
- d) Multivibrator

10. A zener diode is always connected

102 responses



- a) reverse
- b) forward
- c) either reverse or forward
- d) none of the above





Nevjabai Hitkarini College, Bramhapuri

Department of Mathematics

Unit Test

Session: 2020 - 21

Notice for Unit Test Exam. Dated: 19/07/2021

Unit Test conducted on: 22/07/2021

On unit: The Solution of Non-Linear & Linear Algebraic Equations (Paper-II) for class: B.Sc. III (Sem-VI)

Total No. students : 109

Marks: 40

No. of Students Appeared: 88

Absent: 21

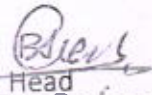
Mark list of Unit Test Exam (0-9: Fail, 10-30: Pass):

Sr. No.	Name of Student	Marks Obtained	Remarks P/F
1	AACHAL PRAMOD CHURHE	AB	
2	ABHAY KISHORKUMAR URADE	36	P
3	ABHIJEET PARMANAND BORKAR	36	P
4	ABHIJIT VINAYAK BORKAR	22	P
5	ABHILASH DURYODHAN MALEWAR	36	P
6	ABUDAAUD BABBU SHEIKH	26	P
7	ACHAL PURUSHOTTAM TUMANE	36	P
8	ADITI ISHWAR DOMALE	30	P
9	AMAR SANTOSH DEOGADE	36	P
10	ANIKET YASHWANT DHORE	30	P
11	ANJALI RAMESH SONDKAR	36	P
12	ANKET JAIRAM RAMTEKE	AB	-
13	ANKUSH RAJKUMAR BEDARE	06	F
14	ANUSHKA ASHOK BAGMARE	AB	
15	ASHVINI DINESHCHANDRA KIRMIRE	36	P
16	ASHWAJIT SURESH RAUT	36	P
17	AVINASH BHAGYAWAN KANDE	30	P
18	AWAZ JAHID HUSSAIN SHEIKH	AB	-
19	BHAIRAVI DEORAO DONADKAR	36	P
20	BHUSHAN MANOHAR THIKARE	36	P
21	CHITRALEKHA HARIDAS POTEKAR	36	P
22	DARSHAN SUNIL KAWALE	36	P
23	DAULESHWARI PRAMOD LAKHE	AB	
24	DEVASHISH TARACHAND TUMSARE	32	P
25	DEVAYANI DUDHARAM NAKADE	36	P

26	DIMPAL YADAO GHUBADE	26	P
27	DIMPAL TIKARAM PUND	34	P
28	DULASHA GIRIDHAR PISE	36	P
29	DURGA SHESHRAO LANDE	22	P
30	GANESH DEVIDAS HANWATE	36	P
31	GANESH KEWALRAM MADAVI	AB	
32	GAURAV RATIRAM TUMSARE	36	P
33	HARSHADA UMESH LICHADE	30	P
34	HARSHAL MADHUKAR MOHURLE	34	P
35	HARSHAL ANIL LONBALE	34	P
36	JAWED DAUD SHEIKH	36	P
37	JAYASHRI ISHWAR RAUT	34	P
38	JIDNYASA DHANRAJ SHENDRE	AB	
39	KAJAL HIRADAS BODELE	36	P
40	KHUSHBU DIWAKAR KARANKAR	36	P
41	LINATAI PRAKASH NIKODE	36	P
42	LOBHESH MURLIDHAR BHENDARKAR	AB	
43	MAHENDRA DAMODHAR SHAHARE	36	P
44	MANTHAN REWAN GURNULE	36	P
45	MAYUR WAMANRAO JUMNAKE	36	P
46	MAYURI SANJIV KARDE	34	P
47	MAYURI PRAKASH SONKUSARE	32	P
48	MAYURI ARUN NAKTODE	34	P
49	MONTI MORESHWAR SAMARTH	AB	
50	NEHA LAXMIKANT NAVGHADE	AB	
51	NITIN ASHOK MANDVE	06	F
52	NOVALI YADAV NAGAPURE	36	P
53	NRUPALI NARESH JENGATHE	32	P
54	OMESHWARI NARENDRA NAGOSE	32	P
55	PARAG DIWAKAR SIDAM	24	P
56	PRAFULLA PANDURANG RAUT	36	P
57	PRAJAKTA LINGESHWAR BURADE	36	P
58	PRAJAKTA SURESH KAMDI	34	P
59	PRANAY MOTILAL NANDANWAR	36	P
60	PRANJALI DILIP KADU	36	P
61	PRASHANT ANANDRAO SURYAWANSHI	34	P
62	PRATIKSHA BAJIRAO RAUT	34	P
63	PRITI RAMKRUSHNA DORLIKAR	AB	
64	PRIYANKA SOMESHWAR KARAMBE	30	P
65	PRIYANKA SOMESHWAR DIGHORE	34	P

66	RAHUL JAGESHWAR MULMULE		P
67	RAJ MANIK KOLTE	36	P
68	RAJASHRI VINAYAK DHONGADE	34	P
69	RASHMI PRAMOD SONKUSARE	AB	
70	RASHMI RAJESHWAR SHIURKAR	32	P
71	RENUKA MILIND PRADHAN	34	P
72	RITIK MOHAN KUNGHADKAR	30	P
73	RITIK BIRJU WATTI	36	P
74	ROHIT ASHWASTHAMA MESHRAM	AB	
75	SACHIN VIJAY JAMKATAN	AB	
76	SAGAR NAMDEORAO NANDANWAR	AB	
77	SAIMA NAZ AB. RAFIQUE SHIEKH	34	P
78	SAKSHI VIJAY KUMBHARE	36	P
79	SANKET HOMDEV NEWARE	36	P
80	SAPANA MORESHWAR RAUT	34	P
81	SAURABH RAMESH BORKAR	32	P
82	SAURABH VILAS BHIWAPURKAR	32	P
83	SAURABH KRUSHNA NANDANWAR	36	P
84	SAWANT DIGAMBER LOKHANDE	36	P
85	SEFALI PRAKASH JANBANDHU	AB	
86	SHANTANU VIJAY KAWALE	36	P
87	SHASHANK GIRIDHAR HATWADE	AB	
88	SHITAL GHANSHYAM BAWANKAR	18	P
89	SHIVSHANKAR PRABHAKAR BURDE	32	P
90	SHRUTI CHANGDEO MOTGHARE	36	P
91	SHUBHAM TARACHAND NAGOSE	32	P
92	SHUBHAM BHAGWAN SAWSAKDE	16	P
93	SHUBHAM HIRALAL DADMAL	32	P
94	SHUBHAM BANDU RAKHADE	36	P
95	SHUBHAM HEMCHAND NIKODE	30	P
96	SHUBHANGI SOMESHWAR TONDARE	24	P
97	SHWETA PRALHAD MASKE	AB	
98	SHWETA DINESH BHAIKARE	36	P
99	SHWETA VIVEK BURADE	36	P
100	SUHAS UDALAK KUMBHARE	36	P
101	SURAJ DIWAKAR DANGE	AB	
102	SURAJ BAIDYANATH MANDAL	38	P
103	SUSMITA SARJIT ROY	32	P
104	SWATI CHARANDAS GURNULE	32	P
105	TEJAL TRILOKCHAND KHETRE	32	P

106	TUSHAR DIWAKAR KAMDI	26	P
107	VAISHNAVI VISHWANATH SHILAR	28	P
108	VISHAL ASHOK SAWSAKADE	AB	
109	YASH TARACHAND KUMBHARE	AB	


Head
Department of Mathematics
Head
Department of Mathematics
N. H. College Bramhapuri

**N. H. College, Bramhapuri
(Affiliated to Gondwana University Gadchiroli)**

Department of History

B.A.I Semester-I

Name of the Course: History

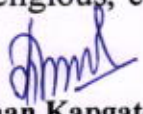
Subject: Indian History (Earliest times to 1351 A.D.)

(Since 2012-13 to onwards)

(CBCS 2016-17 to onwards)

Course Outcome

- 1) Students were introduced to ancient sources of Indian history.
- 2) Students were introduced the graph of Understanding the path of human life and the development of which culture began to evolve and how it evolved.
- 3) The Indus-Harappa features and its causes of destruction have helped to understand how the history of India started and how advanced human beings of 3500 thousand years ago were, what their life-style approach was.
- 4) The students understand the human values and the conduct of life through the teachings of Vedic religion, Jainism and Buddhism.
- 5) Acharya Chanakya and his policy in the era of King Chandragupta Maurya teach students about the unity and the integration of Indian state. King Chandragupta Maurya and Chanakya's thoughts of how to create a good administration also help the students.
- 6) Significance of kalinga war as well as King Ashoka and his dhamma created moral value for truth, non-violence, pity and silence in students life.
- 7) Study of socio-economic, political, religious and cultural conditions of Maurya, Gupta, Chola and Vardhan family eras filled the students with knowledge
- 8) Students were introduced Sultan Allauddin Khilji's market control policy and government system, through this, are the identities of the demand and supply of economical theory.
- 9) Students get knowledge of the situation of Sultan Mohammad Tughlaq's various developments in the 13th and 14th centuries. Money management scheme helps in understanding how the currency system has changed in Indian history.
- 10) It is known that Indian history is about the political, social, religious, cultural and economic consequences of the Sultanate period.


(Dr. Mohan Kapgate)

Head

Department of History

N. H. College, Bramhapuri
(Affiliated to Gondwana University Gadchiroli)

Department of History

B.A.I Semester-II

Name of the Course: History

Subject: Indian History (1526 to 1761 A.D.)

(Since 2012-13 to onwards)

(CBCS 2016-17 to onwards)

Course Outcome

- 1) Students were introduced to the sources of the medieval period of Indian history.
- 2) Students were introduced How Mohammed Zahiruddin Babar established the Mughal dynasty in India, the famous first battle of Panipat and the end of Sultan Shahi, how can it be known that how the Indian people could not be united under the defeat of Rajput by the Khanauwa war and against the foreign aggression.
- 3) How Shershah defeated Humayun and Shershaha struggle and he got knowledge of how to create a perfect and ideal model of land revenue system by administering excellent governance.
- 4) The liberal rulers like mughal emperor Akbar benefited from India, and through this there is a demonstration of Hindu-Muslim religious fanaticism.
- 5) During the reign of Shahjahan, cultural advancement in India reached its peak. The construction of the Mughal period shows the presence of Indian and Mughal architectures.
- 6) During the last phase of the Aurangzeb, the Mughal Empire began to move towards the downfall. How did its south and religious policy get information that the fall of Mughal Empire came about.
- 7) Emergence of Maratha power in Maharashtra created a generation of people like Chhatrapati Shivaji Maharaj through the rites of saints, Jijabai and Shahaji Maharaj. Students get inspiration from their history and charity to fight against high moral standards and injustice.
- 8) In the history of Peshwas, how Swarajya was transformed into the empire and the history of Panipat became known in the history of tradition, social system, judiciary, with the knowledge of how the Maratha power came down.


(Dr. Mohan Kapgate)

Head

Department of History

**N. H. College, Bramhapuri
(Affiliated to Gondwana University Gadchiroli)**

Department of History

B.A.II Semester-III

Name of the Course: History

Subject: Modern India (1757 to 1920 A.D.)

(Since 2013-14 to onwards)

(CBCS 2017-18 to onwards)

Course Outcome

- 1) Because of the battle of Plassy, British power was established in Bengal, and its impact on the whole Indian history and the future of India. Information about political, economic, religious, social and cultural consequences was informed to the students.
- 2) Students were introduced of which governors and viceroys came in the British period, What was their strategy, What impact did they have on the development of India's policies.
- 3) In the rise of 1857, Hindus and Muslims became united and they fought against the British rule. If Hindu-Muslim becomes one, then how can India's future change? Students get teaching.
- 4) In the 19th century, the period of awakening in the Indian society was created and religious and social reform movement created. This is due to the character of many reformers. Study of ideas can be inspirational in future to students.
- 5) How did Indian nationalism emerge, How Indian National Congress was formed, how the path of congress and the work of Lokmanya Tilak help Students develop nationalism in the minds.

(Dr. Mohan Kapgate)


Head

Department of History

N. H. College, Bramhapuri
(Affiliated to Gondwana University Gadchiroli)
Department of History
B.A.II Semester-IV
Name of the Course: History
Subject: Modern India (1757 to 1920 A.D.)
(Since 2013-14 to onwards)
(CBCS 2017-18 to onwards)

Course Outcome

- 1) How the National Movement took place in Gandhi era, and the general public came to know that this innovative idea of truth and non-violence can make the country become independent in this path of Satyagraha. In the life of the students, the Father of the Nation can be the character guide of Mahatma Gandhi.
- 2) Students get inspiration from patriotism through the revolutionary movement.
- 3) The work of Azad Hind Army and Netaji Subhash Chandra Bose is a guide to the students.
- 4) Students learn about local history of Vidarbha through the struggle for movement and Chimur-Ashti. Apart from this, it is inspired by the understanding that it contributes to the freedom struggle in your part.
- 5) How transfer of power occurred from British to Indians, various missions, and finally understood how India was partitioned under Mountbatten's plan. What was the process of Indian Constitution and its creation and Features of the Constitution. This study creates awareness among students.
- 6) By dividing the country, India and Pakistan have created two new nations. What were the problems of partition, does Human violence has been tarnished due to violence in it. The origin of today's Hindu-Muslim issue is the partition of India. This gives students understanding how this problem is hindering the interest of the country and how it is obstructing national integration.
- 7) Students get information about the Kashmir issue, the alien movement and global politics.
- 8) Knowledge of India has to face which integration, and the knowledge of how the country has taken India through the two wars of Indo-China, India-Pakistan.


(Dr. Mohan Kapgate)
Head
Department of History

N. H. College, Bramhapuri
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Department of History
B.A.III Semester-V
Name of the Course: History
Subject: Modern World (1775 to 1920 A.D.)
(Since 2014-15 to onwards)
(CBCS 2018-19 to onwards)

Course Outcome

1. The American Revolution which conveyed the message of democracy and human freedom. The French Revolution conveyed message of Equality, Freedom and Brotherhood, as well as the Russian Revolution conveyed message of socialism and communism helps students to realize the new values and strengthen the roots of Indian democracy.
2. Because of Industrial Revolution how changes occurred and how imperialism took place and its effects on the whole world.
3. How European countries started colonization in Asia. As a result, India, China and other Asian nations were informed about how they went into exile.
4. With the emergence of the German nation in Europe, how it changed in world politics. Get information about Prince Bismarck and Kaiser William II's foreign policy, which led to the First World War
5. During this, Russia-Japan war, and China-Japan war, became Japan's imperialist country, and its significance was ascertained and how it was responsible for the First World War.
6. After the First World War, the establishment of the Nation is established and peace process started. Through this whole study, students get knowledge of world politics and developments in the knowledge of students.

(Dr. Mohan Kapgate)
Head
Department of History

**N. H. College, Bramhapuri
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Department of History

B.A.III Semester -VI

Name of the Course: History

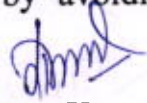
Subject: Modern World (1920 to 2000 A.D.)

(Since 2014-15 to onwards)

(CBCS 2018-19 to onwards)

Course Outcome

1. Economic slowdown (Great depression), its causes and effects and the questions raised because of it were informed to students.
2. Students were introduced of Nazism and fascism led to the emergence of Hitler and Mussolini in world politics. Its policies and politics had put the World War on. During this time, communist revolution in Russia led to the progress made by Lenin and Stalin by Russia.
3. The result of World War II on the whole world. Students are aware of the consequences of human value, morality, and what they are learning from.
4. After the Second World War, the United Nation Organizations was established and became powerful. Students get information about this form Produced after the Second World War. Due to the rise of global politics and the rise of the Cold War, the world was in fear that the third world war would face again.
5. Nelson Mandela's fight against the differences and the struggle he had, made Motivational leads for students.
6. The collapse of the Soviet Union and the collapse of communism is a matter of concern for the students.
7. Today, due to the concept of globalization and the age of information and technology, What is the direction of the world and the direction in which it is moving, Which of today's younger generation Information about the challenges facing people in the world and the challenges they face, Students join in their knowledge.
8. Knowledge of universal global events can be done by students in the 21st Century, and students can learn how to create world peace by avoiding old mistakes.


(Dr. Mohan Kapgate)

Head

Department of History

N.H.College Bramahapuri

DEPARTMENT OF ZOOLOGY

ANNUAL ACADEMIC CALENDER OF THE DEPARTMENT (UG/PG) –

(2020-2021) (01/11/20 to 21/08/2021)

S.No.	NAME OF THE ACTIVITY	DATE, TIME & VENUE	TEACHER INCHARGE
1	B.Sc. (SEM-I) Assignments/Unit Test	second week of December 2020	D. G. Atla
2	B.Sc. (SEM-III) Assignments/Unit Test	second week of December 2020	J. W. Hajare
3	B.Sc. (SEM-V) Assignments/Unit Test	second week of December 2020	J. W. Hajare / D. G. Atla
4	M.Sc. (SEM-I) Assignments/Unit Test	First week of January 2021	Neera Singh
5	M.Sc. (SEM-III) Assignments/Unit Test	First week of January 2021	S.M. Bhoyar
6	M.Sc. Seminar	Last Week Of January , 2021	J.W. Hajare
7	Practical	First Week Of March, 2021	J. W. Hajare/ D. G. Atla
8	B.Sc. (SEM-II) Assignments/Unit Test	First week of May 2021	D. G .Atla
9	B.Sc. (SEM-IV) Assignments/Unit Test	First week of May 2021	J. W. Hajare
10	B.Sc. (SEM-VI) Assignments/Unit Test	First week of May 2021	J. W. Hajare / D. G. Atla
11	Zoology Association Inauguration	Second week of April 2021	J. W. Hajare
12	M.Sc. (SEM-II) Assignments/Unit Test	First week of May 2021	N.H. Singh/ V.G. Bhagadkar
13	M.Sc. (SEM-IV) Assignments/Unit Test	First week of May 2021	S.M. Bhoyar
14	M.Sc. Seminar	Second Week Of May 2021	J.W. Hajare
15	Practical	Third Week Of July2021	J. W. Hajare / D. G. Atla
16	Tour (SEM-I)	Last week of December 2020	D. G. Atla
17	Tour (SEM-III)	First week of January 2021	J. W. Hajare
18	Tour (SEM-V)	Second week of January 2021	J. W. Hajare


19	Tour (SEM-II)	Last week of April 2021	J. W. Hajare / D. G. Atla
20	Tour (SEM-IV)		
21	Tour (SEM-VI)		

TERMS AND VACATION:

First Term (Odd Semester)	1/11/2020 to 28/02/2021
Semester Break	27/03/2021 to 04/04/2021
Second Term (Even Semester)	05/04/2021 to 21/08/2021
Semester Break	22/08/2021 to 29/08/2021

EXAMINATION (Tentative dates as per University):

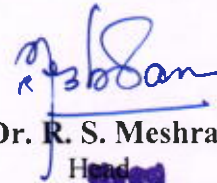
Winter Semester Examination commence from	08/03/2021
Summer Semester Examination commence from	09/08/2021


 Head
 Department of Zoology
Jayesh W. Hajare
 Asst. Professor & Head
 Department of Zoology
 N. H. College, Bramhapuri

NOTICE

All the teaching staff and Non-teaching staff of the department are here by inform that they should attend the meeting on date 4th August 2020 at 10.00 a.m. in Department of Physics related to Bridge course for B.Sc. I (Sem-I) year student which is scheduled on 10th August 2020 , to discuss the following agenda.

- ✓ Schedule of bridge course.
- ✓ Registration of students
- ✓ Syllabus designing
- ✓ Time-table
- ✓ Distribution of workload
- ✓ Preparation of Module as per syllabus



Dr. R. S. Meshram
Head

Department of Physics
N. H. College, Bramhapuri
Bramhapuri - 411200

SYLLABUS FOR BRIDGE COURSE PHYSICS

UNIT I

The international system of units, accuracy and precision of instruments, errors in measurement, significant figures, dimensions of physical quantities, dimensional formulae and dimensional equations.

UNIT II

Scalars and vectors, vector algebra, Work, energy-kinetic energy and potential energy, power, Waves-transverse and longitudinal waves, gravitation-acceleration due to gravity of earth, elastic properties of matter.

UNIT III

Calculation of least count, Use of Vernier Calipers, Screw Gauge, Travelling Microscope (Vernier and Circular), Use of multimeter, Color code system of resistance.

UNIT IV

Basic laws of physics, Conservation of energy, Basic laws of mechanics, Ohm's law, Basics of current, voltage, resistance.

Department of Physics

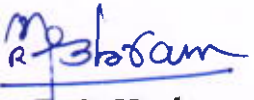
Bridge Course 2020- 21

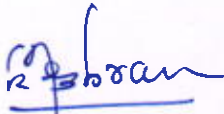
B.Sc. Sem I

List of Students Enrolled

Sr.No.	Students Name
1	ABHINAY PUNDLIK WAKEKAR
2	AJAY LEMRAJ SURYAWANSHI
3	AKASH PRAMOD MESHRAM
4	CHETAN MOHAN RAUT
5	CHETAN SURESH KOKODE
6	DARSHANA HANAJI GAWAL
7	DEVANAND PREMDAS WANSKAR
8	DHARATI NARENDRA RAUT
9	GANESH ANANDRAO LADE
10	GAURAV HANSARAJ DODKE
11	GAURAV HARISHCHANDRA SHEBE
12	HEMANT KESHARILAL HIRAPURE
13	KALYANI GAJANAN LANDEKAR
14	KARTIK LEWAKAR NIMJE
15	KETAKI TUKARAM PARDHI
16	KUNAL DILIP MASKE
17	LINA RAVINDRA GHUTAKE
18	LOKESH RAJENDRA DHOMANE
19	LUKESH MANIK BHARDWAR
20	MAYUR GHANSHAM CHINCHEKAR
21	MINESH NAGESH DEWALKAR

22	MITALI BHAGWAN AMBONE
23	MOHIT NAMDEO GAOTURE
24	PRACHEE PRAKASH CHAHANDE
25	PRADNYA DEVENDRA MESHAM
26	PRAJWAL SURESH WANKHEDE
27	PRANJALI BHIMRAO DUDHE
28	PRIYANKA ANIL MASKE
29	PUJA RAJENDRA TARARE
30	PUNAM RAJU PANDAO
31	PUSHKAR CHETAN NAKADE
32	PUSHPAK PRAKASH SHIVARKAR
33	SHIVANI DEVIDAS TONDARE
34	TRUPTI GOPAL SHENDE
35	VAISHALI PUNDALIKRAO RAUT


Dr. R. S. Meshram
Course Co-ordinator


Head Department of Physics
Department of Physics
Neeljabai Hitkarini College
Bramhapuri - 441206

Nevjabai Hitkarini College, Bramhapuri

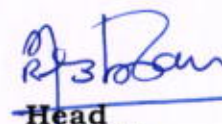
Department of Physics

Bridge Course in Physics

Time-Table (2020-21)

w.e.f. - 10/08/2020

Class	Day	Time	Faculty Name	Module
B.Sc -I Sem-I	Monday	2.00 pm. - 3.00 pm.	Prof. R. S. Meshram	Unit-II
		3.00 pm. - 4.00 pm.	Prof. D. M. Parshuramkar	Unit-III
	Tuesday	2.00 pm. - 3.00 pm.	Dr. A. N. Yerpude	Unit-II
		3.00 pm. - 4.00 pm.	Prof. D. M. Parshuramkar	Unit-III
	Wednesday	2.00 pm. - 3.00 pm.	Dr. A. N. Yerpude	Unit-I
		3.00 pm. - 4.00 pm.	Prof. R. S. Meshram	Unit-II
	Thursday	2.00 pm. - 3.00 pm.	Dr. A. N. Yerpude	Unit-I
		3.00 pm. - 4.00 pm.	Prof. R. S. Meshram	Unit-II
	Friday	2.00 pm. - 3.00 pm.	Prof. D. M. Parshuramkar	Unit-III
		3.00 pm. - 4.00 pm.	Prof. R. S. Meshram	Unit-I
	Saturday	2.00 pm. - 3.00 pm.	Prof. D. M. Parshuramkar	Unit-IV
		3.00 pm. - 4.00 pm.	Dr. A. N. Yerpude	Unit-IV



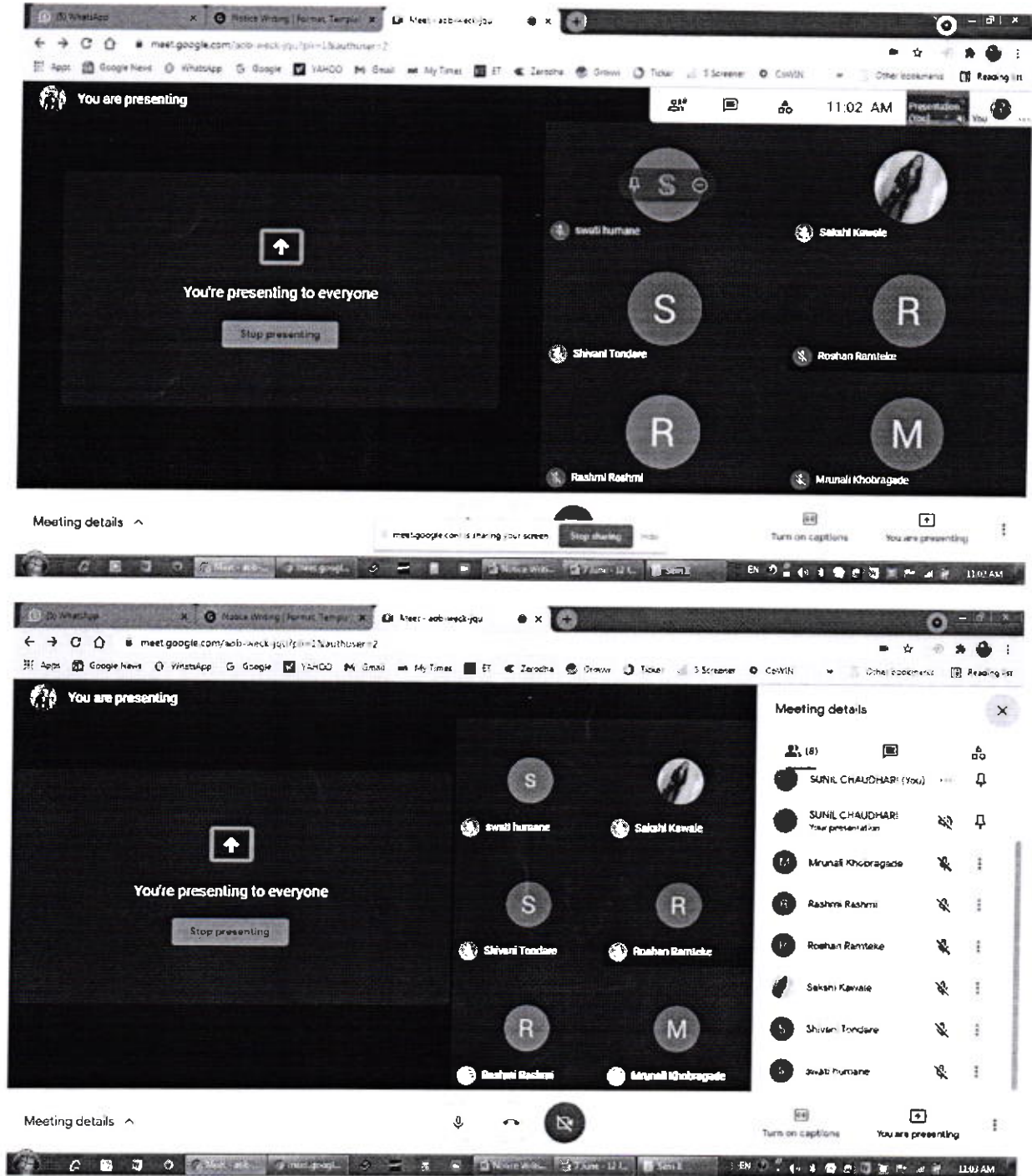
Head

Department of Physics
N. Hitkarini College, Bramhapuri
Bramhapuri - 441206

3) B.Sc I Sem II – Compulsory English

i) 7 June 2021, 11.30 – 12.20 pm

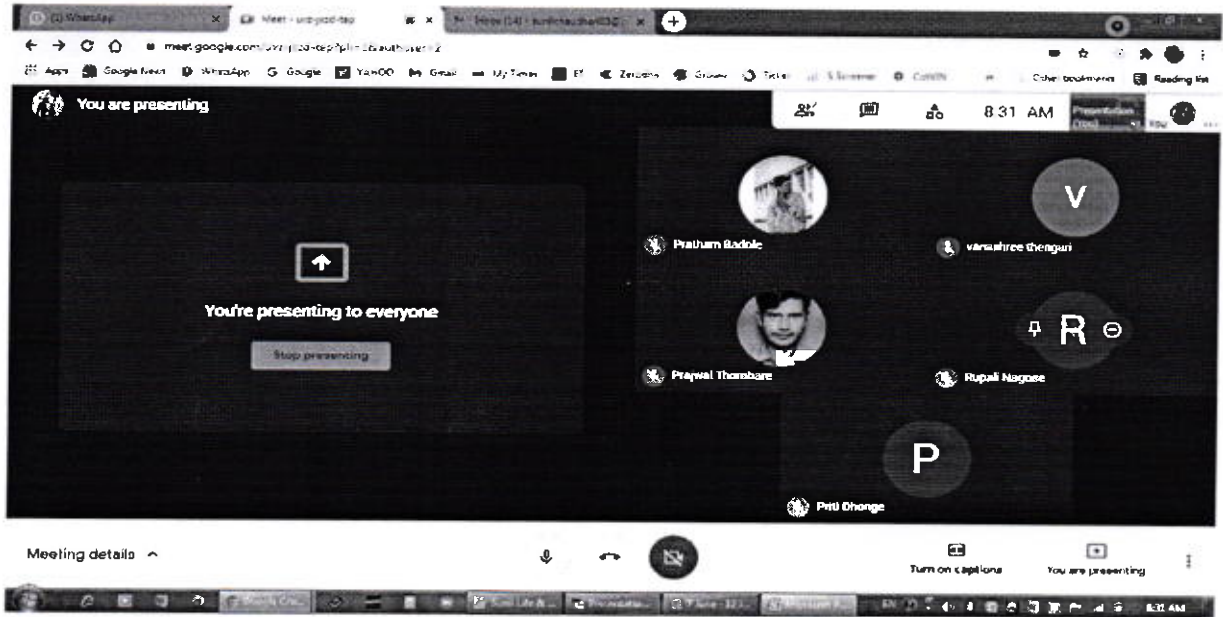
Topic: Notice Writing



Principal
Newjabal Hitkarini College
Bramhapuri-441206

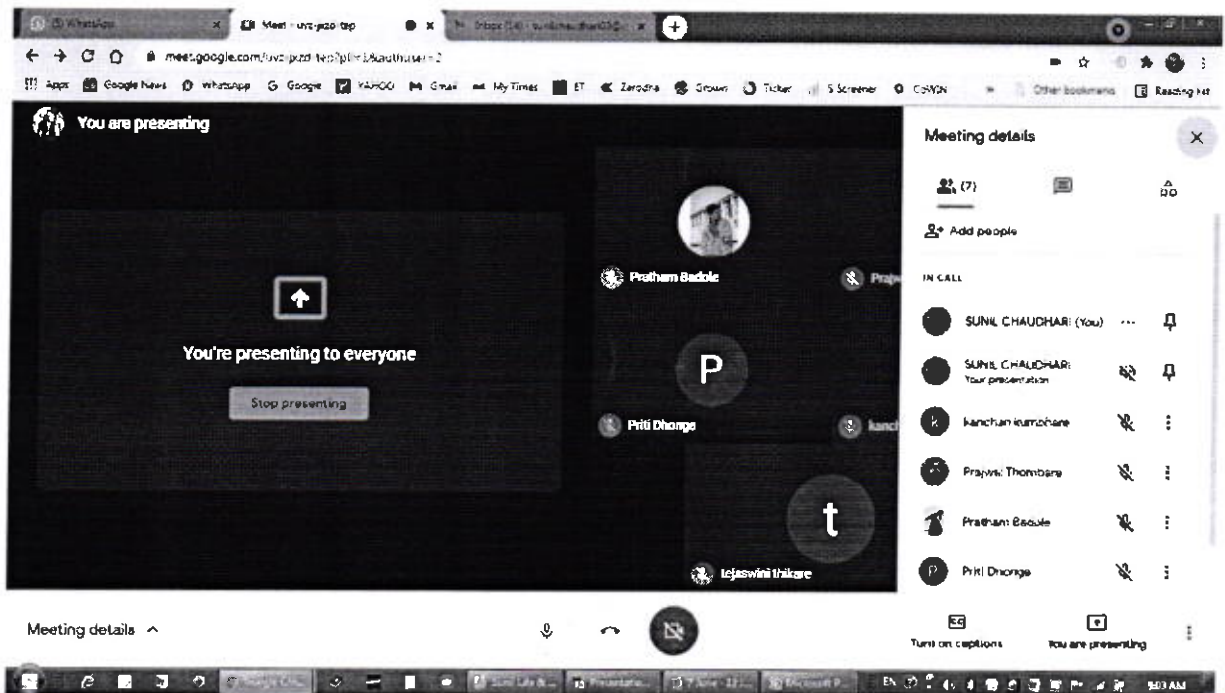
iii) 11 June 2021, 9.30 – 10.20 am


Topic: Presentation Skills



iv) 12 June 2021, 8.30 – 9.20 am

Topic: Presentation Skills




Principal
Neelabai Hitkarai College
Bramhapuri-441206

Nevjabai Hitkarini College, Bramhapuri

Dist- Chandrapur 441206

Department of Zoology



यावे ज्ञानसाठी, निवावे सेवेसाठी

“Remedial Course”

B. Sc. Sem. IV

Session: 2020-21

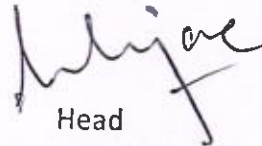
N.H.College Bramhapuri

DEPARTMENT OF ZOOLOGY

NOTICE

All the students of department of zoology hereby informed that Remedial Course will start from 07 December 2020. So, they should attend the classes regularly. Remedial course time table displayed on the notice board.

Date: 30/11/2020



Head

Department of Zoology
Jayesh W. Hajare
Asst. Professor & Head
Department of Zoology
N. H. College, Bramhapuri

N. H. College, Bramhapuri

Department of Zoology

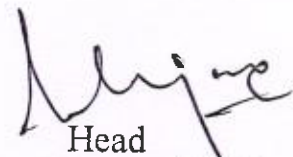
Time-table

Remedial Course (B.Sc. II) Sem - ~~IV~~ IV

2020-21

wef: 07/12/2020


Day	Time	Faculty Name	Module
Monday		Prof. J. W. Hajare	
		Prof. D. G. Atla	
Tuesday		Prof. J. W. Hajare	
		Prof. D. G. Atla	
Wednesday	10:42-11:30	Prof. J. W. Hajare	Unit III
		Prof. D. G. Atla	
Thursday		Prof. J. W. Hajare	
	10:42-11:30	Prof. D. G. Atla	Unit I
Friday	10:42-11:30	Prof. J. W. Hajare	Unit IV
		Prof. D. G. Atla	
Saturday	10:42-11:30	Prof. J. W. Hajare	Unit II
		Prof. D. G. Atla	


Head

Department of Zoology
Jayesh W. Hajare
Asst. Professor & Head
Department of Zoology
N. H. College, Bramhapuri

N.H. College, Bramhapuri
Department of Zoology
Remedial Course 2020-21
B.Sc. II (Sem- IV)

SN	Name of Student
1	BALCHANNE ADITYA SUNIL
2	BAWANKAR LATA BHOJRAJ
3	BHAISARE PRATIK KISHOR
4	CHAMBHULWAR TEJASWINI AVINASH
5	CHAVHARE RAJESHYAM NANDESHWAR
6	GAHANE SHAILESH RAMCHANDRA
7	KHEDAKAR PRATIKSHA BHAKTAPRALAAD
8	KUTHE SWATI VILAS
9	LOTHE DHIRAJ SUNIL
10	MANDHARE MITALI VIJAY
11	MARAI DHIRAJ CHATUR
12	NAGOSE PAYAL KRISHNA
13	SUKHADEVE PRADIRGH ANANDRAO
14	THENGARE MONALI GANESH
15	WAKDE ASHLESHA BHASKAR
16	WASNIK RIYA RAKESH


Jayesh W. T. Taware
Asst. Professor & Head
Department of Zoology
N H College, Bramhapuri

N. H. College, Bramhapuri
Department of Zoology
Remedial Course (2020-21)
Semester-IV
Paper - I

Time – ½ Hrs.

Marks - 30

Note- 1. Each Question is Compulsory

2. Each Question carry equal marks

3. Each Question carry 2 marks

4. No negative Marking.

Que. 1. A fertilized egg is called a:

- | | |
|--------------|-------------|
| A) Germ cell | B) Embryo |
| C) Zygote | D) Blastula |

Que. 2. Which of the following reflects Weisman's model of development?

- A) Somatic development and change does not contribute directly to the characteristics of the next generation.
- B) Factors, or "determinants", in the nucleus regulate development.
- C) Asymmetric divisions resulted in unequal distribution of developmental determinants to daughters' cells.
- D) Development is "mosaic".
- E) All of the above were important to Weismann's view of biological development.

Que. 3. The experiments of Spemann and Mangold first defined what feature of amphibian embryos?

- | | | | |
|-------------------|-------------------|--------------------|------------------|
| A) The zygote | B) the blastopore | C) the neural tube | D) the organizer |
| E) the blastocoel | | | |

Que. 4. Genes control development by:

- A) Controlling where and when proteins are synthesized
- B) Containing small preformed body parts and organs that become "expressed" during development.
- C) Directly controlling phenotypes, without intermediates or influence from the environment.
- D) Acting as enzymes to build proteins.
- E) Containing instructions which describe in detail the final form to be achieved during development.

- Que. 5. The folding of sheets of cells, the migration of cells, and cell death are all mechanisms of:
- A) Cleavage division
B) Pattern formation
C) Morphogenesis
D) Differentiation
E) Growth
- Que. 6. The process, by which developing cells achieve their functional, mature identity as liver, muscle, or nerve is called:
- A) Cleavage division
B) Pattern formation
C) Morphogenesis
D) Differentiation
- Que. 7. The zygote undergoes cleavage forming a solid ball of cells of the uniform size called _____
- A) Morula
B) Blastula
C) Gastrula
D) Neurula
- Que. 8. The third layer to form in gastrulation is _____
- A) Archenteron
B) Ectoderm
C) Endoderm
D) Mesoderm
- Que. 9. Development of all organs can be traced in single germ layer _____
- A) True
B) False
- Que. 10. The trophoblast gives rise to _____
- A) Chorion
B) Neurula
C) Allantois
D) Placenta
- Que. 11. Gastrulation occurs during the 2nd week of embryonic development.
- A) True
B) False
- Que. 12. Cleavage begins at _____
- A) Vagina
B) Ovary
C) Uterus
D) Oviduct
- Que. 13. The cavity inside the blastula is called as _____
- A) Blastocoel
B) Blastomere
C) Gastrula
D) Animal pore
- Que. 14. The vertebrate embryo develops into hollow ball called as _____
- A) Fistula
B) Blastula
C) Gastrula
D) Morula
- Que. 15. The embryo at 16 celled stage is known as _____
- A) Morula
B) Gastrula
C) Blastula
D) Blastomere

N. H. College, Bramhapuri

Department of Zoology

Remedial Course (2020-21).

Semester-IV

Paper - II

Time - ½ Hrs.

Marks - 30

Note- 1. Each Question is Compulsory

2. Each Question carry equal marks

3. Each Question carry 2 marks

4. No negative Marking.

Que. 1. A condition in which body's internal environment remains nearly constant is called as _____

A) Homeostasis

B) Hematoma

C) Hemostasis

D) Hemopoiesis

Que. 2. The presence of arginase confirms that _____

A) Urea cycle is operating

B) Arginine is being converted to ornithine

C) Urea cycle maybe operating

D) Arginine is being converted to citrulline

Que. 3. In the ornithine cycle which of the following waste is removed from the blood?

A) Urea and urine

B) Carbon dioxide and urea

C) Ammonia and carbon dioxide

D) Ammonia and urea

Que. 4. Removal of amino group to transform into keto acid is called _____

A) Transamination

B) Deamination

C) Ammonofication

D) Amination

Que. 5. In the ornithine cycle which of the following waste is removed from the blood?

A) Urea and urine

B) Carbon dioxide and urea

C) Ammonia and carbon dioxide

D) Ammonia and urea

Que. 6. Uricotelism is found in _____

A) Birds reptiles and insects

B) Frogs and toads

C) Mammals and birds

D) Fishes and fresh water protozoans

Que. 7. Excretory waste of birds and reptiles are _____

- A) Urea
- B) Uric acid and urea
- C) Uric acid
- D) Ammonia and uric acid

Que. 8. _____ is located at the junction with the bladder made of smooth involuntary muscle.

- A) Urethra
- B) Internal Urethral sphincters
- C) External Urethral Sphincters
- D) Bladder

Que.9. The bladder is lined with _____ epithelium.

- A) Simple columnar
- B) Transitional
- C) Stratified squamous
- D) Simple cuboidal

Que. 10. Name the condition when concentration of ketone increases in urine.

- A) Turners syndrome
- B) Diabetes mellitus
- C) Sickle cell anemia
- D) Acromegaly

Que. 11. Hemodialysis is done when the person is suffering from _____

- A) Goiter
- B) Diabetes insipidus
- C) Diabetes mellitus
- D) Uremia

Que. 12. Maximum absorption of Na^+ and K^+ occurs in _____

- A) Loop of Henle
- B) Bowman's capsule
- C) DCT
- D) PCT

Que. 13. In micturition _____

- A) Urethra relaxes
- B) Ureters relax
- C) Ureters contract
- D) Urethra contracts

Que. 14. Glomerular hydrostatic pressure is present in _____

- A) Tubule of kidney
- B) Bowman's capsule
- C) Malpighian tubule
- D) Glomerulus

Que. 15. Hematuria means _____

- A) RBCs in urine
- B) WBCs in urine
- C) Fats in urine
- D) Urea in urine

अनु. क्र.	विद्यार्थ्यांचे नाव	विद्यार्थ्यांच्या शिक्षणातील अडचणी (मानसिक ताण वैयक्तिक तथा सामाजिक अडचण, शिक्षणातील भीती इत्यादी)	केलेले उपाय समुपदेशन	दिनांक / कामाचा पुरावा	विद्यार्थ्यांच्या Email किंवा मोबाईल नंबर	विद्यार्थ्यांची स्वाक्षरी
1.	वैभव हरिदास खोश्रागडे B.A.I	1) कोविड 19 च्या संक्रमणामुळे निर्माण झालेला ताण	कोरोनापासून संरक्षणाचे उपाय सांगितले.	दि. 18/07/2020	VKVaidhav776@gmail.com 9579812491	<u>VR</u>
		2) Online classes संदर्भात	Online classes कसे वाहिले त्याचा फायदा काय हे सांगितले	दि. 25/07/2020		<u>VR</u>
		3) एनिलेक्सर व कठिण Topics	कठिण Topics वर मार्गदर्शन	दि. 15/02/2021		<u>VR</u>
		4) नोंदुंबिके अडचण	Concelling केले	दि. 20/02/2021		<u>VR</u>
		5) परीक्षेची भीती	Online Exam चा फल माहिती देऊन भीती घालविली	दि. 7/04/2021		<u>VR</u>

2.	कु. शैल वसंत कळमकर B.A-I	1) अभ्यास विषयक अव्यक्त	अभ्यास कसा हे समजवून संगितले.	करावा;	दि. 18/08/2020	shejalKalamkar@gmail.com 7385299781	Ralamk
		2) पुस्तके नकारणे	पुस्तकांचे Screen पाठून, नोट्स उपलब्ध करून दिले.	शुट दिले.	दि. 25/08/2020		Ralamk
		3) कोरोना संबंधित ताण	कोरोना संबंधित समुपदेशन केले.		दि. 13/09/2020		Ralamk
		4) कोर्टाचे समस्या	कोरोनामुळे निर्झर झालेल्या कोर्टाचे समस्येवर मार्गदर्शन केले.		दि. 07/04/2021		Ralamk
		5) Online classes संबंधी	Online class वर त्यावर मार्गदर्शन केले.		दि. 8/04/2021		Ralamk
		6) परीक्षेसंबंधी किती	परीक्षा कशी द्यावी या संदर्भात मार्गदर्शन केले.		दि. 21/06/2021		Ralamk

3.	कु. गायत्री बभन कार B-A-I	1) आरोग्य विषयक समस्या	कोरोना ह्यायची संदर्भात केले.	काकात काकजी मार्गदर्शन	दि. 19/07/2020	babanKar.065@gmail.com - Cskul
		2) ऑनलाईन फोन नसने र Online classes बद्दल अज्ञान	आर्थिक योग्य नसलेले उत्तरेला phone मार्गदर्शन	परिस्थिती निर्माण संबंधी केले.	दि. 18/08/2020	Cskul
		3) परीक्षेची मीती व अभ्यासाचा ताव	Online Exam मुळे उत्तरेला ताव मार्गदर्शन दूर केली.	संदर्भात करून मीती	दि. 16/09/2020	Cskul
		4) स्पर्धा परीक्षे विषयी विचारणा	स्पर्धा परीक्षे मार्गदर्शन दूर केली.	विषयी करून मीती	दि. 6/10/2021	Cskul
		5) पुरस्के / नोट्स नसणे	सदर विद्यार्थ्यांना Group वर उपलब्ध करून	whatsapp नोट्स दिले.	दि. 15/02/2021	Cskul
		6) कौटुंबिक अज्ञानी मुळे अभ्यासाकडे दुर्लक्ष	कुटुंबातील अभ्यासात येण्या संदर्भात केले.	अज्ञानीमुळे अज्ञाने मार्गदर्शन	दि. 08/04/2021	Cskul

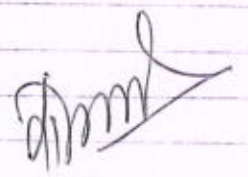
4.	कु. पुजा नवलानी कामठी B.A. I	१) कोरोनामुळे निर्माण सालेली भीती	कोरोना बद्दल मार्गदर्शन करून घालाविली	ग्रोअर भीती	दि. २०/०७/२०२०	pujakarndi@gmail.com 8468825240	<u>जावत</u>
		२) अभ्यास विषयक साठ	अभ्यासाच्या करण्याविषयी केले.	साठ कमी मार्गदर्शक	दि. १८/०८/२०२०		<u>जावत</u>
		३) Online classes संदर्भात उत्तरेणी	Online classes संदर्भात मार्गदर्शन केले.	Online classes दरान केले.	दि. २२/०९/२०२०		<u>जावत</u>
		४) परीक्षेची भीती	परीक्षेची इर केली	भीती	दि. १२/०१/२०२१		<u>जावत</u>
		५) नोट्स नसणे.	नोट्स पाठविल्या.		दि. ६/०३/२०२१		<u>जावत</u>

<p>5. कु. शिवाजी विश्वास कार्यालय B.A.I</p>	<p>1) लिसेंस वर विषयक अडचणी/ न समजणे</p>	<p>Whatsapp लिसेंस वर पाठविला</p>	<p>Group call Video</p>	<p>दि. 18/07/2020</p>	<p>shivaniKatlam@gmail.com 8459092443</p>	<p>S.V.Kallar</p>
	<p>2) नोट्स उपलब्ध नसणे</p>	<p>नोट्स उपलब्ध दिले</p>	<p>करून</p>	<p>दि. 19/08/2020</p>		<p>S.V.Kallar</p>
	<p>3) Objective Papers Pattern विषयी</p>	<p>Objective पॅटर्न कसा हे समजवून</p>	<p>पेपर असेल सांगितले.</p>	<p>दि. 15/01/2021</p>		<p>S.V.Kallar</p>
	<p>4) स्पर्धा परिक्षेविषयी</p>	<p>मार्गदर्शन केले</p>		<p>दि. 8/02/2021</p>		<p>S.V.Kallar</p>
	<p>5) वैयक्तिक अडचणी</p>	<p>वैयक्तिक अडचण घेऊन मार्गदर्शन केले.</p>	<p>समजवून केले.</p>	<p>दि. 5/03/2021</p>		<p>S.V.Kallar</p>

6.	कु. रेवमा लक्ष्मी खाहेकर	१) अभ्यासविषयक अडचणी	अभ्यासाचे तंत्र सांगितले	समजवून दि.	दि. २२/०७/२०२०	Khandekarresthoma@gmail.com 9370380547	Registered
		२) रोजगार विषयक माहिती	रोजगार विषयक मार्गदर्शन कोठे मिळू शकते हे समजवून सांगितले		दि. २५/०८/२०२०		Registered
		३) आरोग्य विषयक	आरोग्य विषयक समस्या जावून घेऊन त्यावर समुपदेशन केले		दि. १५/०९/२०२०		Registered
		४) परीक्षेची भीती	परीक्षेविषयक मार्गदर्शन केले.		दि. १३/०२/२०२१		Registered
		५) नोट्स/पुस्तके नसणे	नोट्स whatsapp Group वर पाठविल्या		दि. ३१/०३/२०२१		Registered

7. कु. प्राचल प्रबिल कुशाळे	1) Online Exam बहुल चारणारी मीती व ताल	Online Exam माहिती देऊन व ताल इ	विषयी मीती केला	दि. 18/07/2020	Krushnakar.aetel@gmail.com	
				दि. 25/09/2020	7264018763	
	2) Objective paper Pattern विषयी माहिती	माहिती दिली				
	3) कोरोना लसीकरण	लसीकरण विषयी दिली.	शेजथून माहिती	दि. 30/10/2020		
	4) किशोर विषयक समस्या	किशोर समस्या लक्षात समुपदेशन	विषयक घेऊन केले.	दि. 16/01/2021		
	5) स्पर्धा परीक्षा विषयी	स्पर्धा परीक्षा माहिती दिली	विषयक	दि. 20/02/2021		

8.	मनिष गोपाल कुठारंग डोर्लेकर B.A. III	1) आरोग्य विषयक समस्या	आरोग्य विषयक समस्या लक्षात घेता समुपदेशक केले	दि. 24/07/2020	manishdodlikar@gmail.com 9421782706	M.G.D.
		2) कोरोना विषयक मिती	कोरोना विषयक दूर केली	दि. 25/08/2020		M.G.D.
		3) अभ्यास विषयक लाभ	अभ्यास कसा करावा या विषयी मार्गदर्शक करून लाभ द्या	दि. 21/10/2020		M.G.D.
		4) Online Exam विषयक लाभ	Online Exam विषयी माहिती देऊन लाभ कमी केला	दि. 8/01/2021		M.G.D.
		5) लासिकरण विषयक समस्या	कोरोना लसिकरणाने फायदे समजवून सांगितले	दि. 20/03/2021		


(Dr. M.R. Kapgate)
HOD, History

Department of Marathi

Annual Calendar

2020-21

Sr.No.	Name of the Activity	Date, Time and Venue	Name of the Teacher Incharge
1	Meeting of Staff	15/06/2020 11.30 Department of Marathi	Dr. D.L. Khanorkar
2	Counseling for Students of Marathi	17/06/2020 to 17/07/2020	Dr. P.P. Watti Dr. P. D. Wankhade
3	Inauguration of Marathi study Association	July 2020 Department of Marathi	Dr. D. L. Khanorkar
4	Tree Plantation Programme	1 July 2020	Dr. D. L. Khanorkar Dr. P. P. Watti
5	Counseling on Add-on Course of IT	July 2020	Dr. P. D. Wankhade
6	First Unit Test	2nd Week of August 2020	Dr. D. L. Khanorkar Dr. P. P. Watti Dr. P. D. Wankhade
7	Speech Competition and Essay Writing	Aug 2020	Dr. P. P. Watti Dr. P. D. Wankhade
8	Scheme of slow & fast learner	Sep 2020	Dr. P. D. Wankhade
9	Second Unit Test	4 th Week of September 2020	Dr. D. L. Khanorkar Dr. P. P. Watti Dr. P. D. Wankhade
10	Seminar for P.G. Classes	4 th Week of September 2020	Dr. D. L. Khanorkar Dr. P. P. Watti Dr. P. D. Wankhade Prof. Madhav Chute(CHB) Prof. Asmita Kothewar(CHB)
11	Meeting of Staff	1 Dec. 2020	Dr. D. L. Khanorkar
12	First Unit Test	1 st week of January 2021	Dr. D. L. Khanorkar Dr. P. P. Watti Dr. P. D. Wankhade
13	Scheme of slow & fast learner	January 2021	Dr. P. D. Wankhade
14	Marathi Language and Literature Conservation Pandharwada	1 January-15 January 2021	Dr. D. L. Khanorkar
15	Marathi Bhasha Din/ Kavi Kusumagraja Jayanti	28 February 2021	Dr. D. L. Khanorkar
16	Second Unit Test	2 nd week of March 2021	Dr. D. L. Khanorkar Dr. P. P. Watti Dr. P. D. Wankhade
17	Seminar for P.G. Classes	1 st Week of April 2021	Dr. D. L. Khanorkar Dr. P. P. Watti Dr. P. D. Wankhade Prof. Madhav Chute(CHB) Prof. Asmita Kothewar(CHB)
18	Farewell Programme for U.G. Students	Last Week of April 2021	Dr. D. L. Khanorkar
19	Concluding Programme of Study Association	Last Week of April 2021	Dr. D. L. Khanorkar
20	Farewell Programme for P.G. Students	First Week of May 2021	Dr. D. L. Khanorkar


HOD Marathi

N.H.College Bramhapuri
DEPARTMENT OF ZOOLOGY
BRIDGE COURSE

SYLLABUS:

Systematics: Kingdom Protista- Salient features of Protozoa; Kingdom Animalia- Introduction to different Phyla: Porifera, Coelenterate, Platyhelminthes, Aschelminths, Annelida, Arthropoda, Mollusca, Echinodermata, Chordata.

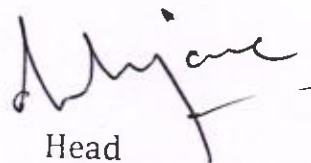
Physiology and Biochemistry: Introduction to organ systems- Digestive, Respiratory, Circulatory, Excretory, Skeletal, Muscular, Nervous, Endocrine and Reproductive system; Introduction to Biomolecules.

Genetics, Cell and Molecular Biology: Brief introduction- Mendel and his experiments, Cell Organelles, Central dogma of Molecular Biology - Replication, Transcription, Translation.

Ecology and Evolution: Brief description- Different ecosystems, origin and evolution of life.

Practical:

1. Safety, Cleanliness and hygiene of laboratory and ourselves.
2. Working and use of microscopes.
3. Demonstration of various lab instruments.
4. Demonstration of museum specimen.



Head

Department of zoology
Jayesh W. Hajare
Asst. Professor & Head
Department of Zoology
N. H. College, Bramhapuri

Name: _____ Class: _____ Date: _____

N. H. College, Bramhapuri
Department of Zoology
Bridge Course Question paper
2020-21

Time: 1 Hrs.

Max. Marks:80

Note: Solve any 40 Question

Each Question carry 2 Marks

Use (✓) Mark for Correct Answer.

Que. 1. The phylogenetic system of classification was put forth by

- | | |
|---------------------|--|
| A) Carolus Linnaeus | B) George Bentham and Joseph Dalton Hooker |
| C) Aristotle | D) Theophrastus |

Que. 2. Who proposed a five-kingdom classification and named kingdoms as Monera, Protista, Fungi, Plantae and Animalia?

- | | |
|---------------------|---------------------|
| A) Herbert Copeland | B) RH Whittaker |
| C) Carl Woese | D) Carolus Linnaeus |

Que.3. Monera devoid of cell wall are

- | | |
|------------------|------------------|
| A) eubacteria | B) mycoplasma |
| C) cyanobacteria | D) actinomycetes |

Que. 4. Bacteria differ from plants in that they do not have

- | | |
|--------------|--------------------------|
| A) DNA | B) RNA |
| C) Cell wall | D) a well define nucleus |

Que. 5. The main difference between Gram-positive and Gram-negative bacteria is in these

- | | |
|------------------|-----------------|
| A) cell membrane | B) cell wall |
| C) ribosome | D) Mitochondria |

Que. 6. Extrachromosomal material of bacteria is found as

- | | |
|-----------------|-------------------------|
| A) Circular DNA | B) Extrachromosomal DNA |
| C) Plasmid | D) All of these |

Que. 7. In bacteria, respiration occurs in

- | | |
|-------------------------|-----------------|
| A) Cytoplasmic membrane | B) Mitochondria |
|-------------------------|-----------------|

C) Nuclear membrane

D) Endoplasmic reticulum

Que. 8. Flagella are absent in

A) Slime moulds

B) Diatoms

C) *Euglena*

D) Protozoans

Que. 9. Organization found in Protista is

A) Cellular level

B) Tissue level

C) Protoplasmic level

D) Organ level

Que.10. Coelom is found between

A) Ectoderm and endoderm

B) Mesoderm and ectoderm

C) Body wall and ectoderm

D) Mesoderm and endoderm

Que. 11. Which of the following has biradial symmetry?

A) *Paramecium*

B) Jellyfish

C) Cockroach

D) Sea anemone

Que. 12. Which of the following group is deuterostome?

A) Annelida, Mollusca, Chordata

B) Annelida, Arthropoda, Mollusca

C) Arthropoda, Mollusca, Echinodermata

D) Echinodermata, Hemichordata, Chordata

Que. 13. Canal system of Porifera is not concerned with

A) Respiration

B) Nutrition

C) Sexual reproduction

D) None of these

Que. 14. Tissue level of organization is found in

A) Porifera

B) Coelenterate

C) Annelida

D) Vertebrata

Que. 15. Nematocyst are present in

A) Cnidaria

B) Flatworms

C) Nematodes

D) Sponges

Que.16. Adult *Wuchereriabancrofti* attacks

A) Nervous system

B) Lymph vessels

C) Muscular system

D) Blood vessels

Que. 17. Which one is hermaphrodite?

A) *Ascaris*

B) *Trichuris*

C) *Megascolex*

D) *Enterobius*

- Que. 18. The arthropods exoskeleton is composed of
- A) Several kinds of polysaccharides
 - B) Layers of Proteins and polysaccharides called chitin
 - C) Several kind of proteins
 - D) Single complex protein called arthropodin
- Que. 19. Which of the following pigments is present in the blood of Arthropods?
- A) Chlorophyll
 - B) Haemoglobin
 - C) Hemocyanin
 - D) All of these
- Que. 20. Phylum-Mollusca can be distinguished from other invertebrates by the presence of
- A) Bilateral symmetry and exoskeleton
 - B) A mantle and gills
 - C) Shell and non-segmented body
 - D) A mantle and non-segmented body
- Que. 21. The nature of exoskeleton in Echinodermata is
- A) Silicious
 - B) Tunicin
 - C) Calcareous
 - D) Chitinous
- Que. 22. The lining of intestine and kidneys in human is
- A) Keratinised
 - B) Brush border
 - C) Ciliated
 - D) None of these
- Que. 23. Which of the following cells are round and biconcave in shape?
- A) White blood cells
 - B) Red blood cells
 - C) Nerve cells
 - D) Mesophyll cells
- Que. 24. The vitamin, which is essential for blood clotting is
- A) Vitamin-A
 - B) Vitamin-B
 - C) Vitamin-C
 - D) Vitamin-K
- Que. 25. Which are the longest cells in human body?
- A) Muscles cells of legs
 - B) Bone cells
 - C) Nerve cells
 - D) None of these
- Que. 26. Coelom in Cockroach is
- A) Enterocoel
 - B) Schizocoel
 - C) Pseudocoel
 - D) Advanced coel
- Que. 27. How many lens systems are present in a compound microscope?
- A) One
 - B) Two
 - C) Three
 - D) Four

Que. 28. Which one of the following organisms is not an example of eukaryotic cells?

A) *Escherichia coli*

B) *Euglena viridis*

C) *Amoeba proteus*

D) *Paramecium caudatum*

Que. 29. The number of hydrogen bonds between adenine and thymine is

A) Two

B) Three

C) Four

D) Eight

Que. 30. Which form of RNA has a structure resembling clover leaf?

A) rRNA

B) hnRNA

C) mRNA

D) tRNA

Que. 31. DNA replication includes

A) DNA ligase

B) DNA polymerase and ligase

C) RNA polymerase

D) All of the above

Que. 32. Which enzymes joins DNA fragments?

A) DNA ligase

B) DNA polymerase

C) DNA gyrase

D) Topoisomerase

Que. 33. Balbiani rings of polytene chromosomes are the site of

A) RNA synthesis

B) DNA synthesis

C) DNA replication

D) Protein synthesis

Que. 34. In which stage of mitosis chromosomes arrange on equatorial plate?

A) Prophase

B) Metaphase

C) Anaphase

D) Telophase

Que. 35. Holoenzyme is

A) Non-protein and apoenzyme

B) Protein and apoenzyme

C) Enzyme protein and coenzyme

D) Enzyme non-protein and coenzyme

Que. 36. Which one is amino acid?

A) Pepsin

B) Proline

C) Cysteine

D) Renin

Que. 37. Which one of the following statements regarding enzyme inhibition is correct?

A) Competitive inhibition is seen, when a substrate competes with an enzyme for binding to an inhibitor protein.

B) Competitive inhibition is seen, when a substrate and the inhibitor compete for the active site on the enzyme.

C) Non-Competitive inhibition of an enzyme can be overcome by adding large amount of substrate.

D) Non-Competitive inhibitors often bind to the enzyme irreversibly.

Que. 38. The simplest amino acid is

A) Glycine

B) Lysine

C) Tyrosine

D) Aspartic acid

Que. 39. Number of ATP molecules produced by each NADPH is

A) Three

B) Two

C) One

D) Five

Que. 40. Which one is true for ATP?

A) ATP is prosthetic part of an enzyme

B) ATP is an enzyme

C) ATP is organic ion of enzyme

D) ATP is a coenzyme

Que. 41. In human body, the role of bile salts in digestion is to

A) Act as coenzymes during the digestion of carbohydrates

B) Emulsify fat and facilitate their absorption

C) aid in the break-up of proteins into amino acids and their absorption

D) Stimulate the pancreas to release its enzymes.

Que. 42. The pH of the digestive juices within the human small intestine is between 7.5 and 8.5 This environment is slightly

A) Basic

B) Acidic

C) Neutral

D) None of these

Que. 43. Pacemaker is

A) Instrument for measuring heart beat

B) Instrument for measuring pulse rate

C) AV node that provides impulse for heart beat

D) Sinu-auricular node that provides impulse for heart beat

Que. 44. The reabsorption of water in the kidney is under the control of

A) LH

B) ADH

C) STH

D) ACTH

Que. 45. Facultative reabsorption of water occurs in

- A) Kidney
- B) Ascending loop of Henle
- C) Collecting duct
- D) All of the above

Que. 46. Pectoral girdle constitutes

- A) Scapula and clavicle
- B) Radius and ulna
- C) Ilium and Ischium
- D) Maxilla and mandible

Que. 47. Sigmoid notch is present in

- A) Femur
- B) Radius-Ulna
- C) Tibio-fibula
- D) Humerus

Que. 48. Rod cells and Cone cells are present in

- A) Iris
- B) Cornea
- C) Sclerotic
- D) Retina

Que. 49. The roof of cerebrum is

- A) Centrocoel
- B) Pallium
- C) Arbor vitae
- D) Third ventricle

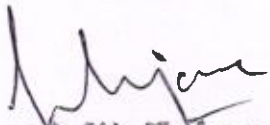
Que. 50. Gustatoreceptors are

- A) Rod cells of eyes
- B) Taste buds of tongue
- C) Epithelium of skin
- D) Cone cells of eyes

Answer key

Question Number	Answer
1	D
2	B
3	B
4	D
5	B
6	D
7	A
8	B
9	A
10	D
11	D
12	D
13	C
14	B
15	A
16	B
17	C
18	B
19	C
20	D
21	C
22	B
23	B
24	D
25	C
26	B
27	B
28	A
29	A
30	D
31	D
32	A
33	A
34	B
35	C
36	C
37	B
38	A
39	C
40	A
41	B

42	A
43	D
44	B
45	C
46	A
47	B
48	D
49	B
50	B


Jayesh W. Hejare
Asst. Professor & Head
Department of Zoology
N. H. College, Bramhapur

N. H. College, Bramhapuri

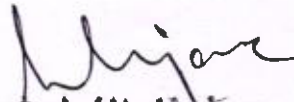
Department of Zoology

Bridge Course

Theory Marks 2020-21

SN	Name of Students	Marks (Out of 80)
1	CHETAN RAMKRUSHNA SHIURKAR	55
2	CHETANSAHIL NANDKISHOR BURADE	60
3	DHANASHRI SANJAY RAUT	70
4	DIKSHA MANGESH DENG	55
5	DURGABAI KALIDAS ZODE	65
6	GAYTRI SUMRAN KARSAL	65
7	HARSHADA RAJKUMAR HARDE	60
8	ISHAN KHEMRAJ BORKAR	60
9	JIDNYASHA RAMESH BAWANTHADE	70
10	JIVIT RAJENDRAKUMAR MAHAJAN	55
11	KAJAL DEORAW KUMRE	70
12	KARTIK GOPAL MARAPE	55
13	LILESHWARI SHRIPRABHU DANE	70
14	MANISHA DHANRAJ THAKARE	65
15	MAYUR MILIND FULZELE	60
16	PUNIT ASHOK DHOTE	70
17	RAHUL NANDKISHOR THUTE	70
18	RASHMI RAMESH MEHER	65
19	RINA DILIP KUMBHARE	70
20	RINA DADAJI GADWAR	70
21	RIYA JANARDHAN MULMULE	65
22	ROHIT RAJU SAWSAKADE	70
23	ROSHAN NAJUK RAMTEKE	60
24	SAINATH CHAITU NAROTI	55
25	SAKSHI BHANUDAS BORKAR	65
26	SALONI CHANDRASHEKHAR	70
27	MOHURLE SAMIKSHA HEMANT DANGE	55

SN	Name of Students	Marks (Out of 80)
28	SHIWANI DILIP PRADHAN	65
29	SHRAVANI SAMBASHIO ZURMURE	72
30	SHREYASH DILIP THAKARE	66
31	HIWARE GAYATRI ISHWARRAO	68
32	JHAGARAH DEVDAS SAMBHURAM	53
33	JIRITKHAN SEJAL DINESH	55
34	KALSARPE KARINA DHULIDAS	66
35	KAMBLE TEJAS BHAURAO	69
36	KARHADE SAKSHI HATEEM	57
37	KHARKATE SAKSHI PREMDAS	58
38	KHARKATE MEGHA MADAN	68
39	ACHAL UDDHAO WAGHADE	65
40	ACHAL RAHUL CHAHANDE	54
41	ACHAL RASHMAN KORDE	63
42	AISHWARYA DIGAMBAR BANKAR	60
43	AMISHA DULARAM BOGA	67
44	ANJALI DINESH NAKTODE	60


Jayesh W. Hare
Asst. Professor & Head
Department of Zoology
M. J. Somaiya College, Bramhapuri

N. H. College, Bramhapuri

Department of Zoology

Bridge Course

Practical Marks 2020-21

SN	Name of Students	Marks (Out of 20)
1	CHETAN RAMKRUSHNA SHIURKAR	17
2	CHETANSAHIL NANDKISHOR BURADE	18
3	DHANASHRI SANJAY RAUT	20
4	DIKSHA MANGESH DENG	17
5	DURGABAI KALIDAS ZODE	19
6	GAYTRI SUMRAN KARSAL	18
7	HARSHADA RAJKUMAR HARDE	17
8	ISHAN KHEMRAJ BORKAR	18
9	JIDNYASHA RAMESH BAWANTHADE	20
10	JIVIT RAJENDRAKUMAR MAHAJAN	17
11	KAJAL DEORAW KUMRE	20
12	KARTIK GOPAL MARAPE	17
13	LILESHWARI SHRIPRABHU DANE	20
14	MANISHA DHANRAJ THAKARE	18
15	MAYUR MILIND FULZELE	17
16	PUNIT ASHOK DHOTE	19
17	RAHUL NANDKISHOR THUTE	20
18	RASHMI RAMESH MEHER	18
19	RINA DILIP KUMBHARE	20
20	RINA DADAJI GADWAR	20
21	RIYA JANARDHAN MULMULE	17
22	ROHIT RAJU SAWSAKADE	20
23	ROSHAN NAJUK RAMTEKE	18
24	SAINATH CHAITU NAROTI	17
25	SAKSHI BHANUDAS BORKAR	18
26	SALONI CHANDRASHEKHAR	20
27	MOHURLE SAMIKSHA HEMANT DANGE	17

SN	Name of Students	Marks (Out of 20)
28	SHIWANI DILIP PRADHAN	18
29	SHRAVANI SAMBASHIO ZURMURE	19
30	SHREYASH DILIP THAKARE	20
31	HIWARE GAYATRI ISHWARRAO	15
32	JHAGARAHA DEVDAS SAMBHURAM	17
33	JIRITKHAN SEJAL DINESH	18
34	KALSARPE KARINA DHULIDAS	17
35	KAMBLE TEJAS BHAURAO	18
36	KARHADE SAKSHI HATEEM	17
37	KHARKATE SAKSHI PREMDAS	16
38	KHARKATE MEGHA MADAN	19
39	ACHAL UDDHAO WAGHADE	17
40	ACHAL RAHUL CHAHANDE	18
41	ACHAL RASHMAN KORDE	16
42	AISHWARYA DIGAMBAR BANKAR	17
43	AMISHA DULARAM BOGA	18
44	ANJALI DINESH NAKTODE	16

N. H. College, Bramhapuri

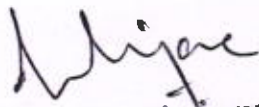
Department of Zoology

Bridge Course

Result 2020-21

SN	Name of Students	Marks (Out of 100)	Grade
1	CHETAN RAMKRUSHNA SHIURKAR	72	A
2	CHETANSAHIL NANDKISHOR BURADE	78	O
3	DHANASHRI SANJAY RAUT	90	O
4	DIKSHA MANGESH DENGE	70	A
5	DURGABAI KALIDAS ZODE	84	O
6	GAYTRI SUMRAN KARSAL	83	O
7	HARSHADA RAJKUMAR HARDE	77	O
8	ISHAN KHEMRAJ BORKAR	78	O
9	JIDNYASHA RAMESH BAWANTHADE	90	O
10	JIVIT RAJENDRAKUMAR MAHAJAN	72	A
11	KAJAL DEORAW KUMRE	90	O
12	KARTIK GOPAL MARAPE	72	A
13	LILESHWARI SHRIPRABHU DANE	90	O
14	MANISHA DHANRAJ THAKARE	83	O
15	MAYUR MILIND FULZELE	77	O
16	PUNIT ASHOK DHOTE	89	O
17	RAHUL NANDKISHOR THUTE	90	O
18	RASHMI RAMESH MEHER	83	O
19	RINA DILIP KUMBHARE	90	O
20	RINA DADAJI GADWAR	90	O
21	RIYA JANARDHAN MULMULE	82	O
22	ROHIT RAJU SAWSAKADE	90	O
23	ROSHAN NAJUK RAMTEKE	78	O
24	SAINATH CHAITU NAROTI	72	A
25	SAKSHI BHANUDAS BORKAR	83	O
26	SALONI CHANDRASHEKHAR	90	O
27	MOHURLE SAMIKSHA HEMANT DANGE	72	A

SN	Name of Students	Marks (Out of 100)	Grade
28	SHIWANI DILIP PRADHAN	83	O
29	SHRAVANI SAMBASHIO ZURMURE	91	O
30	SHREYASH DILIP THAKARE	86	O
31	HIWARE GAYATRI ISHWARRAO	83	O
32	JHAGARAHA DEVDAS SAMBHURAM	70	A
33	JIRITKHAN SEJAL DINESH	73	A
34	KALSARPE KARINA DHULIDAS	83	O
35	KAMBLE TEJAS BHAURAO	87	O
36	KARHADE SAKSHI HATEEM	74	A
37	KHARKATE SAKSHI PREMDAS	74	A
38	KHARKATE MEGHA MADAN	87	O
39	ACHAL UDDHAO WAGHADE	82	O
40	ACHAL RAHUL CHAHANDE	72	A
41	ACHAL RASHMAN KORDE	79	O
42	AISHWARYA DIGAMBAR BANKAR	77	O
43	AMISHA DULARAM BOGA	85	O
44	ANJALI DINESH NAKTODE	76	O


Jayesh W. Hajare
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Contact: 9422136524, 9049379307
 E-mail - drmohanwadekar@gmail.com

ACADEMIC SESSION:2020-21

3. Teaching Plan

B.Sc.: (ODD SEMESTERS)

B.Sc. SEMESTER-I

Papers	Title of the Paper	Teaching Faculty
Paper - I Course code: USCBOTT01	Plant Diversity I (Micro- organisms, Algae, Fungi & Plant Pathology)	Miss N.U.Rangari
Paper - II Course code: USCBOTT02	Plant Diversity II (Bryophyta, Pteridophyta, Gymnosperm & Palaeobotany)	Dr.M.B.Wadekar
Practical-I: USCBOTP01	Based on Theory Paper -I & II of Semester - I	Dr.A.J.Mungole

B.Sc. SEMESTER-III

Papers	Title of the Paper	Faculty
Paper - V Course code: USCBOTT05	Reproductive Biology of Angiosperms, Plant Growth and Development	Dr.M.B.Wadekar & Dr.A.J.Mungole
Paper - VI Course code: USCBOTT06	Plant Biochemistry and Physiology	Miss N.U.Rangari
Practical-III Course code: USCBOTP03	Based on Theory Paper -V & VI of Semester - III	Dr.M.B.Wadekar & Dr.A.J.Mungole

B.Sc. SEMESTER-V

Papers	Title of the Paper	Faculty
Paper - IX DSE-I Course code: USDBOTT09	Genetics and Plant Breeding - I	Dr.M.B.Wadekar
Paper - X DSE-I Course code: USDBOTT10	Genetics and Plant Breeding - II	Dr.A.J.Mungole
Practical Course code: (USDBOTPA)	Based on Theory Paper -IX & X of Semester - V	Dr.M.B.Wadekar
SEC-III Paper code: (USSBOTTA)	Gardener Training - (Basic)	Dr.M.B.Wadekar
Practical-V Practical code: (USSBOTPA)	Based on syllabus of Gardener Training - (Basic)	Dr.M.B.Wadekar

Teaching Plan

B.Sc.: (EVEN SEMESTERS)

B.Sc. SEMESTER-II

Papers	Title of the Paper	Teaching Faculty
Paper – III Course code: USCBOTT03	Morphology and Anatomy of Angiosperms	Dr.A.J.Mungole & Dr.M.B.Wadekar
Paper – IV Course code: USCBOTT04	Taxonomy & Diversity of Angiosperms	Dr.A.J.Mungole & Miss N.U.Rangari
Practical: USCBOTP02	Based on Theory Paper –III & IV of Semester – II	Dr.A.J.Mungole

B.Sc. SEMESTER-IV

Papers	Title of the Paper	Faculty
Paper – VII Course code: USCBOTT07	Cell Biology, Genetics and Biotechnology	Miss N.U.Rangari & Dr.A.J.Mungole
Paper – VIII Course code: USCBOTT08	Plant Ecology	Dr.A.J.Mungole & Dr.M.B.Wadekar
Practical Course code: USCBOTP04	Based on Theory Paper –VII & VIII of Semester – IV	Dr.M.B.Wadekar & Dr.A.J.Mungole

B.Sc. SEMESTER-VI

Papers	Title of the Paper	Faculty
Paper – XI DSE-I Course code: USDBOTT11	Plant Biotechnology – I	Dr.A.J.Mungole & Miss N.U.Rangari
Paper – XII DSE-I Course code: USDBOTT12	Plant Biotechnology – II	Dr.A.J.Mungole & Dr.M.B.Wadekar
Practical Course code: (USDBOTPA)	Based on Theory Paper –XI & XII of Semester – VI	Dr.M.B.Wadekar
SEC-III Paper code: (USSBOTTF)	Gardener Training – (Advanced)	Dr.M.B.Wadekar
Practical Practical code: (USSBOTPF)	Based on syllabus of Gardener Training – (Advanced)	Dr.M.B.Wadekar

M.Sc.: (ODD SEMESTERS)

M.Sc. SEMESTER-I

Papers	Title of the Paper	Teaching Faculty
Paper – I Course code: PSCBOTT01	Microbiology, Algae and Fungi	Dr.A.J.Mungole & Miss P.I.Bansod
Paper – II Course code: PSCBOTT02	Bryophytes & Pteridophytes	Dr.A.J.Mungole
Paper – III Course code: PSCBOTT03	Gymnosperms and Palaeobotany	Dr.M.B.Wadekar & Miss P.I.Bansod
Paper – IV Course code: PSCBOTT04	Cytology and Genetics	Dr.M.B.Wadekar
Practical-I: Practical code: PSCBOTP01	Based on Theory Paper –I & II	Dr.A.J.Mungole & Miss P.I.Bansod Miss R.D.Wankhade
Practical-II: Practical code: PSCBOTP02	Based on Theory Paper –III & IV	Dr.M.B.Wadekar & Miss P.I.Bansod Miss R.D.Wankhade

M.Sc. SEMESTER-III

Papers	Title of the Paper	Teaching Faculty
Paper – IX Course code: PSCBOTT09	Plant Ecology	Dr.A.J.Mungole & Miss N.U.Rangari
Paper – X Course code: PSCBOTT10	Cell and Molecular Biology- II	Miss N.U.Rangari & Miss P.I.Bansod Miss R.D.Wankhade
Paper - XI Course code: PSDBOTT11	Reproductive Biology of Angiosperm-I	Dr.M.B.Wadekar
Paper – XII Course code: PSSBOTT12	Nursery and Gardening -I	Dr.M.B.Wadekar
Practical-V: Practical code: PSCBOTP05	Based on Theory Paper –IX & X	Miss P.I.Bansod Miss R.D.Wankhade
Practical-VI: Practical code: PSCBOTP06	Based on Theory Paper –XI	Miss P.I.Bansod Miss R.D.Wankhade

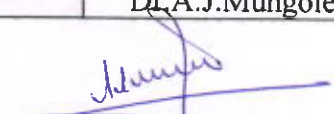
M.Sc.: (EVEN SEMESTERS)

M.Sc. SEMESTER-II

Papers	Title of the Paper	Teaching Faculty
Paper – V Course code: PSCBOTT05	Plant Physiology and Biochemistry	Dr.A.J.Mungole
Paper – VI Course code: PSCBOTT06	Plant Development and Reproduction	Dr.M.B.Wadekar
Paper – VII Course code: PSCBOTT07	Cell and Molecular Biology- I	Miss N.U.Rangari
Paper – VIII Course code: PSCBOTT08	Angiosperms- I	Dr.A.J.Mungole & Miss N.U.Rangari
Practical-III: Practical code: PSCBOTP03	Based on Theory Paper –V & VI	Miss P.I.Bansod
Practical-IV: Practical code: PSCBOTP04	Based on Theory Paper –VII & VIII	Miss R.D.Wankhade

M.Sc. SEMESTER-IV

Papers	Title of the Paper	Teaching Faculty
Paper – XIII Course code: PSCBOTT13	Plant Biotechnology	Miss N.U.Rangari
Paper – XIV Course code: PSCBOTT14	Angiosperms - II	Dr.A.J.Mungole
Paper – XV Course code: PSDBOTT15	Reproductive Biology of Angiosperms II	Dr.M.B.Wadekar
Paper – XVI Course code: PSSBOTT16	Nursery and Gardening-II	Dr.M.B.Wadekar
Practical-VII: Practical code: PSCBOTP07	Based on Theory Paper –XIII, XIV & XV	Miss P.I.Bansod & Miss R.D.Wankhade
Practical-VIII: Practical code: PSCBOTP08	PROJECT	Dr.M.B.Wadekar & Dr.A.J.Mungole


Mohan B. Wadekar
Professor and Head
Department of Botany

Department of Computer Science

Session : 2020-21

Unit Test Marksheet

Class: B. Sc. I SEM I

Mark : 20

Sr. No	Name of Students	Test 1	Test 2
1	ATRAM AKASH GAJANAN	12	7
2	BAGMARE MAHESH BISAN	14	10
3	BAWANE SWAPNIL KESHAO	11	13
4	BEHARE MANASI JITENDRA	10	8
5	BHAGYAWANT SAHIL PARAG	12	11
6	BHARDWAR LUKESH MANIK	11	10
7	CHINCHEKAR MAYUR GHANSHAM	9	9
8	DEVIKAR KOMAL VILASRAO	18	20
9	DEWALKAR MINESH NAGESH	11	10
10	FULZELE SIDDHANT RAJKUMAR	9	11
11	FULZELE UMESH DASHRATH	10	13
12	JAWANJAL SHRUTI GAJENDRA	15	14
13	KOKODE CHETAN SURESH	11	12
14	LOKHANDE ROHIT BHARAT	14	13
15	LOKHANDE SHREYASH RAMESH	15	13
16	MANDAPE SANKET DEBRAJ	12	12
17	MARBATE SAHIL PARASRAM	12	14
18	MASKE PRIYANKA ANIL	15	15
19	NANDESHWAR ARPIT GOKULDAS	16	14
20	NARENDRA DHARATI NARENDRA	14	14
21	NIMJE KARTIK LEWAKAR	14	A
22	NISHANE JANHAVI VILAS	15	15
23	PANDAO PUNAM RAJU	14	16
24	PARDHI KETAKI TUKARAM	15	16
25	QUERESHI FAZILZAMA TARIQUEZAMA	15	13
26	RAMTEKE SAKSHEE KISHOR	A	A
27	RAMTEKE SPANDAN SUDHAKAR	16	15
28	RAUT RIYA PRADIP	17	15
29	SHEDMAKE NIKHIL ANIL	12	15
30	SHEIKH FARINNAJ JAMIL	15	15
31	SHEIKH SALMAN JAKIRHUSSAIN	15	16
32	SHENDE SAURABH SHYAMSUNDAR	13	14
33	SHENDE TRUPTI GOPAL	15	13
34	SHIVARKAR PUSHPAK PRAKASH	16	13
35	SONKUSARE PRATHAM PRAKASH	16	15
36	SORTE ABHAYA MURLIDHAR	15	17
37	SUYAWANSHI AJAY LEMRAJ	16	15
38	TAKSANDE GAURAV BALWANT	15	15
39	THAKARE KALYANI RAVINDRA	17	16
40	THAKUR DHANASHRI SUNILKUMAR	16	15
41	THENGARI RIYA HARIDAS	15	14
42	THENGARI SWAPNIL DHARMARAJ	13	14
43	URADE SAMIR SUNIL	A	A
44	URKUDE PALLAVI CHANDRASHAN	13	15
45	WADHAI RAMANANDSWAMI VISHWANATH	12	A
46	WADHAWANI UTTAM DIPAK	A	11
47	YERNE YASH MANOHAR	14	15

Department of Computer Science

Session : 2020-21

Unit Test Markshhet

Class: B. Sc. I SEM II

Mark : 20

Sr. No	Name of Students	Test 3	Test 4
1	ATRAM AKASH GAJANAN	12	10
2	BAGMARE MAHESH BISAN	15	12
3	BAWANE SWAPNIL KESHAO	11	13
4	BEHARE MANASI JITENDRA	10	12
5	BHAGYAWANT SAHIL PARAG	13	14
6	BHARDWAR LUKESH MANIK	12	15
7	CHINCHEKAR MAYUR GHANSHAM	13	10
8	DEVIKAR KOMAL VILASRAO	17	18
9	DEWALKAR MINESH NAGESH	14	12
10	FULZELE SIDDHANT RAJKUMAR	11	12
11	FULZELE UMESH DASHRATH	12	13
12	JAWANJAL SHRUTI GAJENDRA	15	14
13	KOKODE CHETAN SURESH	A	12
14	LOKHANDE ROHIT BHARAT	14	15
15	LOKHANDE SHREYASH RAMESH	15	14
16	MANDAPE SANKET DEBRAJ	15	14
17	MARBATE SAHIL PARASRAM	13	14
18	MASKE PRIYANKA ANIL	16	15
19	NANDESHWAR ARPIT GOKULDAS	16	14
20	NARENDRA DHARATI NARENDRA	16	14
21	NIMJE KARTIK LEWAKAR	14	11
22	NISHANE JANHAVI VILAS	15	16
23	PANDAO PUNAM RAJU	15	16
24	PARDHI KETAKI TUKARAM	16	17
25	QUERESHI FAZILZAMA TARIQUEZAMA	15	13
26	RAMTEKE SAKSHEE KISHOR	12	A
27	RAMTEKE SPANDAN SUDHAKAR	16	15
28	RAUT RIYA PRADIP	17	16
29	SHEDMAKE NIKHIL ANIL	13	15
30	SHEIKH FARINNAJ JAMIL	15	16
31	SHEIKH SALMAN JAKIRHUSSAIN	16	16
32	SHENDE SAURABH SHYAMSUNDAR	15	14
33	SHENDE TRUPTI GOPAL	15	13
34	SHIVARKAR PUSHPAK PRAKASH	16	14
35	SONKUSARE PRATHAM PRAKASH	16	17
36	SORTE ABHAYA MURLIDHAR	15	17
37	SUYAWANSHI AJAY LEMRAJ	16	15
38	TAKSANDE GAURAV BALWANT	16	15
39	THAKARE KALYANI RAVINDRA	17	16
40	THAKUR DHANASHRI SUNILKUMAR	16	15
41	THENGARI RIYA HARIDAS	15	16
42	THENGARI SWAPNIL DHARMARAJ	12	14
43	URADE SAMIR SUNIL	9	11
44	URKUDE PALLAVI CHANDRASHAN	12	15
45	WADHAI RAMANANDESWAMI VISHWANATH	12	9
46	WADHAWANI UTTAM DIPAK	8	11
47	YERNE YASH MANOHAR	13	15

Head

Department of Computer Science
N. H. College, Bramhapur
Dist. Chandrapur

Department of Computer Science

Session : 2020-21

Unit Test Marksheet

Class: B. Sc. II SEM III

Mark : 20

Sr. No	Name of Students	Test 1	Test 2
1	AMBONE TEJAS KEWALRAM	19	18
2	AMBORKAR SUJATA RUPDEO	14	15
3	BAGADE SAKINA DAMUDHAR	15	16
4	BAGMARE LOKESH SURESH	16	16
5	BHARTI KAJAL DIWAKAR	15	14
6	BORKAR PRANJALI RAMESH	16	17
7	BORKAR YUVRAJ SURESH	11	10
8	BRAMHANKAR SHIVANI VILAS	14	13
9	BUDDHE TUSHAR DUDHARAM	12	11
10	BURADE SHRADDHA DIPAK	16	15
11	CHALAKH GANGADHAR PRABHAKAR	A	9
12	DHOK BHUSHAN SURYABHAN	13	14
13	GADGE DIKSHANT VINAYAK	A	A
14	GAIKIWAD LIPAKSHI RAVIKIRAN	14	16
15	GEDAM SHUBHAM WASUDEO	12	14
16	HADAP SANKET PRAMOD	19	18
17	INKANE PRACHI SUNIL	19	20
18	IRPATE ROHIT RATIRAM	12	9
19	KARANDE MOHIT SHRIKANT	12	A
20	KHARWADE ADITI JAGDISH	16	17
21	LAMBADE RABHUSH SHANTARAM	14	13
22	MANDAL PRIYANKA BAIDYNATH	A	14
23	MOGARE SHIVAM RAMPRASAD	14	13
24	MOHURLE HARSH PURUSHOTTAM	12	11
25	NAKTODE ROHINI GIRIDHAR	13	12
26	NANDAGAWALI ANKUSH SANJAY	A	13
27	NARNAWARE DIPTI SHRIDHAR	12	13
28	NINAWÉ PRATIKSHA SURESH	A	A
29	PANDAO SWAPNIL DHANRAJ	12	9
30	PARIHAR ANUJ RAVI	11	9
31	PILARE KHUSHAL SUNIL	12	11
32	POTE BHASKAR SURESH	8	11
33	RAUT SANAMKUMAR GHANSHYAM	11	10
34	SAHARE MAYUR MOTILAL	11	9
35	SAHARE YAYATI RAJU	12	14
36	SHINDE AKSHAY RAMESH	12	11
37	SHIRBHAYYE PRATHAM PRAKASH	12	10
38	TAGADE RAJAT RAJESH	9	A
39	ZURMURE SUDHANSHU SUDHIR	13	14


Head

Dept. of Computer Sci.

Department of Computer Science

Session : 2020-21

Unit Test Markshhet

Class: B. Sc. II SEM IV

Mark : 20

Sr. No	Name of Students	Test 3	Test 4
1	AMBONE TEJAS KEWALRAM	19	20
2	AMBORKAR SUJATA RUPDEO	16	15
3	BAGADE SAKINA DAMUDHAR	13	15
4	BAGMARE LOKESH SURESH	12	14
5	BHARTI KAJAL DIWAKAR	15	16
6	BORKAR PRANJALI RAMESH	17	17
7	BORKAR YUVRAJ SURESH	12	11
8	BRAMHANKAR SHIVANI VILAS	14	15
9	BUDDHE TUSHAR DUDHARAM	12	10
10	BURADE SHRADDHA DIPAK	16	14
11	CHALAKH GANGADHAR PRABHAKAR	12	9
12	DHOK BHUSHAN SURYABHAN	13	14
13	GADGE DIKSHANT VINAYAK	A	A
14	GAIKIWAD LIPAKSHI RAVIKIRAN	17	16
15	GEDAM SHUBHAM WASUDEO	12	14
16	HADAP SANKET PRAMOD	19	20
17	INKANE PRACHI SUNIL	19	19
18	IRPATE ROHIT RATIRAM	12	14
19	KARANDE MOHIT SHRIKANT	11	9
20	KHARWADE ADITI JAGDISH	17	15
21	LAMBADE RABHUSH SHANTARAM	14	15
22	MANDAL PRIYANKA BAIDYNATH	11	14
23	MOGARE SHIVAM RAMPRASAD	14	14
24	MOHURLE HARSH PURUSHOTTAM	12	11
25	NAKTODE ROHINI GIRIDHAR	13	14
26	NANDAGAWALI ANKUSH SANJAY	11	13
27	NARNAWARE DIPTI SHRIDHAR	14	13
28	NINAWA PRATIKSHA SURESH	12	11
29	PANDAO SWAPNIL DHANRAJ	12	13
30	PARIHAR ANUJ RAVI	11	10
31	PILARE KHUSHAL SUNIL	12	11
32	POTE BHASKAR SURESH	10	11
33	RAUT SANAMKUMAR GHANSHYAM	11	13
34	SAHARE MAYUR MOTILAL	11	12
35	SAHARE YAYATI RAJU	14	15
36	SHINDE AKSHAY RAMESH	12	13
37	SHIRBHAYYE PRATHAM PRAKASH	12	13
38	TAGADE RAJAT RAJESH	12	11
39	ZURMURE SUDHANSHU SUDHIR	14	14

Head

Dept. of Computer Sci.

Department of Computer Science

Session : 2020-21

Unit Test Markshhet

Class: B. Sc. III SEM V

Mark : 20

Sr. No	Name of Students	Test 1	Test 2
1	BAGMARE ANUSHKA ASHOK	16	15
2	BHIWAPURKAR SAURABH VILAS	15	13
3	BODELE KAJAL HIRADAS	13	15
4	BORKAR ABHIJEET PARMANAND	12	14
5	BORKAR SAURABH RAMESH	13	16
6	BURDE SHIVSHANKAR PRABHAKAR	13	15
7	CHURHE AACHAL PRAMOD	18	19
8	DHORE ANIKET YASHWANT	15	15
9	KAMDI TUSHAR DIWAKAR	12	14
10	KANDE AVINASH BHAGYAWAN	14	14
11	KOLTE RAJ MANIK	16	14
12	LANDE DURGA SHESHRAO	13	14
13	MADAVI GANESH KEWALRAM	11	10
14	MANDAL SURAJ BAIDYANATH	14	16
15	MANDVE NITIN ASHOK	13	14
16	MESHRAM ROHIT ASHWASTHAMA	13	14
17	NANDANWAR PRANAY MOTILAL	20	19
18	NIKODE LEENATAI PRAKASH	14	13
19	RAMTEKE ANKET JAIRAM	11	13
20	RAUT ASHWAJIT SURESH	14	15
21	ROY SUSMITA SARJIT	16	15
22	SAWSAKDE SHUBHAM BHAGWAN	12	14
23	SHEIKH ABUDAAUD BABBU	14	14
24	SHEIKH AWAZ JAHID HUSSAIN	12	11
25	SHEIKH JAWED DAUD	15	14
26	SHEIKH SAIMA NAZ AB RAFIQUE	18	20
27	SHENDRE JIDNYASA DHANRAJ	19	18
28	SHILAR VAISHNAVI VISHWANATH	15	16
29	SONKUSARE RASHMI PRAMOD	14	13
30	THIKARE BHUSHAN MANOHAR	15	13
31	TUMSARE GAURAV RATIRAM	13	14



Head

Dept. of Computer Sci.

Department of Computer Science

Session : 2020-21

Unit Test Markshhet

Class: B. Sc. III SEM VI

Mark : 20

Sr. No	Name of Students	Test 3	Test 4
1	BAGMARE ANUSHKA ASHOK	16	14
2	BHIWAPURKAR SAURABH VILAS	15	14
3	BODELE KAJAL HIRADAS	14	15
4	BORKAR ABHIJEET PARMANAND	15	14
5	BORKAR SAURABH RAMESH	14	16
6	BURDE SHIVSHANKAR PRABHAKAR	13	15
7	CHURHE AACHAL PRAMOD	19	17
8	DHORE ANIKET YASHWANT	16	15
9	KAMDI TUSHAR DIWAKAR	16	15
10	KANDE AVINASH BHAGYAWAN	14	15
11	KOLTE RAJ MANIK	16	16
12	LANDE DURGA SHESHRAO	15	14
13	MADAVI GANESH KEWALRAM	13	11
14	MANDAL SURAJ BAIDYANATH	14	16
15	MANDVE NITIN ASHOK	15	14
16	MESHRAM ROHIT ASHWASTHAMA	15	14
17	NANDANWAR PRANAY MOTILAL	20	20
18	NIKODE LEENATAI PRAKASH	14	15
19	RAMTEKE ANKET JAIRAM	12	13
20	RAUT ASHWAJIT SURESH	14	15
21	ROY SUSMITA SARJIT	16	16
22	SAWSAKDE SHUBHAM BHAGWAN	13	14
23	SHEIKH ABUDAAUD BABBU	14	14
24	SHEIKH AWAZ JAHID HUSSAIN	13	15
25	SHEIKH JAWED DAUD	15	14
26	SHEIKH SAIMA NAZ AB RAFIQUE	18	19
27	SHENDRE JIDNYASA DHANRAJ	19	19
28	SHILAR VAISHNAVI VISHWANATH	15	16
29	SONKUSARE RASHMI PRAMOD	13	13
30	THIKARE BHUSHAN MANOHAR	15	14
31	TUMSARE GAURAV RATIRAM	16	14



Head

Dept. of Computer Sci.

N.H.College Bramhapuri
Record of Online Classes
Session 2020-21 (Odd Semester)

Teacher's Name : Mohammad Aslam Sheikh

Date : from 1st September to 30th September

Sr. No.	Date	Time	Class	Taught	Use of e tools/ Platforms	Benefitted	Document, link, proof,Evidence
1	01-09-2020	8.00 to 8.48 am	B.A.III Communicative English	Interview and interviwing Skills	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive/Google meet & Google Classroom	82	https://docs.google.com/presentation/d/1Kb6svZNVNjfkW38iStiRkxJzugQ09yBL/edit?usp=sharing&oid=111469351593152236258&rtpof=true&sd=true
3	03-09-2020	8.00 to 8.48 am	B.A.III English Literature	Dramatic Types Tragi-Comedy	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	13	
4	04-09-2020.	8.00 to 8.48 am	B.A.III English Literature	Dramatic Types Tragi-Comedy	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	13	
5	05-09-2020	8.00 to 8.48 am	B.A.III Communicative English		Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	82	
7	07-09-2020	8.00 to 8.48 am	B.A.III Communicative English		Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	82	
8	08-09-2020	10.00 to 10.48	B.A.III Communicative English		Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	82	
10	10-09-2020	8.00 to 8.48 am	B.A.III English Literature	Dramatic Types Tragi-Comedy	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	13	
11	11-09-2020	8.00 to 8.48 am	B.A.III Communicative English	Meetings	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	82	https://drive.google.com/file/d/1x-qfRSIVgfK-quRY_PuV5GiQ_ClxYLN_/view?usp=sharing
12	12-09-2020	10.00 to 10.48	B.A.III Communicative English	Meetings	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	38	https://drive.google.com/file/d/1x-qfRSIVgfK-quRY_PuV5GiQ_ClxYLN_/view?usp=sharing
14	14-09-2020	8.00 to 8.48 am	B.A.III English Literature	Dramatic Types : Farce and Melodrama	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	13	

15	15-09-2020	8.00 to 8.48 am	B.A.III Communicative English	Notices, Agenda and Minutes	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	82	https://drive.google.com/file/d/1XEZ2xMTAVdZqOQXGdJVmowjwoa8jciod/view?usp=sharing
17	17-09-2020	10.00 to 10.48	B.A.III Communicative English	Notices, Agenda and Minutes	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	82	https://drive.google.com/file/d/1XEZ2xMTAVdZqOQXGdJVmowjwoa8jciod/view?usp=sharing
18	18-09-2020	8.00 to 8.48 am	B.A.III English Literature	Dramatic Types : Farce and Melodrama	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	13	
19	19-09-2020	8.00 to 8.48 am	B.A.III English Literature	Dramatic Types : Farce and Melodrama	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	13	
21	21-09-2020	10.00 to 10.48	B.A.III Communicative English	Notices, Agenda and Minutes	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	38	https://drive.google.com/file/d/1XEZ2xMTAVdZqOQXGdJVmowjwoa8jciod/view?usp=sharing
22	22-09-2020	8.00 to 8.48 am	B.A.III English Literature		Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	13	
24	24-09-2020	8.00 to 8.48 am	B.A.III Communicative English	Degrees of Comparison	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	82	https://docs.google.com/document/d/1h-GStimWr0xsarF3Bamf1dWvWJDbyAiM/edit?usp=sharing&oid=111469351593152236258&rtpof=true&sd=true
25	25-09-2020	10.00 to 10.48	B.A.III Communicative English	Degrees of Comparison	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	82	https://docs.google.com/document/d/1h-GStimWr0xsarF3Bamf1dWvWJDbyAiM/edit?usp=sharing&oid=111469351593152236258&rtpof=true&sd=true
26	26-09-2020	8.00 to 8.48 am	B.A.III English Literature	Tughlaq by Girish Karnad	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	13	
28	28-09-2020	8.00 to 8.48 am	B.A.III Communicative English	Degrees of Comparison	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	82	https://docs.google.com/document/d/1h-GStimWr0xsarF3Bamf1dWvWJDbyAiM/edit?usp=sharing&oid=111469351593152236258&rtpof=true&sd=true
29	29-09-2020	8.00 to 8.48 am	B.A.III Communicative English	Degrees of Comparison	Whats Up Group formed Video lecture : Screenocastomatic uploaded/ Google Drive	82	https://docs.google.com/document/d/1h-GStimWr0xsarF3Bamf1dWvWJDbyAiM/edit?usp=sharing&oid=111469351593152236258&rtpof=true&sd=true

(Signature)
Teacher & Head,
(M.A. Sheikh)

(Signature)
Principal

N.H.College Bramhapuri
Record of Online Classes
Session 2020-21 (Odd Semester)

Teacher's Name : Mohammad Aslam Sheikh

Date : October 2020

Sr. No.	Date	Time	Class	Taught	Use of e tools/ Platforms	Attendee	Document, link, proof,Evidence
1	01-10-2020	8.00 to 8.48 am	B.A.III English Literature	Tughlaq by Girish Karnad			
2	02-10-2020	10.00 to 10.48 am	B.A.III Communicative English	Narration (Direct & Indirect Speech)	Google Sites and Google Drive with Adobe Reader and Microsoft Word	82	https://docs.google.com/document/d/1WO2LJZnsFnmsG9ek7lOpg9CFimbzY0X-/edit?usp=sharing&oid=111469351593152236258&rtpof=true&sd=true
3	03-10-2020	8.00 to 8.48 am	B.A.III Communicative English	Narration (Direct & Indirect Speech)	Google Sites and Google Drive with Adobe Reader and Microsoft Word	82	https://docs.google.com/document/d/1WO2LJZnsFnmsG9ek7lOpg9CFimbzY0X-/edit?usp=sharing&oid=111469351593152236258&rtpof=true&sd=true
5	05-10-2020	8.00 to 8.48 am	B.A.III Communicative English	Narration (Direct & Indirect Speech)	Google Sites and Google Drive with Adobe Reader and Microsoft Word	82	https://docs.google.com/document/d/1WO2LJZnsFnmsG9ek7lOpg9CFimbzY0X-/edit?usp=sharing&oid=111469351593152236258&rtpof=true&sd=true
		9.00 to 9.48	B.A.I English Literature			5	
6	06-10-2020	10.00 to 10.48 am	B.A.III Communicative English	E mail Writing	Google Sites and Google Drive with Adobe Reader and Microsoft Word	82	https://drive.google.com/file/d/10FeCjTx4xf1SMj8rl0HZDy268xbn_lOk/view?usp=sharing
		8.00 to 8.48 am	B.A.I English Literature			13	
8	08-10-2020	10.00 to 10.48 am	B.A.III English Literature	Tughlaq by Girish Karnad		13	
9	09-10-2020	8.00 to 8.48 am	B.A.III English Literature	Tughlaq by Girish Karnad		13	
10	10-10-2020	8.00 to 8.48 am	B.A.III Communicative English	E mail Writing	Google Sites and Google Drive with Adobe Reader and Microsoft Word	82	https://drive.google.com/file/d/10FeCjTx4xf1SMj8rl0HZDy268xbn_lOk/view?usp=sharing
12	12-10-2020	10.00 to 10.48	B.A.III Communicative English	Information Tansfer	Google Sites and Google Drive with Adobe Reader and Microsoft Word	82	https://www.youtube.com/watch?v=QPMM6r-WlMA
		9.00 to 9.48	B.A.I English Literature			5	

13	13-10-2020	10.00 to 10.48 am	B.A.III Communicative English	Information Tansfer	Google Sites and Google Drive with Adobe Reader and Microsoft Word	82	https://www.youtube.com/watch?v=QPMM6r-Wlma
		8.00 to 8.48 am	B.A.I English Literature			5	
15	15-10-2020	8.00 to 8.48 am	B.A.III English Literature	Tughlaq by Girish Karnad		13	
16	16-10-2020	8.00 to 8.48 am	B.A.III English Literature	Tughlaq by Girish Karnad		13	
17	17-10-2020	10.00 to 10.48 am	B.A.III Communicative English	Information Tansfer		82	https://www.youtube.com/watch?v=QPMM6r-Wlma
19	19-10-2020	8.00 to 8.48 am	B.A.III Communicative English	Revision Direction of Communication		82	https://chat.whatsapp.com/KY93asLWrkf6g7dJBTqQnd
		9.00 to 9.48	B.A.I English Literature			5	
20	20-10-2020	10.00 to 10.48 am	B.A.III Communicative English	Revision Direction of Communication		82	https://chat.whatsapp.com/KY93asLWrkf6g7dJBTqQnd
		8.00 to 8.48 am	B.A.I English Literature			5	
22	22-10-2020	8.00 to 8.48 am	B.A.III English Literature	Tughlaq by Girish Karnad		13	
23	23-10-2020	8.00 to 8.48 am	B.A.III English Literature	Tughlaq by Girish Karnad		13	
24	24-10-2020	8.00 to 8.48 am	B.A.III Communicative English	Revision Direction of Communication		82	https://chat.whatsapp.com/KY93asLWrkf6g7dJBTqQnd
26	26-10-2020	8.00 to 8.48 am	B.A.III Communicative English	Revision Notices, Agenda and Minutes		82	https://chat.whatsapp.com/KY93asLWrkf6g7dJBTqQnd
		9.00 to 9.48	B.A.I English Literature			5	
27	27-10-2020	10.00 to 10.48 am	B.A.III Communicative English	Revision Notices, Agenda and Minutes		82	https://chat.whatsapp.com/KY93asLWrkf6g7dJBTqQnd
		8.00 to 8.48 am	B.A.I English Literature			5	
29	29-10-2020	8.00 to 8.48 am	B.A.III English Literature			13	
	30-10-2020		B.A.III English Literature			13	
	31-10-2020		B.A.III Communicative English	Revision Notices, Agenda and Minutes		82	https://chat.whatsapp.com/KY93asLWrkf6g7dJBTqQnd

Teacher & Head
C.M.A. Sheikh

Principal



Nevjabai Hitkarini College, Bramhapuri

Department of Mathematics

Unit Test

Session: 2020 – 21

Notice for Unit Test Exam. Dated: 22/02/2021

Unit Test conducted on: 26/02/2021

On unit: Laplace Transform (Paper-II) for class: B.Sc. II (CBCS) (Sem-III) Out of 30 marks

Total No. students : 100

No. of Students Appeared: 65

Absent: 35

Mark list of Unit Test Exam (0-9: Fail, 10-30: Pass):

Sr. No.	Name of Student	Marks Obtained	Remarks P/F
1	ACHAL PREMDAS DESHMUKH	20	P
2	ACHAL RAJU SHAMBHARKAR	22	P
3	ADITI JAGDISH KHARWADE	24	P
4	AKSHAY RAMESH SHINDE	AB	
5	AMAR ANKOSH NANNAWARE	18	P
6	AMISHA EKNATH GURNULE	26	P
7	AMOL VITTHAL TOKALWAR	AB	
8	ANJALI JIVAN SOYAM	26	P
9	ANKIT MANGALRAO BURADE	28	P
10	ANKUSH SANJAY NANDAGAWALI	AB	
11	ANUJ RAVI PARIHAR	AB	
12	BHASKAR SURESH POTE	AB	
13	BHUSHAN SURYABHAN DHOK	24	P
14	DIKSHANT VINAYAK GADGE	AB	
15	DIKSHIT WAMAN RAMTEKE	AB	
16	DINKAL WAMAN CHAMBHARE	08	F
17	DIPAK JAGAN RAKHADE	26	P

18	DIPALI RAMCHANDRA GABHANE	20	P
19	DIPRAJ RAGHOBA KHOBRAGADE	24	P
20	DIPTI SHRIDHAR NARNAWARE	AB	
21	DNYANESHWAR SHANTARAM BORGHARE	26	P
22	DUSHANT LAXMIKANT NAVGHADE	26	P
23	GANGADHAR PRABHAKAR CHALAKH	AB	
24	GUNWANT RAMESH DADMAL	22	P
25	HARSH PURUSHOTTAM MOHURLE	24	P
26	HARSHAD TANAJI TIKALE	AB	
27	JIVAN TUKARAM BHASHASHANKAR	14	P
28	KAJAL DIWAKAR BHARTI	AB	
29	KETAN MANOJ BHATT	16	P
30	KHOVACHAND HARICHANDRA RAUT	AB	
31	KHUSHAL SUNIL PILARE	24	P
32	KUNDAN LAHANUJI USENDI	18	P
33	LIPAKSHI RAVIKIRAN GAIKWAD	20	P
34	LOKESH SURESH BAGMARE	AB	
35	MANGESH MANOHAR RAUT	AB	
36	MANISHA SUNIL FADE	18	P
37	MAYUR MOTILAL SAHARE	AB	
38	MAYUR SEVAK BHARRE	26	P
39	MOHIT SHRIKANT KARANDE	AB	
40	NACHIKET EKNATH PILARE	24	P
41	NANDINI NILKANTH URKUDE	24	P
42	NAYANA JIVAN MOHURLE	20	P
43	NIKET RAJVILASH BORKAR	26	P
44	NIVRUTTI BHASHKAR TIKALE	AB	
45	PARAS OMPRAKASH ZILPE	12	P
46	PAWAN DINESH KUMBHARE	AB	
47	PRACHI SUNIL INKANE	28	P

48	PRADHUM BALKRUSHNA JUMNAKE	AB	
49	PRAJWAL KISHOR JUWARE	AB	
50	PRANJALI RAMESH BORKAR	20	P
51	PRANJALI PRABHU SHAHARE	24	P
52	PRATHAM PRAKASH SHIRBHAYYE	12	
53	PRATIK HIRAJI GHONGADE	AB	
54	PRATIKSHA SURESH NINAWA	AB	
55	PRATIKSHA BANDU MESHRAM	16	P
56	PRAVIN RAJENDRA CHALAKH	AB	
57	PRIYANKA BAIDYANATH MANDAL	AB	
58	RABHUSH SHANTARAM LAMBADE	20	P
59	RAHUL YASHWANT GAIKWAD	26	P
60	RAJAT RAJESH TAGADE	AB	
61	RAKHI BHASHKAR MANDALWAR	20	P
62	RASHMI GULAB NAGAPURE	26	P
63	RINA CHAKRADHAR PARWATE	26	P
64	ROHINI GIRIDHAR NAKTODE	AB	
65	ROHIT RATIRAM IRPATE	22	P
66	ROSHAN KRUSHNA SEDMAKE	14	P
67	RUPALI PURUSHOTTAM BAWANKULE	26	P
68	SAKINA DAMUDHAR BAGADE	14	P
69	SAKSHI BHUPESH TAGADE	AB	
70	SANAMKUMAR GHANSHYAM RAUT	AB	
71	SANKET PRAMOD HADAP	24	P
72	SANKET DHANRAJ ZODE	20	P
73	SAURABH ASHOK DHOTE	22	P
74	SHITAL LOKMAN RAUT	20	P
75	SHIVAM RAMPRASAD MOGARE	26	P
76	SHIVANI VILAS BRAMHANKAR	AB	
77	SHRADDHA DIPAK BURADE	22	P

78	SHRUTI YUWARAJ RAKHADE	24	P
79	SHUBHAM SHYAMRAO MESHAM	AB	
80	SHUBHAM WASUDEO GEDAM	AB	
81	SUDHANSHU SUDHIR ZURMURE	22	P
82	SUJATA RUPDEO AMBORKAR	26	P
83	SURAJ TULSHIRAM SATPUTE	AB	
84	SWAPNIL DHANRAJ PANDAO	20	P
85	SWITI BHAURAO KHANDALE	AB	
86	TANUJA BALKRUSHNA SHEBE	16	P
87	TEJAS KEWALRAM AMBONE	26	P
88	TEJAS KEWALRAM RAUT	26	P
89	TUSHAR DUDHARAM BUDDHE	AB	
90	TUSHAR RAMESH URKUDE	22	P
91	VAISHNAVI CHANDRAHAS NAKTODE	24	P
92	VAISHNAVI PRAKASH BARDE	18	P
93	VAISHNAVI MANOHAR WANJARI	26	P
94	VAISHNAVI RAJENDRA RAUT	AB	
95	VIDYA RAJESH MOHURLE	24	P
96	VRUSHABH SURESH LOTHE	28	P
97	YADNYADIP RUPCHAND MESHAM	16	P
98	YAYATI RAJU SAHARE	AB	
99	YOGESHWAR ANANDRAO PALIKONDAWAR	AB	
100	YUVRAJ SURESH BORKAR	16	P


Head

B. S. Gadam
Department of Mathematics
Head
Department of Mathematics
K. H. College Bra 1000

Gondwana University, Gadchiroli

M.Sc. (Part-I) Semester - I

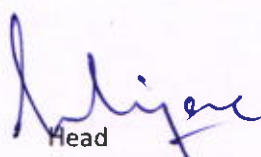
Session- Winter 2020-21

UNIT TEST SCHEME

Subject : Zoology

Centre : Nevjabai Hitkarini College, Bramhapuri

Sr. No	Name of Students		Paper-I		Paper-II		Paper-III		Paper-IV	
			unit test-I (max mark-20)	unit test-II (max mark-20)	unit test-I (max mark-20)	unit test-II (max mark-20)	unit test-I (max mark-20)	unit test-II (max mark-20)	unit test-I (max mark-20)	unit test-II (max mark-20)
1	Mr.	BORKAR ASHISH DEVRAO	15	16	14	12	14	12	16	18
2	Ku.	DESHMUKH PUJA RAMESH	18	12	14	14	14	12	15	16
3	Mr.	HOOD SAMIR VIJAYRAO	15	14	13	16	14	14	18	12
4	Ku.	JAMBHULKAR BUDDHPUJA RAKESH	17	14	18	15	13	16	15	14
5	Ku.	JIBKATE SABURI CHANDRASHEKHAR	14	17	12	18	18	15	17	14
6	Ku.	KAMBLE JAYSHRI HARI	17	16	15	14	12	18	14	17
7	Ku.	KAPGATE NEHA TEJRAM	12	17	14	16	15	14	17	16
8	Ku.	KHOBRAGADE NAJIMA HIRALAL	18	14	17	12	14	16	12	17
9	Ku.	KUMARE PRANITA RAMCHANDRA	15	17	14	12	17	12	18	14
10	Ku.	KUTHE VAISHNAVI ARVIND	16	15	14	13	14	12	15	17
11	Ku.	LOTHE PUNAM SUDHAKAR	16	17	14	15	14	13	16	15
12	Ku.	MARBHATE SURBHI VASANTA	15	17	14	12	14	15	16	17
13	Ku.	MASKE SAYALI HEMANT	17	13	15	12	14	12	15	17
14	Ku.	NAKADE NILIMA VINAYAK	18	14	15	16	15	12	17	13
15	Ku.	PAKMODE LINA MANOHAR	17	13	12	14	15	16	18	14
16	Ku.	PARSHURAMKAR SHUBHANGI HEMRAJ	14	12	15	17	12	14	17	13
17	Ku.	PRADHAN SWATI YOGESHWAR	17	14	15	12	15	17	14	12
18	Ku.	RAUT PALLAVI JAGDISH	18	17	12	15	15	12	17	14
19	Ku.	SHENDE SNEHAL HIRALAL	15	13	14	12	12	15	18	17
20	Mr.	SUKARE PRASHANT MAHADEV	12	17	14	15	14	12	15	13
21	Mr.	URKUDE LALIT RAMBHAU	15	15	14	14	14	15	12	17
22	Ku.	URKUDE PRIYA BALKRUSHNA	14	13	15	17	14	14	15	15
23	Ku.	VAIRAGADE MRUNALI VILAS	15	12	14	14	15	17	14	13
24	Ku.	WAGHADE PRITI SHARAD	17	18	16	17	14	14	15	12


 Head
 Department of Zoology
 Jayesh W. Rajare
 Asst. Professor & Head
 Department of Zoology
 N. B. College, Bramhapuri

Gondwana University, Gadchiroli

M.Sc. (Part-I) Semester - II

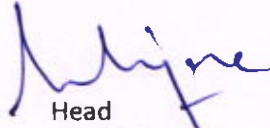
Session- Summer 2020-21

UNIT TEST SCHEME

Subject : Zoology

Centre : Nevjabai Hitkarini College, Bramhapuri

Sr. No.	Name of Students		Paper-I		Paper-II		Paper-III		Paper-IV	
			unit test-I (max mark-20)	unit test-II (max mark-20)	unit test-I (max mark-20)	unit test-II (max mark-20)	unit test-I (max mark-20)	unit test-II (max mark-20)	unit test-I (max mark-20)	unit test-II (max mark-20)
1	Mr.	BORKAR ASHISH DEVRAO	16	18	14	12	15	16	14	12
2	Ku.	DESHMUKH PUJA RAMESH	15	16	14	12	18	12	14	14
3	Mr.	HOOD SAMIR VIJAYRAO	18	12	14	14	15	14	13	16
4	Ku.	JAMBHULKAR BUDDHPUJA RAKESH	15	14	13	16	17	14	18	15
5	Ku.	JIBKATE SABURI CHANDRASHEKHAR	17	14	18	15	14	17	12	18
6	Ku.	KAMBLE JAYSHRI HARI	14	17	12	18	17	16	15	14
7	Ku.	KAPGATE NEHA TEJRAM	17	16	15	14	12	17	14	16
8	Ku.	KHOBRAGADE NAJIMA HIRALAL	12	17	14	16	18	14	17	12
9	Ku.	KUMARE PRANITA RAMCHANDRA	18	14	17	12	15	17	14	12
10	Ku.	KUTHE VAISHNAVI ARVIND	15	17	14	12	16	15	14	13
11	Ku.	LOTHE PUNAM SUDHAKAR	16	15	14	13	16	17	14	15
12	Ku.	MARBHATE SURBHI VASANTA	16	17	14	15	15	17	14	12
13	Ku.	MASKE SAYALI HEMANT	15	17	14	12	17	13	15	12
14	Ku.	NAKADE NILIMA VINAYAK	17	13	15	12	18	14	15	16
15	Ku.	PAKMODE LINA MANOHAR	18	14	15	16	17	13	12	14
16	Ku.	PARSHURAMKAR SHUBHANGI HEMRAJ	17	13	12	14	14	12	15	17
17	Ku.	PRADHAN SWATI YOGESHWAR	14	12	15	17	17	14	15	12
18	Ku.	RAUT PALLAVI JAGDISH	17	14	15	12	18	17	12	15
19	Ku.	SHENDE SNEHAL HIRALAL	18	17	12	15	15	13	14	12
20	Mr.	SUKARE PRASHANT MAHADEV	15	13	14	12	12	17	14	15
21	Mr.	URKUDE LALIT RAMBHAU	12	17	14	15	15	15	14	14
22	Ku.	URKUDE PRIYA BALKRUSHNA	15	15	14	14	14	13	15	17
23	Ku.	VAIRAGADE MRUNALI VILAS	14	13	15	17	15	12	14	14
24	Ku.	WAGHADE PRITI SHARAD	15	12	14	14	17	18	16	17


 Head
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Jayesh W. Hajare
 Asst. Professor & Head
 Department of Zoology
 N. H. College, Bramhapuri

Gondwana University, Gadchiroli

M.Sc. (Part-II) Semester - III

Session- Winter 2020-21

UNIT TEST SCHEME

Subject Zoology

Centre : Levjabai Hitkarini College, Bramhapuri

Sr. No.	Name of Students	Paper-I		Paper-II		Paper-III		Paper-IV	
		unit test-I (max mark-20)	unit test-II (max mark-20)	unit test-I (max mark-20)	unit test-II (max mark-20)	unit test-I (max mark-20)	unit test-II (max mark-20)	unit test-I (max mark-20)	unit test-II (max mark-20)
1	Ku. BIANARKAR ANKITA VISHWESHWAR	15	16	14	12	15	16	14	12
2	Ku. BIANARKAR SHREYA KRUSHNA	18	12	14	14	18	12	14	14
3	Ku. BIRIKAR PAYAL ANANDRAO	15	14	13	16	15	14	13	16
4	Ku. CHURHE SHIVANI PRAMOD	17	14	18	15	17	14	18	15
5	Ku. DONADKAR PRATIKSHA SITARAM	14	17	12	18	14	17	12	18
6	Ku. DONADKAR SHITAL ASHOK	17	16	15	14	17	16	15	14
7	Ku. GAIKWAD ROSHANA GUNAJI	12	17	14	16	12	17	14	16
8	Ku. GAIKWAD RUPA SHAMRAO	18	14	17	12	18	14	17	12
9	Ku. GANVIR PUNAM PRALHAD	15	17	14	12	15	17	14	12
10	Ku. GEDAM ARAJU KEWALDAS	16	15	14	13	16	15	14	13
11	Ku. JAMBHULKAR KAJAL ASHOK	16	17	14	15	16	17	14	15
12	Ku. JAMBHULKAR NILAM KANIRAM	15	17	14	12	15	17	14	12
13	Ku. KAMATHE POOJA MUKHARU	17	13	15	12	17	13	15	12
14	Ku. KARAMBE POOJA PRABHAKAR	18	14	15	16	18	14	15	16

Gondwana University, Gadchiroli

M.Sc. (Part-II) Semester - IV

Session- Summer 2020-21

UNIT TEST SCHEME

Subject : Zoology

Centre : Nevjabai Hitkarini College, Bramhapuri

Sr. No.	Name of Students	Paper-I		Paper-II		Paper-III		Paper-IV	
		unit test I	unit test II	unit test I	unit test II	unit test I	unit test II	unit test I	unit test II
		(max mark-20)	(max mark-20)	(max mark-20)	(max mark-20)	(max mark-20)	(max mark-20)	(max mark-20)	(max mark-20)
1	Ku. BHANARKAR ANKITA VISHWESHWAR	15	16	14	12	15	16	14	12
2	Ku. BHANDARKAR SHREYA KRUSHNA	18	12	14	14	18	12	14	14
3	Ku. BORIKAR PAYAL ANANDRAO	15	14	13	16	15	14	13	16
4	Ku. CHURHE SHIVANI PRAMOD	17	14	18	15	17	14	18	15
5	Ku. DONADKAR PRATIKSHA SITARAM	14	17	12	18	14	17	12	18
6	Ku. DONADKAR SHITAL ASHOK	17	16	15	14	17	16	15	14
7	Ku. GAIKWAD ROSHANA GUNAJI	12	17	14	16	12	17	14	16
8	Ku. GAIKWAD RUPA SHAMRAO	18	14	17	12	18	14	17	12
9	Ku. GANVIR PUNAM PRALHAD	15	17	14	12	15	17	14	12
10	Ku. GEDAM ARAJU KEWALDAS	16	15	14	13	16	15	14	13
11	Ku. JAMBHULKAR KAJAL ASHOK	16	17	14	15	16	17	14	15
12	Ku. JAMBHULKAR NILAM KANIRAM	15	17	14	12	15	17	14	12
13	Ku. KAMATHE POOJA MUKHARU	17	13	15	12	17	13	15	12
14	Ku. KARAMBE POOJA PRABHAKAR	18	14	15	16	18	14	15	16
15	Ku. KHOBRAGADE MOHINI RUPRAM	17	13	12	14	17	13	12	14
16	Ku. LANJE VENU GIRIDHARI	14	12	15	17	14	12	15	17
17	Ku. LANJEWAR MAHESHWARI CHANDRAJYOTI	17	14	15	12	17	14	15	12
18	Ku. LOTHE JOSHANA YOGESH	18	17	12	15	18	17	12	15
19	Ku. MENDHE KALYANI SURESH	15	13	14	12	15	13	14	12
20	Ku. NAKADE PRIYANKA BHOJRAJ	12	17	14	15	12	17	14	15
21	Ku. NAKADE SHUBHALAXMI NAVINCHANDRA	15	15	14	14	15	15	14	14
22	Ku. NALLAWAR PALLAVI RAM	14	13	15	17	14	13	15	17
23	Mr. PILARE ROHIT NAMDEO	15	12	14	14	15	12	14	14
24	Ku. RAHATE DEEKSHATAI ANANTRAO	17	18	16	17	17	18	16	17
25	Ku. RAMTEKE KIRTI PRABHAKAR	12	13	15	14	12	13	15	14
26	Ku. SONPIPARE ASHVINI MILIND	14	15	17	16	14	15	17	16
27	Mr. SUKARE NANDESHWAR DINKAR	18	14	17	12	18	14	17	12
28	Mr. TALMALE AKSHAY SHANKAR	12	15	14	17	12	15	14	17
29	Mr. WANJARI PRANAY PURUSHOTTAM	12	17	16	14	12	17	16	14

Head
 Department of Zoology
 Asst. Professor & Head
 Department of Zoology
 N. H. College, Bramhapuri

N. H. COLLEGE, BRAMHAPURI

Department of Computer Science

Academic Session: 2020 - 21

Notice

All the students of B.Sc. II SEM III & B.Sc. III SEM V Computer Science hereby informed to attend the Remedial Class start from 15 Feb. to 24 Feb. 2021 as per mentioned timetable is given below.

Time Table of Remedial Class

Day	SEM III	SEM V
	09:30 – 10:30	12:15 – 01:14
MONDAY	Paper-II (RKK)	Paper-I (AVB)
TUESDAY	Paper-I (AVB)	Paper-II (RKK)
WEDNESDAY		
THURSDAY	Paper-II (RKK)	Paper-I (AVB)
FRIDAY	Paper-I (AVB)	Paper-II (RKK)
SATURDAY		

Date: 13/02/2021



Head

Department of Computer Science

N. H. COLLEGE, BRAMHAPURI

Department of Computer Science

Academic Session: 2020 - 21

Notice

All the students of B.Sc. II SEM IV & B.Sc. III SEM VI Computer Science hereby informed to attend the Remedial Class start from 05 July to 17 July 2021 as per mentioned timetable is given below.

Time Table of Remedial Class

Day	SEM III	SEM V
	09:30 - 10:18	08:30 - 09:18
MONDAY	Paper-II (RKK)	Paper-I (AVB)
TUESDAY	Paper-I (AVB)	Paper-II (RKK)
WEDNESDAY	Paper-II (RKK)	Paper-I (AVB)
THURSDAY	Paper-I (AVB)	Paper-II (RKK)
FRIDAY	Paper-II (RKK)	Paper-I (AVB)
SATURDAY	Paper-I (AVB)	Paper-II (RKK)

Date: 02/07/2021



Head

Department of Computer Science

**B.Sc.–II
SEMESTER-III
(Computer Science)
Paper-1: DATABASE MANAGEMENT AND SYSTEM ANALYSIS**

UNIT–I: Database Environment

Basic Terminology, Data Processing, Traditional and DBMS Environment, Components of DBMS, Advantages & Disadvantages of DBMS. Three Tier Architecture, Data Abstraction, DBA & Functions. **Data Models:** Record Based Logical Model, Object Based Logical Model.

UNIT–II: Functional Dependency & Normalization

Functional Dependency, Normalization, Normal Forms (1NF, 2NF, 3NF, 4NF, 5NF), Relational Database Structure, Relational Algebra, Codd's Rules.

UNIT –III: System Analysis

System Definition, Components of System, **System Analysis:** System Development Life Cycle (SDLC), PARIS Model. **Information Gathering Tools:** Sources, Methods (Interviews, Questionnaires, Observation, Document Analysis, etc.). **Tools of Structure Analysis:** Data Flow Diagram, Data Dictionary, Decision Tree, Decision Table, CASE tools.

UNIT – IV: System Design & Implementation

System Design: System Design Principle, Input Design, Output Design, Form Design
Implementation: Testing, Level of Testing, Nature of Test Data, Conversion, User Training, Hardware and Software Selection.

Documentation: Types of Documentations, Quality Assurance, Privacy, Disaster Recovery Plan, Maintenance Review

Text Books:

- 1) Dr. S.B. Kishor, "Database Management System & Ms-Access", Das Ganu Prakashan, ISBN 978-93-81660-92-8
- 2) R. Panneerselvam, "Database Management System", PHI, 2006, ISBN : 81-203-2028-X
- 3) Dr. S.B. Kishor, "System Analysis & Design", Das Ganu Prakashan, ISBN-978-93-81660-17-1

Reference Books:

- 1) Elias Award, "System Analysis & Design", Golgotha Publication, 2nd Edition, ISBN: 81751568-X
- 2) Dr. Madhulika Jain, Vinita Pillai, Shashi Singh and Satish Jain, "Introduction to Database Management", BPB, 2002, ISBN: 81-7656-638-1

B.Sc.–II
SEMESTER-III
(Computer Science)
Paper-2: OBJECT ORIENTED PROGRAMMING WITH C++

UNIT -I: Elements of Programming and Function

Introduction: Basic Elements of Programming, Console I/O Operations,

Function: Function Prototyping, Call and Return By Reference, Inline Function, Default and Constant Arguments, Function Overloading, Arrays, Manipulators and Enumeration.

UNIT -II: Classes and Object

Object Oriented Methodology: Basic Concepts, Characteristics of OOP. Advantages and Application of OOPs, Procedural Programming Vs OOP.

Classes and Objects: Specifying a Class, Creating Objects, Private & Public Data Members and Member Functions, Defining Inline Member Functions, Static Data Members and Member Functions. Arrays within Class, Arrays of Objects, Objects as Function Arguments, Returning Objects.

UNIT -III: Constructors, Destructors, Operators Overloading and Inheritance.

Constructors and Destructors: Introduction, Parameterized Constructors, Multiple Constructors in a Class, Constructors with Default Arguments, Dynamic Initialization of Objects, Copy Constructors, Dynamic Constructors, Const Objects, Destructors

Operators Overloading: Definition, Unary and Binary Overloading, Rules for Operator Overloading.

Inheritance: Defining Derived Classes, Types of Inheritance, Constructors and Destructors In Derived Classes.

UNIT -IV: Pointers Virtual & Friend functions and file handling

Pointers: Pointer to Objects, this Pointer, „New“ and „Delete“ Operators, Virtual Function, friend Functions. Opening, Closing A File, File Modes, File Pointers and Their Manipulation, **Sequential**

Input and Output Operations: Updating A File, Random Access, and Error Handling During File Operations, Command Line Arguments.

Text Books:

- 1) K.R.Venugopal, Rajkumar, T. Ravishankar, “Mastering C++”, TMH ,ISBN:0-07-463454-2.
- 2) Dr. S.B. Kishor, “Object Oriented Programming with C++”, Das Ganu Prakashan, ISBN-978-93-84336-24-0
- 3) Farrel,”Object-Oriented Programming using C++”,Cenage Pub, ISBN: 9788131505175

Reference Books :

- 1) D Ravichandran, “Programming with C++”, Tata McGraw Hill Publishing Company Limited, New Delhi, ISBN 0-07-049488-6
- 2) E Balagurusamy, “Object Oriented Programming with C++ “, Tata McGraw Hill Publishing Company Limited, New Delhi, ISBN:- 13- 978-07-066907-9

PAPER-II: Database Programming With Oracle

UNIT – I: Introduction

RDBMS Concept, Introduction to Oracle, SQL Tools, Oracle as multi-User System, SQL, SQL

*Plus, Getting Started with SQL, Writing SQL Commands, Components of SQL, Data Types, Database Users, Database Objects, Elements of SQL

UNIT – II: SQL Languages

Data Definition Language : Creation of Table, Viewing table Structure, Data Integrity through Constraints, Altering Table, Dropping Table, Truncating Table

Data Retrieval: Select Command, SQL Operators, Text Search, Group Queries, Order By Clause

DML Operation: Insert, Update and Delete

Transaction Control Language: Commit, Rollback, SavePoint

Data Control Language: Grant, Revoke

UNIT - III: SQL Function and Database Objects

Sql *functions: Character Function, Case Manipulation, Numeric Functions, Date Function, Conversion Function, Conditional Functions, Nested Functions, Group Functions

Database Objects: Views, Sequence, Synonym Join, Set Operator and Sub query

UNIT - IV: PL/SQL

Basic Elements of Programming, Select. Into Statement, Exception Handling: Predefined Exception, When Other Exception, Cursor: Explicit Cursor, Explicit Cursor Attributes, Subprogram and Packages, Trigger

Books:

- 1) Dr. S.B. Kishor, "Oracle (PL/SQL) Programming", Das GanuPrakashan, ISBN 978-81- 921757-5-1
- 2) Kevin Loney, Marlene Theriault, "Oracle 9i: DBA Handbook", TMH, ISBN: 78-0-07-048674-4.
- 3) Ivan Bayross, " Oracle Developer 2000", BPB, 2006, ISBN : 8/7029-899-7

References:

- 1) Paul Hipsley, "Developing Client / Server Applications with oracle Developer/2000 TM", Techmedia, 1997, ISBN – 81-87150-02-X
- 2) Ivan Bayross, " Commercial Application Development using Oracle Developer 2000 Forms 6i", BPB, 2003, ISBN : 81-7656-742-6

B.Sc.-III
SEMESTER-V
(Computer Science)
PAPER-9.1(Elective I) :E-Commerce& Web Designing

[Max. Marks: 50]

UNIT-I: Introduction to E-Commerce

Introduction, Definition, e-Commerce and Thread Cycle, Benefits, Applications, e-Commerce Implementation, Electronics Market, Usage of e-Market, Advantages and Disadvantages of e-Market, Future of e-Market.

UNIT-II: Basic of HTML and Tag

Introduction to HTML - Introduction, Features of HTML, Advantages & Disadvantages of HTML, HTML Editors, Step to Create and View HTML Document, Basic Structure of HTML Program **Tags & Attributes**- Nesting of Tags, Classification of HTML Tags, Block Formatting Tags. **List** - Introduction to Lists, Unordered List, Ordered List, Definition List, Nested List, Difference Between Ordered and Unordered List.

UNIT-III: Working with HTML

Linking - Introduction, Type of Hyperlink Creation, Working with Links, Pathname and Types, Types of Linking or Anchors. **Graphics in Web Page** - Image Tag, Align Images, Embedding Inline Images and External Images. **Tables** - Basic table tags and their related attribute **Frames**- Frames, <Frame> and <Frameset> tags and related attributes.

UNIT-IV: Advanced HTML

Form designs, Form Controls, Text controls, password fields, radio buttons, and check boxes. Reset and submit buttons, form control selection, option processing and text area. **Introduction to CSS**: Concept of CSS, Creating of Style sheet, CSS Properties, CSS Styling(Background, Text Format, Controlling Fonts), Working with block elements and objects, Working with Lists and Tables, CSS Id and Class, Box Model(Introduction, Border properties, Padding Properties, Margin properties).

Books:

- 1) Dr. S.B. Kishor, "E-Commerce & Web Designing", Das GanuPrakashan, ISBN-978-93-81660-52-2
- 2) C.Xavier, "Web Technology and Design", TMH, 2010, ISBN-13:978-81-224-1450-9
- 3) Thomas Powel, "HTML & CSS: The Complete Reference", Fifth Edition, Mcgraw-Hill, ISBN-978-0-07-174170-5

References:

- 1) Complete HTML, BPB, 2010, ISBN-13:978-0-07-070194-6.
- 2) David Whitely, " e-Commerce- Strategy, Technology and Applications" , McGraw Hill Education, ISBN-13: 976-0-07-044532-1
- 3) Jon Duckett, "HTML and CSS: Design and Build Websites", John Wiley & Sons Inc. , ISBN-978-1-118-00818-8

N. H. COLLEGE, BRAMHAPURI

**Department of Computer Science
Academic Session: 2020 – 21**

List of students for remedial class – B. Sc. II

1	AMBONE TEJAS KEWALRAM	20	KHARWADE ADITI JAGDISH
2	AMBORKAR SUJATA RUPDEO	21	LAMBADE RABHUSH SHANTARAM
3	BAGADE SAKINA DAMUDHAR	22	MANDAL PRIYANKA BAIDYNATH
4	BAGMARE LOKESH SURESH	23	MOGARE SHIVAM RAMPRASAD
5	BHARTI KAJAL DIWAKAR	24	MOHURLE HARSH PURUSHOTTAM
6	BORKAR PRANJALI RAMESH	25	NAKTODE ROHINI GIRIDHAR
7	BORKAR YUVRAJ SURESH	26	NANDAGAWALI ANKUSH SANJAY
8	BRAMHANKAR SHIVANI VILAS	27	NARNAWARE DIPTI SHRIDHAR
9	BUDDHE TUSHAR DUDHARAM	28	NINAWA PRATIKSHA SURESH
10	BURADE SHRADDHA DIPAK	29	PANDAO SWAPNIL DHANRAJ
11	CHALAKH GANGADHAR PRABHAKAR	30	PARIHAR ANUJ RAVI
12	DHOK BHUSHAN SURYABHAN	31	PILARE KHUSHAL SUNIL
13	GADGE DIKSHANT VINAYAK	32	POTE BHASKAR SURESH
14	GAIKIWAD LIPAKSHI RAVIKIRAN	33	RAUT SANAMKUMAR GHANSHYAM
15	GEDAM SHUBHAM WASUDEO	34	SAHARE MAYUR MOTILAL
16	HADAP SANKET PRAMOD	35	SAHARE YAYATI RAJU
17	INKANE PRACHI SUNIL	36	SHINDE AKSHAY RAMESH
18	IRPATE ROHIT RATIRAM	37	SHIRBHAYYE PRATHAM PRAKASH
19	KARANDE MOHIT SHRIKANT	38	TAGADE RAJAT RAJESH
		39	ZURMURE SUDHANSHU SUDHIR

**List of students for remedial class –
B. Sc. III**

1	BAGMARE ANUSHKA ASHOK	24	SHEIKH AWAZ JAHID HUSSAIN
2	BHIWAPURKAR SAURABH VILAS	25	SHEIKH JAWED DAUD
3	BODELE KAJAL HIRADAS	26	SHEIKH SAIMA NAZ AB RAFIQUE
4	BORKAR ABHIJEET PARMANAND	27	SHENDRE JIDNYASA DHANRAJ
5	BORKAR SAURABH RAMESH	28	SHILAR VAISHNAVI VISHWANATH
6	BURDE SHIVSHANKAR PRABHAKAR	29	SONKUSARE RASHMI PRAMOD
7	CHURHE AACHAL PRAMOD	30	THIKARE BHUSHAN MANOHAR
8	DHORE ANIKET YASHWANT	31	TUMSARE GAURAV RATIRAM
9	KAMDI TUSHAR DIWAKAR		
10	KANDE AVINASH BHAGYAWAN		
11	KOLTE RAJ MANIK		
12	LANDE DURGA SHESHRAO		
13	MADAVI GANESH KEWALRAM		
14	MANDAL SURAJ BAIDYANATH		
15	MANDVE NITIN ASHOK		
16	MESHRAM ROHIT ASHWASTHAMA		
17	NANDANWAR PRANAY MOTILAL		
18	NIKODE LEENATAI PRAKASH		
19	RAMTEKE ANKET JAIRAM		
20	RAUT ASHWAJIT SURESH		
21	ROY SUSMITA SARJIT		
22	SAWSAKDE SHUBHAM BHAGWAN		
23	SHEIKH ABUDAAUD BABBU		

Department of Computer Science

Academic Year 2019-20

Result of B. Sc. I - Sem I - CBCS

Sr. No.	NAME OF STUDENT	Mark Obtained			
		Paper I	Paper II	Assignment	Practical
		Max. Mark 50	Max. Mark 50	Max. Mark 20	Max. Mark 30
1	ABODH RAMESH BARSAGADE	A	A	A	A
2	AKSHAY RAMESH SHINDE	4	5	16	15
3	AMAN RAJU NIMJE	A	A	A	A
4	ANKUSH SANJAY NANDAGAWALI	A	4	17	17
5	ANUJ RAVI PARIHAR	12	6	17	16
6	ANURAG JAGANNATH TODASE	--	--	---	---
7	BHASKAR SURESH POTE	5	5	15	15
8	BHUSHAN SURYABHAN DHOK	24	13	17	19
9	DIKSHANT VINAYAK GADGE	A	A	16	16
10	DIPTI SHRIDHAR NARNAWARE	20	13	17	16
11	DNYANESHWARI PREMDAS DUPARE	---	---	---	---
12	GANGADHAR PRABHAKAR CHALAKH	20	12	20	25
13	GAURAV SANJAY BITPALLIWAR	---	---	---	---
14	HARSH PURUSHOTTAM MOHURLE	21	12	17	17
15	KAJAL DIWAKAR BHARTI	17	7	17	17
16	KAUSHIK KEWALRAM KHOBRADE	21	15	19	26
17	KHUSHAL SUNIL PILARE	26	16	17	15
18	KOMAL MANOJ JAYSWAL	20	16	19	25
19	LIPAKSHI RAVIKIRAN GAIKWAD	30	22	19	25
20	LOKESH MADAN JANGAM	A	A	A	A
21	LOKESH SURESH BAGMARE	20	19	18	25
22	MANOJ VENKATESH MADESHI	A	A	A	A
23	MAYUR MOTILAL SAHARE	8	3	17	15
24	MOHIT SHRIKANT KARANDE	17	4	20	26
25	NEHA RAMDAS BAGADE	9	6	A	A

26	NIKHIL RAMMURTY GADDAMWAR	A	A	A	A
27	PRACHI SUNIL INKANE	26	35	20	29
28	PRANJALI RAMESH BORKAR				
29	PRATHAM PRAKASH SHIRBHAYYE	11	12	18	16
30	PRATIKSHA SURESH NINAWA	27	26	19	25
31	PRIYANKA BAIDYANATH MANDAL	21	22	19	22
32	RABHUSH SHANTARAM LAMBADE	15	26	18	23
33	RAJAT RAJESH TAGADE	3	21	19	23
34	ROHAN NIRANJAN PANGANTIWAR	A	A	A	A
35	ROHINI GIRIDHAR NAKTODE	21	14	18	23
36	ROHIT RATIRAM IRPATE	8	17	18	23
37	ROHIT UMESH NINAWA				
38	SAKINA DAMUDHAR BAGADE	7	13	17	16
39	SAKSHI UDDHAO HARSHE	17	9	19	26
40	SANAMKUMAR GHANSHYAM RAUT	9	5	17	23
41	SANKET PRAMOD HADAP	24	11	18	21
42	SAROJIT SUNIL BARAI	A	A	A	A
43	SHAILENDRA ANIL PASPULWAR	A	A	A	A
44	SHESHNARAYAN BHAGWAN GEDAM	19	25	17	20
45	SHIVA TAPOSH BISWAS	A	A	A	A
46	SHIVAM RAMPRASAD MOGARE	9	0	18	20
47	SHIVANI VILAS BRAMHANKAR	10	7	17	22
48	SHRADDHA DIPAK BURADE	20	14	17	18
49	SHUBHAM WASUDEO GEDAM	22	10	18	16
50	SUDHANSHU SUDHIR ZURMURE	25	16	20	27
51	SUJATA RUPDEO AMBORKAR	22	7	19	24
52	SWAPNIL DHANRAJ PANDAO	6	15	17	17
53	TEJAS KEWALRAM AMBONE	39	33	20	29
54	TUSHAR DUDHARAM BUDDHE	20	20	17	16
55	YAYATI RAJU SAHARE	11	9	17	16

B. Sc. I - SEM II

Promoted to the NEXT Session

Result of B. Sc. II - Sem III CBCS

Sr. No.	NAME OF STUDENT	Mark Obtained			
		Paper I	Paper II	Assignment	Practical
		Max. Mark 50	Max. Mark 50	Max. Mark 20	Max. Mark 30
1	ANIKET YASHWANT DHORE	11	9	19	25
2	ANKET JAIRAM RAMTEKE	2	2	18	25
3	ANUSHKA ASHOK BAGMARE	15	13	20	30
4	ASHWAJIT SURESH RAUT	7	5	17	22
	AWAZ JAHID HUSSAIN SHEIKH	A	A	A	A
5	CHURHE AACHAL PRAMOD	13	16	20	27
6	DURGA SHESHRAO LANDE	15	14	19	27
7	GAURAV RATIRAM TUMSARE	1	5	20	26
8	JAWED DAUD SHEIKH	6	0	19	27
9	JIDNYASA DHANRAJ SHENDRE	15	20	19	26
10	KAJAL HIRADAS BODELE	15	7	19	27
11	LEENATAI PRAKASH NIKODE	11	5	19	27
12	NITIN ASHOK MANDVE	16	9	20	25
13	PANKAJ RAJU DHAMEJA	7	1	18	22
14	PRADEEP BRINCHI BAIDYA	A	2	A	A
15	PRANAY MOTILAL NANDANWAR	19	15	20	30
16	RAJ MANIK KOLTE	7	5	18	24
17	RASHMI PRAMOD SONKUSARE	9	12	18	25
18	SAIMA NAZ AB RAFIQUE SHEIKH	10	7	19	28
19	SHIVSHANKAR PRABHAKAR BURDE	18	5	18	22
20	SHUBHAM BHAGWAN SAWSAKDE	10	7	17	22
21	SURAJ BAIDYANATH MANDAL	7	4	19	27
22	SUSMITA SARJIT ROY	10	5	18	27
23	TUSHAR DIWAKAR KAMDI	3	2	19	24
24	VAISHNAVI VISHWANATH SHILAR	3	2	18	25

B. Sc. I - SEM IV

Promoted to the NEXT Session

Result of B. Sc. III- Sem V

Sr. No.	NAME OF STUDENT	Mark Obtained			
		Paper I	Paper II	Assignment	Practical
		Max. Mark 50	Max. Mark 50	Max. Mark 20	Max. Mark 30
1	DURGESH SITARAM NIMKAR	20	22	19	29
2	HIMANSHU PRAMOD CHINCHEKAR	20	17	20	29
3	MEHUL BHAIYYAJI MASRAM	20	24	19	29
4	PANKAJ DILIP RAUT	23	22	20	30
5	PRAJKTA PRAKASH KALE	22	24	20	30
6	PRANAY SHIVDAS BALBUDDHE	21	18	20	29
7	SHUBHANGI AVINASH BANSOD	18	20	19	27
8	TEJASWINI HOMESHWAR THAKARE	13	12	19	27

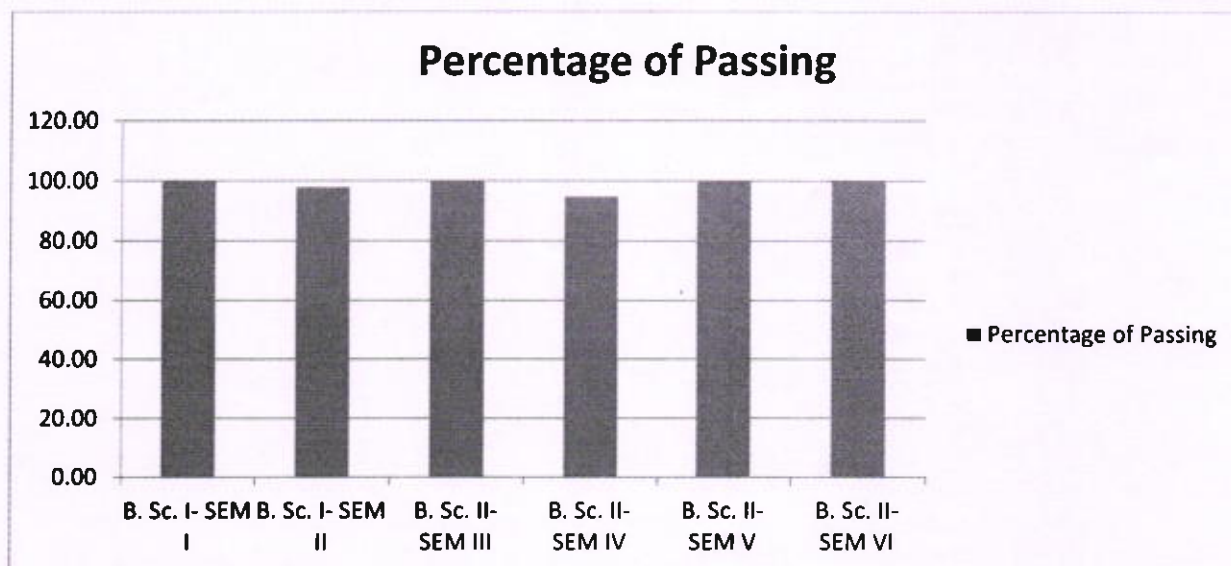
Result of B. Sc. III- Sem VI

Sr. No.	NAME OF STUDENT	Mark Obtained			
		Paper I	Paper II	Assignment	Practical
		Max. Mark 50	Max. Mark 50	Max. Mark 20	Max. Mark 30
1	DURGESH SITARAM NIMKAR	49	49	19	27
2	HIMANSHU PRAMOD CHINCHEKAR	44	42	19	29
3	MEHUL BHAIYYAJI MASRAM	45	46	18	28
4	PANKAJ DILIP RAUT	50	50	20	30
5	PRAJKTA PRAKASH KALE	42	44	19	29
6	PRANAY SHIVDAS BALBUDDHE	48	50	20	30
7	SHUBHANGI AVINASH BANSOD	41	47	18	28
8	TEJASWINI HOMESHWAR THAKARE	44	41	18	27

RESULT ANALYSIS

Year : 2020-21

Sr. No.	Class	Enrolled Students	Appeared students	No. of Pass students	Percentage of Passing
1	B. Sc. I-SEM I	47	47	47	100.00
2	B. Sc. I-SEM II	45	45	44	97.78
3	B. Sc. II-SEM III	39	39	39	100.00
4	B. Sc. II-SEM IV	39	39	37	94.87
5	B. Sc. II-SEM V	31	31	31	100.00
6	B. Sc. II-SEM VI	31	31	31	100.00



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Session:- 2020-2021

CLASS : B.Sc. I SEM I - CBCS

Paper –I: INFORMATION AND COMMUNICATION TECHNOLOGY

Teaching Plan

UNIT	NO. OF LECTURES	TOPICS	TOPIC WISE LECTURES	Course Duration session wise
UNIT-I: Introduction to IT and Computers	12	Block Diagram of Computer, Functioning of Computer, Characteristics	3	July-June 20
		Computer Memory: Primary & Secondary, Types of Primary Memory.	4	
		Number System: Decimal, Binary, Octal, Hexadecimal number systems and their Intercoversion, ASCII codes	5	
UNIT-II: I/O and Storage Device	12	Input Devices: Keyboard Locator Device: Mouse, Joy Stick	2	June-August 20
		Pick Device: Light Pen, Touch Screen,	2	
		Scanning: MICR, OCR, OMR, Barcode Reader.	2	
		Vision Capturing: Webcam, Digital Camera	2	
		Output Devices: VDU, Printer : Dot Matrix, Laser, Projector.	2	
		Storage Device: Hard Disk, Optical Disk, Blu Ray Disk and Pen Drive.	2	
UNIT-III: Windows	13	Operating System, Classification of Operating System on the basis of task (Single User Single Task, Single User Multiple Task, and Multi-User Multiple Task)	6	August-Sept 20
		,Features of Windows, Desktop and Windows Explorer.	1	
		Control Panel: Administrative Tools-Date and Time, Display, Mouse, Programs and Features.Usage of Recycle Bin	4	
		Windows Accessories: Calculator, Notepad, Paint, Disk Cleanup	2	
UNIT-IV: Network & Internet	12	Computer Communication, Need for Networks, ,	1	Sept.-Oct. 20
		Communication Device	1	
		Types of Network- LAN, WAN, MAN,	1	
		Concept of Network Topology, Types of Topologies and its Advantages and Limitations	2	
		Internet: Basic Internet terms, Internet Addressing, Detail about E-mail, Search Engine, Social and Ethical Issues, E-learning.	4	
		Open Source Terminologies: Open Source Software, Freeware, Shareware, Proprietary Software.	3	


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Dept. of Computer Sci.

CLASS : B.Sc. I SEM I -CBCS
PAPER II: PROGRAMMING LOGIC AND TECHNIQUES
Teaching Plan

UNIT	NO. OF LECTURES	TOPICS	TOPIC WISE LECTURES	Course Duration Session wise
UNIT-I: Language Evolution	12	Machine Language, Assembly Language, High Level Language.	3	July-June 20
		Translators: Compiler, Interpreter and Assembler.	3	
		The Compilation Process,	1	
		Linker, Loader,	2	
		Study of HLL,	2	
		Characteristics of Good Language	1	
UNIT-II: Programming Construction Tools	12	Problem Analysis,	1	June-August 20
		Process Analysis, .	1	
		Conceptual Development of Solution	1	
		Development Tools: Algorithm: Advantage and Disadvantage of Algorithm, Complexity of Algorithm	5	
		Flowcharts: Advantage and Disadvantage of Flowchart.	4	
UNIT – III: Introduction to C	12	C-Character Set and Keyword	1	August-Sept 20
		Constants and Variables	1	
		Data types	2	
		Type Casting	1	
		Operators and Expressions – Arithmetic, Relational, Logical Assignment, Increment and Decrement Operator, Updating Assignment, Conditional Operator, Hierarchy of Operators	6	
		Input and Output statements in C.	1	
UNIT – IV: Conditional and Looping Statements	12	Conditional Statement: if-else, nested if, else-if ladder, switch, ternary Operator	5	Sept.-Oct. 20
		Looping Statement: for loop, while and do- while loop	4	
		Comma Operator and Use of break, continue and goto statements.	3	


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CLASS : B.Sc. I SEM II - CBCS

Session:- 2020-2021

PAPER –I: OPERATING SYSTEM & LINUX

Teaching Plan

UNIT	NO. OF LECTURES	TOPICS	TOPIC WISE LECTURES	Course Duration Session Wise
UNIT -I: Introduction to Operating System	12	Operating System: Introduction, Purpose, Function And Role Of Operating System.	2	Nov. - Dec. 20
		Types of OS: Concepts of Batch, Multi Programmed, Time Sharing, Parallel, Real time	3	
		Computer System Structure: Computer System Operation, I/O Interrupt, Storage Structure And Storage Hierarchy	4	
		Hardware Protection: Dual Mode Operation, I/O Memory And CPU Protection	3	
UNIT -II: Operating System Structure	12	System Components: Process ,Main Memory, File I/O System, Secondary StorageManagement, Networking, Protection System, Command Interpreter System,	5	Dec. 20 - Jan 2021
		Process And Job Control: Process And Types Of Process, Operation OnProcess,	4	
		File Manipulation Device Management, Information Maintenance, And Communication.	3	
UNIT - III: Linux	12	Structure of Linux Operating System,	1	Jan. - Feb 21
		Exploring the directory structure	1	
		Naming files and directories	1	
		Shell: Bourne, Korn and C-Shells	3	
		File System Commands: ls, mkdir, rmdir, cd, cat, mv, cp, rm, ln, pwd, more	4	
		Text editing with vi editor	2	
UNIT IV: Shell Scripts	12	Pipe and Filters: sort, grep, egrep	2	Feb. - March 21
		Permission modes: chmod, chown, chgrp	2	
		Process: ps,kill , Communication	2	
		Shell Scripts: Variables, Arithmetic in Shell Script,	2	
		Control flow statements	2	
		Shell Parameters	2	

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CLASS : B.Sc. I SEM II -CBCS
Paper-II: STRUCTURED PROGRAMMING WITH 'C'
Teaching Plan

UNIT	NO. OF LECTURES	TOPICS	TOPIC WISE LECTURES	Course Duration Session Wise
UNIT-I: Arrays	12	Definition, Initialization of array, Writing and Reading data from an array, Bounce Checking,	3	Nov.- Dec. 20
		Searching, Sorting and Merging of two arrays.	3	
		Two Dimensional Array : Declaring, Initialization,	1	
		Operation on Matrix : Addition, Multiplication, Transpose etc.	4	
		String: String Manipulation using string library functions.	1	
UNIT-II: Structure and Union	12	Structure: Need of Structure, period operator,	3	Dec. 20 - Jan 2021
		Initializing Structure, sizeof()	2	
		Arrays of Structure, Nested Structures.	3	
		Unions: Concept and applications, enum	4	
UNIT-III: Function and Storage Class	12	Function: Arithmetic and String Library Function,	3	Feb. - March 21
		User defined functions, Advantage of Function,	2	
		Category of Function,		
		Nesting Function,	1	
		use of void, Recursion.	1	
		Function with Arrays,	2	
		Passing Structure elements to Functions.	1	
		Storage Class: auto, static, extern, Register.	2	
UNIT-IV: Pointer and File Concept	12	Pointer: Declaring and Initializing pointer variable, Pointer Operator,	2	Feb. - March 21
		Call by value and Call by Reference	2	
		Dynamic Memory Management Functions: malloc(), realloc(), free()	2	
		Files: Concept of file, Operation on Files, Defining, Opening and closing files, Modes of Files, file handling function,	5	
		Command Line Argument.	1	


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Department of Computer Science

Department of Computer Science

Session:- 2020-2021

CLASS : B.Sc. II SEM III -CBCS

Paper-2: OBJECT ORIENTED PROGRAMMING WITH C++

Teaching Plan

UNIT	NO. OF LECTURES	TOPICS	TOPIC WISE LECTURES	Course Duration Session Wise
UNIT -I: Elements of Programming and Function	12	Introduction: Basic Elements of Programming,	1	July-June 20
		Console I/O Operations	1	
		Function: Function Prototyping	1	
		Call and Return By Reference	2	
		Inline Function,	1	
		Default and Constant Arguments	1	
		Function Overloading	2	
		Arrays	1	
		Manipulators and Enumeration.	2	
UNIT -II: Classes and Object	12	Object Oriented Methodology: Basic Concepts, Characteristics of OOP	1	June-August 20
		Advantages and Application of OOPs	1	
		Procedural Programming Vs OOP.	1	
		Classes and Objects: Specifying a Class, Creating Objects,	2	
		Private & Public Data Members and Member Functions	1	
		Defining Inline Member Function	1	
		Static Data Members and Member Functions.	1	
		Arrays within Class	1	
		Arrays of Objects	1	
		Objects as Function Arguments	1	
Returning Objects.	1			
III: Constructors, Destructors, Overloading and Inheritance.	12	Constructors and Destructors: Introduction, Parameterized Constructors, Copy Constructors	2	August-Sept 20
		Copy Constructors, Dynamic Constructors	1	
		Multiple Constructors in a Class	1	
		Constructors with Default Arguments	1	
		Dynamic Initialization of Objects	1	
		Const Objects, Destructors	1	
		Operators Overloading: Definition, Unary and Binary Overloading, Rules for Operator Overloading.	3	



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UNIT - Operato		Inheritance: Defining Derived Classes, Types of Inheritance, .	1	Sept.-Oct. 20
		Constructors and Destructors In Derived Classes	1	
UNIT -IV: Pointers Virtual & Friend functions and file handling	12	Pointers: Pointer to Objects, this Pointer, „New“ and „Delete“ Operators	3	
		Virtual Function, friend Functions	1	
		Opening, Closing A File, File Modes	2	
		File Pointers and Their Manipulation	1	
		Sequential Input and Output Operations: Updating A File,	2	
		Random Access, and Error Handling During File	2	
		Operations	2	
		Command Line Arguments	1	



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CLASS : B.Sc. II SEM III -CBCS

Paper-1: DATABASE MANAGEMENT AND SYSTEM ANALYSIS

Teaching Plan

UNIT	NO. OF LECTURES	TOPICS	TOPIC WISE LECTURES	Course Duration Session Wise
UNIT-I: Database Environment	12	Basic Terminology, Data Processing	1	July-June 20
		Traditional and DBMS Environment	1	
		Components of DBMS	1	
		Advantages & Disadvantages of DBMS	1	
		Three Tier Architecture	1	
		Data Abstraction, DBA & Functions	3	
		Data Models: Record Based Logical Model, Object Based Logical Model.	4	
UNIT-II: Functional Dependency & Normalization	12	Functional Dependency	2	June-August 20
		Normalization	2	
		Normal Forms (1NF, 2NF, 3NF, 4NF, 5NF)	4	
		Relational Database	1	
		Structure, Relational Algebra	2	
		Codd"s Rules.	1	
UNIT -III: System Analysis	12	System Definition, Components of System	1	August-Sept 20
		System Analysis: System Development Life Cycle (SDLC)	1	
		PARIS Model	1	
		Information Gathering Tools: Sources, Methods (Interviews, Questionnaires, Observation, Document Analysis, etc.).	4	
		Tools of Structure Analysis: Data Flow Diagram, Data Dictionary, Decision Tree, Decision Table, CASE tools.	5	
UNIT - IV: System Design & Implementation	12	System Design: System Design Principle	1	Sept.-Oct. 20
		Input Design, Output Design, Form Design	3	
		Implementation: Testing, Level of Testing	1	
		Nature of Test Data	1	
		Conversion	1	
		User Training	1	
		Hardware and Software Selection.	1	
		Documentation: Types of Documentations	1	
		Quality Assurance, Privacy	1	
		Disaster Recovery Plan, Maintenance Review	1	


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Session:- 2020-2021

CLASS : B.Sc. II SEM IV - CBCS

Paper-1: ALGORITHM & DATA STRUCTURES

Teaching Plan

UNIT	NO. OF LECTURES	TOPICS	TOPIC WISE LECTURES	Course Duration Session Wise
UNIT-I : Introduction to Data Structure	12	Data Structure and Algorithms: Introduction to Data Structures, Fundamentals of DS, Operations on Data Structures.	2	Nov.- Dec. 20
		Sorting Methods : Bubble Sort, Insertion Sort, Selection Sort, Merge Sort	3	
		Searching: Definition, Types of Searching (Binary Search, Linear Search.), Complexity of algorithms.	2	
		Stack: Introduction & Definition, Application of Stack, Various Representation of Stack, Operation on stack (PUSH and POP), Representation of Arithmetic Expression (Infix, Postfix, Prefix), Multiple Stack, Evaluation of Postfix Expressions and their Conversions.	4	
UNIT-II: Recursion and Queue	12	Recursion: Introduction, Recursion Properties	1	Dec. 20 - Jan 21
		Applications of Recursion (Factorial, Addition of Two Numbers, Power of a Number, Fibonacci Series, Multiplication of Two Numbers)	5	
		Queues: Introduction, Representations of Queue	1	
		Operations on queue	2	
		Circular Queue, Priority Queue,	2	
		Concept of Double Ended Queue	1	
UNIT-III: Linked List	11	Linked List: Introduction,	2	Jan. - Feb 21
		Representation of Linked List,	2	
		Operations on Linked List (Inserting, Removing, Reversing and Searching).	4	
		Double Linked List – Insertion and Deletion	3	
UNIT-IV: Tree and Graphs	12	Trees: Introduction	1	Feb. - March 21
		Binary Tree, Memory Representation of Binary Tree	1	
		Types of Binary Tree, Traversal of Binary Tree,	1	
		Binary Search Tree (BST), Expression Trees	2	
		Graphs: Definition of Graph, Various Terminology Used in Graph	1	
		Sequential Representation of Graph	1	
		Path Matrix	1	
		Spanning Tree and Minimum Spanning Tree (Kruskal Algorithm, PRIM'S Algorithm), Traversing a Graph	4	

CLASS : B.Sc. II SEM IV - CBCS
Paper-2: VISUAL BASIC & INTRODUCTION TO .NET
Teaching Plan

UNIT	NO. OF LECTURES	TOPICS	TOPIC WISE LECTURES	Course Duration Session Wise
UNIT-I: Introduction to Visual Basic	12	Integrated Development Environment (IDE): Features, Event driven programming,	2	Nov.- Dec. 20
		Programming Constructs: Data Types, Variable, Constant, Operators, System defined Functions, Dialog.Box and Creating User Interface.	5	
		Control flow statement: if-then, select-case, for-next, while-wend, do-loop statement, With-End With, Type of Event.	5	
UNIT-II: VB Control and Procedure	12	Visual Basic Control: Form, Label, Textbox, Frame, Checkbox, Option Button, ListBox, ComboBox, Timer, Scrollbar, Picture, Image, File Controls, Artwork Control.	5	Dec. 20 - Jan 21
		ActiveX Control: Tab Strip, Status Bar, Slider, Month View, DTPicker, Common Dialog	4	
		Procedure: Types of Procedure, Subroutine, Function, Module	3	
UNIT-III: Interface, Array and ActiveX Data	12	Interface: SDI, MDI	2	Jan. - Feb 21
		Array: One Dimensional Array, Built-in Array function, For-Each Loop, Array Types	4	
		ActiveX Data Object : Data & ADODC Control, Connecting ADODC to Bound Control, Use of ADO Object, ADO Architecture, ADO Object Methods for Editing, Updating and Searching.	6	
UNIT-IV: Introduction to .NET :	12	Basic functionality of CLR, MSIL, CTS & CLS	2	Feb. - March 21
		Common Language Implementation, .NET Languages	1	
		Namespaces & Assemblies	1	
		Garbage Collection.	1	
		Visual Studio.NET : WPF Designer and Windows Form Integration	2	
		Multi-Framework Targeting, Better Intelligent Support,	1	
		Refactoring and Enhancements,, Visual Studio Split View	2	
		Debugging the .NET Source Code.	2	


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Session:- 2020-2021

CLASS : B.Sc. III SEM V

PAPER-9 (Elective I): E-Commerce & Web Designing

Teaching Plan

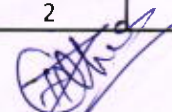
UNIT	NO. OF LECTURES	TOPICS	TOPIC WISE LECTURES	Course Duration Session Wise
UNIT – I: Introduction to E-Commerce	12	Introduction, Definition	1	July-June 20
		e-Commerce and Thread Cycle	2	
		Benefits, Applications	2	
		e-Commerce Implementation	2	
		Electronics Market	2	
		Usage of e-Market, Advantages and Disadvantages of e-Market, Future of e-Market.	3	
UNIT – II: Basic of HTML & TAG	12	Introduction, Features of HTML, Advantages & Disadvantages of HTML	3	June-August 20
		HTML Editors, Step to Create and View HTML Document, Basic Structure of HTML Program	3	
		Tags & Attributes, Nesting of Tags, Classification of HTML Tags, Block Formatting Tags	3	
		List - Introduction to Lists, Unordered List, Ordered List, Definition List, Nested List, Difference Between Ordered and Unordered List.	3	
UNIT – III: Working with HTML	12	Linking - Introduction, Type of Hyperlink Creation, Working with Links, Pathname and Types, Types of Linking or Anchors	3	August-Sept 20
		Graphics in Web Page - Image Tag, Align Images, Embedding Inline Images and External Images.	3	
		Tables - Basic table tags and their related attribute	3	
		Frames- Frames, <Frame> and <Frameset> tags and related attributes	3	
UNIT – IV: Advanced HTML	12	Form designs, Form Controls, Text controls, password fields, radio buttons, and check boxes. Reset and submit buttons, form control selection, option processing and text area.	6	Sept.-Oct. 20
		Introduction to CSS: Concept of CSS, Creating of Style sheet, CSS Properties, CSS Styling(Background, Text Format, Controlling Fonts), Working with block elements and objects, Working with Lists and Tables, CSS Id and Class, Box Model(Introduction, Border properties, Padding Properties, Margin properties).	6	


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CLASS : B.Sc. III SEM V
PAPER 9.2(Elective II): Database Programming With Oracle
Teaching Plan

UNIT	NO. OF LECTURES	TOPICS	TOPIC WISE LECTURES	Course Duration Session Wise
UNIT – I: Introduction	12	RDBMS Concept	1	July-June 20
		Introduction to Oracle	1	
		SQL Tools	1	
		Oracle as multi-User System	1	
		SQL, SQL *Plus	1	
		Getting Started with SQL, Writing SQL Commands	1	
		Components of SQL	1	
		Data Types	2	
		Database Users	1	
		Database Objects, Elements of SQL	2	
UNIT – II: SQL Languages	12	Data Definition Language : Creation of Table, Viewing table Structure, Data Integrity through Constraints, Altering Table, Dropping Table, Truncating Table	5	June-August 20
		Data Retrieval: Select Command, SQL Operators, Text Search, Group Queries, Order By Clause	3	
		DML Operation: Insert, Update and Delete	2	
		Transaction Control Language: Commit, Rollback, SavePoint	1	
		Data Control Language: Grant, Revoke	1	
UNIT - III: SQL Function and Database Objects	12	Sql *functions: Character Function, Case Manipulation	2	June-August 20
		Numeric Functions	2	
		Date Function, Conversion Function	2	
		Conditional Functions, Nested Functions	1	
		Group Functions	1	
		Database Objects: Views, Sequence	1	
		Synonym, Join	1	
		Set Operator and Sub query	2	
UNIT - IV: PL/SQL	12	Basic Elements of Programming	2	Sept.-Oct. 20
		Select. Into Statement	1	
		Exception Handling: Predefined Exception, When Other Exception	3	
		Cursor: Explicit Cursor, Explicit Cursor Attributes,	3	
		Subprogram and Packages	1	
		Trigger	2	


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Session:- 2020-2021
CLASS : B.Sc. III SEM VI
PAPER 9.3 Elective III: Python Programming
Teaching Plan

UNIT	NO. OF LECTURES	TOPICS	TOPIC WISE LECTURES	Course Duration Session Wise
UNIT-I:	12	Features, basic syntax, Writing and executing simple program	3	Nov.- Dec. 20
		Declaring variables, Performing assignments, arithmetic operations	3	
		Simple Input-Output :Printing on screen, reading data from keyboard.	3	
		:Printing on screen, reading data from keyboard.	3	
UNIT-II	12	Sequence Control – Precedence of operators, Type conversion	2	Dec. 20 - Jan 21
		Conditional Statements: if, if- else, nested if –else looping: for, while, nested loops,	3	
		Control statements: Terminating loops, skipping specific conditions	2	
		String Manipulation: declaring strings, string functions	2	
		Manipulating Collections: Lists, Tuples. Dictionaries – Concept of dictionary, techniques to create, update& delete dictionary items	3	
UNIT-III	12	Functions: Defining a function, calling a function, Advantages of functions, types of functions, function parameters, Formal parameters, Actual parameters, and anonymous functions,	9	Jan. - Feb 21
		global and local variables.	1	
		Modules: Importing module, Creating & exploring modules, Math module, Random module, Time module,	2	
Unit-IV	12	Exception Handling: Exception, Except clause, try and finally clause, user defined exception.	6	Feb. - March 21
		OOPs Concept: Class and Object, attributes, Inheritance, Overloading, Overriding, Data hiding	6	


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Department of Computer Science

CLASS : B.Sc. III SEM VI
Paper-9.1 (: Electives I): CORE JAVA
Teaching Plan

UNIT	NO. OF LECTURES	TOPICS	TOPIC WISE LECTURES	Course Duration Session Wise
UNIT – I: Introduction to Java	10	History of Java, Features of Java	1	Nov.- Dec. 20
		JDK Environment, Java Virtual Machine	2	
		Garbage Collection, Data Types in Java	2	
		Programming Concepts of Basic Java: Identifiers and Keywords	1	
		Java coding Conventions, Expressions in Java, Control structures, decision making statements	2	
		Arrays and its types	1	
		Object Fundamentals, Pass by value, „this“ reference, Data Hiding and Encapsulation	1	
		Overloading, Overriding Constructors, Finalization	1	
		Subclasses (inheritance), Relationship between super class object and subclass object, implicit subclass object to super class object	3	
		Conversion, Dynamic method dispatch. Scope rules, Static data, Static methods, Static block	1	
Modifiers of Class, Method, Data Members and Variable, Abstract Classes, interface	3			
Packages, Importing Packages and Classes, User define packages.	2			
Types of Exceptions	1			
try, catch, finally, throws keywords	2			
creating your own exception	1			
exceptions and Inheritance	2			
Multithreading: Multithreading Concept	1			
Thread Life Cycle	1			
Creating multithreading Application	2	Jan. - Feb 21		
Thread Priorities, Thread synchronization	2			
Abstract Window Toolkit: Components and Graphics, Containers, Frames and Panels	3			
Layout Managers-Border Layout, Flow Layout, Grid Layout, Card Layout	1			
AWT all Components	2			
Event Delegation Model, Event Source and Handlers, Event Categories, Listeners	2			
Applets-Applet Life Cycle, Applet Context, Inter applet communication.	2		Feb. - March 21	
UNIT – III: Exception Handling & Multithreading				12
UNIT – IV: Abstract Window Toolkit & Applets				10

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Department of Computer Science

N. H. College, Bramhapuri

B. Sc. Sem II / IV / VI : Online Classes

TT-04

Time Table UG Science 2020-21

W.E.F. - 07/04/2021

		1	2	3	4	5	6
		7:30-8:18	8:30-9:18	9:30-10:18	10:30-11:18	11:30-12:18	
B. Sc. I (Maths)	Mon	CHE/ELE/CS	MATH	PHY	English	Practical : ELE/CS	
	Tue	CHE/ELE/CS	MATH	PHY	English	Practical : Phy	
	Wed	CHE/ELE/CS	MATH	PHY	English	Practical : CHE	
	Thu	CHE/ELE/CS	MATH	PHY	Marathi	Practical : ELE/CS	
	Fri	CHE/ELE/CS	MATH	PHY	Marathi	Practical : Phy	
	Sat	CHE/ELE/CS	MATH	PHY	Marathi	Practical : CHE	
B. Sc. I (Biology)	Mon	CHE	ZOO	BOT/MIC	Marathi	Practical : BOT/MIC	
	Tue	CHE	ZOO	BOT/MIC	Marathi	Practical : ZOO	
	Wed	CHE	ZOO	BOT/MIC	Marathi	Practical : CHE	
	Thu	CHE	ZOO	BOT/MIC	English	Practical : BOT/MIC	
	Fri	CHE	ZOO	BOT/MIC	English	Practical : ZOO	
	Sat	CHE	ZOO	BOT/MIC	English	Practical : CHE	
B. Sc. II (Maths)	Mon	MATH	PHY	CHE/ELE/CS	Practical : ELE/CS	SEC - SEM IV	
	Tue	MATH	PHY	CHE/ELE/CS	Practical : Phy	SEC - SEM IV	
	Wed	MATH	PHY	CHE/ELE/CS	Practical : CHE	SEC - SEM IV	
	Thu	MATH	PHY	CHE/ELE/CS	Practical : ELE/CS		
	Fri	MATH	PHY	CHE/ELE/CS	Practical : Phy		
	Sat	MATH	PHY	CHE/ELE/CS	Practical : CHE		
B. Sc. II (Biology)	Mon	ZOO	BOT/MIC	CHE	Practical : ZOO	SEC - SEM IV	
	Tue	ZOO	BOT/MIC	CHE	Practical : CHE	SEC - SEM IV	
	Wed	ZOO	BOT/MIC	CHE	Practical : BOT/MIC	SEC - SEM IV	
	Thu	ZOO	BOT/MIC	CHE	Practical : ZOO		
	Fri	ZOO	BOT/MIC	CHE	Practical : CHE		
	Sat	ZOO	BOT/MIC	CHE	Practical : BOT/MIC		
B. Sc. III (Maths)	Mon	PHY	CHE/ELE/CS	Practical : ELE/CS	MATH		
	Tue	PHY	CHE/ELE/CS	Practical : Phy	MATH		
	Wed	PHY	CHE/ELE/CS	Practical : CHE	MATH		
	Thu	PHY	CHE/ELE/CS	Practical : ELE/CS	MATH	SEC - SEM VI	
	Fri	PHY	CHE/ELE/CS	Practical : Phy	MATH	SEC - SEM VI	
	Sat	PHY	CHE/ELE/CS	Practical : CHE	MATH	SEC - SEM VI	
B. Sc. III (Biology)	Mon	BOT/MIC	CHE	ZOO	Practical : CHE		
	Tue	BOT/MIC	CHE	ZOO	Practical : BOT/MIC		
	Wed	BOT/MIC	CHE	ZOO	Practical : ZOO		
	Thu	BOT/MIC	CHE	ZOO	Practical : CHE	SEC - SEM VI	
	Fri	BOT/MIC	CHE	ZOO	Practical : BOT/MIC	SEC - SEM VI	
	Sat	BOT/MIC	CHE	ZOO	Practical : ZOO	SEC - SEM VI	

Abbreviation :

MATH= Mathematics

ELE = Electronics

CS = Computer Science

CHE = Chemistry

BOT = Botany

MIC = Microbiology

PHY = Physics

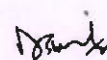
ZOO = Zoology



Dr. D. H. Gahane

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N. H. College, Bramhapuri
Dr. Chandrapur

		1	2	3	4	5	6	7	8
		8:00-8:48	9:00-9:48	10:00-10:48	11:00-11:48				
B. Sc. I (Maths)	Mon	CHE/EL/CS	MATH	PHY	ENG				
	Tue	CHE/EL/CS	MATH	PHY	ENG				
	Wed	CHE/EL/CS	MATH	PHY	ENG				
	Thu	CHE/EL/CS	MATH	PHY	Mar				
	Fri	CHE/EL/CS	MATH	PHY	Mar				
	Sat	CHE/EL/CS	MATH	PHY	Mar				
B. Sc. I (Biology)	Mon	BOT/MIC	ZOO	CHE	Mar				
	Tue	BOT/MIC	ZOO	CHE	Mar				
	Wed	BOT/MIC	ZOO	CHE	Mar				
	Thu	BOT/MIC	ZOO	CHE	ENG				
	Fri	BOT/MIC	ZOO	CHE	ENG				
	Sat	BOT/MIC	ZOO	CHE	ENG				
B. Sc. II (Maths)	Mon	MATH	PHY	CHE/ELE/CS	Practical : ELE				
	Tue	MATH	PHY	CHE/ELE/CS	Practical : Phy				
	Wed	MATH	PHY	CHE/ELE/CS	Practical : CHE				
	Thu	MATH	PHY	CHE/ELE/CS	Practical : ELE				
	Fri	MATH	PHY	CHE/ELE/CS	Practical : Phy				
	Sat	MATH	PHY	CHE/ELE/CS	Practical : CHE				
B. Sc. II (Biology)	Mon	CHE	BOT/MIC	ZOO	Practical : BOT				
	Tue	CHE	BOT/MIC	ZOO	Practical : ZOO				
	Wed	CHE	BOT/MIC	ZOO	Practical : CHE				
	Thu	CHE	BOT/MIC	ZOO	Practical : BOT				
	Fri	CHE	BOT/MIC	ZOO	Practical : ZOO				
	Sat	CHE	BOT/MIC	ZOO	Practical : CHE				
B. Sc. III (Maths)	Mon	PHY	CHE/ELE/CS	MATH	Practical : CHE				
	Tue	PHY	CHE/ELE/CS	MATH	Practical : ELE				
	Wed	PHY	CHE/ELE/CS	MATH	Practical : Phy				
	Thu	PHY	CHE/ELE/CS	MATH	Practical : CHE				
	Fri	PHY	CHE/ELE/CS	MATH	Practical : ELE				
	Sat	PHY	CHE/ELE/CS	MATH	Practical : Phy				
B. Sc. III (Biology)	Mon	ZOO	CHE	BOT/MIC	Practical : CHE				
	Tue	ZOO	CHE	BOT/MIC	Practical : BOT				
	Wed	ZOO	CHE	BOT/MIC	Practical : ZOO				
	Thu	ZOO	CHE	BOT/MIC	Practical : CHE				
	Fri	ZOO	CHE	BOT/MIC	Practical : BOT				
	Sat	ZOO	CHE	BOT/MIC	Practical : ZOO				

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N. H. College, Bramhapuri Online Classes

TT-01

Time Table UG Science 2020-21

W.E.F. - 20/07/2020

		1	2	3	4	5	6	7	8
		8:00-8:48	9:00-9:48	10:00-10:48	11:00-11:48				
B. Sc. II (Maths)	Mon	MATH	PHY	CHE/ELE	Practical : ELE				
	Tue	MATH	PHY	CHE/ELE	Practical : Phy				
	Wed	MATH	PHY	CHE/ELE	Practical : CHE				
	Thu	MATH	PHY	CHE/ELE	Practical : ELE				
	Fri	MATH	PHY	CHE/ELE	Practical : Phy				
	Sat	MATH	PHY	CHE/ELE	Practical : CHE				
B. Sc. II (Biology)	Mon	CHE	BOT/MIC	ZOO	Practical : BOT				
	Tue	CHE	BOT/MIC	ZOO	Practical : ZOO				
	Wed	CHE	BOT/MIC	ZOO	Practical : CHE				
	Thu	CHE	BOT/MIC	ZOO	Practical : BOT				
	Fri	CHE	BOT/MIC	ZOO	Practical : ZOO				
	Sat	CHE	BOT/MIC	ZOO	Practical : CHE				
B. Sc. III (Maths)	Mon	PHY	CHE/ELE	MATH	Practical : CHE				
	Tue	PHY	CHE/ELE	MATH	Practical : ELE				
	Wed	PHY	CHE/ELE	MATH	Practical : Phy				
	Thu	PHY	CHE/ELE	MATH	Practical : CHE				
	Fri	PHY	CHE/ELE	MATH	Practical : ELE				
	Sat	PHY	CHE/ELE	MATH	Practical : Phy				
B. Sc. III (Biology)	Mon	ZOO	CHE	BOT/MIC	Practical : CHE				
	Tue	ZOO	CHE	BOT/MIC	Practical : BOT				
	Wed	ZOO	CHE	BOT/MIC	Practical : ZOO				
	Thu	ZOO	CHE	BOT/MIC	Practical : CHE				
	Fri	ZOO	CHE	BOT/MIC	Practical : BOT				
	Sat	ZOO	CHE	BOT/MIC	Practical : ZOO				

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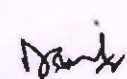
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Nevjabai Hitkarini College, Bramhapuri

Online Classes

TT-02

Time Table UG Science 2020-21

W.E.F. - 01/10/2020

		1	2	3	4	5	6	7	8
		8:00-8:48	9:00-9:48	10:00-10:48	11:00-11:48				
B. Sc. I (Maths)	Mon	CHE/EL/CS	MATH	PHY	ENG				
	Tue	CHE/EL/CS	MATH	PHY	ENG				
	Wed	CHE/EL/CS	MATH	PHY	ENG				
	Thu	CHE/EL/CS	MATH	PHY	Mar				
	Fri	CHE/EL/CS	MATH	PHY	Mar				
	Sat	CHE/EL/CS	MATH	PHY	Mar				
B. Sc. I (Biology)	Mon	BOT/MIC	ZOO	CHE	Mar				
	Tue	BOT/MIC	ZOO	CHE	Mar				
	Wed	BOT/MIC	ZOO	CHE	Mar				
	Thu	BOT/MIC	ZOO	CHE	ENG				
	Fri	BOT/MIC	ZOO	CHE	ENG				
	Sat	BOT/MIC	ZOO	CHE	ENG				
B. Sc. II (Maths)	Mon	MATH	PHY	CHE/ELE/CS	Practical : ELE				
	Tue	MATH	PHY	CHE/ELE/CS	Practical : Phy				
	Wed	MATH	PHY	CHE/ELE/CS	Practical : CHE				
	Thu	MATH	PHY	CHE/ELE/CS	Practical : ELE				
	Fri	MATH	PHY	CHE/ELE/CS	Practical : Phy				
	Sat	MATH	PHY	CHE/ELE/CS	Practical : CHE				
B. Sc. II (Biology)	Mon	CHE	BOT/MIC	ZOO	Practical : BOT				
	Tue	CHE	BOT/MIC	ZOO	Practical : ZOO				
	Wed	CHE	BOT/MIC	ZOO	Practical : CHE				
	Thu	CHE	BOT/MIC	ZOO	Practical : BOT				
	Fri	CHE	BOT/MIC	ZOO	Practical : ZOO				
	Sat	CHE	BOT/MIC	ZOO	Practical : CHE				
B. Sc. III (Maths)	Mon	PHY	CHE/ELE/CS	MATH	Practical : CHE				
	Tue	PHY	CHE/ELE/CS	MATH	Practical : ELE				
	Wed	PHY	CHE/ELE/CS	MATH	Practical : Phy				
	Thu	PHY	CHE/ELE/CS	MATH	Practical : CHE				
	Fri	PHY	CHE/ELE/CS	MATH	Practical : ELE				
	Sat	PHY	CHE/ELE/CS	MATH	Practical : Phy				
B. Sc. III (Biology)	Mon	ZOO	CHE	BOT/MIC	Practical : CHE				
	Tue	ZOO	CHE	BOT/MIC	Practical : BOT				
	Wed	ZOO	CHE	BOT/MIC	Practical : ZOO				
	Thu	ZOO	CHE	BOT/MIC	Practical : CHE				
	Fri	ZOO	CHE	BOT/MIC	Practical : BOT				
	Sat	ZOO	CHE	BOT/MIC	Practical : ZOO				

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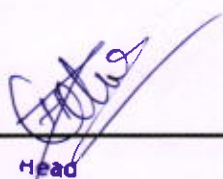
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N. H. College, Bramhapuri
B.Sc. I (Maths Group) : Time Table 2020-21

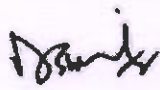
W.E.F. 15/02/2021

DAY	BATCH	1	2	3	4
		7:30-8:15	8:15-9:00	9:00-9:45	9:45-10:30
Mon	AN1	Electronics (Lab)		Physics (R/30)	
	AN2	Computer Sci (Lab)		Physics (R/30)	
	AS4	Chemistry (R/27)		Physics (R/30)	
	AN3	Chemistry (R/27)		MATHS (R/27)	
Tue	AN1	Maths (30)	Mar (R/30)	Physics (R/30)	
	AN2	Maths (30)	Mar (R/30)	Physics (R/30)	
	AS4	Maths (30)	Mar (R/30)	Physics (R/30)	
	AN3	Physics (27)		Maths (27)	Eng (27)
Wed	AN1	Electronics (Lab)		MATHS (R/30)	
	AN2	Computer Sci (Lab)		MATHS (R/30)	
	AS4	Chemistry (R/27)		MATHS (R/30)	
	AN3	Chemistry (R/27)		Physics (R/27)	
Thu	AN1	Electronics (Lab)		Physics (R/30)	
	AN2	Computer Sci (Lab)		Physics (R/30)	
	AS4	Chemistry (R/27)		Physics (R/30)	
	AN3	Chemistry (R/27)		MATHS (R/27)	
Fri	AN1	Maths (30)	Eng (30)	Physics (R/30)	
	AN2	Maths (30)	Eng (30)	Physics (R/30)	
	AS4	Maths (30)	Eng (30)	Physics (R/30)	
	AN3	Physics (27)		Maths (27)	Mar (27)
Sat	AN1	Electronics (Lab)		MATHS (R/30)	
	AN2	Computer Sci (Lab)		MATHS (R/30)	
	AS4	Chemistry (R/27)		MATHS (R/30)	
	AN3	Chemistry (R/27)		Physics (R/27)	

B. Sc. I (Maths)


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B.Sc. II (Maths Group) : Time Table 2020-21

W.E.F. 15/02/2021

DAY	BATCH	1	2	3	4
		7:30-8:15	8:15-9:00	9:00-9:45	9:45-10:30
Mon	BN1	Phy (R/28)		Electronics (Lab)	
	BN2	Phy (R/28)		Computer Sci (Lab)	
	BN3	Maths (R/29)		Chemistry (29)	
	BS4	Maths (R/29)		Chemistry (29)	
Tue	BN1	Maths (R/28)		Electronics (Lab)	
	BN2	Maths (R/28)		Computer Sci (Lab)	
	BN3	Phy (R/29)		Chemistry (29)	
	BS4	Phy (R/29)		Chemistry (29)	
Wed	BN1	Phy (R/28)		Maths (R/28)	
	BN2	Phy (R/28)		Maths (R/28)	
	BN3	Maths (R/29)		Phy (R/29)	
	BS4	Maths (R/29)		Phy (R/29)	
Thu	BN1	Phy (R/28)		Electronics (Lab)	
	BN2	Phy (R/28)		Computer Sci (Lab)	
	BN3	Maths (R/29)		Chemistry (29)	
	BS4	Maths (R/29)		Chemistry (29)	
Fri	BN1	Maths (R/28)		Electronics (Lab)	
	BN2	Maths (R/28)		Computer Sci (Lab)	
	BN3	Phy (R/29)		Chemistry (29)	
	BS4	Phy (R/29)		Chemistry (29)	
Sat	BN1	Phy (R/28)		Maths (R/28)	
	BN2	Phy (R/28)		Maths (R/28)	
	BN3	Maths (R/29)		Phy (R/29)	
	BS4	Maths (R/29)		Phy (R/29)	

B. Sc. II (Maths)

Dr. D. H. Gahane
Vice Principal

N. H. College, Bramhapuri

Page 1

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N. H. College, Bramhapuri

B.Sc. III (Maths Group) : Time Table 2020-21

W.E.F. 15/02/2021

DAY	BATCH	5	6	7	8
		10:45-11:30	11:30-12:15	12:15-1:00	1:00-1:45
Mon	CN1	Physics (R/28)		Electronics (Lab)	
	CN2	Physics (R/28)		Computer Sci	
	CS4	Maths (R/29)		Chemistry (R/29)	
	CN3	Maths (R/29)		Chemistry (R/29)	
Tue	CN1	Maths (R/28)		Electronics (Lab)	
	CN2	Maths (R/28)		Computer Sci	
	CS4	Physics (R/29)		Chemistry (R/29)	
	CN3	Physics (R/29)		Chemistry (R/29)	
Wed	CN1	Maths (R/28)		Physics (R/28)	
	CN2	Maths (R/28)		Physics (R/28)	
	CS4	Physics (R/29)		Maths (R/29)	
	CN3	Physics (R/29)		Maths (R/29)	
Thu	CN1	Physics (R/28)		Electronics (Lab)	
	CN2	Physics (R/28)		Computer Sci	
	CS4	Maths (R/29)		Chemistry (R/29)	
	CN3	Maths (R/29)		Chemistry (R/29)	
Fri	CN1	Maths (R/28)		Electronics (Lab)	
	CN2	Maths (R/28)		Computer Sci	
	CS4	Physics (R/29)		Chemistry (R/29)	
	CN3	Physics (R/29)		Chemistry (R/29)	
Sat	CN1	Maths (R/28)		Physics (R/28)	
	CN2	Maths (R/28)		Physics (R/28)	
	CS4	Physics (R/29)		Maths (R/29)	
	CN3	Physics (R/29)		Maths (R/29)	

B. Sc. III (Maths)

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B. Sc. Sem II / IV / VI : Online Classes

TT-04

Time Table UG Science 2020-21

W.E.F. - 07/04/2021

		1	2	3	4	5	6
		7:30-8:18	8:30-9:18	9:30-10:18	10:30-11:18	11:30-12:18	
B. Sc. I (Maths)	Mon	CS- AVB					
	Tue	CS-AVB				Practical : CS-AVB	
	Wed	CS-AVB					
	Thu	CS-RKK					
	Fri	CS-RKK				Practical : CS-RKK	
	Sat	CS-RKK					
B. Sc. II (Maths)	Mon			CS- AVB	Practical : CS-AVB	SEC - SEM IV	
	Tue			CS- AVB		SEC - SEM IV	
	Wed			CS- AVB		SEC - SEM IV	
	Thu			CS-RKK	Practical : CS-RKK		
	Fri			CS-RKK			
	Sat			CS-RKK			
B. Sc. III (Maths)	Mon		CS-RKK	Practical : CS-RKK			
	Tue		CS-RKK				
	Wed		CS-RKK				
	Thu		CS-AVB	Practical : CS-AVB			
	Fri		CS-AVB			SEC - SEM VI	
	Sat		CS-AVB			SEC - SEM VI	

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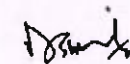


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Dept. of Computer Science

TT-02

Time Table 2020-21

wef: 03/12/21

		1	2	3	4	5	6	7	8
		10:45 - 11:30	11:30 -12.15	12:15-1:00	1:00 - 1.45	1:45-2:30	2:45-3:30	3:30-4:15	4:15-5:00
Monday	B.Sc.I		AB ✓		AB ✓				
	B.Sc.II		RK ✓					AB ✓	
	B.Sc.III			RK ✓					
Tuesday	B.Sc.I		RK	✓	AB ✓				
	B.Sc.II		AB ✓						
	B.Sc.III					RK ✓		AB ✓	
Wednesday	B.Sc.I							RK ✓	
	B.Sc.II		RK ✓					AB ✓	
	B.Sc.III		AB ✓		RK ✓				
Thursday	B.Sc.I		RK	✓	RK ✓				
	B.Sc.II		AB ✓					RK	✓
	B.Sc.III			AB ✓					
Friday	B.Sc.I		RK AB	✓	RK		AB		
	B.Sc.II		AB ✓					RK X	
	B.Sc.III			RK ✓				max RK	
Saturday	B.Sc.I					RK ✓			
	B.Sc.II			RK ✓				RK	✓
	B.Sc.III				AB		AB		

AVB - Abhijit V. Bokare

RKK - Rumendra K. Karambe

~~VSR - Vinod S. Karambe~~

Seating Plan - All Computer Lab.

Dr. D. H. Gahane

Incharge

Time Table Sr. College (Science)

Dr. N. S. Kokode

Principal

N. H. College, Bramhapuri



Head

Department of Computer Science

N. H. College, Bramhapuri

Dist. Chandrapur

Gondwana University, Gadchiroli

M.Sc. (Part-II) Semester - III

Session- Winter 2020-21

UNIT TEST SCHEME

Subject : Zoology

Centre : Nevjabai Hitkarini College, Bramhapuri

Sr. No.	Name of Students		Paper-I		Paper-II		Paper-III		Paper-IV	
			unit test-I (max mark-20)	unit test-II (max mark-20)	unit test-I (max mark-20)	unit test-II (max mark-20)	unit test-I (max mark-20)	unit test-II (max mark-20)	unit test-I (max mark-20)	unit test-II (max mark-20)
1	Ku.	BHANARKAR ANKITA VISHWESHWAR	15	16	14	12	15	16	14	12
2	Ku.	BHANDARKAR SHREYA KRUSHNA	18	12	14	14	18	12	14	14
3	Ku.	BORIKAR PAYAL ANANDRAO	15	14	13	16	15	14	13	16
4	Ku.	CHURHE SHIVANI PRAMOD	17	14	18	15	17	14	18	15
5	Ku.	DONADKAR PRATIKSHA SITARAM	14	17	12	18	14	17	12	18
6	Ku.	DONADKAR SHITAL ASHOK	17	16	15	14	17	16	15	14
7	Ku.	GAIKWAD ROSHANA GUNAJI	12	17	14	16	12	17	14	16
8	Ku.	GAIKWAD RUPA SHAMRAO	18	14	17	12	18	14	17	12
9	Ku.	GANVIR PUNAM PRALHAD	15	17	14	12	15	17	14	12
10	Ku.	GEDAM ARAJU KEWALDAS	16	15	14	13	16	15	14	13
11	Ku.	JAMBHULKAR KAJAL ASHOK	16	17	14	15	16	17	14	15
12	Ku.	JAMBHULKAR NILAM KANIRAM	15	17	14	12	15	17	14	12
13	Ku.	KAMATHE POOJA MUKHARU	17	13	15	12	17	13	15	12
14	Ku.	KARAMBE POOJA PRABHAKAR	18	14	15	16	18	14	15	16

Gondwana University, Gadchiroli

M.Sc. (Part-II) Semester - III

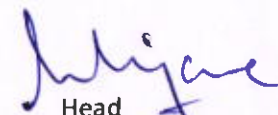
Session- Winter 2020-21

UNIT TEST SCHEME

Subject : Zoology

Centre : Nevjabai Hitkarini College, Bramhapuri

15	Ku.	KHOBRAGADE MOHINI RUPRAM	17	13	12	14	17	13	12	14
16	Ku.	LANJE VENU GIRIDHARI	14	12	15	17	14	12	15	17
17	Ku.	LANJEWAR MAHESHWARI CHANDRAJYOTI	17	14	15	12	17	14	15	12
18	Ku.	LOTHE JOSHANA YOGESH	18	17	12	15	18	17	12	15
19	Ku.	MENDHE KALYANI SURESH	15	13	14	12	15	13	14	12
20	Ku.	NAKADE PRIYANKA BHOJRAJ	12	17	14	15	12	17	14	15
21	Ku.	NAKADE SHUBHALAXMI NAVINCHANDRA	15	15	14	14	15	15	14	14
22	Ku.	NALLAWAR PALLAVI RAM	14	13	15	17	14	13	15	17
23	Mr.	PILARE ROHIT NAMDEO	15	12	14	14	15	12	14	14
24	Ku.	RAHATE DEEKSHATAI ANANTRAO	17	18	16	17	17	18	16	17
25	Ku.	RAMTEKE KIRTI PRABHAKAR	12	13	15	14	12	13	15	14
26	Ku.	SONPIPARE ASHVINI MILIND	14	15	17	16	14	15	17	16
27	Mr.	SUKARE NANDESHWAR DINKAR	18	14	17	12	18	14	17	12
28	Mr.	TALMALE AKSHAY SHANKAR	12	15	14	17	12	15	14	17
29	Mr.	WANJARI PRANAY PURUSHOTTAM	12	17	16	14	12	17	16	14


Head

Department of Zoology
Asst. Professor & Head
Department of Zoology
N. H. College, Bramhapuri