

OFFICE OF THE PRINCIPAL :: DARRANG COLLEGE :: TEZPUR

Ref. No. DC/Ex/24/ 144

Date: 08/08/2024

NOTICE

B.Sc 1ST SEMESTER MDC CLASSES

It is hereby notified that the B.Sc 1st semester MDC classes will be held from 12/08/2024, according to the following schedule .



Principal
Darrang College, Tezpur

Principal
Darrang College
Tezpur, Assam

B.Sc 1st Semester, Session:2024

Details of Classes on Multi Disciplinary Course (Life Sciences)

MDC – 1: Basics in Life Sciences

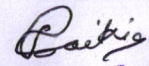
Time: 2:15 PM to 3:00 PM

STREAM	ROLL NO RANGE OF STUDENT	NUMBER OF STUDENT	GROUP	ROOM NO	DAY
Bio-Tech	24BT0001 to 24BT0043	37			
+					
B.C.A	24BC000 1to 24BC0040	18	A	Gallery - 3	Thursday
+					Friday
B.Sc	24BD0001 to 24BD0045	45			
B.Sc	24BD0046 to 24BD0146	100	B	Room - 5	
	24BD00147 to 24BD0247	100	C	Room - 15	
	24BD00248 to 24BD0354	106	D	Room - 2	

P. K. D.
Principal
Darrang College, Tezpur
Assam

Allotment of classes on Multi Disciplinary Course (life sciences), MDC-1: Basics in Life Sciences

Sl No	TOPIC	FACULTY
1	General features of Bacteria, Viruses, Algae, Fungi, Bryophytes, Pteridophytes, Gymnosperms and Angiosperms & Integrated diseases management	Dipanjali Devi
2	Basics of Plant science, Elements of Economic Botany, Importance of Agriculture in National economy	DR. Akhil Baruah
3	Breeding methods for self pollinated, cross-pollinated and clonally propagated crops, objectives and accomplishments in plant breeding and the role of National institutes	DR Sanjay Deka
4	Mechanism of evolution of life, Fossil evidence of human evolution, Mammal, Primate, Modern apes, Man's place in the animal kingdom, Racial criteria, Major races, Racial classification, Racial elements in India	Dr Nabanita Medhi
5	Basic principles of Aquaculture, prospects and challenges of aquaculture in North Eastern States, Diversification of aquaculture, Induced breeding and larval rearing, integrated and composite fish farming, Pearl culture, Prawn culture, Crustacean and Crab culture, Post harvest technology, Fish preservation – principle and practices	DR Chittaranjan Baruah
6	Origin and history of Sericulture, races and classification of silkworm - economic advantages, scope of sericulture in India, domesticated and semi domesticated silk worm of NE India and their economic viability, culture of silk worm, propagation of food plants of silk worm, sericulture as an entrepreneurship venture, natural dye of silk	Dr Juli Boiragi
7	Apiculture – general morphology and behavior of honey bee, importance and history of honey bee culture in NE India, diversity and major types of economically important honeybees in NE India, selection of bee species for apiculture, artificial bee rearing – Newton and Langstroth box	DR Rabindra Hazarika
8	Application of life science – origin, history, scope and definition of Biotechnology, concept of gene, Genetics, Heredity, gene manipulation and genetic engineering, concept of DNA, RNA, PCR, molecular markers, cloning and sequencing, applications of Biotechnology in medicine, agriculture, environment, food and industry.	DR Manika Das Kataki


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Assam

Semester, Session:2024

Allotment of Classes on Multi Disciplinary Course (Life Sciences)

MDC – 1: Basics in Life Sciences

Time: 2:15 PM to 3:00 PM

(For the month of August, 2024 & January, 2025)

Day	Week of the Month	Room No	Student Group	Name of faculty	Sl Number of the Topic
Thursday	1 st & 3 rd	Room - 2	A	Dipanjali Devi	1
Thursday	1 st & 3 rd	Gallery – III	B	Dr Akhil Baruah	2
Thursday	1 st & 3 rd	Room – 5	C	Dr Sanjay Kumar Deka	3
Thursday	1 st & 3 rd	Room - 15	D	Dr Nabanita Medhi	4
Friday	2 nd & 4 th	Room - 2	A	Dr Chittaranjan Baruah	5
Friday	2 nd & 4 th	Gallery – III	B	Dr Juli Boiragi	6
Friday	2 nd & 4 th	Room – 5	C	Dr Rabindra Hazarika	7
Friday	2 nd & 4 th	Room - 15	D	Dr Manika Das Kataki	8

Baiti
Principal
Darrang College, Tezpur
Assam

(For the month of September, 2024 & February, 2025)

Day	Week of the Month	Room No	Student Group	Name of faculty	SI Number of the Topic
Thursday	1 st & 3 rd	Room - 2	A	Dr Akhil Baruah	2
Thursday	1 st & 3 rd	Gallery – III	B	Dipanjali Devi	1
Thursday	1 st & 3 rd	Room – 5	C	Dr Nabanita Medhi	4
Thursday	1 st & 3 rd	Room - 15	D	Dr Sanjay Kumar Deka	3
Friday	2 nd & 4 th	Room - 2	A	Dr Juli Boiragi	6
Friday	2 nd & 4 th	Gallery – III	B	Dr Chittaranjan Baruah	5
Friday	2 nd & 4 th	Room – 5	C	Dr Manika Das Katak	8
Friday	2 nd & 4 th	Room - 15	D	Dr Rabindra Hazarika	7

(For the month of October)

Day	Week of the Month	Room No	Student Group	Name of faculty	Sl Number of the Topic
Thursday	1 st & 3 rd	Room - 2	A	Dr Sanjay Kumar Dekka	3
Thursday	1 st & 3 rd	Gallery – III	B	Dr Rabindra Hazarika	7
Thursday	1 st & 3 rd	Room – 5	C	Dipanjali Devi	1
Thursday	1 st & 3 rd	Room - 15	D	Dr Chittaranjan Baruah	5
Friday	2 nd & 4 th	Room - 2	A	Dr Nabanita Medhi	4
Friday	2 nd & 4 th	Gallery – III	B	Dr Manika Das Kataki	8
Friday	2 nd & 4 th	Room – 5	C	Dr Akhil Baruah	2
Friday	2 nd & 4 th	Room - 15	D	Dr Juli Boiragi	6

(For the month of November)

Day	Week of the Month	Room No	Student Group	Name of faculty	Sl Number of the Topic
Thursday	1 st & 3 rd	Room - 2	A	Dr Rabindra Hazarika	7
Thursday	1 st & 3 rd	Gallery – III	B	Dr Sanjay Kumar Deka	3
Thursday	1 st & 3 rd	Room – 5	C	Dr Chittaranjan Baruah	5
Thursday	1 st & 3 rd	Room - 15	D	Dipanjali Devi	1
Friday	2 nd & 4 th	Room - 2	A	Dr Manika Das Katak	8
Friday	2 nd & 4 th	Gallery – III	B	Dr Nabanita Medhi	4
Friday	2 nd & 4 th	Room – 5	C	Dr Juli Boiragi	6
Friday	2 nd & 4 th	Room - 15	D	Dr Akhil Baruah	2

(For the month of December)

Day	Week of the Month	Room No	Student Group	Name of faculty	Sl Number of the Topic
Thursday	1 st & 3 rd	Room - 2	A	Dipanjali Devi	1
Thursday	1 st & 3 rd	Gallery - III	B	Dr Akhil Baruah	2
Thursday	1 st & 3 rd	Room - 5	C	Dr Sanjay Kumar Deka	3
Thursday	1 st & 3 rd	Room - 15	D	Dr Nabanita Medhi	4
Friday	2 nd & 4 th	Room - 2	A	Dr Chittaranjan Baruah	5
Friday	2 nd & 4 th	Gallery - III	B	Dr Juli Boiragi	6
Friday	2 nd & 4 th	Room - 5	C	Dr Rabindra Hazarika	7
Friday	2 nd & 4 th	Room - 15	D	Dr Manika Das Katak	8

Paikis
Principal
Darrang College, Tezpur
Assam