



## Department of Botany Central University of Jammu

No. CUJ/BOT/2024/ 791

Date: 25<sup>th</sup> June 2024

### MINUTES OF THE 18<sup>th</sup> MEETING OF BOARD OF STUDIES (BOS) OF DEPARTMENT OF BOTANY

Minutes of the 18<sup>th</sup> meeting of the Board of Studies of Department of Botany held on 25<sup>th</sup> June 2024 at 10.00 am in, Department of Botany, Central University of Jammu in hybrid mode.

The following members attended the meeting:

Name	Affiliation	
Prof. B. S. Bhau,	Head, Department of Botany, CUJ	Chairman
Prof. Namrata Sharma	Department of Botany, University of Jammu,	External Expert Member
Prof. Suram Singh	Dean Academics, CU Jammu	Special Invitee
Dr. Yogesh Kumar	Associate Professor, Department of Botany, CUJ	Member
Dr. Shweta Yadav	Assistant Professor, Department of EVS, CUJ	(VC Nominee-Member)
Dr. Ashok Kumar	Assistant Professor, Department of Botany, CUJ	Member

Dr. Uday Pratap Singh, Associate Dean Academics, CU Jammu CUJ was unable to attend the meeting.

#### 1 Opening remarks by the Chair

The Chairman welcomed all the members and thanked them for making it convenient to attend this meeting and providing invaluable inputs.

#### 2 To consider and Post facto approve course structure for of semesters I, II, III, IV, V, and VI Semester of 2021 Batch of Integrated B. Sc. (Hons.), and M. Sc. Botany programme

The course structure as Post facto approved by the BOS is placed below

**Course structure for the batch 2021****Semester I**

Course code	Course Title	Course	Credit
ICBOT1C002T	Plant Kingdom : Diversity In Form Structure And Reproduction	Core	4
ICBOT1C003L	Plant Kingdom : Diversity In Form Structure And Reproduction Lab	Core	2
ICBOT1C004T	Basics of Biochemistry and Biomolecules	Core	4
ICBOT1C004L	Basics of Biochemistry and Biomolecules Lab	Core	2
ICECL1F003T	Communication skills in English	Elective	2
ICZOL1E001L	Animal Diversity –I Lab	Elective	2
ICZOL1E001T	Animal Diversity-I	Elective	4

**Semester II**

Course code	Course Title	Course	Credit
ICBOT2C003T	Plants in Human welfare	Core	4
ICBOT2C003L	Plants in Human welfare Lab	Core	2
ICBOT2C004T	Cell Biology	Core	4
ICBOT2C004L	Cell Biology Lab	Core	2
ICEVS2F001T	Environmental Studies	Elective	2
ICZOL2E001T	Animal Diversity –II Lab	Elective	2
ICZOL2E001L	Animal Diversity-II	Elective	4

**Semester III**

Course code	Course Title	Course	Credit
ICBOT3C002T	Bryology and Pteridology	Core	4
ICBOT3C005L	Bryology and Pteridology Lab	Core	2
ICBOT3C007T	Mycology and Phytopathology	Core	4
ICBOT3C007L	Mycology and Phytopathology Lab	Core	2
ICBOT3C008T	Phycology and Microbiology	Core	4
ICBOT3C008L	Phycology and Microbiology Lab	Core	2



ICBOT3E002T	Mushroom Cultivation	Elective	2
ICCHM3E001 T	General Chemistry	Elective	4
ICCHM3E001 L	General Chemistry Lab	Elective	2

**Semester IV**

Course code	Course Title	Course	Credit
	Taxonomy of Angiosperms & Plants and Human welfare	Core	4
	Taxonomy of angiosperms & Plants and Human welfare Lab	Core	2
	Gymnosperms and Paleobotany	Core	4
	Gymnosperms and Paleobotany Lab	Core	2
	Environmental Biology	Core	4
	Environmental Biology Lab	Core	2
	MOOC	Elective	4
	MOOC	Elective	4

\* All the students opted for 2 MOOC courses elective from the list of courses  
**MOOC course**

Course code	Course Title	Course	Credit
noc23_bt51	Genome editing and engineering	Elective	4
nou23-ce01	Pollutant and Water Supply	Elective	4
noc23_hs155	Environmental science	Elective	4
cec23_bt14	General Microbiology	Elective	4
noc24-bt20	Conservation Economics	Elective	4

**Semester V**

Course code	Course Title	Course	Credit
	Biochemistry and Plant Physiology	Core	4
	Biochemistry and Plant Physiology lab	Core	2
	Molecular Biology and Plant Biotechnology	Core	4
	Molecular Biology and Plant Biotechnology Lab	Core	2





	Conservation Biology	Elective	4
	Conservation Biology Lab	Elective	2
	Tools and techniques in Plant Sciences	Elective	4
	Tools and techniques in Plant Sciences lab	Elective	2

**Semester VI**

Course code	Course Title	Course	Credit
ICBOT6C001T	Genetics	Core	4
ICBOT6C001L	Genetics Lab	Core	2
ICBOT6C002T	Anatomy and Embryology	Core	4
ICBOT6C002L	Anatomy and Embryology Lab	Core	2
ICBOT6C001D	Project Based Dissertation	Core	6
ICBOT6E001T	Fundamentals of Biostatistics	Elective	4
ICBOT6E001L	Fundamentals of Biostatistics Lab	Elective	2

**The Meeting ended with a vote of thanks to the Chair.**

**Signatories:**

*online (Anx 1)*  
 Prof. Namrata Sharma  
 (External Subject Expert)

*[Signature]*  
 Prof. Suram Singh  
 (Dean Academics-Special Invitee)

*Online (Anx 2)*  
 Dr. Shweta Yadav  
 (VC Nominee-Member)

*[Signature]*  
 Prof. B.S. Bhau  
 (Chairman)

*Online (Anx 3)*  
 Dr. Yogesh Kumar  
 (Member)

*Online (Anx 4)*  
 Dr. Ashok Kumar  
 (Member)

From: Namrata Sharma namratadni@gmail.com  
Subject: Re: BOS Meeting link  
Date: 25 June 2024 at 12:12 PM  
To: hod bot bsbhau@gmail.com

Ans 1



Dear Sir  
I have gone through the minutes attached herewith  
I approve the same  
Thanks

Namrata Sharma

Professor

Department of Botany

University of Jammu

Jammu, J&K, INDIA

On Tue, 25 Jun 2024 at 11:30 AM, hod bot <[bsbhau@gmail.com](mailto:bsbhau@gmail.com)> wrote:  
Subject: Minutes of the Board of Studies Meeting

Dear All,

I am attaching today's Board of Studies (BOS) meeting minutes. Please review the minutes and provide any suggestions or amendments as soon as possible. If there are no changes, please send your approval.

Thank you once again for your valuable time and effort in attending the meeting.

Best regards,

On 25 Jun 2024, at 9:33 AM, office bot <[bsbhau@ujammu.ac.in](mailto:bsbhau@ujammu.ac.in)> wrote:

Dear Sir/madam,  
Good morning.  
This is regarding the BOS meeting scheduled to be held at 10 am via online mode.  
Here is the meeting link

Meet  
[meet.google.com](https://meet.google.com)

Regards

On 24 Jun 2024, at 5:47 PM, hod bot <[hod.bot@ujammu.ac.in](mailto:hod.bot@ujammu.ac.in)> wrote:

Respected madam/sir,

Greetings.

The Botany Department Board of Studies meeting is scheduled for tomorrow, June 25, 2024, at 10:00 AM via online mode. Your presence is kindly requested.  
Link to for the meeting will be sent by mail tomorrow morning

Best regards

18th BOS agenda 24-Jun-2024 11-11-18.pdf

Professor BS Bhau  
Head of the Department,  
Department of Botany  
Central University of Jammu  
Rahya-Suchani Bagla, Jammu 181143  
UT of Jammu & Kashmir, INDIA

From: Shweta yadav shweta.evs@cuajammu.ac.in  
subject: Re: BOS Meeting link  
Date: 25 June 2024 at 8:30 PM  
To: hod bot bsbhau@gmail.com

Ann 2



Dear Sir/Madam,

Thank you for sharing the minutes.  
I approve the minutes.

Thanks and best regards  
Shweta

Shweta Yadav, PhD (Fulbright Alumna and Member, INYAS)  
Associate Dean, International Affairs and  
Assistant Professor, Department of Environmental Sciences  
Central University of Jammu, Jammu-181143, (J&K)

+91-94199-26579

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Rahya-Suchani Bagla, Jammu 181143  
UT of Jammu & Kashmir, INDIA

Ann 3

Dear sir,

Thank you for sharing the minutes of 18th BoS meeting of the Botany Department. I have gone through these and approve the same.

Regards

Yogesh Kumar  
Associate Professor  
Dept. of Botany

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18th BoS agenda 24-Jun-2024 11-41-18.pdf

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Central University of Jammu  
Rahya-Suchani Bagla, Jammu 181143  
UT of Jammu & Kashmir, INDIA

Anshy  
AK

**From:** Ashok Kumar ashok.bot@cujammu.ac.in  
**Subject:** Re: BOS Meeting link  
**Date:** 25 June 2024 at 10:03 PM  
**To:** hod bot bsbhau@gmail.com

Respected sir,  
18th BOS of the Department of Botany, CU, Jammu was held on 25/06/24 at 10:00 am through online mode for the approval of course structure. I hereby approve the same as a member of the said BOS.

With regards  
Dr Ashok Kumar  
Assistant Professor  
Department of Botany  
CU Jammu

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"18th BoS agenda 24-Jun-2024 11-17-18.pdf"

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