## Minutes of Meetings (MoM) of Board of Studies (BoS)

The scheduled meeting of member of Board of Studies (BoS) of Department Forestry, Wildlife and Environmental Sciences, School of Studies of Natural Resources, Guru Ghasidas Vishwavidyalaya, Bilaspur was held on dated 28.10.2021 at 11:30 am in smart class room to design and discuss the M. Sc. (Forestry and Environmental Sciences) scheme and syllabi.

The following members were present in the meeting:

- 1. Prof. A.K. Singh (External Expert Member BoS, Dept. of Genetics and Plant Breeding, College of Agriculture, Pant Nagar)
- 2. Prof. S S Singh (Member BoS, Dept. Forestry, Wildlife and Environmental Sciences)
- 3. Dr. Dr. S.C. Tiwari (HOD, Associate Prof., Dept. Forestry, Wildlife and Environmental Sciences, Chairman, BOS)
- 4. Dr. K.K. Chandra (Member BoS, Associate Professor, Dept. Forestry, Wildlife and Environmental Sciences)
- 5. Dr. Gunjan Patil (Member, Assistant Professor, Dept. Forestry, Wildlife and Environmental Sciences)

Following points were discussed during the meeting

- 1. Revised CBCS ordinance of M.Sc. Forestry & Environmental Sciences.
- 2. CBCS/ECS scheme is implemented in any of the program of M. Sc. (Forestry and Environmental Sciences).
- 3. The BoS has approved the CBCS Course curriculum and ordinance of M.Sc. Forestry & Environmental Sciences with effect from academic session 2021-22.

#### List of Courses Field Training/Field Attachment/ Industrial Training/Dissertation/ Student Projects

Sr. No.	Course Code	Name of the Course			
Specialization: Forest Management					
1. FOPDDR1 Field Training ( Attachment with State Forest Department)		Field Training (Attachment with State Forest Department)			
2.	FOPDER1	Forest Based Industrial Training			
3.	FOPDPR1	ICT Tools and Techniques Application in Forestry			
4. FOPDPR2 Student Project and Dissertat		Student Project and Dissertation			
	S	pecialization: Forest Genetic Resources			
5.	FOPDDJ1 Field Training (Attachment with State Forest Department)				
6.	. FOPDEJ1 Forest Based Industrial Training				

7.	FOPDPJ1	ICT Tools and Techniques Application in Forestry
8.	FOPDPJ2	Student Project and Dissertation

यिभागाध्यक्ष Head वानिकी, वन्यजीव एवं पर्यावरण बिभाग tment of Forestry, Wildlife and Environmental Science पुरू घासीदास विश्वविद्यालय, बिलासपुर (छ.ग.) Enru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

Signature & Seal of HoD

#### COURSE SYLLABUS FOR

## M.Sc. FORESTRY & ENVIRONMENTAL SCIENCES

Choice Based Credit System (CBCS) (w.e.f. Academic session:2021-22)



#### "SCHOOL OF NATURAL RESOURCES"

DEPARTMENT OF FORESTRY, WILDLIFE & ENVIRONMENTAL SCIENCES GURU GHASIDAS VISHWAVIDYALAYA BILASPUR-495009, CHHATTISGARH

(A Central University established by the Central University Act.2009 No. 25 of 2009)

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FOPDDH			Field Training	10	30	150
Dissertation/Field work/ Internship/Project/Industry Visit/ Field Visit			(Attachment with State Forest Department for understanding of Operations and Management / Practices currently used in Forest Management.			
		FOPDER	Forest Based Industrial Training	10	30	150
		FOPDPII	ICT Tools and Techniques Applications in Forestry,	03	09	50
		FOPDP32	Student Project	02	06	50
		Total	Dissertations.	25	75	460
	GI	RAND TOTA	6	95	179	3900
	Core -01	FOPCTRI	Breeding Methods in Forest Trees	3	3	100
	Core -01 Practical	FOPCLRI		1	3	100
	Core-02	FOPCTR:	Forest Tree Reproductive Biology and Seed Orchards	3	3	100
	Core -02 Practical	FOPCLR	1	1	3	100
III <sup>nt</sup> SEM Forest Genetic	Core-03	FOPCTR	Molecular Genetics of Forest Trees	3	3	100
Resources (FGR)	Core -03 Practical	FOPCLR		1	3	100
	Core-04	FOPCTR	4 Quantitative Genetics of Forest Trees	3	3	100
	Core -04 Practical	FOPCLR		1	3	100
	Core -05	FOPCLR	Forest Genetic Diversity, 5 Conservation and Environmental Impact	3	3	100
	Core -05 Practical	FOPCLR	5	1	3	100

Dissertation/Field work/Internship/ Project/Industry Visit/Field Visit	FOPDORI	Field Training (Attachment with State Forest Department for understanding of analysis of FGR, Forest Operations and Management of Forest Genetic Resources)	10	30	150
	FOPDERI	Forest Based Industrial Training	10	30	150
	FOPDPRI	ICT Tools and Techniques Applications in Forestry	03	09	50
	FOPDPR2	Student Projects Dissertations.	02	06	50
		Total	25	75	400
GRAND TOTAL		AND TOTAL	95	179	3900

### **Grand Total of Credits: 95**

- The student project will be allotted in III Semester and will be evaluated at the end of IV Semester. Students will be given a topic for the project related to the curriculum by the supervisor allotted for the project.
- Visits: Visits to forest operation sites, forest nursery, wildlife habitats and plantation sites will be conducted as per the requirement of the curriculum.

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28/10/2021

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# Following Students has successfully Field Project completed in M.Sc. Forestry:

S.No	Name of the students	Link to the relevant document
	ABHISHEK KUMAR	
1	THAKUR	
2	ABHAY RAI	
3	ADARSH JAISWAL	
4	ALOK GUPTA	
	ANNAPURNA	
5	SUDHAKAR	
6	ASHISH PATLE	
7	BALBIR MEHTA	
8	DINESH KUMAR	
	DIVAKAR SINGH	
9	RAJPUT	
10	GAUTAM KUMAR	
11	HIMANI	
12	HIMANI SAHU	http://www.new.ggu.ac.in/attachments/attachments/research/M. Sc. 2021-22.pdf
13	HRICHA CHAUHAN	
14	MARY JULI TIRKEY	
15	MONIKA KRANTI	
16	NIDHI	
17	NISHA GAHERWAR	
	NISHTHA	
18	AWASTHI	
	PRACHI UJALA	
19	SAHU	
20	PURVI JAIN	
21	REETU SAHU	
22	RUMA	
	SATYENDRA	
23	KUMAR	http://www.new.ggu.ac.in/attachments/attachments/research/M_Sc. 2021-22.pdf
24	SHIKHA SINGH	http://www.itemage.ac.in/attachments/attachments/research/ms.st.2021-22.jui
24	TANWAR SHIVAM DINKAD	
25	SHIVAM DINKAR SHREE VATSH	
26	SINGH	
27	SUHEL ERAQUI	
<u> </u>		
28	SUNAINA MINZ	



#### Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009) Koni, Bilaspur – 495009 (C.G.)

29	VAIBHAV LAXMI TIWARI	
	VIVEKANAND	
30	YADAV	
31	ATUL KUMAR	http://www.new.ggu.ac.in/attachments/attachments/research/M. Sc. 2021-22.pdf
32	KARNIKA VERMA	
33	NAVEEN KUMAR VAIBHAV	
	LAIBA AMAN	
34	HAMID	

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