SYLLABUS

Based on

CHOICE BASED CREDIT SYSTEM (CBCS) under

LEARNING OUTCOMES BASED CURRICULUM FRAMEWORK (LOCF)

M. Sc. (Rural Technology)

2021-2022



DEPARTMENT OF RURAL TECHNOLOGY AND SOCIAL DEVELOPMENT

GURU GHASIDAS VISHWAVIDYALAYA

(A Central University)

Koni- Bilaspur 495009 Chhattisgarh



Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009)

Koni, Bilaspur - 495009 (C.G.)

Department of Rural Technology & Social Development Guru Ghasidas Vishwavidyalaya, Koni-Bilaspur (CG) Semester-wise syllabus for PG Course

M. Sc. IV SEMESTER

Course	Subject	Course	Marks Distribution			Marks		
Opted	Code		Theory	Sessional	Practical			
Core-9	RTPDTC-1	Rural Energy Sources and Green Technology	70	30	13.50	100		
Core-10	RTPDTC-2	Rural Planning and Development	70	30		100		
1000	RTPDTD-2	Computer application	70	30	190	100		
DSE-4	OR							
	RTPDTD-3	Entrepreneurship	c.					
	RTPDDC-1	Dissertation/ Project work followed by seminar	300	Viva- voce 100		400		
	16		30 12	(i) (c)		700		

Dissertation must be compulsory for all students. Students will have liberty to complete his dissertation work either in the Department or any other Department or Institution. If student desires to complete his dissertation work outside the Department, he/she will have to bear all expenses.

Guru Ghasidas Vishwavidyalaya

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

Koni, Bilaspur - 495009 (C.G.)



गुरू घासीदास विश्वविद्यालय, बिलासपुर (छ.ग.)

(केन्द्रीय विश्वविद्यालय अधिनियम 2009, कमांक 25 के अंतर्गत स्थापित केन्द्रीय विश्वविद्यालय)

GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.)

(A Central University established by the Central Universities Act., 2009 No. 25 of 2009) Web Site – www.ggu.ac.in, ph. No. 07752-260342, fax No. 07752-260148,154

कमॉक १%० /अका./अका.कैलेण्डर/2021

बिलासपुर, दिनॉक 2 0 SEP 2021

कार्यालयीय ज्ञाप

विद्यापरिषद की स्थायी समिति की बैठक दिनॉक 06-09-2021 पूरक विषय क0-10 अन्तर्गत अधिष्ठाताओं की बैठक दिनॉक 02-09-2021 के कार्यवृत्त एवं अधिष्ठातागणों द्वारा अनुशंसि अकादमिक कैलेण्डर सत्र 2021-22 के लिये अनुमोदन किया गया है।

अनुमोदनोपरांत सर्व-सूचनार्थ एवं आवश्यक कार्यवाही हेतु विश्वविद्यालय शिक्षण विभाग् में संचालित पाठ्यकमों के विषम सेमेस्टर (1st & 3rd Sem) के अकादमिक कैलेण्डर 2021-22 संलग्न व एतद द्वारा जारी किया जाता है।

आदेशानुसार,

कुलसचित्र (कार्यवाहक)

प्रतिलिपि:-

- 1. कुलपति / कुलसचिव जी के सचिव / निज सहायक को मान.कुलपति / कुलसचिव जी के सूचनार्थ
- 2. अधिष्ठाता, समस्त विद्यापीठ, गुरू घासीदास विश्वविद्यालय, बिलासपुर की ओर सूचनार्थ।
- 3. विभागाध्यक्ष, समस्त शिक्षण विभाग, गु०घा०वि०वि०, बिलासपुर की ओर आवश्यक कार्यवाही हेतु प्रेषित।
- परीक्षा नियंत्रक, गुरू घासीदास विश्वविद्यालय, बिलासपुर की ओर सूचनार्थ
- उप-कुलसचिव,परीक्षा एवं प्रभारी गोपनीय विभागों की ओर सूचनार्थ प्रेषित ।
- 6. अधिष्ठाता, छात्र कल्याण विभाग, गुरू घासीदास विश्वविद्यालय,बिलासपुर की ओर सूचनार्थ।
- 7. समस्त कक्ष अधिकारी, प्रशासनिक भवन के समस्त विभागों की ओर सूचनार्थ प्रेषित।
- समन्वयक, आई.टी.सेल की ओर इस आशय के साथ प्रेषित है कि सत्र 2021–22 का अकादिमिक कैलेण्डर विश्वविद्यालय वेबसाईट में अपलोड करने हेतु।
- प्रभारी मीडिया सेल, गुरू घासीदास विश्वविद्यालय,बिलासपुर की ओर सूचनार्थ प्रेषित।

10 कार्यालय प्रति।

सहायक कुलसचिव (अका०)

गुरू घासीदास विश्वविद्यालय (केन्रीय विश्वविद्यालय अधिनयम 2009 क्र. 25 के अंतर्गत स्थापित केन्नीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



Guru Ghasidas Vishwavidyalaya

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

Koni, Bilaspur - 495009 (C.G.)

GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR [C.G.]

Academic Calendar for Session 2021-22 | for the University Teaching Departments

Odd Semester (UG/PG)

Academic Session 2021-22

S.N	Event	First and Third Semesters		
1.	Commencement of classes (New Admission)	20.10.2021 (1 st Sem)	11.10.2021 (3 rd Sem)	
2.	1 st Unit Test (Internal Assessment)	06.12.2021 to 10.12.2021		
3.	Last date for showing the answer script/marks of test to the students	14.12.2021		
4.	Winter Vacation	27.12.2021 to 03.01.2022		
5.	Last date for submission of End Semester Examination form	10.01.2022		
6.	2 nd Unit Test (Internal Assessment)	24.01.2022 to 31.01.2022		
7.	Last date for showing the answer script/marks of test to the students	04.02.2022		
8.	Last day of classes	21.02.2022		
9.	Practical/Project Examination	21.02.2022 to 25.02.2022		
10.	End Semester Examination	01.03.2022 to 15.03.2022		
11.	Last date for showing the answer script/marks of test to the students	21.03.2022		
12.		e for submission of final marks Gemester Examination to CoE ith evaluated manuscript + Practical)+Final Marks of I Assessment(1st and 2nd) to ng with evaluated manuscript		

Hanisha us 2020 Migd oi.g. Low 2

- Sand

Pros.

आंतरिक गुणवत्ता आश्वासन प्रकोष्ठ गुरू घासीदास विश्वविद्यालय बिलासपुर (छ0ग0)

(केन्द्रीय विश्वविद्यालय अधिनियम 2009 क. 25 के अंतर्गत स्थापित केन्द्रीय विश्वविद्यालय)

Phone: 07752-296248 Fax: 07752-260154

E-Mail: director-iqac@ggu.ac.in, directoriqacggv@gmail.com

Internal Quality Assurance Cell (IQAC) Guru Ghasidas Vishwavidyalaya Bilaspur (C.G.)

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

Website: www.ggu.ac.in

No. 415/IQAC/GGV/2023

Bilaspur, Dated-.05/007/2023.

CERTIFICATE

It is hereby declared that following students of various programmes, who have opted for Dissertation / Field Projects / Research Projects / Internships etc., have not yet completed their program due to delayed session under pandemic condition. Therefore, their completion certificate will be produced after their completion of Dissertation/ Field Projects/ Research Projects/ Internships in the appropriate session.

mternal Quality Assurance Cell Guru Ghasidas Vishwavidyalaya Koni, Rilaspur (C.G.) 495009

Director, IQAC



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

This is to certify that following students are enrolled in M.Sc. (Rural Technology) for the session of 2021-22.

Students Name	Enrollment no.		
Dipti	GGV/21/10702		
Dilesh Patel	GGV/21/10701		
Hemant Kumar Bhoi	GGV/21/10703		
Jaishree Suryavanshi	GGV/21/10704		
Jyoti Patel	GGV/18/6095		
Laxman Patel	GGV/18/6100		
Mahendra Salam	GGV/21/10705		
Nidhi Tiwai	GGV/21/10706		
Prabhat Sankar Sahu	GGV/18/6127		
Pukendra Kumar	GGV/21/10707		
Saket Nirala	GGV/18/6145		
Snehlata	GGV/21/10708		
Suneha Singh Thakur	GGV/21/10709		
Rakesh Jaiswal	GGV/18/6132		
Jyoti Rajput	GGV/18/6096		
Twinkle	GGV/21/10710		



Guru Ghasidas Vishwavidyalaya

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

Koni, Bilaspur - 495009 (C.G.)

This is to certify that following students are successfully completed dissertation in M.Sc. (Rural Technology) for the session of 2020-21.

S.No.	Name of the Student	Semester	Academic Year	Name of the Visiting Organization	Subject to visit	Duration
1.	Amandeep Patel	M.Sc. IV th Semester	2020-21	Van Dhan Kendra, NTFP Forest division (C.G)	Dissertation	June, 2020
2.	Bhupendra Kumar Kaushik	M.Sc. Vth Semester	2020-21	Van Dhan Kendra, NTFP Forest division (C.G)	Dissertation	June, 2020
3.	Kamlesh Kumar Prajapati	M.Sc. IV th Semester	2020-21	Divisional Forest Office, Bilaspur (C.G)	Dissertation	21/02/. 2020 to 20/05/2020
4.	Devendra Kumar	M.Sc. IV th Semester	2020-21	Divisional Forest Office, Bilaspur (C.G)	Dissertation	21/02/. 2020 to 20/05/2020
5.	Laxmi Prasad	M.Sc. IV th Semester	2020-21	Regional Geomatic Centre, Bilaspur	Dissertation	F21/02/. 2020 to 20/05/2020
6.	Man Singh	M.Sc. IV th Semester	2020-21	Divisional Forest Office, Bilaspur (C.G)	Dissertation	21/02/. 2020 to 20/05/2020
7.	Mister India	M.Sc. IV th Semester	2020-21	Divisional Forest Office, Bilaspur (C.G)	Dissertation	F21/02/. 2020 to 20/05/2020
8.	Mrinalini Brahmbhatt	M.Sc. IV th Semester	2020-21	Divisional Forest Office, Bilaspur (C.G)	Dissertation	F21/02/. 2020 to 20/05/2020

गुरू घासीदास विश्वविद्यालय (केन्रीय विश्वविद्यालय अधिनयम 2009 क्र. 25 के अंतर्गत स्वापित केन्रीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



Guru Ghasidas Vishwavidyalaya

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

Koni, Bilaspur - 495009 (C.G.)

9.		M.Sc. IV th		Divisional	Dissertation	F21/02/.
	Parmeshwar Oraon	Semester	2020-21	Forest		2020 to
	Parmeshwar Oraon			Office,		20/05/2020
				Bilaspur		
				(C.G)		
10.	Assiali Datal	M.Sc. IV th		Divisional	Dissertation	F21/02/.
	Anjali Patel	Semester	2020-21	Forest		2020 to
				Office,		20/05/2020
11		M.Sc. IV th		Divisional	Dissertation	F21/02/.
	, .	Semester		Forest		2020 to
	Pragya portey			Office,		20/05/2020
				Bilaspur		
				(C.G)		
12		M.Sc. IV th		Divisional	Dissertation	F21/02/.
	Rahul Kumar Sahu	Semester		Forest		2020 to
	Kanui Kumai Sanu			Office,		20/05/2020
				Bilaspur		
				(C.G)		
13		M.Sc. IV th		Divisional	Dissertation	F21/02/.
	Tankadhar Chaudhari	Semester		Forest		2020 to
	Tankaunai Ghaudhari			Office,		20/05/2020
				Bilaspur		
				(C.G)		

HEAD
Department of Rural Technology
& Social Development
Guru Ghasidas Vishwavidyalaya
Bilaspur (C.G.) 495009