DIRECTION

No. : 97/ 2023 Date : 30 / 12/2023.

Subject : Addition in **eligibility criteria for Post Graduate Diploma in Watershed Technology & Management, Direction, 2023.**

Whereas, Ordinance No. 8 of 2009 & 17 of 2015 in respect of Examinations leading to the Post Graduate Diploma in Watershed Technology and Management [Semester Pattern - One Year (Full Time) P.G. Diploma Course] in the Faculty of Science & Technology, are in existence in the University,

AND

Whereas, the Direction Nos. 20 of 2011 & 13 of 2016 in respect of Examinations leading to the Post Graduate Diploma in Watershed Technology and Management (Semester Pattern - One Year Full Time Course) in the Faculty of Science & Technology are also in existence in the University,

AND

Whereas, the Direction No.61/2022, dated 22/09/2022 in respect of Addition in eligibility criterion for Post Graduate Diploma in Watershed Technology and Management is in existence in the University,

AND

Whereas, the Faculty of Science & Technology in its meeting held on 19.03.2022 considered the recommendations of B.O.S. vide Item No.15 D) R-3 regarding addition in existing eligibility criteria and resolved to recommend to the Academic Council,

AND

Whereas, the Academic Council in its meeting held on 04.05.2022 vide Item No.47 2) D) R-2, accepted the aforesaid recommendations of Faculty of Science & Technology,

AND

Whereas, the above recommendation regarding eligibility criteria has been implemented from the Academic Session 2022-2023 and matter is required to be regulated by an Ordinance,

AND

Whereas, The Direction No. 61/2022 dated 22/09/2022 which was issued under sub section (8) of Section 12 of Maharashtra Public Universities Act, 2016 in respect of Addition in eligibility criteria for Post Graduate Diploma in Watershed Technology & Management has to be converted into Statute, Ordinance or Regulation as the case may be within 06 months as per the proviso of said section failing which such Direction shall automatically lapsed,

AND

Whereas, making of amendments to the Ordinance is time consuming process,

Now, therefore, I, Dr. Pramod G. Yeole, In-charge Vice Chancellor of Sant Gadge Baba Amravati University, in exercise of powers conferred upon me under sub-section (8) of section 14 of the Maharashtra Public Universities Act, 2016, do hereby direct as under:

1. This Direction may be called, "Addition in the eligibility criteria for Post Graduate Diploma in Watershed Technology & Management, Direction, 2023".

2. This direction shall come into force with effect from the date of its issuance.

3. Following shall be the additional eligibility criteria for admission to the Post Graduate Diploma in Watershed Technology and Management (Semester Pattern - One Year Full Time Course) in the Faculty of Science & Technology in addition to existing eligibility criteria mentioned in Para 3 of Direction No.13/2016.

"B. Sc/B. Tech. Agriculture & Horticulture or any Engineering Graduate".

4. The Scheme of Teaching, Learning, Examination and Evaluation of Semester I and II are enclosed herewith as Appendix A1 and A2.

5. The Direction No.61/2022 dated 22/09/2022 is hereby stands repealed.

Sd/-

Date : 20/12/2023.

(Dr..Pramod G. Yeole)
In-charge Vice-Chancellor,
Sant Gadge Baba Amravati University

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APPENDIX-A-1

Sant Gadge Baba Amravati University, Amravati

Scheme of Teaching, Learning &Examination leading to the Post Graduate Diplomain Science (One Year- Two Semesters Post Graduate Diploma Course C.B.C.S)

Semester- I,PGDWTM (Post Graduate Diploma in Watershed Technology and Management)

Sr. No	Subjects	Subject Code	Teaching & Learning Scheme			.Examination & Evaluation Scheme							Total
						Theory				Practical			
			T	P	Total Periods week	Duration of Exams Hrs	Maximum marks theory Papers	Total	Minimum Passing	Maximum marks	Total	Minimum Passing	
1	Fundamentals of Geology	1WTM 1	04	--	04	03	50	50	20	-			50
2	Fundamentals of Watershed	1 WTM 2	04	--	04	03	50	50	20	-			50
3	Groundwater Hydrogeology and Geophysical Exploration	1 WTM 3	04	--	04	03	50	50	20	-			50
4	Remote Sensing and GIS applications in Watershed Management	1 WTM 4	04	--	04	03	50	50	20	-			50
5	LAB-1(General Geology and Watershed Management)	1 WTM 5		06	06	03	-	-	-	25	25	12	25
6	LAB-2(Remote Sensing and GIS, Geophysical Exploration and Hydrogeology)	1 WTM 6		06	06	03	-	-	-	25	25	12	25
7	#Field Work												
8	Total		16	12	28								250

APPENDIX-A-2

Sant Gadge Baba Amravati University, Amravati

Scheme of Teaching, Learning &Examination leading to the Post Graduate Diplomain Science (One Year- Two Semesters Post Graduate Diploma Course C.B.C.S)

Semester- II,PGDWTM (Post Graduate Diploma in Watershed Technology and Management)

Sr. No	Subjects	Subject Code	Teaching & Learning Scheme			.Examination & Evaluation Scheme							Total
						Theory				Practical			
			T	P	Total Periods week	Duration of Exams Hrs	Maximum marks theory Papers	Total	Minimum Passing	Maximum marks	Total	Minimum Passing	
1	Watershed Hydrology	2WTM 1	04	--	04	03	50	50	20	-			50
2	Introduction to Watershed Technology	2 WTM 2	04	--	04	03	50	50	20	-			50
3	Soil and Water Conservation	2 WTM 3	04	--	04	03	50	50	20	-			50
4	Watershed Development and Management	2 WTM 4	04	--	04	03	50	50	20	-			50
5	LAB-3 (Watershed Hydrology and Soil and water conservation)	2 WTM 5		06	06	03	-	-	-	25	25	12	25
6	LAB-4 (Project report)	2 WTM 6		06	06	03	-	-	-	25	25	12	25
7	Total		16	12	28								250