

Manoharbhai Shikshan Prasarak Mandal Armori's

# MAHATMA GANDHI ARTS, SCIENCE & LATE NASARUDDINBHAI PANJWANI COMMERCE COLLEGE, ARMORI

Dist. Gadchiroli (Maharashtra) 441 208
Affiliated to Gondwana University, Gadchiroli.
Re-accredited by NAAC 'A' with 3.24 CGPA

## ANNUAL QUALITY ASSURANCE REPORT

AQAR: 2021-2022

# CRITERION – I CURRICULAR ASPECTS

METRIC NO: ~ 1.2.1.

METRIC NAME: ~ Number of Programmes in which Choice Based Credit System (CBCS)/ elective course system has been implemented



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Phone: - 07137-266558

AQAR: 2021-22: Criteria-I - Curricular Aspects



(Established by Government of Maharashtra Notification No.MISC-2007/(022/07) UNI-4 Dated 27° Sept. 2011 & Presently a State University governed by Maharashtra Public Universities Act, 2016 (Maharashtra Act. No. VI of 2017)

(Office of the Registrar)

MIDC Road, Complex, Gadchiroli-442605 (M. S.)
Phone/Fax-07132-223104 Mail:gug.registrar@gmail.com

No./ GUG/Reg./ 4123 /2022

Date: 28/04/2022

## To whomsoever it may concern

This is to certify that Mahatma Gandhi Arts, Science and Late Nasaruddhinbhai Panjwani Commerce College, Armori Dist. Gadchiroli, affiliated to Gondwana University, Gadchiroli, has been implementing a Choice Based Credit System (CBCS) at the undergraduate level for the B.A. programme since 2017 for the following subjects (courses):

Sr. No.	Programme	Subjects	Remark			
1.	B.A.	English	Since the 2016-2017			
		English Literature	university has			
		Marathi	implemented the CBCS			
		Marathi Literature	<ul> <li>Scheme for all undergraduate programs</li> </ul>			
		Sociology				
		History				
		Economics				
		Political Science				
		Geography				
		Home Economics				
		Indian Music	1			

Choice Based Credit System (CBCS) in the above programme and courses is operative from academic year 2016-17 and onwards.

Hence, certified.

Date:

(Dr. Anil Z. Chitade) Registrar (I/C)

PRINCIPAL M.G.Arts, Science & ate N.P.Commerce Coffege NAMORI, Diew (Sadelwert) (Established by Government of Maharashtra Notification No.MiSC-2007/(322/07) UNI-4 Dated 27th Sept. 2011 & Presently a State University governed by Maharashtra Public Universities Act, 2016 (Maharashtra Act, No. VI of 2017)

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Sr. No.	Programme	Subjects (Courses)	Remark
1.	B.Com.	English	Since the 2016-2017
		Marathi	academic year, the
		Financial Account	University has implemented the
		Principle of Business Management	CBCS Scheme for al
		Business Economics	undergraduate
		Basics of Computer and Statistical Techniques	programs.
		Human Resource Development Part - I	
		Human Resource Management – (HRM) Or Information Technology – Paper - 1	
		MIS and Information Technology - I/T	1
		Monitory Economics	1
		Office Management and Administration	1
		Business Mathematics and Statistics	
		Management Accounts	
		Auditing	
		Mercantile and Industrial Law	
		Economics Planning & Development	-
		Taxation Accounts	
		Management of Human Resources	Å.

Choice Based Credit System (CBCS) in the above programme and courses is operative from academic year 2016-17 and onwards.

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Sr. No.	Programme	Subjects	Remark
1,	B.Sc. (Home Science)	B.Sc. (Home Science)	Since the 2016-2017 academic year, the University has implemented the CBCS Scheme for all undergraduate programs.

Choice Based Credit System (CBCS) in the above programme and courses is operative from academic year 2016-17 and onwards.

Hence, certified.

Date:

(Dr. Anil Z. Chitade) Registrar (I/C)

PRINCIPAL M.G.Arts, Science & Late N.P.Commerce Ceffege 4RMORI, Diett Gadelviroli (Established by Government of Maharashtra Notification No.MISC-2007/(322/07) UNI-4 Dated 27th Sept. 2011 & Presently a State University governed by Maharashtra Public Universities Act, 2016 (Maharashtra Act, No. VI of 2017)

## (Office of the Registrar)

MIDC Road, Complex, Gadehiroli-442605 (M. S.) Phone/Fax-07132-223104 Mail:gug.registrar@gmail.com

No./ GUG/Reg./ 4123 /2022

Date: 28/04/2022

## To whomsoever it may concern

This is to certify that Mahatma Gandhi Arts, Science and Late Nasaruddhinbhai Panjwani Commerce College, Armori Dist. Gadchiroli, affiliated to Gondwana University, Gadchiroli, has been implementing a Choice Based Credit System (CBCS) at the postgraduate level for the M.Sc. programme since 2017 for the following subjects (courses):

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M.Sc.	Mathematics	Since the 2016-2017				
	Chemistry	academic year, the University has				
	Zoology	implemented the CBC				
	Geology	Scheme for all postgraduate programs.				
	M.Sc.	Chemistry Zoology				

Choice Based Credit System (CBCS) in the above programme and courses is operative from academic year 2016-17 and onwards.

Hence, certified.

.Date:

M.G.Arts, Science & AP. N.P. Commerce College ARMORI, Diett Gedebiroli (Dr. Anil Z. Chitade) Registrar (I/C)



Presently a State University governed by Maharashtra Public Universities Act, 2016 (Maharashtra Act. No. VI of 2017)

(Office of the Registrar)

MIDC Road, Complex, Gadchiroli-442605 (M. S.) Phone/Fay-07132-223104 Mail:gug.registrar@gmail.com

No./ GUG/Reg./ 4/23 /2022

Date: 28/04/2022

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Programme	Subjects	Remark				
M.A.	Economics	Since the 2016-2017				
	Sociology	academic year, the University has				
	Marathi	implemented the CBC				
	History	Scheme for all postgraduate programs.				
		M.A. Economics Sociology Marathi				

Choice Based Credit System (CBCS) in the above programme and courses is operative from academic year 2016-17 and onwards. Hence, certified.

Date:

(Dr. Anil Z. Chitade) Registrar (I/C)

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## **Direction of C.B.C.S Implementation of B.A.**

## GONDWANA UNIVERSITY, GADCHIROLI.

## DIRECTION NO. 32 OF 2017

(Issued under Provision of Section 12(8) of the Maharashtra Public Universities Act, 2016.)

EXAMINATIONS LEADING TO THE DEGREE OF BACHELOR OF ARTS(B.A.)(SIX SEMESTER DEGREE COURSE) BASED ON CHOICE BASED CREDIT SYSTEM IN THE FACULTY OF HUMANITIES(AMENDMENT) DIRECTION, 2017.

Whereas, The Maharashtra Public Universities Act, 2016 i.e. Maharashtra Act No. VI of 2017 has been made applicable to the university with effect from the 1st March, 2017;

#### AND

Whereas, Ordinance No. 119 of 2017 was made by the Management council in respect of Examinations leading to the Degree of Bachelor of Arts (B.A.)(Six semester Degree Course) based on Choice Based Credit System in the Faculty of Humanities Ordinance, 2017;

#### AND

Whereas, the said ordinance No.119 of 2017, is applicable to Bachelor of Arts degree course from the Academic year 2017-2018;

#### AND

Whereas, the scheme of Examinations provided under the said ordinance No.119 of 2017 in respect of the subject Indian Music' is not suitable to the course structute based on Choice Based Credit System of the said subject;

#### AND

Whereas, the meeting of the Board of studies in Music was held on 18/08/2017 for preparing course structure and the scheme of Examinations for the subject Indian Music appointed for Bachelor of Arts(B.A.)degree course;

AND

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Mahatma Gandhi Arts, 1 Sciance & Late N. P. Gommerco College, Armori, Dist - Gadchiroli Whereas, the Board of studies in Music has submitted the course and examinations scheme with Choice Based Credit System for Indian Music subject Appointed for Bachelor of Arts degree course(B.A.);

#### AND

Whereas, the course and sheme of Examinations submitted and recommended by the Board of studies in Music has been accepted by the Vice-Chancellor under provision of section 12(7)of the Act, on behalf of the Faculty of Humanities and the Academic Council on 16 / 09 /2017;

#### AND

Whereas, the scheme of examinations for the subject Indian Music at the Bachelor of Arts degree level was required to be included in the existing ordinance No. 119 of 2017 by way of making amendment in the said Ordinance;

#### AND

Whereas, the Matter is required to be regulated by an ordinance as provided under the Act;

#### AND

Whereas, amending of an Ordinance No. 119 of 2017 is a time consuming process;

## AND

Whereas, there is an emergency for including the scheme of examinations, relating to Indian Music, in Ordinance No. 119 of 2017 which is applicable from the Academic Session 2017-2018:

Now, therefore, I,Dr. N.V. Kalyankar, Vice-Chancellor, Gondwana University, Gadchiroli in exercise of the powers conferred upon me under provision of section 12(8) of the Maharashtra Public Universities Act, 2016 do hereby issue following Directions to amend Ordinance No. 119 of 2017:-

 This Direction shall be called "Examinations leading to the Degree of Bachelor of Arts (B.A.)(Six semester degree course) based on the choice based credit system in the faculty of Humanities, (Amendment) Direction, 2017."

> Mahalma Gandhi Arts., 2 Science & Late N. P. Commerce College, Armori, Dist - Gadchiroli

- 2. This Direction shall come into force with effect from the date of its issuance.
- 3. In Ordinance No. 119 of 2017 in respect of Examinations leading to the Degree of Bachelor of Arts (B.A.)(Six semester Degree Course) based on Choice Based Credit System in the faculty of Humanities ordinance 2017(hereinafter reffered to as the main Ordinance)
  - Serial No. '1' appearing after para 3,8) with a title "B.A.(Bachelor of Arts) degree under the Faculty of Humanities" be substituted by serial No. "4".
  - Serial No. '2' appearing after para 3, 8) with a title "Scheme for teaching & Examinations" be substituted by Serial No. "5".
- After clause (xiv) of above renumbered para '5' and before clause (xv) of the said renumbered para '5' of the main ordinance, following proviso be added.

"Provided that course and examinations scheme with choice based credit system for Indian Music (Core discipline specific course) shall be as provided under Appendix-VI appended with this Direction."

Gadchiroli

Date :- > / 09/2017

(Dr. N.V.Kafyankar) Vice Chancellor

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Mahatma Gandhi Arta, Science & Late N P Communes College, Armon, Dist - Gadahiroli

# Appendix-VI

Three Year B.A. Degree course in the Faculty of Humanities
Course and Examination scheme with choice based credit system for
Indian Music at B.A. Degree

Semester	Area	Unique	Subject	1		Ex	Degree mination	Scheme		-		Credi
(B.A)		Subject Code	Paper	_								per
		(USC)		10000		mum Mar				um M	arks	Semes
		10152570		ESF/ UE	CE	P CE/UE I II	Total	ES E	IE.	р	Total	
1:	Course	UA MU T		40	20	40	100	(16+ 24		16	40	04
1	Fe	oundation Cou	Tra l									
11	Core	UA MU TZ	INDIAN	40	20	- 40	50			-	-	02
1650	Course	UA MU P2	MUSIC	40	20	40	100	24		16	40	04
П	Foundati	on Course 2					50					
Ш	Core Course	UA MU T3 UA MU T3	INDIAN MUSIC THEORY PAPER	40	20	40	100	24		16	40	02
111	Skill enh	ancement Cou	SEM III	_					_1		_	Zero
IV	Comment				0.00							Credi
	Core Course	UA MU T4 UA MU T4	INDIAN MUSIC THEORY SEM IV	40	20	40	100	24		16	40	04
		incement Cour	rse(SEC)							-		Zero
	Core Course	UA MU TS UA MU TS	INDIAN MUSIC THEORY SEM V	40	20	40	100	24	1	16	40	Credit 04
V	Generic E	lective Course	(GEC)		-				-			
VI	Core	UA MU T6 UA MU T6	INDIAN MUSIC THEORY SEM VI	40	20	30	100	24	1	16	40	02 04
VI I	Generic El Project-01	ective Course	(GEC)		-	_			_		-	02 04



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## **Direction of C.B.C.S Implementation of B.Sc.**

## GONDWANA UNIVERSITY, GADCHIROLI.

## DIRECTION NO. 290F 2017

EXAMINATIONS LEADING TO THE DEGREE OF (विज्ञान स्नातक) BACHELOR OF SCIENCE (B.SC.) (SIX SEMESTER DEGREE COURSE) BASED ON CHOICE BASED CREDIT SYSTEM (CBCS) IN THE FACULTY OF SCIENCE AND TECHNOLOGY DIRECTION, 2017.

(Issued under Provision of Section 12(8) of the Maharashtra Public Universities Act, 2016.)

Whereas, The Maharashtra Public Universities Act, 2016 has come into force with effect from 1st March 2017 (Maharashtra Act No. VI of 2017) (hereinafter referred to as the Act);

#### AND

Whereas, the above mentioned Act is applicable to the Gondwana University, Gadchiroli from 1st March, 2017;

#### AND

Whereas, the chairman, U.G.C. New Delhi has directed the Vice-Chancellor of the university to initiate steps for successful implementation of the choice based credit system(CBCS) from the Academic Session 2015-16 vide letter D.O.No.F-1-1/2015(CM) dated 8/01/2015;

#### AND

Whereas, the U.G.C. has formulated and issued guidelines on adoption of choice based credit system in all the universities;

#### AND

Whereas, the Vice-Chancellor has directed, on the basis of the resolution of the authorities of the university, to formulate and introduce choice based

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Principal
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credit system at U.G. and P.G. level programme in all the faculties in the university;

#### AND

Whereas, the matter to introduce choice based credit system is required to be regulated by an ordinance to be made in this behalf;

#### AND

Whereas, no Ordinance is in existence in the university for introducing choice based credit system in the faculty of Science and Technology;

#### AND

Whereas, making of an Ordinance for introducing choice based credit system in the faculty of Science and Technology is a time consuming process;

#### AND

Whereas, the choice based credit system is to be introduced at the Bachelor of Science (B.Sc.) Degree level in the faculty of Science and Technology from the Academic year 2017-18.

Now, therefore, I, Dr. N.V. Kalyankar, Vice-Chancellor, Gondwana University, Gadchiroli in exercise of the powers vested in me under provision of section 12 (8) of the Maharashtra Public Universities Act, 2016 do hereby issue following Directions:-

- 1. This Direction shall be called "Examinations leading to the Degree of (同知可 任何帝) Bachelor of Science (B.SC.) (Six Semester Degree Course) based on Choice Based Credit System (CBCS) in the Faculty of Science and Technology Direction, 2017.
- This Direction shall come into force with effect from the date of its issuance.





## 3. Need for academic reforms in Indian Higher Education:

a) In the knowledge based society, quality of higher education is of prime importance. There are many concerns about the quality of education imported to the learners and its overall impact on the development of the nation. In the existing system lack of flexibility in the curriculum and absence of comprehensive national framework for facilitating mutual give & take of the academic programs offered by different higher education providers is the main lacuna. It is the need of time to give serious re-look at the existing systems & introduce reforms wherever possible.

## b) Recommendations of National Regulating authority:

The University Grants commission(UGC)NAAC, Distance Education council (DEC) & National knowledge commission(NKC) have suggested the recommendations to improve upon the quality & effectiveness of higher education in the country. It is the need to develop a choice Based credit sytem (CBCS) in tune with global trends & adaption of grading system for learner performance. Today, there is a need for fully convertible credit based system, acceptable to other univerties.

All the major higher education providers across the globe are operating the systems of credits.

- c) The concept of CBCS in brief: CBCS essentially redefines the curriculum into smaller measurable entities of modules/units with the hours required for studying/learning. The mechanism is to be developed to combine these modules in different ways so as to quality for a given Programme. The learner is at the center of all academic transactions.
- d) Need for Introduction of CBCS: The features highlighted by UGC are: Enhanced learning opportunities, ability to match learners' scholastic needs and aspirations, inter university transferability of learners (after completion of semester) allows part completion of an academic Programme in the Institution of enrolment & part completion in other (recognized) institution. This scheme provides improvement in educational quality and excellence, flexibility for working learners to complete the programme over an extended period of time, standardization and compatibility of educational programmes across the country.

### e) Advantages of Credit System:

- Shift in focus from teacher-centric to student- centric education, since the workload is calculated on the time spent in learning, and not in teaching.
- Helps to record work and document learner workload.
- · Helps self-paced learning.
- Allows more flexibility to the learners to choose the programs.
- Respects "Learner Autonomy". Allows learns to choose according to their own learning needs, interests and aptitudes.



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- Makes education more broad-based. One can take credits by combing unique combinations.
- Facilitates learner mobility. Offers the opportunity to sliding at different times and in different institutions. Credits earned at one institution can be transferred to another.
- Is beneficial for achieving more transparency and compatibility between different educational structures.
- A credit system can facilitate recognition procedures as well as access to higher education for non-traditional leaners.
  - f) Scientific approach to implementation:

To implement the credit system, a scientific approach has to be adopted for the benefit of the learner.

- In this Direction, unless the context otherwise requires:-
  - Academic Year: Two consecutive (one odd + one even ) semester constitutes one Academic year.
  - Choice Based Credit Systems (CBCS): The CBCS provides choice for students to select from the prescribed courses (core, elective or soft skill courses).
  - A course is essentially a constituent of a *Programme*. The course should define learning objectives and learning outcome. A course may be designed to comprise lectures / tutorials / laboratory work/ field work/ outreach activities/ project work/ seminars / term papers/ assignments/presentations / self-study etc. or a combination of some of these.
  - A unit by which the course work is measured. It determines the

    Number of hours of Instructions required per week. One credit is
    equivalent to minimum of 30 to 40 hours of learning.
  - Credit point It is the product of grade points & number of credits for a course.
  - Grade point It is numerical weight allotted in each letter grade on 10 point scale.
  - Letter grade It is an index of performance of students in a said course. Grades are denoted by letters.



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- (i) The following shall be the examination leading to the Degree of Bachelor of Science in the Faculty of Science and Technology.
  - a. विज्ञान स्नातक B.Sc Part-I, (semester I and II examinations.)
  - b. विज्ञान स्नातक B.Sc. Part II, semester III and IV examinations); and
  - c. विज्ञान स्नातक B.Sc. Part III, semester V and VI examinations.)
  - (ii) The Duration of the program: The duration of undergraduate (U.G.) program (B.Sc.) in the Faculty of Science and Technology shall be of three Academic years consisting of six semesters.
- Admission and Eligibility criteria: Subject to their compliance with the provisions of this
  direction and of other ordinance in force from time to time, an applicant for admission to
  semester I of CBCS, B.Sc. I, must have passed higher secondary (10+ 2) or an equivalent
  course recognized from M.S. Board/ CBSE/or recognized body.
  - (I) The student passing H.S.C examination with Physics, Chemistry and Mathematics shall offer the following subjects at B.Sc. I examination.
- Ability Enhancement Compulsory Course: English and any one of the following languages Marathi, Hindi, and supplementary English.
- ii) Three core subjects from the following subjects available in the university- Physics, Chemistry, Electronics, Mathematics, Computer Science, Geology.
  - (II) The student passing H.S.S. Examination with Chemistry and Biology shall offer following subjects:
- i) Ability Enhancement Compulsory Course: English and any one of the following languages
   :- Marathi, Hindi, and supplementary English.
- Three core subjects from the following subjects available in the university: Botany, Zoology, Biochemistry, Environmental Science, Microbiology, Biotechnology, Industrial fish and fisheries and Geology.
  - (III) The students passing H.S.C. examination (M.C.V.C. stream) with technical trades shall be eligible for the admission to CBCS, semester pattern B.Sc. I course as follow:
  - Paramedical/Agricultural/Fisheries group: can take any allowed combination of three from the following subjects: - Zoology, Botany, Microbiology. Biochemistry, Biotechnology, Environmental science, Industrial fish and fisheries, Chemistry, Geology.
  - Engineering and technology, Computer Science group: can take any allowed combination of three from the following: - Physics, Chemistry, Computer Science, Mathematics and Electronics, Geology
  - 8. Every examinee for the B.Sc. Part I (Semester I &II) Examinations shall be examined in:
    - u) AECC-English
    - b) AECC-Any one of the following languages: Marathi, Hindi, Supplementary English
    - e) Any one combination allowed/available at the concerned college or institute as shown in Appendix E.

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- In the case of B.Sc. Part-II, (Sem. III & IV Examinations): The student shall have passed
  not less than one academic year previously the (B.Sc. Part-I, Sem. I & II Examinations) of
  the University or an examination recognized as equivalent thereto, and
- 10. In the case of the B.Sc. Final, (Sem. V & VI Examinations): The student shall have passed not less than one Academic year previously the (B.Sc. Part-II) (Sem. III & IV) Examinations of the University or an examination recognized as equivalent thereto:

## 11. Norms of A.T.K.T:---

The admission to the program shall be subjected to ATKT rules as given below:

- a) A student shall be allowed to keep term for semester II irrespective of grades obtained in each course of semester I
- b) A student shall be allowed to keep term for semester III if he/she passes (grade E or above in each course) each of semester I & semester II Or He/ She passes two courses in each semester.
- e) A student shall be allowed to keep term for semester IV irrespective of grades obtained in each course of semester III & can appear for Semester IV examination.
- d) A student shall be allowed to keep term for semester V, if he / She passes semester I,II, III & IV. Or He / She has passed Semester I & Semester II and Pass in at least 1 courses each of Semester III & IV.
- e) A student shall be allowed to keep term for Sem VI irrespective of grades obtained in each course of Semester V.

There will be supplementary examination conducted for external evaluation (Semester end) by the university.

- 12. There shall be total six semester, in U.G. level B.Sc. program
- 13. Each semester shall comprise minimum 90 (Ninety) actual teaching days.
- 14. Every subject (Except languages and Mathematics) in each semester will comprises of -
- a) Two theory papers 50 marks each
- b) One internal assessment, based on two theory papers 10 marks each.
- c) One practical/Laboratory work- Total 30 marks
- 15. For Mathematics-
- a) Two theory papers- 60 marks each
- b) One internal assessment based on two theory papers for 15 marks each
- 16. In addition to above, Semester I & II will have
- a) One AECC English paper of 80 marks and 20 marks for internal assessment.
- b) One second language paper of 80 marks and 20 marks for internal assessment,
- All theory papers shall be divided into four units.
- 18. The scope and limitations of the subjects of all semester opted by the students shall be indicated in the respective syllabi from time to time. The medium of instruction and examination shall be English, except for the courses in languages.
- The fees for the tuition, examination, Laboratory and other fees shall be as prescribed by the University from time to time.
- The theory question paper will be as per CBCS examination pattern as decided by respective B.O.S.



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- All theory examinations shall be conducted by Gondwana University Gadchiroli at the end of each Semester.
- Practical examination for all odd semesters shall be conducted at the college level and all even semester, by Gondwana University, Gadchiroli.
- Duration of practical examinations shall be 6 to 8 hrs, for one or two day, depending upon subject and number of students.
- 24. The number of papers, practicals, teaching hours, the maximum marks allotted and minimum marks which an examinee must obtain in order to pass the examination, all details are shown in Appendices A, B1 & B2 appended to this Direction.
- 25. The scheme of awarding marks for internal assessment with every detail shall be as per appendix C appended with this Direction.
- 26. Notwithstanding anything to the contrary of this Direction, no candidates shall be admitted to B.Sc. part I, (semester I and II), B.Sc. II- (Sem. III and IV) and B.Sc. final (semester V and VI) examinations under this Direction, if he/she has already passed the corresponding or an equivalent examination of any other statutory University.
- 27. As soon as possible after the examinations the Board of Examination shall publish a list of successful examinees at the B.Sc. Part-I, (Sem. I &II) B.Sc. Part-II, (Sem. III & IV) and B.Sc. Final (Sem. V & VI) Examinations. The result of all examinations shall be classified on the basis of semester Grade point Average 'SGPA' evaluated as specified in the adopted model CBCS (Appendix D).
- 28. The examinees who have secured pass grade in all subjects prescribed for all the examinations shall be eligible for the award of Degree of Bachelor of Science. The classification of division of examinees for the award of Degree of Bachelor of Science shall be on the basis of Cumulative Grade Point Average 'CGPA' evaluated by accounting SGPA of all semesters as demonstrated in the Appendix D.
- Successful Examinees at the final examination shall be on payment of the prescribed fees, will be entitled for the award of the degree in the prescribed form signed by the Vice Chancellor.
- Absorption scheme to switch over from yearly to semester pattern (From other University to Gondwana University)
- a) The candidates who have cleared first year annual pattern examination in the subject shall get admission to third semester directly by matchable scheme. However, candidates who are allowed to keep term will not be eligible for admission to third semester unless they clear all the papers and practicals of first year annual pattern examination.

 Admission to 5th semester, student should clear second year annual pattern examination in all subjects.

Gadehiroli Date: 20 08 2017

(Dr. N. V. Kalvankar) Vice Chancellor

Mahatma Gandhi Arts, Science & Late N. P. Commerce College, Armori, Dist - Gadchiroli

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### Bachelor of Science

## Teaching and Examination scheme

Three year (Six SEMESTERS) CBCS Degree Programme
B.Sc. I (Semester I and II)

Sr .N o	Subjects		chin; eme	g		Examination Scheme										
							Theory						Pra	1		
		Th+Tu Periods	Pr(Periods)	fotal periods	Credits	Ouration Hrs.	Max.mark Th paper	Min Passing Marks Th	Max marks 1A	Min.passing IA	Fotal	Min. passing Marks	Duration hrs.	Max. mark practical	Min.passing marks	Fotal marks
1.	AECC-English	4	-	4	4	3	80	32	20	08	100	40	-		**	100
2,	AECC-Second Language	3	-	3	4	3	80	32	20	08	100	40				100

40

40

60

60

40

10

10

15

15

48

08

120

150

12

60

48

6

8\*

30

11

6 3

6

3

6+ @

6 6

8+

2

3 3

3 3

\*\*

Science Core I Paper I,II and

3+

0

3+

4+1

4+1

Practical,

excluding

4.

5.

Mathematics

Science Core

and Practical,

Science Core III, Paper I,II and Practical,

Mathematics For Core III Mathematics refer to row No 6&7. Mathematics

excluding.

(Paper I)

(Paper II)

Mathematics

II, Paper I,II

excluding Mathematics



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Note: Th=theory, Pr=practical, Tu=tutorial, IA=Internal Assessment, @ = Tutorials wherever applicable, \* = If required for two days.

Minimum marks for passing will be 40% of the total marks allotted to theory and internal assessment together. A candidate has to pass in practical separately. Provided the candidate has appeared in all the papers of concerned subjects.



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## Bachelor of Science

## Teaching and Examination scheme

## Three year (SIX SEMESTERS) CBCS Degree Progamme

B.Sc. Part II (Semester III and IV)

Sr .N	Subjects	Teach schen		0		Examination Scheme												
0							Theory					T	Practical					
		Th+Tu Periods	Pr(Periods)	Total periods	Credits	Duration hrs	Maxi.mark Th paper	Min Passing Marks Th	Max marks IA	Min.passing IA	Total	Min. passing Marks	Duration hrs.	Max.marks practical	Min.passing marks	Total marks		
1.	Science Core I Paper I,II and Practical, excluding Mathematics	3+ @	-	- 6 +	6	3	50	40	10	08	120	48	8		2	150		
2.	Science Core II Paper I,II and Practical, excluding Mathematics	3+ @	22	@	6	3	50		10				34 86		EF.			
3.	Science Core III, Paper I,II and Practical, excluding Mathematics. If Core III is Mathematics then refer to row no. 4,5.		-	б	6	***	44	*			333	-	6 - 8	30	11			
4.	Mathematics (Paper I)	4+1		8	3	3	60	160	15	12	150	60		**	-	150		
5.	Mathematics (Paper II)	4+1	**	+ 2	3	3	60	48	15		rossess)			**	8	10.53		

Note: Th=theory, Pr=practical, Tu=tutorial, IA=Internal Assessment, @ = Tutorials wherever applicable, \* = If required for two days.



Mahatma Gandhi Arts, Science & Late N. P Commerce College, Armori, Dist - Gadchiroli Minimum marks for passing will be 40% of the total marks allotted to theory and internal assessment together. A candidate has to pass in practical separately. Provided the candidate has appeared in all the papers of concerned subjects.



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## Bachelor of Science Teaching and Examination scheme Three year (SIX SEMESTERS) CBCS Degree Progamme

B.Sc. Final (Semester V and VI)

Sr N	Subjects	Teach schen							Ex	amina	tion S	cheme				
0								T	eory					Prac	tical	
		Th+Tu Periods	Pn(Periods)	Total periods	Credits	Duration hrs	Maxi.mark Th paper	Min Passing Marks Th	Max marks 1A	Min.passing 1A	Total	Min. passing Marks	Duration hrs.	Max.marks practical	Min.passing marks	Total marks
1.	Science DSE I Paper I,II and Practical, excluding Mathematics	3+ @	+	6 +	6	3	50	40	10	08	120	48	• •	-		150
2.	Science DSE II Paper I,II and Practical, excluding Mathematics	3+ @	-	@	6	3	50		10					-	77	
3.	Science DSE III Paper I,II and Practical, excluding Mathematics If DSE III is	-		6	6	-	2	-	-	N#	3		6 - 8 *	30	11	
4.	Maathematic s then refer row no.4,5 Mathematics	4+1	-		3	3	60		15	12	150	60				150
5.	(Paper I) Mathematics (Paper II)	4+1		8 + 2	3	3	60	48	15	12	150	60			*	130

Note: Th=theory, Pr=practical, Tu=tutorial, IA=Internal Assessment, @ = Tutorials wherever applicable, \* = If required for two days.



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Minimum marks for passing will be 40% of the total marks allotted to theory and internal assessment together. A candidate has to pass in practical separately. Provided the candidate has appeared in all the papers of concerned subjects.

Note: 1) The strength of a batch of practical and Tutorial for Under-Graduate classes shall be 16 with an addition of 10% with the permission of Vice-Chancellor.

(2) A period will be counted of 48 minutes duration at Under-graduate level



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#### Bachelor of Science

## Three year (Six SEMESTERS) CBCS Degree Programme

## Evaluation of Internal Assessment

The internal assessment marks assigned to each theory paper as mentioned in Appendix-A and B1-B2 shall be awarded on the basis of following parameter. Each BOS shall have right to decide the distribution of marks for internal assessment but there should be separate evaluation for each theory paper. Internal assessment shall be done by University approved teacher in relevant subjects. Internal assessment shall be done by the respective college one month prior to the final exam of each semester. The marks shall be sent to the university immediately after the internal assessment is over.

### Internal assessment parameters

- Class test/multiple choice question objective/open book test/unit test etc.
- Home assignments/case study/quizzes/group Discussion.
- Attendance
- Seminar or project etc.
- Industrial visit/field work/visit to research Institute.
- Active participation in routine class instructional deliveries i.e. case
- Overall conduct as a responsible student, skill in articulation, leadership qualities expressed in co-curricular activities etc.

Note:1. The concerned teacher shall have to keep the record of all the above activities till the passing out of that batch.

- At the beginning of each semester, every teacher shall inform his/her students unambiguously the method he/she proposes to adopt a scheme of marking for the internal assessment.
- Teacher shall announce the schedule of activity for Internal Assessment in advance in consultation with HOD/ Principal.

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Semester Grade Point Average (SGPA): It is the measure of performance of work done in a semester. It is the ratio of total credit points earned by a student in various courses registered in a semester & the total course credits taken during that semester.

Cumulative Grade Point Average (CGPA): The CGPA is the ratio of total credit points

earned by a student in various courses in all semester and the sum of total

credits of all courses in all semester.

## Types of Courses -

Courses in a Programme may be of three kinds: Core, Elective & Foundation.

 Core course: This is the course which is to be studied compulsorily by a student as a core requirement of a Programme in a said discipline of study.

## 2. Elective Courses:

Elective course is a course which is to be chosen from a pool of paper, it may be

- Supportive to the discipline of study.
- Providing an expanded scope.
- · Enabling learner to get an exposure to some other discipline / domain
- Nurturing students' proficiency /skill.

An Elective may be generic elective, focusing on those courses, which add generic proficiency. An elective may be discipline centric or may be chosen from an unrelated discipline. It may be called *Open Elective*.

## 3. Foundation Course:

May be of two kinds: Compulsory Foundation (Ability Enhancement Compulsory Course) & Elective Foundation (Skill Enhancement Course). Compulsory foundation is those courses based upon contents that leads to knowledge enhancement. They are mandatory for all disciplines. Elective foundation courses are value-based & aimed at man-making education.

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## Scheme for choice based credit system for B.Sc. Programme (Example is given for

PCM group)

_		PCM group)		
Sr. No.	Core Course (12) of 6 credits each. Two papers for each core course. Total credits 72	Ability Enhancement Compulsory Course (4+4= 8 credits)	Skill Enhancement Courses SEC (2 credits). One paper from pool of papers. Total credits 4x2 = 8 credits	Discipline Specific Elective DSE (6) of 6 credits each. Two papers of each discipline from pool of papers. Total credits 6x6 = 36 credits
1 4 4 4	Course I Physics ( Th+Pr) Course II Chemistry ( Th+Pr) Course III Maths ( Th)	AECC I (English) AECC II ( Marathi/Supl. English/Hindi/ Other. Language)	2000	
2	Course IV Physics (Th+Pr) Course V Chemistry (Th+Pr) Course VI Maths (Th)	AECC III (English) AECC IV (-Marachi/Supl English/Hindi/ Other Language)		
3	Course VII Physics (Th+Pr)— Course VIII Chemistry ( Th+Pr) Course IX Maths (Th)	表現を新った。 Lase Bendi is Mo Lase Bendi is Mo Lase Bendi is A	SEC 1 Environmental Studies Compulsory	
4	Course X Physics (Th+Pr) Course XI Chemistry (Th+Pr) Course XII Maths (Th)	Section 6.	Democracy, Elections and Good Governance Compulsory	
5 #			SEC III Foundation Course To be chosen by student	DSE I ( Phy. Elective) Th. + Pr. DSE II ( Chem. Elective) Th. + Pr. DSE III ( Maths Elective) Th.
6		大型の選手を 大型の選手を を を を を を と と と と と と と と と と と と と と	SEC IV Foundation Course To be chosen by student	DSE IV ( Phy. Elective) Th. + Pr. DSE V ( Chem. Elective) Th. + Pr. DSE VI ( Maths Elective) Th.



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## Details of courses under Undergraduate programme B.Sc.

15	(1) Care sources (12) with mention!				
1)	(i) Core courses (12) with practical				
	Theory	12x4	82	48	
	Practical	12x2	100	24	
				72	
	(ii) Core courses without practical	12x6		72	
2)	(i)Elective courses (6) with practical				
	Theory	6x4	=	24	
	Practical	6x2	=	12	
				36	
	(ii)Elective courses (6) without practical		6x6	=	36
3)	Ability enhancement courses(4)				
	Compulsory		4x4	=	16
4)	Skill enhancement Courses (04)		4x2	=	08

## Total 132 credits for complete B.Sc. Programme.

Sem.	1	Core (18) + AECC (08)	=	26
Sem.	п	Core (18) + AECC (08)		26
Sem.	ш	Core (18) + SEC (02)		20
Sem.	IV	Core (18) + SEC (02)	=	20
Sem.	v	DSE (18) + SEC (02)	=	20
Sem.	VI	DSE (18) + SEC (02)	-	20

Total

132 credits



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## Scheme for Choice Based Credit System

Semester	Course Opted	Credits
I	Core Course I Paper I (Th) Phy	02
	Core Course I Paper II (Th) Phy	02
	Core Course I (Pr) Phy	02
	Core Course II Paper I (Th) Che	02
	Core Course II Paper II (Th) Che	02
	Core Course II (Pr) Che	02
	Core Course III Paper I (Th) Maths	03
	Core Course III Paper II (Th) Maths	03
	AECC I (English)	04
	AECCII(Marathi/Supl. English/Hindi	04
	etc)	- 1
		Total
		26
п	Core Course IV Paper I (Th) Phy	02
	Core Course IV Paper II (Th) Phy	02
	Core Course I V(Pr) Phy	02
	Core Course V Paper I (Th) Che	02
	Core Course V Paper II (Th) Che	02
	Core Course V (Pr) Che	02
	Core Course VI Paper I (Th) Maths	03
	Core Course VI Paper II (Th) Maths	03
	AECC I (English)	04
	AECCII(Marathi/Supl. English/Hindi	04
	etc)	0.04400
	1	Total
		26



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Ш	Core Course VII Paper I (Th) Phy	02
	Core Course VII Paper II (Th) Phy	02
	Core Course VII (Pr) Phy	02
	Core Course VIII Paper I (Th) Che	02
	Core Course VIII Paper II (Th) Che	02
	Core Course VIII (Pr) Che	02
	Core Course IX Paper I (Th) Maths	03
	Core Course IX Paper II (Th) Maths	03
	SEC I (Environmental Studies)	02
		Total
	1	20
V	Core Course X Paper I (Th) Phy	02
	Core Course X Paper II (Th) Phy	02
	Core Course X (Pr) Phy	02
	Core Course XI Paper I (Th) Che	02
	Core Course XI Paper II (Th) Che	02
	Core Course XI (Pr) Che	02
	Core Course XII Paper I (Th) Maths	03
	Core Course XII Paper II (Th) Maths	03
	SEC II (chosen by student)	02
		Total
	1	20
V	DSE I Paper I (Th) Phy	02
	DSE I Paper II (Th) Phy	02
	DSE I (Pr) Phy	02
	DSE II Paper I (Th) Che	02
	DSE II Paper II (Th) Che	02
	DSE II (Pr) Che	02
	DSE III Paper I (Th) Maths	03
	DSE III Paper II (Th) Maths	03
	SEC III	02
	NOTE CARROLL	



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	Total
	20
DSE IV Paper I (Th) Phy	02
DSE IV Paper II (Th) Phy	02
DSE IV (Pr) Phy	02
DSE V Paper I (Th) Che	02
DSE V Paper II (Th) Che	02
DSE V (Pr) Che	02
DSE V1 Paper I (Th) Maths	03
DSE VI Paper II (Th) Maths	03
SEC IV	- 02
	Tota
	20

Total Credit for all the Semesters will be 132 for B.Sc. programme

Note: Non Practical Courses (Subjects) credit will be calculated on theory only

## Assigning course-wise credits: Steps for implementation:

## 1. General Overview :-

The value of a particular course can be measured in number of credit points. The value of one credit may be equal to 30 to 40 hours of learning.

The scheme of examination is divided into 2 parts: internal assessment and external assessments (Semester End Examination).

Internal assessment includes: Assessment, Seminars, Case studies, Quizzes, Viva, Unit test etc.

The semester wise credit points earned by learner for under graduate Programme shall be of 132 credits.



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Programme	Sem 1	Sem II	Sem III	Sem IV	Sem V	Sem VI	TotalCredits
Under	26	26	20	20	20	20	132
Graduate							

## 2. Credit based evaluation system:

## Scheme of examination:-

It is divided into two points: Internal assessment & external assessment (semester end examination conducted by university). Internal assessment includes: Assessment, Seminars, case studies, Quizzes, Viva, Unit test etc.

## The Semester End Examination for each course with practical will be as follows

One theory course of two papers: 100 marks (External assessment- University examination)

## 20 marks (Internal assessment)

Total 120

One practical course: 30 marks

( Practical Examination for Odd Semester will be at college level and for Even semester at university level with external examiner )

## Passing standard and performance Grading -

The term 'Pass' means minimum 'D' grade or above in point grade scale 'Fails' means grade 'F' in the grade scale.

The learners to 'pass' a course shall have to obtain minimum of 40% marks in each course (external evaluation + internal evaluation together)



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## Grades and Grade points.

Letter Grade	Grade Point	Percentage of Morks
O( Outstanding )	10	91-100
A+ (Excellent )	9	81-90
A (Very good )	8	71-80
B+ (Good)	图 7	55-70
.B(above average )	6	50-54
C (Average)	5	40-49
D (Pass)	4	40
F (Fail )	1.0	0 to 39

## Calculations of CGPA & SGPA

Semester Grade Point Average (SGPA) – each semester grade point average is calculated by dividing the total of product of grade point and course credit by sum of all course credits in a semester.

SGPA = 
$$\frac{\Sigma CG}{\Sigma C}$$
 for a given semester

G - Grade, C is credit for paper / course

Cumulative Grade Point Average (CGPA) for entire course

CGPA = 
$$\frac{\Sigma CG}{\Sigma C}$$
 for all semesters taken together



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Student shall offer any combination allowed/available at the concerned college or Institute as shown below:

- 1. CPM Physics, Chemistry, Mathematics
- 2. CZB Chemistry, Zoology, Botany
- 3. CZG Chemistry, Zoology, Geology
- 4. CPG Chemistry, Physics, Geology
- 5. CBG Chemistry, Botany, Geology
- 6. CMG Chemistry, Mathematics, Geology
- 7. CZM Chemistry, Zoology, Microbiology
- 8. CBM Chemistry, Botany, Microbiology
- 9. CBB Chemistry, Biochemistry, Botany
- 10. CBZ Chemistry, Biochemistry, Zoology
- 11. CBM Chemistry, Biochemistry, Microbiology
- 12. PME Physics, Mathematics, Electronics
- 13. PCE Physics, Chemistry, Electronics
- CZE Chemistry, Zoology, Environmental Science
- 15. CBE Chemistry, Botany, Environmental Science
- 16. CME Chemistry, Microbiology, Environmental Science
- 17. CZI Chemistry, Zoology, Industrial fish and fisheries
- 18. PMC Physics, Mathematics, Computer Science
- 19. BCB Chemistry, Biochemistry, Biotechnology
- 20. BBB Biochemistry, Botany, Biotechnology
- 21. BZB Biochemistry, Zoology, Biotechnology
- 22. BMB Biochemistry, Microbiology, Biotechnology
- 23. BMZ Biotechnology, Microbiology, Zoology
- 24. BMC- Biotechnology, Microbiology, Chemistry
- 25. BMB Biotechnology, Microbiology, Botany
- 26. ECM Electronics, Computer science, Mathematics
- 27. PCC Physics, Chemistry, Computer Science
- 28. MCC Mathematics, Chemistry, Computer Science
- 29. BBC Biotechnology, Botany, Chemistry
- 30. BCZ Biotechnology, Chemistry, Zoology
- 31. CBM Chemistry, Biochemistry, Mathematics
- 32. CBG Chemistry, Biochemistry, Geology
- 33. CGE Chemistry, Geology, Environmental Science
- 34. CPE Chemistry, Physics, Environmental Science
- 35. CME Chemistry, Mathematics, Environmental Science

STATE OF ACTION

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## **Direction of C.B.C.S Implementation of B.Com.**

# 

DIRECTION NO. 16 of 2017.

EXAMINATION LEADING TO AWARD OF THE THREE YEARS BACHELOR OF COMMERCE (B.COM.) (SIX SEMESTER DEGREE COURSE) BASED ON CHOICE BASED CREDIT SYSTEM IN THE FACULTY OF COMMERCE AND MANAGEMENT, DIRECTION, 2017.

Issued under Provision of Section 12(8) of the Maharashtra Public Universities Act, 2016.)

Whereas, The Maharashtra Public Universities Act, 2016 has come into force with effect from 1= March 2017(Maharashtra Act No. VI of 2017)(hereinafter referred to as the Act);

#### AND

Whereas, the above mentioned Act is applicable to the Gondwana University, Gadchiroli from 1\*March, 2017;

#### AND

Whereas, the chairman, U.G.C. New Delhi has directed the Vice-Chancellor of the university to initiate steps for successful implementation of the choice based credit system(CBCS) from the Academic Session 2015-16 vide letter D.O.No.F-1-1/2015(CM) dated 8/01/2015;

#### AND

Whereas, the U.G.C. has formulated and issued guidelines on adoption of choice based credit system in all the universities;

## AND

Whereas, the Vice-Chancellor has directed, on the basis of the resolution of the authorities of the university, to formulate and introduce choice based credit system at U.G. and P.G. level programme in all the faculties in the university;

#### AND

Whereas, the matter to introduce choice based credit system is required to be regulated by an ordinance to be made in this behalf;

AND

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Whereas, no Ordinance is in existence in the university for introducing choice based credit system in the faculty of Commerce and Management;

Whereas, making of an Ordinance for introducing choice based credit system in the faculty of Commerce and Management is a time consuming process;

Whereas, the choice based credit system is to be introduced at the Bachelor of Commerce Degree level in the faculty of Commerce and Management from the Academic year 2017-18.

Now, therefore, I,Dr. N.V. Kalyankar, Vice-chancellor, Gondwana University, Gadehiroli in exercise of the powers vested in me under provision of section 12(8) of the Maharashtra Public Universities Act, 2016 do hereby issue following Directions:-

- 1. This Direction shall be called "Examinations leading to the Degree of Bachelor of Commerce (B.Com.) (Six semester Degree Course) based on Choice based credit system in the faculty of Commerce and Management, Direction, 2017."
- 2. This Direction shall come into force with effect from the Academic year 2017-18 for I = and II = semester of the Bachelor degree course and onwards i.e. Bachelor of Commerce Degree.

## TYPES OF COURSES

Types of Courses: - Courses in a Program may be of three kinds: Core, Elective 3. &Foundation.

1)Core course: This is the course which is to be studied compulsorily by a student as a core requirement of a Program in a said discipline of study.

## 2) Elective Courses:

Elective course is a course which is to be chosen from a pool of papers, it may be

- Supportive to the discipline of study.
- Providing an expanded scope.
- Enabling learner to get an exposure to some other discipline / domain
- Nurturing students' proficiency / skill.

An Elective may be generic elective, focusing on those courses, which add generic proficiency. An elective may be discipline centric (Discipline Specific Electives, DSE) or may be chosen from an unrelated discipline. It may be called Generic Elective/Open Elective.

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## 3) Foundation Course:

May be of two kinds: Compulsory Foundation (Ability Enhancement Compulsory Course)& Elective Foundation(Skill Enhancement Course). Compulsory foundation is those courses based upon a content that leads to knowledge enhancement. They are mandatory for all disciplines. Elective foundation courses are value-based & aimed at man-making education.

## 4)Salient features of Course:

i)Each semester up to semester 4th, shall consists of 7 paperswhereas semester 5th
 and

6th shall consist of 6 papers each.

- ii) Total credits for B.Com. would be 136 whereas total credits for BBA would be 132.
- iii) Each regular student will have to appear for all the credits of each semester mentioned in the scheme.

(II) The duration of the B.Com. and BBA shall be of three academic years consisting of six semesters with the University examinations at the end of each semester namely:

B.Com. Part I

: Semester I & Semester II Examinations

ii) B.Com. Part II

: Semester III & Semester IV Examinations

iii) B.Com. Part III

: Semester V & Semester VI Examinations

Carrier of

Examination will be held as per the time-table schedule decided during Academic year by University

Sr. No.	Name of the Examination	Main Examination	Supplementary Examination
1	B.Com Semester I, III,V	Winter	Summer
2	B.Com Semester II, IV,VI	Summer	Winter

### ELIGIBILITY

5. Subject to compliance with the provisions of this Direction and of other Ordinances inforce from time to time, an applicant for admission to the Semester I examination of the degree courses offered with this Direction shall have the eligibility as mentioned below:-

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The 12<sup>th</sup>Standard Examination of the Maharashtra State Board of Secondary/Higher secondary Education or/and examination recognized as equivalent there to with English as one of the subject of passing and in such subject and with such standard of attainments as may be prescribed;

OR

The XII Standard Examination of Maharashtra State Board of Secondary and Higher Secondary Education in Vocational of MCVC Stream with one Language only;

OR

Passed the—Diploma in Education Dwith English as one of the passing subjects, conducted by the Education Institute, Pune.

# **EXAMINATION AND EVALUATION SCHEME**

# 1)Evaluation Scheme

Assessment procedure incorporates a suitable evaluation system supported by model\_ Credit Grade System involving letter grades as per the suggested guide lines by, UGC for undergraduate programs in the Faculty of Commerce and Management.

The evaluation of students in a course is a continuous process and is based on their performance in different methodological tests/examinations as mentioned below:

# Theory Subject with or without Practical component:

It is broken into various components as mentioned below;

- i) Internal Assessment (IA)-It will be carrying 20%weightage and shall be monitored based on parameters like, assignments, class tests, seminars, project, oral examination etc. and that the break-up of weightage to these parameters are as specified in the syllabus of the given subject.
- ii) End Semester Examination (ESE)-This parameter shall carry weightage of 80% for theory subjects without practical component and the examination will be conducted by the Affiliating University at the end of the Semester.
- iii) Passing in Course: There will be a combined head of passing with 40% of marks combinedly in IA and ESE and separate passing with 40% marks in practical.

The **Table1** given below summarizes weightage in percent to the individual components of proposed Evaluation System to be adapted for the theory subjects with and without practical component of UG programs in the Faculty of Commerce and Management.

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		Table 1	:Evalu	ation System	8	
Fo	r Theory Sub	ject	I	For Theory Su Practical Co		
ESE	Internal Assessme	Total	ESE	Internal Assessme	Practical	Total
80	20	100	60	15	25	100
60	15	75				

# Pattern of End Semester Examination:

- 2) (1) There will be four units in each paper
  - (2) Question paper will consist of five questions and all questions shall be compulsory.
  - (3) First four questions will be based on four units as Specified in the Syllabi of the given subject with internal choice only.
  - (4) Fifth question will be compulsory having subject questions from each of the four units with equal weightage and there will be no internal choice.
  - (5) Each paper will be of 3 hours duration.
  - (6) Minimum passingmarksin each head ESE+IA and Practicalwill be40%.

# 3)Promotion/Absorption Scheme

The admission to the given Degree Course shall be subject to ATKT rules as given below.

Admission to Semester	Candidate Should have passed in following	Eligibilityforadmission
Semester- I	*	44
Semester-II	and )	Candidate should have appeared inatleast 01 Theory paper of Semester I
Semester-III	****	Candidate should have passed 40% subjects each of Semester-I & Semester II
Semester—IV	****	Candidate should have passed 40% subjects each of Semester-I & Semester II & appeared inatleast 01 Theory paper of Semester III
Semester-V	Semester I&II	Candidate should have passed Sem.I&II&40%subjectseach of Semester-III&IV

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Semester-VI		Candidate should have passed 40% subjects each of Semester-III & Semester IV & appeared in atleast 01Theorypaper of Semester V
-------------	--	--

<sup>\* -</sup>as mentioned above in para 5.

- 4). That an examinee who have passed in any subject/s shall, this option, be exempted from appearing in that subject at the subsequentexamination.
- 5)The fees for the examination shall be as prescribed by the university from time to time and when ever any change is made in the fees prescribed for the examination that shall be notified through a notification for information of the examinees concerned.
- 6) The subjects of examination shall be as mentioned in CBCS structure mentioned under Appendices – I,II,III,IV,V and VI appended to this direction.
- 7) The Scope of the subject shall be as indicated in the Syllabi.

# Model Credit-Grade System

- 7.As per the guide lines suggested by UGC, all the central, state and deemed universities in India, it is now mandatory to adopt credit system inplace of conventional system comprising of marks and grades for all the under graduate programs. The central idea of the system is that a student has to earn prescribed minimum number of credits to fulfill there quirements of graduation. The credit system has to be design eduniformly together with a suitable continuous evaluation and a well-articulated system of grading.
- All evaluations of different components of a course specified in the course plani. e. scheme shall be done in marks for each student.
- ii) The marks of various components of Internal Assessment and university conducted examination i.e. ESE shall be added to get total marks secured for the given course. For example, out of a total of 100 marks fortheorysubjects.
- iii) These letter grades are as signed numerical equivalents called Grade Points, GP on a 07-point scale and are correlated with percentages core of the student in the given course as shown in the Table 2 given below.
- iv) For the given course, the adopted criteria of percentage marks given below shall then be used for the computation of grades and grade points.
- F- grade stands for failure in that course examination. The course(s)in which a student has earned F-grade will be term edas back-logi. e. course(s)under ATKT.

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Such a student will be required to reappear in the given course examination as perthe specified provision.

vi) "X" grade is awarded to a student who is absent in the examination or is not allowed to appear or could not appear in end semester examination(ESE) in a particular subject due to any reason, though he might have under gone other components of Internal Assessment, Practical etc. Such a student will be required to reappear in the given subject in which he/she has secured X -grade.

Table 2:Criteria forAward ofGrades

Grade	Percentagescore	GradePoints
0	75 -100	10
A	60-74	09
В	55-59	08
С	45-54	07
D	40-44	06
F	0-39	00
x	Absent in Examinatio	

Credit Points(CP)

Credit points stands for performance of student in a particular subject. They are product of total credits of a subject and grade point secured by the student in the given subject.

# Semester Grade Point Average(SGPA)

It is indicative of performance of a student in the given semester. The Grade Point Average for a semester is obtained by adding he products of Actual Grade Points and relative weightages for different subjects as shown in the course scheme for respective semester and dividing the total by the total credit hours for that semester as illustrated below.

# SGPA=[CiGi+CiiGii+....+CnGn]/(Ci+Cii+...+Cn)

Where, C - No of Credits of individual subject.

G- Corresponding gradepoint obtained in the respective subject.

# CumulativeGradePoint Average (CGPA)

The Cumulative Grade Point Average (CGPA)is indicative of the overall academic performance of a student in all the subjects registered up to and including the latest completed semester. It is the cumulative total of the products of actual grade point and its weightage upto last semester divided by total credits of all the semesters.

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Principal Mahatma Gandhi Arts, Science & Late N P Commerce College, Armori, Dist - Gadchiroli

# $CGPA = \sum_{i=1}^{n} c_i g_i / \sum_{i=1}^{n} c_i$

- (I) A student who PASSES in the each head of passing shall be granted exemption in that paper. But, if he passes in practical and fails in combined head of ESE+IA of a subject, shall reappear for the ESE of the given subject. However, his/her marks of the IA and P shall be carried over and he/she shall be entitled for grade obtained by him/her on passing of the end semester examination of the given subject.
- (2) A student who FAILS in the Practical /Project but PASSES in the ESE+IA of a subject shall submit and reappear for the Practical/Project for that subject. However, his/her marks of the ESE+IA shall be entitled for grade obtained by him/her on qualifying in the Practical/Project evaluation.
- (3) The marks for the IA or Practical /Project shall be forwarded by Principal/Head of the Institution to the Affiliate University as per the schedule.
- (4) If a student is permitted to repeat any semester/course, the new letter grade will replace the old letter grade in the computation of the SGPA and further that every student will have only one grade-sheet for every semester and the last semester grade-sheet to indicate CGPA based on the adapted criteria for the Award of the Degree.

# ► ABBREVIATIONSUSED

a. C : Credits b. G : Grade

c. GP : GradePointsd. CP : CreditPoints

e. EC : SumofCredits points

f. CG : Credits X Grades(Product of Credits &Grades)

g. ECG : SumofProduct of Credits&Grades points

- (5) The medium of instruction and examination shall be English/Marathi/Hind if or B.Com. only & English for B.B.A. Courses specified in this Direction. However the Gondwana University, Gadchiroli permits student to write examinations in either English or Hindi or Marathi for B.Com. only & English for B.B.A.
- (6) The number of paper and maximum marks assigned to each paper and minimum marks an examinee must obtain in order to pass the given examination are as prescribed in there spective course and examination Schemes attached with Appendix A in this Direction.

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Mahama Gandhi Arts, Science & Little SA P Commerce Codege. Armort, Dist - Gadchiroli (7) The examinee at each of the examination shall have option of not being declared successful at the examination in case he/she does not secure a minimum of 40% marks at the examination. Once this option is exercised, the option shall be bind in gon the examinee for that Semester examination only and it shall not be revoked under any circumstances.

An unsuccessful examinee, at any of the above examination shall have an option to carry his/her Internal Assessment and Practical marks for theory with or without having practical part to his/her successive attempt at the examination.

The examinee, however can forego his/her Internal Assessment marks for the subjects, in which case he/she shall be examined for a total of marks comprising the Internal Assessment & ESE or Internal Assessment, Practical and ESE together to for the min. passing marks of 40% a this/her successive attempts of the examination. Such an option may be availed by the examinee by indicating the same in his/her Application form for Examination and this option once exercised ,it shall be—Final and Binding on the concerned examinee.

- (8) The external(Private) Candidates are not allowed for this programme
- (9) The provisions of Ordinance to provide grace marks for passing in a particular head and regarding improvement of Division(Higher class)and Condonation of Deficiency of marks in a subject shall apply to each examination under this Direction.
- (10) Every student have right to challenge the evaluation, if he/she failed in such paper of any doubt in his/her scoring as per the provisions made in respective Direction by the Affiliating University.

The provision regarding Revaluation /Challenge to valuation for the given subject of a particular End Semester Examination shall be applicable as specified in there levant Direction.

- (11) The candidate may take all the examinations as per the provisions of ATKT Rules simultaneously but his result offinal Semester shall not be declared unless he is declared successful at all lower semester examinations.
- (12) If an examinee failed to pass the under graduate programme with in six successive years from the date of his/her first admission to particular programme, he/she shall be declared as—Not Fit for the Course (NFC) and he/she will not be allowed to appear further for any previous examination of the course. Anex-student for any Examination under this Direction shall be eligible for readmission to the subsequent Examination on payment offers hand any such other fees as may be prescribed on this behalf.
- (13) As soon as possible after the Semester End examination, the Board of Examination and evaluation shall publish a list of successful examinees at the 10|Page

Armon Armon

Principal
Mahatma Gandhi Arts,
Science & Late
N P Commerce College,
Armori, Dist - Gadchiroli

Semester I,II,III,IV,V, and VI Examinations respectively.

(14) Notwithstanding any thing to the contrary in this Direction, no person shall be admitted to an examination under this Direction, if he has already passed that examination or an equivalent examination of any other Statutory University.

a.

- (i) The examinee who have secured pass grade—D in all the subjects prescribed for all the examinations shall be eligible for the award of(3 year-6 Semester)Degree in the Faculty of Commerce and Management.
- (ii) The Classification of Division of Examinees for the award of the Degree courses specified in this Direction shall be on the basis of Cumulative Grade Point Average—CGPA evaluated by accounting SGPA of Semester of V&VI Semesters.
- (iii) The Degree, in the prescribed form shall be signed by the Hon'ble Vice-Chancellor.

Date: 20 0 7 2017

(Dr. N. V. Kalyenkar) Vice Chancellor

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# GONDAWANILUNIVERSITY, GADCHIROLI COURSE AND EXAMINATION SCHEME WITH CHOICE BASED CREDIT SYTNEM (Seneta: - II.)

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		UCATON	Bairon Economics - II	4	-	- 1	T.	60	15		75	- 3	10	+	30
		UCA2065	Principle of Management -	4	-		1	60	15		75		10		34
		UCA2CHs	Statistics Sechniques and Basiness Mathematics - II	5	-	-	-3	60	15.	+	75		10	-	38
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Appendix - IV

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	Costs)	SEC- II LICA4FXQ	Management Accounting	5				30	20	:=	100	41		-	40
02	Generic Elective-1	UCAGERO	Seasonarial Politica	3		5.2	4	80	20		100	40		-	40
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	( Care Course)	UCA40tt	Meaning Economics Paper-II	4	-	-	3	60	15	14	75	30	1	-	30
		UCA4094	Corporate Accounting Paper -11	5	-	-	-3	60	15	-	75	- 30		.=.	30
84	DSE	UCA4EM4	Group- A Marketing Management (Sales and Distribution Management )	4	+	+ .	4	89	20	-	100	1		-	40
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Appendix - V

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COMMERCE COURSE AND EXAMINATION SCHEME WITH CHOILE BASED CREDIT SYTEM

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# **Direction of C.B.C.S Implementation of B.Sc. (Home Science)**

# GONDWANA UNIVERSITY, GADCHIROLI.

# DIRECTION NO. 26 OF 2017.

EXAMINATIONS LEADING TO THE DEGREE OF BACHELOR OF HOME SCIENCE (B.SC.) (SIX SEMESTER DEGREE COURSE) BASED ON CHOICE BASED CREDIT SYSTEM IN THE FACULTY OF SCIENCE AND TECHNOLOGY DIRECTION, 2017.

(Issued under Provision of Section 12(8) of the Maharashtra Public Universities Act, 2016.)

Whereas, The Maharashtra Public Universities Act, 2016 has come into force with effect from 1st March 2017 (Maharashtra Act No. VI of 2017) (hereinafter referred to as the Act);

# AND

Whereas, the above mentioned Act is applicable to the Gondwana University, Gadchiroli from 1st March, 2017;

# AND

Whereas, the chairman, U.G.C. New Delhi has directed the Vice-Chancellor of the university to initiate steps for successful implementation of the choice based credit system(CBCS) from the Academic Session 2015-16 vide letter D.O.No.F-1-1/2015(CM) dated 8/01/2015;

### AND

Whereas, the U.G.C. has formulated and issued guidelines on adoption of choice based credit system in all the universities;

### AND

Whereas, the vice-chancellor has directed, on the basis of the resolution of the authorities of the university, to formulate and introduce choice based credit system at U.G. and P.G. level programme in all the faculties in the university;

# AND

Whereas, the matter to introduce choice based credit system is required to be regulated by an ordinance to be made in this behalf;

# AND

Whereas, no Ordinance is in existence in the university for introducing choice based credit system in the faculty of Science and Technology;

AND



Principal

Mahatma Gandhi Arts,
Science & Late

M. P. Commerce Gollege,
Armori, Dist - Gadchiroli

Whereas, making of an Ordinance for introducing choice based credit system in the faculty of Science and Technology is a time consuming process;

### AND

Whereas, the choice based credit system is to be introduced at the Bachelor of Home Science Degree level in the faculty of Science and Technology from the Academic year 2017-18.

Now, therefore, I,Dr. N.V. Kalyankar, Vice-chancellor, Gondwana University, Gadchiroli in exercise of the powers vested in me under provision of section 12(8) of the Maharashtra Public Universities Act, 2016 do hereby issue following Directions:-

- This Direction shall be called "Examinations leading to the Degree of Bachelor of Home Science (B.SC.) (Six semester Degree Course) based on Choice based credit system in the faculty of Science and Technology, Direction, 2017."
- This Direction shall come into force with effect from the Academic year 2017-18 for I<sup>st</sup> and II<sup>nd</sup> semester of the Bachelor degree course and onwards i.e. Bachelor of Home Science Degree.
- (i) The following shall be the examinations leading to the Degree of Bachelor of Home Science in the faculty of Science& Technology.
  - (1) (মৃচবিহ্যান) Bachelor of Home Science Part I, semester I and II examinations.
  - (2) (সূচবিল্লান) Bachelor of Home Science Part II, semester III and IV examinations, and
  - (3) (সুত্তবিক্লান) Bachelor of Home Science Part III, semester V and VI examinations.
  - (ii) The Duration of the program: The duration of undergraduate (U.G.) program in the faculty of Science& TechnologyBachelor of Home Science (B.Sc. Home Sc.) shall be of three academic years consisting of six semesters.
    - a) Admission and Eligibility criteria: Subject to his compliance with the provisions of this direction and of other ordinances in force from time to time, an applicant for admission to semester I of Bachelor of Home Science, have passed XII standard examination of MS Board of Secondary and Higher Secondary education or any other examination recognized as equivalent thereto under the following discipline -Science/Home Science/Arts/commerce/MCVC.
- 4. (1) In the case of (Bachelor of Home SciencePart-II, Sem. III & IV) Examinations: - have passed, not less than one academic year previously, the Bachelor of Home Science Part-I(Sem. -I & II) Examinations of the University or an examination recognized as equivalent thereto, and

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(2) In the case of (Bachelor of Home Science Final, Sem. V & VI) Examinations:- have passed, not less than one academic year previously, the Bachelor of Home SciencePart-II (Sem. III & IV) Examinations of the University or an examination recognized as equivalent thereto:

# Norms of A.T.K.T:-

The admission to the program shall be subjected to ATKT rules as given below:

For admission to Semester	Candidates should have passed in all subjects of the following examination	Candidates should have satisfactorily completed the term work and appeared for at least one paper of the following exam.	Candidates should have passed at least 40% subjects of
Sem, I	XII <sup>th</sup> class or equivalent		
Sem. II	****	I*Semester	
Sem. III		*****	Semester I &II separately (two subjects from each)
Sem. IV		III <sup>rd</sup> Semester	
Sem. V	Semester I & II	*****	Semester III & IV separately (one subject from each)
Sem. VI		V <sup>th</sup> Semester	

- There shall be total six semester, in U.G. level Bachelor of Home Science program.
   Each semester shall comprise 90 (Ninety) actual teaching days.
- 7. Home Science programeshall comprise of 5 core subjectsi.e- Food Science and Nutrition, Human Development, Textiles and Clothing, Resource Management and Home Science Extension, whereas allied subjects shall comprise of Basic and Applied Chemistry, Applied Physiology, Household, Biology, Health Science, Nutritional Biochemistry and Computer Basics and applications. There shall be no theory paper for the subjects related to Computer (Basic Computer / Application) & Skill base Course & Project.
- English is compulsory for 1<sup>st</sup>Sem and 2<sup>nd</sup>Sem only.
- All theory papers shall be divided into four units.
- 10. The scope and limitations of the subjects of all semester opted by the students shall be indicated in the respective syllabi. The medium of instructions and examinations shall be English, Marathi / Hindi except for the course in language (English)
- 11. The fees for the tuition, examinations, Laboratory and other fees shall be as prescribed by the University from time to time. The theory question paper will follow similar pattern for maximum subjects with inter unit choice and equal weightage to all questions. Duration of each theory paper shall be three hours. There will be five questions each of 8 marks. Fifth question will be based on entire syllabus. All questions are compulsory with internal choice. Questions may be subdivided into sub questions.

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- All theory examinations shall be conducted by Gondwana University Gadchiroli at the end of each Semester.
- Practical examination for all semesters shall be conducted once in a year, at the end of 2<sup>nd</sup>.4<sup>th</sup> and 6<sup>th</sup> semester, by Gondwana University, Gadchiroli. At every odd semester i.e. 1<sup>st</sup>, 3<sup>rd</sup> and 5<sup>th</sup> semester there shall be internal assessment for the practicals completed, record of which should be put before the external examiner at the time of university practical examination.

Project: Every student is required to vary out project work (Sem-VI) on a related research topic of the subject / Course. It must be on original work. On the basis of this work student must submit the project report (typed & properly bound) atleast 15 days prior to commencement of the final practical examination of Sem-VI.

- 14. Duration of practical examinations shall be 3 hrs, for one or two day, depending upon subject and number of students
- Practical batch shall be of 16 students.
- Marks should be allotted according to the marking scheme.
- 17. The number of papers, practicals, teaching hours, the maximum marks allotted and minimum marks which an examinee must obtain in order to pass the examination, all details are shown in Appendices A & B appended to this Direction.
- The scheme of absorption and matching shall be as per appendix Cappended with this Direction.
- 19. Notwithstanding anything to the contrary of this direction no candidates shall be admitted to Bachelor of Home Science I, (semester I and II), Bachelor of Home Science II- (Sem-III and IV) and Bachelor of Home Science final (semester V and VI) examinations under this direction, if she has already passed the corresponding or an equivalent examination of any other statutory University.
- 20. As soon as possible after the examinations the Board of Examinationand evaluation shall publish a list of successful examinees at the Bachelor of Home ScienceSem-I ⅈ Bachelor of Home ScienceSem-III & IV and Bachelor of Home ScienceSem-V & VI Examinations. The result of all examinations shall be classified on the basis of semester Grade point Average 'SGPA' evaluated as specified in the adopted model Credit-Grade system (Appendix D).
- 21. The examinees who have secured pass grade in all subjects prescribed for all the examinations shall be eligible for the award of Degree of Bachelor of Home Science. The classification of division of examinees for the award of Degree of Bachelor of Home Science shall be on the basis of Cumulative Grade Point Average "CGPA" evaluated by accounting SGPA of V and VI semester as demonstrated in the Appendix D appended with this Direction.

Successful Examinees at the final examination, on payment of the prescribed fees, will be entitled for the award of the degree in the prescribed form signed by the Vice Chancellor.

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# 23. Absorption scheme to switch over from yearly to semester pattern

(From other University to Gondwana University)

- a) The candidates who have cleared first year annual pattern examination in the subject shall get admission to third semester directly by match able scheme. However, candidates who are allowed to keep term will not be eligible for admission to third semester unless they clear all the papers and practicals of first year annual pattern examination.
- For Admission to 5<sup>th</sup> semester, student should clear second year annual pattern examination in all subjects.

Sd/-

(Dr. N. V. Kalyankar) Gadchiroli. Date: 29/07/2017. Vice Chancellor



Principal
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M. P Commerce College,
Armori, Dist - Gadchiroli

# Gondwana University Bachelor of Home Science TEACHING / MARKING SCHEME

Three Years / Six Semesters Degree Course

SEMESTER-1:

Paper	Subjects	Examination School Max. Marks					Examination scheme Max. Marke			Course Duratio of Esam		
Ne		m.	1A	I Fract	Total	Th+IA	1A (P)	Th.	P.	Th.	P.	
1	Fundamentals of Food Science and Nutrition	60	15	25	100	30	10	03	.01	3 Hrs.	1	
2	Pandamentals of Humas Development	60	15	25	100	30	10	- 93	01	J Hrs.	_	
3	Fundamentals of Testiles and Clothing	60	15	25	100	.30	10	03	.01	3 Fin.		
+	Fundamentals of Partily Resource Management	60	15	25	100	30	10	83	01	31fm.		
5	English & Communication Skills	40	10		50	20	2	03	-	3 Hm		
6	Basic Commuter			50	50	2.	20	-31	02	7	*	
-	Tatal	189	70	150	500	-		14	96			

Separate Passing for Theory and Practical
Combined passing 40%—Theory +Internet Assessment (IA) taken together
40%—Practical + Internal Assessment (IA) taken together
Practical examination of Semester Land Sessester II taken together at the end of Semester II



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Appendix - A-

# Gondwann University. Bachelor of Home Science TEACHING / MARKING SCHEME Three Years / Six Semesters Degree Course

SEMESTER-II:

Paper No.	Subjects	Examin	ation Sci	beme Mas.	Marks	2000	an scheme Marks	Cri	Credit. Ca		of Exam	
1		Th	1A	U.Prec.	Total	The IA	IA (P)	Th.	P.	Th.	P	
1	Basic Food Science & Natifilias	60	15	25	100	30	10	03	a)	3 fire.	3 Hrs.	
2	Infant Structure And Toddlefood	60	15	25	100	30	10	03	et	3 Hrs.	3.Hrs.	
1	Fabric Staty	60	11	25	900	30	10	-03	01	3 Hrs.	3.8%	
4	Fundamentals of Hume Science Extension	60	15	25	100	30	10	01	.01	3 Rn.	3 Hrs.	
8	English & Communication Skill	40	10		-50	20	- 85	02		3 Hrs.		
6	Busic Computer	24	-	50	-50		20		62	12.7	11lm	
	Total	286	79	150	900			14	65			

Separate Passing for Theory and Practical Separate Passing for Theory and Practical
Combined passing 40% - Theory - Internal Assessment (IA) taken together
40% - Practical + Internal Assessment (IA) taken together
Practical examination of Semester I and Semester II taken together at the end of Semester II U.Peac. - University Practical Exam



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# Goadwana University Bachelor of Home Science TEACHING / MARKING SCHEME Three Years / Six Samosters Degree Course

SEMESTER - III ::

Paper No.	Sabjects	Ecombi	ation Sch	sense Max.	Mariex	Executati Nas-2	ou scheese Marke	Cit	dit.	Course Duration of Exam	
1361		Th.	1A	1 Prac	Total	Th+ IA	IA (P)	Th.	P.	Th.	P.
1	Med Mangorest	60	15	25	100	30	10	03	01	3 Hrs.	3
2			3.5	25	100	30	10	93	-01	3 Hrs.	100
3	Vestila Durigh	50	15	25	100	-30	10	03	01:	1 Hrs.	-
4	Discounter Learning OR     Housing & Home Furnishing.     Any one	60	is	25	100	39	10	93	01	3 Hes.	35
3.	Applied Physiotogy OR     Busic Chemistry Any one	60	15	15	100	30	100	03	ot	3 Hrs.	
- 6	Apparel Construction (Skill base)		-	50)	50	200	20	-	92	23	-
	Total	390	75	175	550			15	07		

Suparate Passing for Theory and Practical
Continued possing 40% -Theory +(normal Assessment (IA) taken together
40% - Practical + Internal Assessment (IA) taken together
Practical examination of Sentester III taken together at the end of Sentester IV



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Appendix - A

# Gondwana University **Bachelor of Home Science** TEACHING / MARKING SCHEME Three Years / Six Semesters Degree Course

Paper	STER-IV:	Esamin	atica Srt	seme Max.	Marks	Examinati Max.	on scheme Marks	Cre	d00:		Duration Sam
Na.		Th.	IA.	U.Proc.	Total	Tb+ 1A	EA (P)	Th.	Р.	Th.	Р.
1	Community Natifilion	60	15	15	100	30	10	03	01	3 Hrs.	3 Hrs.
2	Late Childhood & Adolescence	60	15	25	100	30	16	65	01	3 Hrs.	3 Hes.
3	Doeinz & Printing	60	15	25	100	30	10	03	OI.	3 His-	3 Hn.
4	iii) Extension Sidu (Ranal Sociology) DR. iii) Housing & Home Furnishing Any one	60	15	25	100	30	10	63	01	3 Hm.	1 Hrs.
1	i) Busic Chemistry OR iii Applied Physiology Any one	60	15	25	100	30	10	03	01	3 Hrs.	1Hn
6	Append Construction (Skill base)	27	-	50	55	0.	20	*3	02	*	3 Hrs
	Total	300	75	175	598			15	07		

Separate Passing for Theory and Practical
Combined passing 40% - Theory + Internal Assessment (IA) taken together
40% - Practical + Internal Assessment (IA) taken together
Peactical examination of Semester III taken together at the end of Semester IV U.Frac. - University Practical Exam.



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# Gondwans University Bachelor of Home Science

TEACHING / MARKING SCHEME
Thiree Years / Six Semesters Degree Course

SEMESTER - V

Paper No.	Subjects	Examin	utilion Scho	me Max.	Marke	22.50 X	Marka	Circ	dit		Oscation NACE
No.		Th.	14	II <sup>a</sup>	Total	Th+ IA	1A (P)	Th.	E	Th	Py.
1	Diet Therapy	60	11	.25:	308	39	10	03	01	3 Hrs.	
2	Dynamics of Maniage & Family	60	15	27	100	30	10	03	di	3 Hm.	
1	Apparel Peters Design	60	15	35	100	30	10	63	01	3 Hrs.	
+	() ExtensionProgramme Planning } Any One	60	15	25	100	:30	30	103	01.	3 Hm.	
5	vii) Houth Science OR viii) Applied Chemistry OR (ii) Nutritional Nuchemistry	+0	15	21	100:	30	10	ar	84.	3 Hrs.	
6	Projeci		-	50	10.	1.2	20	-	02		
	Total	300	15	175	550			18	47		

Separate Passing for Theory and Practical
Combined passing 40% -Theory (marra) Assessment (IA) taken together
40% - Practical + Internal Assessment (IA) taken together
Fractical estamination of Semester V taken together at the end of Semester VI



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Appendix - A

# Gondware University Bachelor of Home Science TEACHING / MARKING SCHEME Three Years / Six Semesters Degree Course

Paper Na.	Subjects

Paper Na.	STER – VI : Subjects	Eurois	utten Sch	eee Max.	Marks	Examinati Mas.	an scheme Harks	Cre	ar.	Counc Deration of Exam	
364.		Th.	TA.	U.Pra.	Tetal	Th+1A	IA (?)	The	Р.	Th.	P.
7	Nextional & Dietrica	68	15	25	103	30	10	102	41	314s.	3 Hrs
1	Developmental Assessment	60	85	25	100	-30	10	03.	01	3 Hrs.	3 Hrs.
1	Feeling Design	40.	15	25	100	30	10	43	01	3 Hps.	186
+	Entersion Training/Newspowers     Any One     Any One	60	15	25	100	-39	10	303	-11.	7 Una	3 Hrs
1	Dissectorié Bielieg Oil     Applied Chemistry Oil     Natritional Dissections	60	15		100	10	п	a	01	5 lim	3 His
0.	Project	4		-30	50	. 4	20	0.9	02		3 Hes
175)	Total	300	75	175	.658			15	01		

Separate Possing for Theory and Practical
Countries passing 40%—Theory +Issocial Amenament (IA) taken together
40%—Practical + Internal Associated (IA) taken together
Practical examination of Semester V taken tagether at the end of Semester VI U.Prac. - University Practical Exam.



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# Appendix: B

# Guidelines for Internal Assessment (IA), Theory Paper Pattern and Practicals

Each semester shall comprise of minimum 90 teaching days:

For all Practical's the batch will be of 16 student

3. The Practical Examination will be conducted for even semester (Semester-II, IV and VI) the practical examination will be conducted by both External and Internal examiner.

4. The marks for Practical shall be allotted by Internal and External examiner together and marks of Internal Assessment to be given by Internal but the articles prepared or reports to be presented before the External examiner and marks to be finalized.

5. All theory and practical examinations are as per shown in the scheme.

### I-Internal Assessment (IA) :

1. The internal assessment shall be done by the College at least 15 days prior to the final examination of such sensester. The Marks shall be sent to the University immediately after the Assessment in the prescribed format.

# -Guidelines for Internal Assessment are appended herowith,

- a) The internal assessment marks assigned to each theory paper as mentioned in Appendix A shall be awarded on the basis of assignments like class test, attendance, project assignments, seminar, study tour, industrial visits, visit to educational institutions and research organizations, field work, group discussions or any other innovative practice / activity.
- b) There shall be one / two assignments (as described above) per Theory paper.
- c) These shall be no separate / extra allotment of work load to the teacher concerned. He' She shall conduct the Internal assessment activity during the regular teaching days / periods as a part of regular teaching activity.
- d) The concerned teacher / department / college shall have to keep the record of all the above activities until six months after the declaration of the results of that semester.
- e) At the beginning of each semester, every teacher shall inform his / her students clearly the method he / she intend to adopt and the scheme of marking for internal assessment.
- f) Teacher shall announce the schedule of activity for internal assessment in advance in consultation with HOD / Principal.



g) Final submission of internal marks to the university shall be before the commencement of the university theory examinations.

### II-Theory Papers:

- All Theory papers shall be divided into four units.
- The theory question papers shall be of 3 hours duration and comprise of 5 questions with equal weightage to all units.
- The pattern of question papers shall be as follows:
  - 1. Four units in each paper
  - 2. One question on each unit (including sub questions)
  - 3. Fifth question on all units
  - Maximum marks of each theory paper shall be as provided in Appendix A-I to A-VI of this Direction.

# III. Practicals

- Practical exam shall be of 3 hours duration. i)
- The Practical Record' Laboratory Manual of every student shall carry a certificate as shown below, duly signed by m) the teacher-in-charge and the Head of the Department.
- If the student fails to submit her certified Practical Record/ Laboratory manual duly signed by the Teacher-iniii) Charge and the Head of the Department, she shall not be allowed to uppear for the Practical Examination and no Marks shall be allotted to the student.
- The certificate template shall be as follows: (vi

# CERTIFICATE

Name of the College / Institution Name of the Department: This is to certify that this Practical Record/ Laboratory M	linual	contains the bo	nafide recor	d of the	ne Practical wo	ork of Kumari/ during the
Shrimati academic year The candidate RaehtrasantTukdojiMaharaj Naggur University for the su		satisfactorily	completed	the	experiments	prescribed by
Dated:						6
Signature of the teacher who taught the examinee						8 1
L		60	TO NOT THE REAL PROPERTY.	1		A par



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# Appendix: C

### Absorption / Matching Scheme

- a) While switching over to CBCS perform, the failure students of CBC will be given total five (three plus two) chances to clear each
- After availing five chances for clearing the examination as per Semester, no examination would be held for Semester Pattern condiciones.
- The cretdidates who have cleared first Semester at IInd Semester from CBS pattern examination shall get admission to third semester directly. However, candidates who are allowed to keep term will not be eligible for admission to third semester unless they clear all the 0) papers and practicals.
- The caudidates who have cleared second Semester & III Semester (CBS) examination in the subject shall get admission to fifth semester directly. However, candidates who are allowed to keep term will not be eligible for admission to fifth semester unless they clear all the papers and practicals of IIIrd& IV Semester (CBS).
- For other statutory university candidates with similar yearly pattern programms, shall be applicable.
- f) The guidelines of awarding internal marks / practical marks/ themy marks/ mark list (if any and if required) shall be as per guideline given in the Appendix-B.
- g) For other statutory university candidate with semester pattern B.Sc. (Home Science) programme- the candidate shall be admitted to the next higher semester provided that candidate shall have cleared previous semester and Condwarn University committee constituted from time to time for the purpose shall be sentinized and clear the case on the bests of subject and syllabus contents of her previous semester examination of the other statutory university,
- b) Those student wito fall to clear the examination within the available chances (three + two) would be bound by this absorption/matching scheme and would be required to take fresh admission in the CBCS semester pattern course.

### Guidelines

- 1. Students unable to clear Semester (CBS) pattern in five chances in Sers I, III and V can take admission in corresponding semester pottern
- As per the requirement and if necessary, while switching over from CBS Pattern to CBCS semester pattern course, the university shall issue semester pattern course mark list in proportion of marks obtained in the CBS Pattern.
- As soon in the candidate enters in the CBS semester pottern course from the CBS Pattern as per the given absorption / matching scheme and successfully complete the semaster pattern course, the university shall award sevised mark list: as per the semester pattern course for particular semester.
- is case of any difference in minimum passing marks in the CBS Pattern and in the CBS semester pattern coarse, the university shall

convert marks proportionately for issuance of mark list in the sumester patters course. 5. During switching over from CBS Pattern to CBCS pattern, the condidate shall be awarded proportioners are sky by the university

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# Appendix: D

# L. Credit, Grade, SGPA & CGPA

B.Sc. Home Socience Program shall consist of six semesters, wherein the student has to complete certain number of credits. Each Subject (Paper, Practicals, Project and Seminar) has some fixed number of credits. The types of subject subbeads are: Core, Core Practical, Discipline Specific Elective, Discipline Specific Elective Practical's, Skill Enhancement course, Ability Enhancement Course and Elective course.

It is a unit by which the course work is measured. It determines the number of hours of instructions required per week. One credit is equivalent to one hour of teaching (lecture or tutorial) or two hours of practical work / field work per week. There will be 1 credit for 16-20 hours for Theory papers and Practical to be spent by the student per course in one semester.

Depending on the marks scored in a subject, student is given a Grade. Each grade has got certain grade points as follows:

Marks Obtained	Letter Grafe	Grade Point
11-100	O (Outstanding)	10
81-90	A+ (Excellent)	09
71-80	A (Very Good)	- 08
55-70	H+(Good)	97
51-54	B (Satisfactory)	96
41-50	C (Average)	105
- 40	P (Pass)	04
V46	F (Fall)	- 0
Ab	Ab (Absest)	0

Table 1: Letter grade and Grade Point based on Marks Scored

A student obtaining Grades F and Ab shall be considered failed and will be required to snappear for the examination.

# b) Computation of SGPA and CGPA

Following is the procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

SGPA (Si) = Σ(Ci x Gi) / Σ Ci

Where Ci is the number of credits of the I<sup>th</sup> course and Gi is the grade point scored by the student in the i<sup>th</sup> course. The CGPA is also calculated in the same manner taking into account all the courses undergone by a student over all the semesters of a program, i.e.

> Precious Mehatria Candhi Arts. Science & Late W. P. Commerce College Armori, Dist - Garlchiroli

# **Direction of C.B.C.S Implementation of M.Sc.**

# GONDWANA UNIVERSITY, GADCHIROLI

# DIRECTION NO. 2 OF 2017

EXAMINATIONS LEADING TO THE DEGREE OF MASTER OF SCIENCE, SEMESTER PATTERN WITH CHOICE BASED CREDIT SYSTEM, IN THE FACULTY OF SCIENCE DIRECTION, 2017.

(Issued under Section 14(8) of the Maharashtra Universities Act, 1994.)

Whereas, Ordinance No. 79 of 2017 in respect of Examinations Leading to the Degree of Master of Science. Semester Pattern with choice based credit system, in the Faculty of Science Ordinance, 2017 is in existence in the University;

# AND

Whereas, Appendix 23 appended with ordinance No. 79 of 2017 is applicable to the Master's degree examinations of all subjects excluding Mathematics in the Faculty of Science;

# AND

Whereas, provision for Grade and Grade points is to be made in the Ordinance for the subject mathematics relating to the degree a Master of Science in the Faculty of Science;

## AND

Whereas, for making provision for grade and grade points for the subject mathematics, it is necessary to amend exisiting ordinace No. 79 of 2017;

# AND

Whereas, making amendement in ordinance No. 79 of 2017 is a time consuming process.

# AND

Whereas, the result of Master Degree examination in Mathematics is required to be declaired;

### AND

Whereas, there is an emergency for making provision of grade and grade points for the subject namely - Mathematics at the Master's Degree level. Now, therefore, I, Dr. N. V. Kalyankar, Vice-Chancellor, Gondwana University, Gadchiroli in exercise of the powers vested in me under prevision of sub-

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Science & Late
N. P. Commerce College,
Armori, Dist - Gedichiroli

section(8) of section 14 of the Maharashtra Universities Act, 1994, do hereby issue following Directions:-

- This Direction Shall be called "Examinations Leading to the Degree of Master of Science, Semester Pattern with choice based credit system, in the Faculty of Science, Direction, 2017."
- This Direction shall come into force with effect from the date of its issuance.
- 3. In ordinance No. 79 of 2017 the provision for grade and grade points at the Master's Degree level is made as stated in Appendix 23 for all the subjects except Mathematics in the faculty of Science in an ordinance relating to Examinations leading to the Degree of Master of Science, semester pattern with choice based credit system, in the faculty of Science, Ordinance, 2017.

For providing grade and grade points in the subject Namely -Mathematics in the faculty of Science for Master's Degree examinations, an Appendix 23(A) appended with this direction be made applicable for declairing the results of the relevant examination.

Place: - Gadchiroli Date: - 8/02/2017

(Dr.N.V. Kalvarikar) Vice-Chancellor



Principal
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Science & Late
N. P. Commerce College,
Armon, Dist - Gaddhiroli

# Appendix - 23 (A)

Letter Grade	Grade Points	Marks (%)
O (Outstanding)		
	10	91-100
A+ (Excellent)	9	
A 71	2	81-90
A (Very Good)	8	71-80
B+ (Good)		11-80
(Good)	7	55-70
B (Above average)		1
37/6	6	51-54
C (Average)	5	
P (Paso)		46-50
P (Pass)	4	40-45
F (Fail)		40-45
	0	0-39
Z		3,00
	Absent	



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# Direction of C.B.C.S Implementation of M.A.

# GONDWANA UNIVERSITY, GADCHIROLI.

# Direction No. 27 of 2017.

Examinations leading to the Degrees of M.A. (History, Political Science, Sociology, Home-Economics, Geography, Dr. Ambedkar Thought, Mass Communication, Economics), M.S.W. and M.Lib.I.Sc., Choice Based Credit System in Semester Pattern (Two years Post Graduate course), in the Faculty of Social Sciences (Amendment) Direction, 2017.

(Issued U/S, 12 (8) of the Maharashtra Public Universities Act, 2016)

Whereas, the Maharashtra Public Universities Act, 2016 has come into force with effect from 1st March 2017 (Maharashtra Act No. VI of 2017) (hereinafter referred to as the Act);

# AND

Whereas, the Act has been made applicable to the Gondwana University, Gadchiroli with effect from 1st March 2017;

# AND

Whereas, Ordinance No. 80 of 2017 in respect of "Examinations leading to the Degrees of M.A.(History, Political Science, Sociology, Home-Economics, Geography, Dr. Ambedkar Thought, Mass Communication, Economics), M.S.W. and M.Lib.I.Sc., Choice Based Credit System in Semester Pattern (Two years Post Graduate course), in the Faculty of Social Sciences Ordinance, 2017" made by the Management council of the University is in existence in the University;

# AND

Whereas, the subjects History Political Science, Sociology, Home-Economics, Geography, Dr. Ambedkar Thought Mass Communication, Economics, social Work and Library and Information Science were comprising in the faculty of Social Sciences before commitment of the Act;

## AND

Whereas, the Act has provided only four faculties in the university in place of existing faculties in the University before commencement of the Act;

# AND

Whereas, the existing faculties in the University before commencement of the Act has now been merge in the four faculties provided under the Act;



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# AND

Whereas, the faculty of the subjects namely, History, Political Science, Sociology, Home-Economics, Geography, Dr. Ambedkar Thought and Economics is now required to be changed as the faculty of Humanities in place of Social Sciences:

# AND

Whereas, the faculty of the subject namely, Mass Communication, Social Work and Library and Information Science is now required to be changed as the faculty of Inter-disciplinary studies in place of Social Sciences;

# AND

Whereas, the title of Ordinance No. 80 of 2017 is now required to be amended in the light of merger of the Social Sciences faculty in the faculties of Humanities and Inter-disciplinary studies with reference to the subjects merged in the relative faculty;

# AND

Whereas, the academic council in its meeting held on 25/04/2017 Vide item No. 27 3) on the agenda has resolved to accept the recommendations made by the committee appointed by it for recommending eligibility condition for admission of the student to the first semester of the Degree of Master of Arts in Home-Economics;

### AND

Whereas, the matters referred at above are required to be regulated by an Ordinance;

# AND

Whereas, amending ordinance No. 80 of 2017 is time consuming process;

# AND

Whereas, the matter is required to be regulated urgently for admission of the students to the degree of Master of Arts in Home-Economics.

Now, therefore, I, Dr. N. V. Kalyankar, Vice-Chancellor, Gondwana University, Gadchiroli, in exercise of the powers conferred on me under provision of section 12 (8) of the Maharashtra Public Universities Act, 2016, do hereby issue following Directions to amend Ordinance No. 80 of 2017.

- This Direction may be called "Examinations leading to the Degrees of M.A.(History, Political Science, Sociology, Home-Economics, Geography, Dr. Ambedkar Thought, Mass Communication, Economics), M.S.W. and M.Lib.I.Sc., Choice Based Credit System in Semester Pattern (Two years Post Graduate course), in the Faculty of Social Sciences (Amendment) Direction, 2017."
- 2. This Direction shall come into force with effect from the date of its issuance.

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M. P. Continents College,

Armori, Dist - Gadchiroli

- 3. The subjects appearing in the title of Ordinance No. 80 of 2017 in respect of "Examinations leading to the Degrees of M.A.(History, Political Science, Sociology, Home-Economics, Geography, Dr. Ambedkar Thought, Mass Communication, Economics), M.S.W. and M.Lib.I.Sc., Choice Based Credit System in Semester Pattern (Two years Post Graduate course), in the Faculty of Social Sciences Ordinance, 2017." Shall now comprised in the faculty mentioned against the subjects as below.
  - History, Political Science, Sociology,
  - Home-Economics, Geography, Ambedkar Thought and Economics

Faculty of Humanities

 Mass Communication, Social Work, and Library and information Science

Faculty of Inter-disciplinary studies

4. After para 5 and before para 6 of Ordinance No. 80 of 2017 in respect of "Examinations leading to the Degrees of M.A.(History, Political Science, Sociology, Home-Economics, Geography, Dr. Ambedkar Thought, Mass Communication, Economics), M.S.W. and M.Lib.I.Sc., Choice Based Credit System in Semester Pattern (Two years Post Graduate course), in the Faculty of Social Sciences Ordinance, 2017." the following proviso be inserted —

"Provided that for admission to the Master of Arts in Home-Economics (for first semester) and applicant shall have passed B.A./B.Com/B.Sc./B.Sc. (Home Science) degree examinations of the University or of any other statutory university or B.F.D. or B.Tech. or B.Sc. (Agriculture) degree examinations of any statutory university.

Gadchiroli. Date :- 29/07/2017

Sd/-(Dr. N. V. Kalyankar) Vice-Chancellor



Mahatma Gandhi Arts, Science & Late N. P Commerce College, Armori, Dist - Gadchiroti

# **Direction of C.B.C.S Implementation of M.A.** (Marathi)

# GONDWANA UNIVERSITY, GADCHIROLI

Direction No. 204 of 2016.

# Faculty of Arts

(Issued under section 14(8) of the Maharashtra Universities Act, 1994.)

Examinations leading to the Degree of Master of Arts in Marathi with Choice Based Credit System in Semester Pattern, in the Faculty of Arts, Direction, 2016.

Whereas, the Maharashtra Universities Act ,(Maharashtra Act No. XXXV of 1994) 1994 has come into force with effect from 21st July, 1994.

# AND

Whereas, the Dean of the Faculty of Arts has concurred with the recommendations, of the Board of Studies in Marathi in the Faculty of Arts, on 7th November, 2015.

# AND

Whereas, the Board of Studies in Marathi in the Faculty of Arts at its meeting held on 18th March, 2016, decided to make amendments related to M.A.(Marathi). first to last semester, in Choice Based Credit system in Semester Pattern for award of degree of M.A.(Marathi)(Two years PG course), in the Faculty of Arts.

# AND

Whereas, the Faculty of Arts in its meeting held on 15th July, 2016considered and approved the recommendations of Board of Studies regarding the syllabi of I<sup>st</sup>, II<sup>nd</sup>, III<sup>nd</sup> and IV<sup>th</sup> Semesters as per the course and examination scheme of M.A. (Marathi).

### AND

Whereas, ordinance making is a time consuming process. Now, therefore, I, Dr. N.V. Kalyankar, Vice Chancellor, Gondwana University, Gadchiroli in exercise of powers vested in me under Section 14(8) of the Maharashtra universities Act, 1994 do hereby issue the following Directions:-

- This Direction shall be called "Examinations leading to the Degree of Master of Arts in Marathi with Choice Based Credit System in Semester Pattern in the Faculty of Arts, Direction, 2016.."
- This Direction shall come into force from the date of its issuance.
- The course shall be of the duration of two academic years spread over four semesters and shall have University examinations at the end of each semester.
- The minimum attendance of student-teachers shall be 75% for each semester.
- 5. Subject to the compliance with the provisions of this Direction and other Ordinances in force from time to time, an applicant for admission to the examination shall havepassed Bachelor'sDegree in the relevant discipline of the University or a degree of any other statutory University recognized as equivalent hitherto.

Mehatma Gandhi Arts, Science & Late N. P. Commerce College Armori, Dist - Gadchirol 6. The A.T.K.T. rules for admission shall be as given in the following table.

# TABLE

Admission to Semester	Candidates should have passed in all the subjects of the following examination.	Candidates should have passed at least two third of the passing heads of the following examinations.
Semester – I	Graduate in the relevant discipline	
Semester – II	***	Candidate having appeared in at least   Theory subject of I <sup>st</sup> semester Examination.
Semester – III		Candidate having passed 50% subjects of I semester and II semester each.
Semester – IV		Candidate having passed in 50% subjects of I <sup>st</sup> semester and II <sup>nd</sup> semester each and appeared in at least 1 theory paper of III <sup>st</sup> semester examination.

- Without prejudice to the other provisions of an Ordinance relating to examinations in general, the provisions of paragraphs 5,6,10 of the said ordinance shall apply to every collegiate candidate.
- 8. Unsuccessful students of old course shall have three chances to clear.
- The tuition fees for the course/examination and the practical and other fees, as prescribed by the University from time to time, shall be applicable for the said examination.
- a) The Scope of the subject shall be as indicated in the respective syllabus in force from time to time.
  - b) The medium of instruction and examinations shall be Marathi
- 11. There will be two compulsory papers and two, out of four, elective papers and the maximum marks assigned to each paper and minimum marks an examinee must obtain in order to pass the examination shall be as prescribed in Appendix —A,B,C & D attached with this Direction.
- 12. The classification of the examinees successful at the semester end examinations and at the end of final semester examination shall be as per the rules and regulations of Choice Based Credit system with Semester pattern.
- 13. Examinees who have passed in all the subjects prescribed for the first to fourth semester examinations, then Letter Grade will be allotted as per the following mentioned schemes.
- Grades :- Marks for each course requiring minimum passing of 40 % would be converted into grades as shown in Table – 1.

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Table 1: Conversion of marks to grades in credit system

Range of Marks obtained out of 100 or Equivalent Fraction	Letter Grade	Grade Point	Description
75 -100	0	10	Outstanding
60-74	Α	9	Excellent
55-59	В	8	Very Good
50-54	С	7	Good
45-49	D	6	Fair
40-44	E	5	Average
Less than 40	F	0	Dropped or Fail
Absent in Examination	Х		

- a) A student failed to score minimum 40% marks in each head of passing shall be given F grade.
- b) A student who passes the internal tests but fails in Semester End Examination of a course shall be given F grade.
- c.)Student with F grade in a course would be granted credit for the course but not the grade for that course.
- d) Grade points earned in each paper shall be calculated as Grade points obtained (vide Table 1 above) x Credits for the paper.

### Definitions:

- 'Credit' means the unit by which the course work is measured. In this Direction one credit
  means one hour of teaching work or two hours of practical work per week for 15 weeks in a
  Semester.
- II) 'Grade letter' is an index to indicate the performance of a student in particular course (paper). It is the transformation of actual marks secured by a student in a course / paper. Grade letters are O,A,B,C,D,E,F.
- III) Grade Point' is the weightage allotted to each grade letter depending on the range of marks awarded in a course (paper).

IV) 'Credit Points' refer to the product of number. of credits multiplied by the Grade Point for a given course ( paper).

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- V) 'Semester Grade Point Average (SGPA)' refers to the performance of the students in a given semester. SGPA is based on the total credit points earned by the student in all the courses (papers) and the total number of credits assigned to the courses (papers) in a Semester.
- VI) 'Cumulative Grade Point Average (CGPA)' refers to the Cumulative Grade Point Average weighted across all semesters (4/6 semesters)
- VII) 'A.T.K.T.' refers to allowed to keep term in the next higher semester.
- 14. The computation of Semester Grade Point Average (SGPA) and Cumulative Grade point Average (CGPA) of an examinee shall be as given below:
- a) The marks will be given in all examinations which will include the college assessment marks and the total marks for each paper shall be converted into Grades as per Table-1. SGPA shall be calculated based on Grade Points corresponding to Grade as given in Table 1 and the credits allotted to respective paper shown in the scheme for respective semester.
- b) SGPA shall be computed for every semester and CGPA shall be computed only in IV<sup>th</sup> semester. The CGPA of IV<sup>th</sup> semester shall be calculated based on SGPA of all four semesters as per following computation:

Where C1 = Credit of individuate Theory / Practical G1 = Corresponding Grade Point obtained in the Respective Theory / Practical

CGPA	=	(SGPA) I x (Cr) I + (SGPA) II x (Cr) II + (SGPA) III x (Cr) III + (SGPS) IV x (Cr) IV.	
		(Cr) I + (Cr) II + (Cr) III + (Cr) IV	

Where, (SGPA) I = SGPA of Semester (Cr) I = Total Credits for I Semester (SGPA) II = SGPA of II Semester (Cr) II = Total Credits for II Semester (SGPA) III = SGPA of III Semester (Cr) III = Total Credits for III Semester (SGPA) IV = SGPA of IV Semester

(Cr) IV = Total Credits for IV Semester

CGPA Final Grade

9.0 - 100

8.0 - 8.9 A

7.0 - 7.9 B

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Mahatma Gandhi Arts, Science & Late N. P. Commerce College, Armori, Dist - Gadchiroli 6.0 - 6.9 C

5.5 - 5.9 D

5.0 - 5.4 E

4.9 and less F (Failed)

Final result will be indicated by CGPA based on SGPA of all the four semesters and Grade Sheet will only show the grade and the grade points and not the marks.

- 15. Provisions of the Ordinance relating to the award of grace marks for passing an examination securing higher Grade, distinction in subjects as updated from time to time shall apply to the examination under this Direction.
- 16. The names of the successful examinee passing the examination as a whole in the minimum prescribed period and obtaining prescribed number of places securing the grades as per adopted credit grade system shall be arranged in order of merit as provided in ordinance relating to examinations in General.
- 17. No candidate shall be admitted to an examination under this direction, if he/she has already passed the same examination of this university or of any other university.
- 18. An examinee who does not pass or who fails to present himself for the examination shall be eligible for readmission to the same examination on payment of a fresh fee and such other fees and may be prescribed.
- 19. An unsuccessful examinee at any of the above examination shall carry college internal assessment Marks of the theory to his/her college assessment marks in the subject or subjects in which he/she shall be examined for total marks comprising of theory and internal assessment together at his / her successive attempts.
- 20. The candidate may take all the examinations as per the provision for A.T.K.T. simultaneously but his result of final semester shall not be declaired unless he is declared successful at lower semester examinations.
- 21. If an examinee failed to pass the post graduate programme within five successive years (for four semesters degree) from the date of his / her first admission to particular post graduate programme he / she shall be declared as "Not Fit for the Course (NFC)" and he / she will not be allowed to appear further for any previous examinations of the course.
- The semester end examination shall be conducted by the Gondwana University, Gadchiroli at the appointed examination...
- 23. For the external (Private) candidates, the Internal Assignment marks shall be assigned in proportionate to the marks scored by the candidate in end semester examination conducted by the university.
- 24. The successful examines for all semesters of the above examination shall be awarded degree of Master of Arts in Marathi under the Faculty of Arts under the signature of the Vice-Chancellor.

Gadchiroli Dated : 24 /08 /2016

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Sd/-Dr. N.V. Kalyankar Vice-Chancellor,

> Mahatma Gandhi Arts, Science & Late N. P. Commerce College, Amori, Dist - Gadchiroli

# Appendix-A

# M.A.MARATHI SCHEME

Subject	Examination Scheme (			No.of Credits	Examination Scheme						
					Maximum Marks			Minimum Passing Marks			
	1	T/Others	p		ESE	IA	Total	ESE	IA	Total	
Semister I											
CORE !-अर्वाचीनकविताभाग- १ (१८८५ ते १९४५)	4	2	*	(4+1) 5	80	20	100	32	08	40	
CORE I I—माहित्यशास्त्र भाग— १	4	2	*	(4+1)5	80	20	100	32	08	40	
ELECTIVE P.मद्य भाग— १ (प्राचीन)	4	2		(4+1)5	80	20	100	32	08	40	
ELECTIVE P.मगठीवैचारिकनिबंध भाग— १											
ELECTIVE P. नाटकथाय— १	4	2	,	(4+1)5	80	20	100	32	08	40	
ELECTIVE P.लोकसाहित्य भाग— १											
Semister II			li i				8,	Appen	dix-B		
CORE 1 -अर्वाचीनकविताभाग र (१९४५ ते २०००)	4	2	-	(4+1) 5	80	20	100	32	O8	40	
CORE I I-साहित्येगास्त भाग— २	4	2	-	(4+1) 5	80	20	100	32	08	40	
ELECTIVE P.गरा पाग— २ (अर्वाचीन)	4	2	-	(4+1) 5	80	20	100	32	-08	40	
ELECTIVE P.मसडीवैचारिकनियंध भाग— २											
ELECTIVE P.नाटकभाग— २	4	2	-	(4+1) 5	80	20	100	32	- 08	40	
ELECTIVE P.लोकसाहित्य भाग— २											

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Semister III	Appendix-C										
CORE I-प्रोमीर- मध्ययुगीरमगडीकविताभाग- १	4	2		(4+1) 5	80	20	100	32	08	49	
CORE I I-भोषविज्ञानभाग— १	4	2		(4+1) 5	80	20	100	32	08	48	
ELECTIVE P. विशेषायकार : तुष्टातमधार— १	4	2	-	(4+1) 5	80	20	100	32	08	40	
ELECTIVE P.विरोधायकार : अण्यामाकसाठेमाग- १											
ELECTIVE P.मरातीबाड् मयाबाइतिहासभाग— १ आरंथवासून नेइ.स. १८१८ पर्यंत)	4	2		(4+1) 5	80	20	100	32	68	40	
आत्यानासून वह स्व. १०२० चया। ELECTIVE P.नवेसाइ मय प्रवाहचाम १ : दक्षित व लीवादीस्ताहित्य											
Semister IV			_				App	endix	-D		
CORE I-प्राचीर— मध्ययुर्वेनगरतीकविताभाग— २	4	2	. = :	(4+1)5	80	20	100	32	.08	40	
CORK I 1-मामविज्ञानमाग— २	4	2	-	(4+1) 5	80	20	100	32	- 08	40	
ELECTIVE P.विशेषात्रकार : तुक्तसम्माग— २	4	2	*	(4+1)5	80	20	100	32	08	40	
ELECTIVE P.विजेपप्रियक्तर : अण्याभाक्तमाठे भाग-२											
ELECTIVE P,मरातीबाह् मदाबाइतिहास भाग—२	4	2		(4+1)5	80	20	100	32	ÚŘ.	40	
tcts में २०००)											
LECTIVE P,नवेबाइ प्रयादभाग २ : प्रामीग व प्रादिधासीसाहित्य											
Total	80						1600				

Note:: L. Lecture T. Tutorial P. Practical ESE. End Semester Examination EA: Internal Assessment
(Two Core Paper And Two Elective Paper)
Others- Two hours per week of assignment/presentation of one credit for each paper is prescribed in each semester.

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