

BHARATHIAR UNIVERSITY :: COIMBATORE – 641 046

**REGULATIONS FOR UNDERGRADUATE DEGREE COURSES
IN SCIENCES, HUMANITIES, SOCIAL SCIENCES AND COMMERCE
CBCS PATTERN with effect from 2010-2011**

Definitions:

- Programme :** “Programme” means a course of study leading to the award of a degree in a discipline.
- Course** - “Course” refers to a subject offered under the degree programme.
- Part I – Tamil / Other languages** - means “Tamil/other languages” offered under Part I of the programme.
- Part II –English** - means “English” language offered under Part II of the programme.
- Part III (Core Courses)** - means “the core courses” related to the programme concerned including practicals offered under Part III of the programme.
- Part III (Allied Courses)** - means “Allied courses” offered under part-III of the programme, which is in nature but related to the programme concerned
- Part III (Elective Courses)** - means “Elective courses” related to the core courses of the programme concerned. offered under Part III of the programme.
- Part IV (i) Tamil** - means basic orientation in Tamil language offered under Part IV(i) of the programme(as name of the course) for those students who have not studied Tamil upto 12th standard.
- (ii) Advance Tamil** - means, Advanced level Tamil offered under Part IV of the programme to students who have studied Tamil language upto 12th standard and chosen other languages under part I of the programme but would like to advance their Tamil language skills.
- (iii) Non-Major Electives** - means elective subjects offered under Part IV (iii) option is being given not concerned with major but are to be selected by students who have not opted for (either) Advance Tamil or Tamil (as mandated).
- (iv) “Skill based Courses”** - means the courses offered as skill based courses under Part IV (iv) of the programme aimed at imparting Advanced Skill
- (v) “Foundation Course”** - means courses such as
1) Environmental Studies (1st year)
2) Value Education - Human Rights /Women’s Rights / Constitution of India (2nd year) offered under Part IV (iv) of the programme.
- Part V “Extension Activities”** - means all those activities under NSS/NCC/Sports/YRC programme and other co and extra curricular activities offered under part V of the programme.

A detailed explanation of the above with relevant credits are given under “Scheme of Examination along with Distribution of Marks and Credits”

Duration: Means the stipulated years of study to complete a programme as prescribed by the University from time to time. Currently for the undergraduate programme the duration of

study is THREE years. These regulation shall apply to the regular course of study in approved institutions of the University.

Credits: Means the weightage given to each course of study (subject) by the experts of the Board of Studies concerned.

Credit System: Means, the course of study under this regulations, where weightage of credits are spread over to different semesters during the period of study and the Cumulative Grade Point Average shall be awarded based on the credits earned by the students. A total of 140 credits are prescribed for the Undergraduate Programme (Three years)

Choice Based Credit System (CBCS): All Undergraduate Programmes offered by the University shall be under Choice Based Credit System (CBCS). This is to enhance the quality and mobility of the students within and between the Universities in the country and abroad.

Project : Each student admitted to the Programme of study shall take up a project work in lieu of three Elective courses. The report of the study should be submitted at the end of course of study certified by the supervisor and duly forwarded by the Head of the Department/Principal of the College.
The Head of the department of the concerned programme shall assign a project supervisor, who inturn shall assign the topic and monitor the project work of the student.

Internship: Internship is a specialized field training programme required to be attached to an industry as an inhouse internee for a period prescribed by the Board of study concerned. At the end of the training Programme, each student should submit a “Internship Report” for examination.

1. Eligibility for Admission to the Course

Candidate for admission to the first year of the UG degree programme shall be required to **have passed the higher secondary examination** (Academic or Vocational) conducted by the Govt. of Tamil Nadu in the relevant subjects or other examinations accepted as equivalent thereto by the Syndicate, subject to such other conditions as may be prescribed therefor.

2. Duration of the Course

The course shall extend over a period of **three years comprising** of six semesters with two semesters in one academic year. There shall not be less than 90 working days for each semester. Examination shall be conducted at the end of every semester for the respective subjects.

Each semester have 90 working days consists of 5 teaching hours per working day. Thus, each semester has 450 teaching hours and the whole programme has 2600 teaching hours.

3. Course of Study

The course of study for the UG degree courses of all branches shall consist of the following

Part - I

Tamil or any one of the following modern/classical languages i.e. Telugu, Kannada, Malayalam, Hindi, Sanskrit, French, German, Arabic & Urdu.

The subject shall be offered during the **first four semesters** with one examination at the end of each semester (4 courses – 16 credits). For para-professional branches it shall be offered in the **first two semesters** with one examination at the end of each semester (2 courses – 8 credits).

Part – II : English

The subject shall be offered during the **first four semesters** with one examination at the end of each semester (4 courses – 16 credits). For para-professional programmes, there shall be only two papers for the **first two semesters** with one examination at the end of each semester (2 courses – 8 credits).

During second semester, **part II English** shall be offered as **communication skills**.

Part – III

Core subject

As prescribed in the scheme of examination.

Examination shall be conducted in the core subjects at the end of every semester

For the programmes with 4 semester languages : 15 core courses – 60 credits are to be offered

For the programmes with 2 semester languages, 19 core courses with 74 credits are to be offered

Allied Subjects

As prescribed in the scheme of Examination, four subjects, **one each** in I, II, III and IV semester for a total of 16 credits are to be offered.

Electives courses

Three elective courses with 12 credits are to be offered one in the V semester and two in the VI Semester. Elective subjects are to be selected from the list of electives prescribed by the Board of Studies concerned

Part – IV

- 1(a) Those who have not studied Tamil upto X std / XII std and taken a non-Tamil language under Part-I shall take Tamil comprising of two courses with 2 credits each (4 credits). The course content of which shall be equivalent to that prescribed for the 6th standard by the Board of Secondary Education and they shall be offered in the **third and fourth semesters**.

There shall be no external (University) examinations and the students shall be assured as per the scheme of continuous internal assessment (CIA) for the total marks prescribed.

(OR)

- (b) Those who have studied Tamil upto XII std and taken a non-Tamil language under Part-I shall take Advanced Tamil comprising of two courses with 2 credits each (4 credits) in the **third and fourth semesters**.

(OR)

- (c) Others who do not come under the above a+b categories can choose the following non-major electives comprising of two courses with 2 credits each (4 credits) in the **third and fourth semesters**.

1). Yoga for Human Excellence / Women's Rights / Constitution of India (**III semester**.)

2). General Awareness (**IV semester**.)

2. **Skill Based Subjects:**

All the UG programmes shall offer of four courses of **skill based subjects one each** in III, IV, V & VI semester with 3 credits each (12 credits) for which examination shall be conducted at the end of the respective semesters.

3. **Environmental Studies:**

All the UG programmes shall offer a course in Environmental Studies subjects and it shall be offered in the **first semester**. Examination shall be conducted at the end of the semester (one course with 2 credits).

4. **Value Education :**

All the UG programmes shall offer a course in “Value Education – Human Rights” subjects and it shall be offered in the **second semester**. Examination shall be conducted at the end of the semester (one course with 2 credits).

The assessment for the category in Part – IV 1 (b) & (c) and 3, 4 subjects shall be through external (University) examination for the total marks prescribed. There shall be no continuous internal assessment (CIA).

Part V: Extension Activities

Every student shall participate compulsorily for period of not less than two years (4 semesters) in any one of the following programmes.

NSS
NCC
Sports
YRC
Other Extra curricular activities.

The student's performance shall be examined by the staff in-charge of extension activities along with the Head of the respective department and a senior member of the Department on the following parameters. The marks shall be sent to the Controller of Examinations before the commencement of the final semester examinations.

20% of marks for Regularity of attendance

60% of marks for Active Participation in classes/camps/games/special Camps/programmes in the college/
District/ State/ University activities.

10% of marks for Exemplary awards/Certificates/Prizes.

10% of marks for Other Social components such as Blood Donations, Fine Arts, etc.

The above activities shall be conducted outside the regular working hours of the college. The mark sheet shall carry the gradation relevant to the marks awarded to the candidates.

A-Exemplary	-	80 and above
B-very good	-	70-79
C-good	-	60-69
D-fair	-	50-59
E-Satisfactory	-	40-49

This grading shall be incorporated in the mark sheet to be issued at the end of the semester. (Handicapped students who are unable to participate in any of the above activities shall be required to take a test in the theoretical aspects of any one of the above fields and be graded and certified accordingly).

4. Requirement to appear for the examinations

- a) a candidate shall be permitted to appear for the university examinations for any semester (practical/theory) if
- He/she secures **not less than 75%** of attendance in the number of working days during the semester.
 - He/she earns a progress certificate from the Head of the institution, of having satisfactorily completed the course of study prescribed in the scheme of examinations for that semester as required by these regulations, and
 - His/her conduct has been satisfactory.

Provided that it shall be open to the Syndicate, or any authority delegated with such powers by the Syndicate, to grant exemption to a candidate who has failed to earn 75% of the attendance prescribed, for valid reasons, subject to usual conditions and the Ordinance No.1 of 1990 of the University.

- b) A candidate who has secured **less than 65% but 55%** and above attendance in any semester has to compensate the shortage in attendance in the subsequent semester besides earning the required percentage of attendance in that semester and appear for both semester papers together at the end of the later semester.
- c) A candidate who has secured **less than 55%** of attendance in any semester shall not be permitted to appear for the regular examinations and to continue the study in the subsequent semester. He/she has to rejoin the semester in which the attendance is less than 55%
- d) A candidate who has secured **less than 65%** of attendance in the final semester has to compensate his/her attendance shortage in a manner as decided by the concerned Head of the department after rejoining the same course.

5. Scheme of examination

As given in the annexure.

6. Restrictions to appear for the examinations

- a) Any candidate having arrear paper(s) shall have the option to appear in any arrear paper along with the regular semester papers.
- b) "Candidates who fail in any of the course of Part I, II, III, IV & V of UG degree examinations shall complete the course concerned **within 5 years** from the date of admission to the said programme, and should they fail to do so, they shall take the examination in the texts/ revised syllabus prescribed for the immediate next batch of candidates. If there is no change in the texts/syllabus they shall appear for the examination in that course with the syllabus in vogue until there is a change in the texts or syllabus. In the event of removal of that course consequent to change of regulation and / or curriculum after 5 year period, the candidates shall have to take up an equivalent course in the revised syllabus as suggested by the Chairman and fulfill the requirements as per the regulation curriculum for the award of the degree.

7. Medium of Instruction and examinations

The medium of instruction and examinations for the courses of Part I, II & IV shall be the language concerned. For part III courses other than modern languages, the medium of instruction shall be either Tamil or English and the medium of examinations is English/Tamil irrespective of the medium of instructions. For modern languages, the medium of instruction and examination shall be the language concerned.

8. Submission of Record Note Books for practical examinations

Candidates appearing for practical examinations should submit bonafide Record Note Books prescribed for practical examinations, otherwise the candidates shall not be permitted to appear for the practical examinations.

9. Passing Minimum

- a) A candidate who secures **not less than 40% in the University (external)** Examination and 40% marks in the external examination and continuous internal assessment put together in any course of Part I, II, III & IV shall be declared to have passed the examination in the subject (theory or Practical).
- b) A candidate who secures not less than 40% of the total marks prescribed for the subject under part IV degree programme irrespective of whether the performance is assessed at the end semester examination or by continuous internal assessment shall be declared to have passed in that subject.
- c) A candidate who passes the examination in all the courses of Part I, II, III, IV & V shall be declared to have passed, the whole examination.

10. Distribution

Table – 1(A): The following are the distribution of marks for external and internal for University (external) examination and continuous internal assessment and passing minimum marks for **theory papers of UG programmes**.

TOTAL MARKS	EXTERNAL		INTERNAL Max. marks	Overall Passing Minimum for total marks (Internal + External)
	Max. marks	Passing Minimum for external alone		
100	75	30	25	40
75	55	22	20	30
60	45	18	15	24
50	40	16	10	20

Table – 1(B): The following are the Distribution of marks for the continuous Internal assessment in the theory papers of UG programmes.

For Theory - UG courses		Distribution of Marks			
1.	Tests (one best test out of 2 tests of 2 hours each)	10	8	6	4
2.	End semester model test (3 hours)	10	8	6	4
3.	Assignments – 2 Nos.	5	4	3	2
TOTAL MARKS		25	20	15	10

Table – 2(A): The following are the distribution of marks for University (external) examinations and continuous internal assessments and passing minimum marks for the **practical courses of UG programmes**.

TOTAL MARKS	EXTERNAL		INTERNAL Max. marks	Overall Passing Minimum for total marks (Internal + External)
	Max. marks	Passing Minimum for external alone		
100	60	24	40	40
75	45	18	30	30
60	35	14	25	24
50	30	12	20	20
40	25	10	15	15
25	15	6	10	10

Table – 2(B): The following are the distribution of marks for the continuous Internal assessment in UG practical courses.

1.	Minimum 10 experiments to be conducted/practical paper/semester.	20	15	10	8	5	5
2.	Tests : Two tests out of which one shall be during the mid semester and the other to be conducted as model test at the end of the semester.	15	10	10	7	5	5
3.	Records	5	5	5	5	5	-
TOTAL MARKS		40	30	25	20	15	10

3. The following courses shall have only semester – end examinations and no Continuous Internal Assessment.

Sl.No.	Subject	Total Marks
1.	Environmental Studies	50
2.	Value Education – Human Rights	50
3.	Non – Major Electives - 3 rd semester	50
4.	Non – Major Electives - 4 rd semester	50
Total		200

4. However, for those students who select “Tamil” under Part IV, the examinations shall be **only on a Continuous Internal Assessment (CIA)** as furnished in the syllabus. The marks shall be furnished to the COE by the respective colleges.

11. Grading:

Once the marks of the CIA and end-semester examinations for each of the course are available, they shall be added. The mark thus obtained shall then be converted to the relevant letter grade, grade point as per the details given below:

Conversion of Marks to Grade Points and Letter Grade (Performance in a Course/Paper)

RANGE OF MARKS	GRADE POINTS	LETTER GRADE	DESCRIPTION
90-100	9.0-10.0	O	Outstanding
80-89	8.0-8.9	D+	Excellent
75-79	7.5-7.9	D	Distinction
70-74	7.0-7.4	A+	Very Good
60-69	6.0-6.9	A	Good
50-59	5.0-5.9	B	Average
40-49	4.0-4.9	C	Satisfactory
00-39	0.0	U	Re-appear
ABSENT	0.0	AAA	ABSENT

C_i = Credits earned for course i in any semester

G_i = Grade Point obtained for course i in any semester

n = refers to the semester in which such course were credited

Grade point average (for a Semester):

Calculation of grade point average semester-wise and part-wise is as follows:

$$\text{GRADE POINT AVERAGE [GPA]} = \frac{\sum_i C_i G_i}{\sum_i C_i}$$

GPA = $\frac{\text{Sum of the multiplication of grade points by the credits of the courses offered under each part}}{\text{Sum of the credits of the courses under each part in a semester}}$

Calculation of Grade Point Average (CGPA) (for the entire programme):

A candidate who has passed all the examinations under different parts (Part-I to V) is eligible for the following partwise computed final grades based on the range of CGPA.

$$\text{CUMULATIVE GRADE POINT AVERAGE [CGPA]} = \frac{\sum_n \sum_i C_{ni} G_{ni}}{\sum_n \sum_i C_{ni}}$$

CGPA = $\frac{\text{Sum of the multiplication of grade points by the credits of the entire programme under each part}}{\text{Sum of the credits of the courses of the entire programme under each part}}$

CGPA	GRADE
9.5 – 10.0	O+
9.0 and above but below 9.5	O
8.5 and above but below 9.0	D++
8.0 and above but below 8.5	D+
7.5 and above but below 8.0	D
7.0 and above but below 7.5	A++
6.5 and above but below 7.0	A+
6.0 and above but below 6.5	A
5.5 and above but below 6.0	B+
5.0 and above but below 5.5	B

4.5 and above but below 5.0	C+
4.0 and above but below 4.5	C
0.0 and above but below 4.0	U

12. Improvement of Marks in the subjects already passed

Candidates desirous of improving the marks awarded in a passed subject in their first attempt shall reappear once within a period of subsequent two semesters. The improved marks shall be considered for classification but not for ranking. When there is no improvement, there shall not be any change in the original marks already awarded.

13. Classification of Successful candidates

A candidate who passes all the examinations in Part I to Part V securing following CGPA and Grades shall be declared as follows **for Part I or Part II or Part III:**

CGPA	GRADE	CLASSIFICATION OF FINAL RESULT
9.5 – 10.0	O+	First Class – Exemplary *
9.0 and above but below 9.5	O	
8.5 and above but below 9.0	D++	First Class with Distinction*
8.0 and above but below 8.5	D+	
7.5 and above but below 8.0	D	
7.0 and above but below 7.5	A++	First Class
6.5 and above but below 7.0	A+	
6.0 and above but below 6.5	A	
5.5 and above but below 6.0	B+	Second Class
5.0 and above but below 5.5	B	
4.5 and above but below 5.0	C+	Third Class
4.0 and above but below 4.5	C	

- A candidate who has passed all the Part-III subjects examination in the first appearance within the prescribed duration of the UG programmes and secured a CGPA of 9 to 10 and equivalent grades “O” or “O+” in part III comprising Core, Electives and Allied subjects shall be placed in the category of “**First Class – Exemplary**”.
- A candidate who has passed all the Part-III subjects examination in the first appearance within the prescribed duration of the UG programmes and secured a CGPA of 7.5 to 9 and equivalent grades “D” or “D+” or “D++” in part III comprising Core, Electives and Allied subjects shall be placed in the category of “**First Class with Distinction**”.
- A candidate who has passed all the Part-I or Part-II or Part-III subjects examination of the UG programmes and secured a CGPA of 6 to 7.5 and equivalent grades “A” or “A+” or “A++” shall be declared to have passed that parts in “**First Class**”.
- A candidate who has passed all the Part-I or Part-II or Part-III subjects examination of the UG programmes and secured a CGPA of 5.5 to 6 and equivalent grades “B” or “B+” shall be declared to have passed that parts in “**Second Class**”.

- e. A candidate who has passed all the Part-I or Part-II or Part-III subjects examination of the UG programmes and secured a CGPA of 4.5 to 5 and equivalent grades “C” or “C+” shall be declared to have passed that parts in “**Third Class**”.
- f. There shall be no classifications of final results, therefore, award of class for Part IV and Part V, however, those parts shall be awarded with final grades in the end semester statements of marks and in the consolidated statement of marks.

14. Conferment of the Degree :

No candidate shall be eligible for conferment of the Degree unless he / she

- i. has undergone the prescribed course of study for a period of not less than six semesters in an institution approved by/affiliated to the University or has been exempted from in the manner prescribed and has passed the examinations as have been prescribed therefor.
- ii. Has completed all the components prescribed under Parts I to Part V in the CBCS pattern to earn 140 credits.
- iii. Has successfully completed the prescribed Field Work/ Institutional Training as evidenced by certificate issued by the Principal of the College.

15. Ranking :

A candidate who qualifies for the UG degree course passing all the examinations in the first attempt, within the minimum period prescribed for the course of study from the date of admission to the course and secures I or II class shall be eligible for ranking and such ranking shall be confined to 10 % of the total number of candidates qualified in that particular branch of study, subject to a maximum of 10 ranks.

The improved marks shall not be taken into consideration for ranking.

16. Additional Degree :

- a) The following is the norms prescribed for students admitted from 2010-11 onwards.

Any candidate who wishes to obtain an additional UG degree not involving any practical shall be permitted to do so and such a candidate shall join a college in the III year of the course and he/she shall be permitted to appear for part III alone by granting exemption from appearing Part I, Part II, Part IV and Part V and common allied subjects (if any), already passed by the candidate. And a candidate desirous to obtain an additional UG degree involving practical shall be [permitted to do so and such candidate shall join a college in the II year of the course and he/she be permitted to appear for Part III alone by granting exemption from appearing for Part I, Part II, Part IV and Part V and the common allied subjects. If any, already passed. Such candidates should obtain exemption from the university by paying a fee of Rs.500/-.

- b) The following is for students admitted prior to 2008-09 :

Any candidate who wishes to obtain an additional UG degree not involving any practical shall be permitted to do so and such a candidate shall join a college in the III year of the course and he/she shall be permitted to appear for part III alone by granting exemption from appearing Part I, Part II, Part IV and Part V and common allied subjects (if any), **already passed by the candidate**. And a candidate desirous to obtain an additional UG degree involving practical shall be [permitted to do so and such candidate shall join a college in the II year of the course and he/she be permitted to appear for Part III alone by granting exemption from appearing for Part I, Part II, Part IV and Part V and the common allied subjects. If any, already passed. Such candidates should obtain exemption from the university by paying a fee of Rs.500/-.

17. Evening College:

The above regulations shall be applicable for candidates undergoing the respective courses in Evening Colleges also.

18. Question Paper Pattern

The following question paper patterns shall be followed for CBCS pattern syllabi for the candidates admitted from the academic year 2010-11 wherever applicable **otherwise provided in syllabi itself.**

The General Awareness paper to have multiple choice questions (with four option) to be evaluated by using OMR.

For other courses in Part IV of UG programmes namely, Environmental Studies, Value Education – Human Rights, Yoga for Human Excellence, Women’s Rights and Constitution of India the question paper pattern should be 5 out of 10.

Maximum 75 Marks – wherever applicable			
Section A	Multiple choice questions with four options	10*1=10	10 questions – 2 each from every unit
Section B	Short answer questions of either / or type (like 1.a (or) b	5*5=25	5 questions – 1 each from every unit
Section C	Essay-type questions of either / or type (like 1.a (or) b	5*8=40	5 questions – 1 each from every unit
NOTE: In Section “C” one of the questions shall be application oriented or a problem or a case study.			

Maximum 60 Marks – wherever applicable			
Section A	Multiple choice questions with four options	10*1=10	10 questions – 2 each from every unit
Section B	Short answer questions of either / or type (like 1.a (or) b	5*4=20	5 questions – 1 each from every unit
Section C	Essay-type questions of either / or type (like 1.a (or) b	5*6=30	5 questions – 1 each from every unit
NOTE: In Section “C” one of the questions shall be application oriented or a problem or a case study.			

Maximum 55 Marks – wherever applicable			
Section A	Multiple choice questions with four options	10*1=10	10 questions – 2 each from every unit
Section B	Short answer questions of either / or type (like 1.a (or) b	5*3=15	5 questions – 1 each from every unit
Section C	Essay-type questions of either / or type (like 1.a (or) b	5*6=30	5 questions – 1 each from every unit
NOTE: In Section “C” one of the questions shall be application oriented or a problem or a case study.			

Maximum 50 Marks – wherever applicable			
Section A	Multiple choice questions with four options	10*1=10	10 questions – 2 each from every unit
Section B	Short answer questions of either / or type (like 1.a (or) b	5*3=15	5 questions – 1 each from every unit
Section C	Essay-type questions of either / or type (like 1.a (or) b	5*5=25	5 questions – 1 each from every unit
NOTE: In Section “C” one of the questions shall be application oriented or a problem or a case study.			

Maximum 45 Marks – wherever applicable			
Section A	Multiple choice questions with four options	5*1= 5	5 questions – 1 each from every unit
Section B	Short answer questions of either / or type (like 1.a (or) b	5*3=15	5 questions – 1 each from every unit
Section C	Essay-type questions of either / or type (like 1.a (or) b	5*5=25	5 questions – 1 each from every unit
NOTE: In Section “C” one of the questions shall be application oriented or a problem or a case study.			

Maximum 40 Marks – wherever applicable			
Section A	Multiple choice questions with four options	5*1= 5	5 questions – 1 each from every unit
Section B	Short answer questions of either / or type (like 1.a (or) b	5*3=15	5 questions – 1 each from every unit
Section C	Essay-type questions of either / or type (like 1.a (or) b	5*4=20	5 questions – 1 each from every unit
NOTE: In Section “C” one of the questions shall be application oriented or a problem or a case study.			

19. Syllabus

The syllabus for various courses shall be clearly demarcated into five viable units in each paper/subject.

20. Revision of Regulations and Curriculum

The above Regulation and Scheme of Examinations shall be in vogue without any change for a minimum period of three years from the date of approval of their approval. The University may revise / amend/ change the Regulations and Scheme of Examinations, if found necessary.

21. Transitory Provision

Candidates who have undergone the Course of Study prior to the Academic Year 2008-2009 shall be permitted to take the Examinations under those Regulations for a period of four years i.e. upto and inclusive of the Examination of April 2013 thereafter they shall be permitted to take the Examination only under the Regulations in force at that time.

BHARATHIAR UNIVERSITY, COIMBATORE-641 046

..... Degree Course

(For the students admitted during the academic year 2010-2011 and onwards)

MODEL SCHEME OF EXAMINATIONS : CBCS PATTERN

(WITH 4 SEM LANGUAGE PAPERS)

Part	Study Components	Course Title	Ins. hrs / week	Exam			Credit
				CIA \$	Uni. exam	Total	
	Semester I						
I	Language-I		6	25	75	100	4
II	English-I		6	25	75	100	4
III	CORE I –						
III	CORE II –						
III	ALLIED PAPER I			25	75	100	4
IV	Environmental Studies#		2	-	50	50	2
	Semester II						
I	Language-II		6	25	75	100	4
II	English-II (Communication Skills)		6	25	75	100	4
III	CORE III –						
III	CORE IV –						
III	ALLIED PAPER II			25	75	100	4
IV	Value Education – Human Rights#		2	-	50	50	2
	Semester III						
I	Language-III		6	25	75	100	4
II	English-III		6	25	75	100	4
III	Core V –						
III	Core VI –						
III	Allied : III -			25	75	100	4
IV	Skill based Subject : 1		3	20	55	75	3
IV	Tamil@ / Advanced Tamil # (OR) Non-major elective-I (Yoga for Human Excellence)# / Women’s Rights#/Constitution of India#		2	50		50	2
	Semester IV						
I	Language-IV		6	25	75	100	4
II	English-IV		6	25	75	100	4
III	Core VII –						
III	Core VIII –						
III	Allied : IV			25	75	100	4
IV	Skill based Subject : 2		3	20	55	75	3
IV	Tamil @ /Advanced Tamil # (OR) Non-major elective -II (General Awareness #)		2	50		50	2
	Semester V						
II	Core IX –						

Part	Study Components	Course Title	Ins. hrs / week	Exam			Credit
				CIA \$	Uni. exam	Total	
III	Core X –						
III	Core XI –						
III	Core XII –						
III	Elective – I		4	25	75	100	4
IV	Skill based Subject : 3		3	20	55	75	3
	Semester VI						
III	Core XIII –						
III	Core XIV -						
III	Core XV -						
III	Elective – II		5	25	75	100	4
III	Elective – III		5	25	75	100	4
IV	Skill based Subject : 4		3	20	55	75	3
V	Extension Activities@		-	50	-	50	2
		Total				3500	140

\$ Includes 25/40% continuous internal assessment marks for theory and practical papers respectively.

@ No University Examinations. Only Continuous Internal Assessment (CIA)

No Continuous Internal Assessment (CIA). Only University Examinations.

List of Elective papers (Colleges can choose any one of the paper as electives)		
Elective – I	A	
	B	
	C	
Elective – II	A	
	B	
	C	
Elective - III	A	
	B	
	C	

Summary :

Part	Subject	Papers	Credit	Total credits	Papers	Marks	Total marks
Part I	Languages	4	4	16	4	100	400
Part II	English	4	4	16	4	100	400
Part III	Core	13	4	54	13	100	1300
	Core	2	3	6	2	75	150
	Allied	4	4	16	4	100	400
	Electives	3	4	12	3	100	300
Part IV	Lang. & Others	4	2	8	4	100	200
Part IV	Skill Based	4	3	12	4	75	300
Part V	Extension	1	2	2	1	50	50
	Total			140			3500

BHARATHIAR UNIVERSITY, COIMBATORE-641 046

..... Degree Course

(For the students admitted during the academic year 2010-2011 and onwards)

**MODEL SCHEME OF EXAMINATIONS : CBCS PATTERN
(WITH 2 SEM LANGUAGE PAPERS)**

Part	Study Components	Course Title	Ins. hrs / week	Exam			Credit
				CIA- \$	Uni. exam	Total	
	Semester I						
I	Language-I		6	25	75	100	4
II	English-I		6	25	75	100	4
III	CORE I –						
III	CORE II –						
III	ALLIED PAPER I			25	75	100	4
IV	Environmental Studies#		2	-	50	50	2
	Semester II						
I	Language-II		6	25	75	100	4
II	English-II (Communication Skills)		6	25	75	100	4
III	CORE III –						
III	CORE IV –						
III	ALLIED PAPER II			25	75	100	4
IV	Value Education – Human Rights #		2	-	50	50	2
	Semester III						
III	Core – V						
III	CORE – VI						
III	Core - VII						
III	Core – VIII						
III	Allied : III -			25	75	100	4
IV	Skill based Subject : 1		3	20	55	75	3
IV	Tamil @ / Advanced Tamil # (OR) Non-major elective - I (Yoga for Human Excellence) # / Women’s Rights #/ Constitution of India#		2	50		50	2
	Semester IV						
III	Core - IX						
III	Core – X						
III	Core - XI–						
III	Core - XII						
III	Allied : IV			25	75	100	4
IV	Skill based Subject : 2		3	20	55	75	3
IV	Tamil@/Advanced Tamil # (OR) Non-major elective -II (General Awareness #)		2	50		50	2
	Semester V						
III	Core - XIII						
III	Core - XIV						
III	Core - XV						
III	Core - XVI						

Part	Study Components	Course Title	Ins. hrs / week	Exam			Credit
				CIA- \$	Uni. exam	Total	
III	Elective –I		4	25	75	100	4
IV	Skill based Subject : 3		3	20	55	75	3
	Semester VII						
III	Core - XVIII						
III	Core - XIX						
III	Elective –II			25	75	100	4
III	Elective –III			25	75	100	4
IV	Skill based Subject : 4		3	20	55	75	3
V	Extension Activities @		-	50	-	50	2
	Total					3500	140

\$ Includes 25%/40% continuous internal assessment marks for theory and practical papers respectively.

@ No University Examinations. Only Continuous Internal Assessment (CIA)

No Continuous Internal Assessment (CIA). Only University Examinations.

List of Elective papers (Colleges can choose any one of the paper as electives)		
Elective – I	A	
	B	
	C	
Elective – II	A	
	B	
	C	
Elective - II	A	
	B	
	C	

Summary :

Part	Subject	Papers	Credit	Total credits	Papers	marks	Total marks
Part I	Languages	2	4	8	2	100	200
Part II	English	2	4	8	2	100	200
Part III	Core	17	4	68	17	100	1700
	Core	2	3	6	2	75	150
	Allied	4	4	16	4	100	400
	Electives	3	4	12	3	100	300
Part IV	Lang. & Others	4	2	8	4	100	200
Part IV	Skill Based	4	3	12	4	75	300
Part V	Extension	1	2	2	1	50	50
	Total			140			3500

BHARATHIAR UNIVERSITY : COIMBATORE
REGULATIONS FOR POSTGRADUATE DEGREE COURSES
In CBCS pattern with effect from 2010-2011

Definition:

Programme :

“Programme” means a course of study leading to the award of a degree in a discipline.

Course:

“Course” refers to a subject offered under the degree programme.

Core Papers:

“Core Papers” means “the core courses” related to the programme concerned including practicals and project work offered under the programme.

Electives:

“Electives” means the courses offered under the programme related to the major or non major but are to be selected by the students.

A detailed explanation of the above with relevant credits are given under “Scheme of Examinations along with Distribution of Marks and Credits”

1. Eligibility for Admission to the Course

A candidate who has passed the Degree Examination as main subject of study of this University or an examination of some other University accepted by the Syndicate as equivalent thereto shall be eligible for admission to the Master Degree of this University.

2. Duration of the Course

This Course of Study shall be based on Semester System. This Course shall consist of four Semesters covering a total of two Academic Years. For this purpose, each academic year shall be divided into two Semesters; the first and third Semesters; July to November and the second and the fourth Semesters; December to April. The Practical Examinations shall be conducted at the end of even Semester.

Each semester have 90 working days consists of 5 teaching hours per working day. Thus, each semester has 450 teaching hours and the whole programme has **1800 teaching hours**.

3. Course of Study

The Course of the Degree of Master of Science/Arts/Commerce shall be under the Semester System according to the Syllabus to be prescribed from time to time. This Course consists of Core Subjects and Elective Subjects.

4. Scheme of Examinations

As given in the respective Board.

5.Requirement to appear for the Examinations

- a) A candidate will be permitted to take the University Examination for any Semester, if he/she secures not less than 75% of attendance out of the 90 instructional days during the Semester.

- b) A candidate who has secured attendance less than 75% but 65% and above shall be permitted to take the Examination on the recommendation of the Head of the Institution to condone the lack of attendance as well as on the payment of the prescribed fee to the University.
- c) A candidate who has secured attendance less than 65% but 55% and above in any Semester, has to compensate the shortage of attendance in the subsequent Semester besides, earning the required percentage of attendance in that Semester and take the Examination of both the Semester papers together at the end of the latter Semester.
- d) A candidate who has secured less than 55% of attendance in any Semester will not be permitted to take the regular Examinations and to continue the study in the subsequent Semester. He/she has to re-do the Course by rejoining the Semester in which the attendance is less than 55%.
- e) A candidate who has secured less than 65% of attendance in the final Semester has to compensate his / her attendance shortage in a manner to be decided by the Head of the Department concerned after rejoining the Course.

6. Restriction to take the Examinations

- a) Any candidate having arrear paper(s) shall have the option to take the Examinations in any arrear paper(s) along with the subsequent regular Semester papers.
- b) Candidates who fail in any of the papers shall pass the paper(s) concerned within 5 years from the date of admission to the said programme. If they fail to do so, they shall take the Examination in the revised Text / Syllabus, if any, prescribed for the immediate next batch of candidates. If there is no change in the Text / Syllabus they shall take the Examination in that paper with the Syllabus in vogue, until there is a change in the Text or Syllabus.

In the event of removal of that paper consequent to the change of Regulations and / or Curriculum after a 5 year period, the candidates shall have to take up on equivalent paper in the revised syllabus as suggested by the Chairman and fulfill the requirements as per Regulations/Curriculum for the award of the Degree.

7. The Medium of Instruction and Examinations

The medium of instruction and Examinations shall be in English, except languages. However, as per directives of the government, if the candidates answer in Tamil, their answer scripts will also be evaluated.

8. Submission of Record Notebooks for Practical Examinations

Candidates taking the Practical Examinations should submit bonafide Record Note Books prescribed for the Practical Examinations. Otherwise the candidates will not be permitted to take the Practical Examinations.

9. The Minimum (Pass) Marks

A candidate shall be declared to have passed in a paper if a student obtains not less than 50% of marks in that paper. A candidate shall be declared to have passed the whole Examination if the student passes in all the papers.

10. Distribution of marks

Table – 1(A): The following are the distribution of marks for external and internal for **theory papers** of PG courses.

TOTAL MARKS	EXTERNAL		INTERNAL Max. marks	Overall Passing Minimum for total marks (Internal + External)
	Max. marks	Passing Minimum for external alone		
100	75	38	25	50
75	55	28	20	38
60	45	23	15	30
50	40	20	10	25

Table – 1(B): The following are the Distribution of **Internal marks** for theory papers of PG courses.

For Theory - PG courses					
1.	Tests (one best test out of 2 tests of 2 hours each)	5	4	3	2
2.	End semester model test (3 hours)	10	8	6	4
3.	Assignment (2 numbers)	05	4	3	2
4.	Seminar	05	4	3	2
TOTAL MARKS		25	20	15	10

Table – 2(A): The following are the distribution of marks for external and internal for **practical papers** of PG courses.

TOTAL MARKS	EXTERNAL		INTERNAL Max. marks	Overall Passing Minimum for total marks (Internal + External)
	Max. marks	Passing Minimum for external alone		
100	60	30	40	50
75	45	23	30	38
60	35	18	25	30
50	30	15	20	25
40	25	13	15	20
25	15	8	10	13

Table – 2(B): The following are the distribution of **Internal marks** for PG practical papers

1.	Minimum 10 experiments to be conducted/practical paper/semester.	20	15	10	8	5	5
2.	Tests : Two tests out of which one will be during the mid semester and the other to be conducted as model test at the end of the semester.	15	10	10	7	5	5
3.	Records	5	5	5	5	5	-
TOTAL MARKS		40	30	25	20	15	10

11. Grading:

Once the marks of the CIA and end-semester examinations for each of the course are available, they will be added. The mark thus obtained will then be graded as per details given below:

Marks and Grades:

The following table gives the marks grade points, letter grades and classification to indicate the performance of the candidate.

Conversion of Marks to Grade Points and Letter Grade (Performance in a Course/Paper)

RANGE OF MARKS	GRADE POINTS	LETTER GRADE	DESCRIPTION
90-100	9.0-10.0	O	Outstanding
80-89	8.0-8.9	D+	Excellent
75-79	7.5-7.9	D	Distinction
70-74	7.0-7.4	A+	Very Good
60-69	6.0-6.9	A	Good
50-59	5.0-5.9	B	Average
00-49	0.0	U	Re-appear
ABSENT	0.0	AAA	ABSENT

C_i = Credits earned for course i in any semester

G_i = Grade Point obtained for course i in any semester

n = refers to the semester in which such course were credited

For a Semester:

$$\text{GRADE POINT AVERAGE [GPA]} = \frac{\sum_i C_i G_i}{\sum_i C_i}$$

$$\text{GPA} = \frac{\text{Sum of the multiplication of grade points by the credits of the courses}}{\text{Sum of the credits of the courses in a semester}}$$

For the entire programme:

$$\text{CUMULATIVE GRADE POINT AVERAGE [CGPA]} = \frac{\sum_n \sum_i C_{ni} G_{ni}}{\sum_n \sum_i C_{ni}}$$

$$\text{CGPA} = \frac{\text{Sum of the multiplication of grade points by the credits of the entire programme}}{\text{Sum of the credits of the courses of the entire programme}}$$

CGPA	GRADE	CLASSIFICATION OF FINAL RESULT
9.5 – 10.0	O+	First Class – Exemplary *
9.0 and above but below 9.5	O	
8.5 and above but below 9.0	D++	
8.0 and above but below 8.5	D+	First Class with Distinction*
7.5 and above but below 8.0	D	
7.0 and above but below 7.5	A++	
6.5 and above but below 7.0	A+	First Class
6.0 and above but below 6.5	A	
5.5 and above but below 6.0	B+	
5.0 and above but below 5.5	B	Second Class
0.0 and above but below 5.0	U	
		Re-appear

12. Improvement of Marks in the subjects already passed

Candidates desirous of improving the marks awarded in a passed subject in their first attempt shall reappear once within a period of subsequent two semesters. The improved marks shall be considered for classification but not for ranking. When there is no improvement, there shall not be any change in the original marks already awarded.

13. Classification of Successful candidates

A candidate who passes all the examinations and securing following CGPA and Grades shall be declared as follows for each part:

CGPA	GRADE	CLASSIFICATION OF FINAL RESULT
9.5 – 10.0	O+	First Class – Exemplary *
9.0 and above but below 9.5	O	
8.5 and above but below 9.0	D++	
8.0 and above but below 8.5	D+	First Class with Distinction*
7.5 and above but below 8.0	D	
7.0 and above but below 7.5	A++	
6.5 and above but below 7.0	A+	First Class
6.0 and above but below 6.5	A	
5.5 and above but below 6.0	B+	
5.0 and above but below 5.5	B	Second Class

- A candidate who has passed all the subjects examinations in the first appearance within the prescribed duration of the PG programmes and secured a CGPA of 9 to 10 and equivalent grades “O” or “O+” in Core and Electives subjects shall be placed in the category of “**First Class – Exemplary**”.
- A candidate who has passed all the subjects examinations in the first appearance within the prescribed duration of the PG programmes and secured a CGPA of 7.5 to 9 and equivalent grades “D” or “D+” or “D++” in Core and Electives subjects shall be placed in the category of “**First Class with Distinction**”.
- A candidate who has passed all the subjects examinations of the PG programmes and secured a CGPA of 6 to 7.5 and equivalent grades “A” or “A+” or “A++” shall be declared to have passed in “**First Class**”.
- A candidate who has passed all the subjects examination of the PG programmes and secured a CGPA of 5.5 to 6 and equivalent grades “B” or “B+” shall be declared to have passed in “**Second Class**”.

14. Ranking

A candidate who qualifies for the PG Degree programme passing all the Examinations in the first attempt, within the minimum period prescribed for the programme from the date of admission to the programme and secures 1st or 2nd Class shall be eligible for ranking and such ranking will be confined to 10% of the total number of candidates qualified in that particular subject to a maximum of 10 ranks.

The improved marks will not be taken into consideration for ranking.

15. Conferment of the Degree

No candidate shall be eligible for conferment of the Degree unless he / she has undergone the prescribed programme of Study for a period of not less than four Semesters in an Institution approved of by and affiliated to the University or has been exempted there from in the manner prescribed and has passed the Examinations as have been prescribed.

16. Evening College

The above Regulations shall be applicable for candidates undergoing the respective Courses in the Evening Colleges also.

17. Electives

Elective courses will be chosen by the respective colleges from the group of Elective Papers (A or B or C).

18. Question Paper Model

The following question paper patterns shall be followed for the candidates admitted from the academic year 2010-2011 wherever applicable.

PG Courses Except MBA/MCA courses

Maximum 75 Marks – wherever applicable			
Section A	Multiple choice questions with four options	10*1=10	10 questions – 2 each from every unit
Section B	Short answer questions of either / or type (like 1.a (or) b)	5*5=25	5 questions – 1 each from every unit
Section C	Essay-type questions of either / or type (like 1.a (or) b)	5*8=40	5 questions – 1 each from every unit
NOTE: In Section “C” one of the questions shall be application oriented question or a problem or a case study.			

Maximum 60 Marks – wherever applicable			
Section A	Multiple choice questions with four options	10*1=10	10 questions – 2 each from every unit
Section B	Short answer questions of either / or type (like 1.a (or) b)	5*4=20	5 questions – 1 each from every unit
Section C	Essay-type questions of either / or type (like 1.a (or) b)	5*6=30	5 questions – 1 each from every unit
NOTE: In Section “C” one of the questions shall be application oriented question or a problem or a case study.			

Maximum 55 Marks – wherever applicable			
Section A	Multiple choice questions with four options	$10 \times 1 = 10$	10 questions – 2 each from every unit
Section B	Short answer questions of either / or type (like 1.a (or) b)	$5 \times 3 = 15$	5 questions – 1 each from every unit
Section C	Essay-type questions of either / or type (like 1.a (or) b)	$5 \times 6 = 30$	5 questions – 1 each from every unit
NOTE: In Section “C” one of the questions shall be application oriented question or a problem or a case study.			

Maximum 50 Marks – wherever applicable			
Section A	Multiple choice questions with four options	$10 \times 1 = 10$	10 questions – 2 each from every unit
Section B	Short answer questions of either / or type (like 1.a (or) b)	$5 \times 3 = 15$	5 questions – 1 each from every unit
Section C	Essay-type questions of either / or type (like 1.a (or) b)	$5 \times 5 = 25$	5 questions – 1 each from every unit
NOTE: In Section “C” one of the questions shall be application oriented question or a problem or a case study.			

Maximum 45 Marks – wherever applicable			
Section A	Multiple choice questions with four options	$5 \times 1 = 5$	5 questions – 1 each from every unit
Section B	Short answer questions of either / or type (like 1.a (or) b)	$5 \times 3 = 15$	5 questions – 1 each from every unit
Section C	Essay-type questions of either / or type (like 1.a (or) b)	$5 \times 5 = 25$	5 questions – 1 each from every unit
NOTE: In Section “C” one of the questions shall be application oriented question or a problem or a case study.			

Maximum 40 Marks – wherever applicable			
Section A	Multiple choice questions with four options	$5 \times 1 = 5$	5 questions – 1 each from every unit
Section B	Short answer questions of either / or type (like 1.a (or) b)	$5 \times 3 = 15$	5 questions – 1 each from every unit
Section C	Essay-type questions of either / or type (like 1.a (or) b)	$5 \times 4 = 20$	5 questions – 1 each from every unit
NOTE: In Section “C” one of the questions shall be application oriented question or a problem or a case study.			

M.C.A. DEGREE COURSE (AFFILIATED COLLEGES) - Maximum 75arks			
Section A	Multiple choice questions with four options	10*1= 10	10 questions – 2 each from every unit
Section B	Short answer questions of either / or type (like 1.a (or) b	5*5=25	5 questions – 1 each from every unit
Section C	Essay-type questions of either / or type (like 1.a (or) b	5*8=40	5 questions – 1 each from every unit
M.B.A. DEGREE COURSE (AFFILIATED COLLEGES) - Maximum 75arks			
Section A	Short answer questions of either / or type (like 1.a (or) b to 5.a (or) b.	5*6= 30	5 questions – 1 each from every unit
Section B	Essay-type answer Any 3 out of 5 questions (like 6. 7. 8. 9. 10.	3*10=30	5 questions – 1 each from every unit
Section C	Compulsory Case :	1*15=15	-

19. Revision of Regulations and Curriculum

The above Regulation and Scheme of Examinations will be in vogue without any change for a minimum period of three years from the date of approval of the Regulations. The University may revise /amend/ change the Regulations and Scheme of Examinations, if found necessary.

20.Transitory Provision

Candidates who have undergone the Course of Study prior to the Academic Year 2010-2011 will be permitted to take the Examinations under those Regulations for a period of four years i.e. up to and inclusive of the Examination of April 2014 thereafter they will be permitted to take the Examination only under the Regulations in force at that time.

BHARATHIAR UNIVERSITY
SCHEME OF EXAMINATION (CBCS PATTERN)
PG COURSES (WITHOUT PROJECT)

For the students admitted during the academic year 2010-2011 Batch onwards

Study Components	Course Title	Ins. hrs / week	Exam			Credit
			CIA @	Uni. exam	Total	
Semester I						
Elective I			25	75	100	4
Semester II						
Elective II			25	75	100	4
Semester III						
Elective III			25	75	100	4
Semester IV						
Elective IV			25	75	100	4
	Total				2250	90

Electives : **List of Group Elective papers (Colleges can choose any one of the Group papers as electives)**

	GROUP A	GROUP B	GROUP C
Paper I/Sem I			
Paper II/Sem II			
Paper III/Sem III			
Paper IV/Sem IV			

- * In the core subjects, no. of papers both theory and practical are included wherever applicable. Existing number of papers to be offered. However, the total credit and marks for core subjects remains the same as stated above.
- @ Includes 25/40% continuous internal assessment marks for theory and practical papers respectively.
- Boards of Studies to frame specific guidelines for the project to be completed during the fourth semester of two year PG programmes.

BHARATHIAR UNIVERSITY
SCHEME OF EXAMINATION (CBCS PATTERN)
PG COURSES (WITHOUT PROJECT)

For the students admitted during the academic year 2010-2011 Batch onwards

Study Components	Course Title	Ins. hrs / week	Exam			Credit
			CIA @	Uni. exam	Total	
Semester I						
Elective I			25	75	100	4
Semester II						
Elective II			25	75	100	4
Semester III						
Elective III			25	75	100	4
Semester IV						
Project**						
Elective IV			25	75	100	4
Total					2250	90

Electives : **List of Group Elective papers (Colleges can choose any one of the Group papers as electives)**

	GROUP A	GROUP B	GROUP C
Paper I/Sem I			
Paper II/Sem II			
Paper III/Sem III			
Paper IV/Sem IV			

* In the core subjects, no. of papers both theory and practical are included wherever applicable. Existing number of papers to be offered. However, the total credit and marks for core subjects remains the same as stated above.

** For the Project Report present 80% marks and Viva Voce 20% marks

@ Includes **25% / 40%** continuous internal assessment marks for theory and practical papers respectively.