# MAHENDRA ARTS & SCIENCE COLLEGE (Autonomous)

Kalippatti – 637 501.

(Affiliated to Periyar University, Salem)

## REGULATIONS FOR UNDER GRADUATE DEGREE PROGRAMMES IN ARTS, SCIENCES, COMMERCE AND MANAGEMENT STUDIES

## SEMESTER SYSTEM - OBE WITH CBCS PATTERN

(With effect from 2022- 2023)

## **CONTENT**

- 1. Preliminary Definitions and Nomenclature
- 2. Eligibility for Admission to the Programme
- 3. Duration of the Programme
- 4. Course of Study
- 5. Course Committee for Common Courses
- 6. Requirement to appear for the examinations
- 7. Scheme of Examination
- 8. Restrictions to appear for the examinations
- 9. Medium of Instruction and examinations
- 10. Submission of Record Note Books for practical examinations
- 11. Passing Minimum
- 12. **Distribution**
- 13. Grading
- 14. Classification of Successful candidates
- 15. Conferment of the Degree
- 16. Ranking
- 17. Grievance Redressal Committee
- 18. Syllabus
- 19. Revision of Regulations and Curriculum
- 20. Transitory Provision
- 21. Legal Jurisdiction

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## SEMESTER SYSTEM - OBE WITH CBCS PATTERN (With effect from 2022 - 2023)

The following Regulations are applicable to the students admitted to Under Graduate Degree courses in Arts, Sciences, Commerce and Management studies programmes in Mahendra Arts & Science College, (Autonomous), Affiliated to Periyar University, Salem – 11 from the academic year 2022 – 2023.

## 1. Preliminary Definitions and Nomenclature

- **Programme :** "Programme" means a course of study leading to the award of a degree in a discipline.
- Course : "Course" refers to a paper / practical / subject offered under the degree programme.

Each Course is to be designed variously under Lectures / Tutorials / Laboratory or field work / Seminar / Inplant training / Assignments / Term paper or Report writing etc., to meet effective teaching and learning needs.

- "Discipline" means specialization or branch of UG Degree Programme, like Arts, Science, Commerce and Management.
- "Head of the Institution" means the Principal of the College.
- "Head of the Department" means Head of the Department Concerned.
- "Controller of the Examinations" means the authority of the college who is responsible for all activities of the Autonomous College Examinations.
- "University" means Periyar University, Salem 636 011.
- "College" means Mahendra Arts & Science College (Autonomous).
- B.A means Bachelor of Arts, B.Sc. means Bachelor of Science, B.C.A. means Bachelor of Computer Applications, B.Com. means Bachelor of Commerce, B.Com. CA means Bachelor of Commerce with Computer Applications, B.B.A. means Bachelor of Business Administration.

**Part I :** Part I comprises of only one category namely Tamil / Other languages.

## **Tamil/Other languages**

"Tamil/other languages" offered under Part I of the programme.

Part II: Part II comprises of only one category namely English.

## **English**

"English" language offered under Part II of the programme.

**Part III**: Part III comprises of 3 categories namely, Core Courses, Allied Courses and Elective Courses.

## i) Core Courses

"The Core Courses" related to the programme concerned including practicals offered under Part III of the programme.

### ii) Allied Courses

"Allied courses" offered under part-III of the programme, which is in nature but related to the programme concerned.

## iii) Elective Courses

"Elective courses" related to the core courses of the programme concerned, offered under Part III of the programme.

**Part IV:** Part IV comprises of 2 categories namely, (i) Non-Major Electives, (ii) Skill Based Courses and (iii) Value Education Courses.

## (i): Non-Major Electives

The non-major electives comprising of two courses with 2 credits each  $(2 \times 2 = 4 \text{ credits})$  in the third and fourth semesters.

#### (ii): Skill based Courses

The courses offered as skill based courses under Part IV of the programme aimed at imparting "Advanced Skill". This comprises of four courses with 2 credits each  $(4 \times 2 = 8 \text{ credits})$  from  $3^{\text{rd}}$  to  $6^{\text{th}}$  semesters.

## (iii): Value Education Courses

There are two Value Education Courses offered.

- (a) Value Education offered in 1<sup>st</sup> Semester under Part IV of the programme.
- (b) Environmental Studies offered in 2<sup>nd</sup> Semester, under Part IV of the programme.

Part V: Part V comprises of only 1 category namely Extension Activity.

## **Extension Activities**

All those activities under NSS / NCC / Sports / YRC programme and other co and extra-curricular activities [Club / IIC / EDC] offered under part V of the programme.

#### **Duration:**

This 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.

#### **Credits:**

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

The term 'Credit' refers to the weightage given to a course, usually in relation to the instructional hours assigned to it. For instance, a six hour course per week is assigned 6/5/4 credits, a five hour course per week is assigned 5/4/3 credits and a four hour course per week is given 4/3/2 credits. However, in no instance the credits of a course can be greater than the hours allotted to it. The total minimum credits, required for completing a UG programme is 140 as prescribed by the Board of Studies concerned.

## **Credit System:**

The course of study under this regulation, 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 minimum 140 credits are prescribed for the Undergraduate Programme offered in three years.

## **Choice Based Credit System (CBCS):**

All Undergraduate Programmes offered by the College shall be under **Choice Based Credit System**. This is to enhance the quality and mobility of the students within and between the Universities / Colleges.

## 2. 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 Government of Tamil Nadu in the relevant subjects or other examinations accepted as equivalent thereto by the Academic Council, subject to such other conditions as may be prescribed thereto, by the Government of Tamil Nadu from time to time .

## 3. 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 has 90 working days consisting of 5 teaching hours per working day. Thus, each semester has 450 teaching hours and the whole programme has 2700 teaching hours.

## **Programmes:**

#### **ARTS:**

- 1. B.A. Tamil
- 2. B.A. English
- 3. B.A. Journalism and Mass Communication

#### **SCIENCE:**

- 1. B.Sc. Mathematics
- 2. B.Sc. Statistics
- 3. B.Sc. Physics
- 4. B.Sc. Chemistry
- 5. B.Sc. Biotechnology
- 6. B.Sc. Computer Science
- 7. B.C.A. (Computer Applications)

## **COMMERCE & MANAGEMENT STUDIES:**

- 1. B.Com.
- 2. B.Com. (Computer Applications)
- 3. B.B.A. (Business Administration)

## 4. 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, French and Urdu.

The subject shall be offered during the first four semesters with one examination at the end of each semester (4 courses: 4x3=12 credits). For para-professional branches (B.Com., B.Com. (CA), B.B.A., B.C.A.,) it shall be offered in the first two semesters with one examination at the end of each semester (2 courses: 2x3=6 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:  $4 \times 3 = 12$  credits). For para-professional programmes, (B.Com., B.Com.(CA), B.B.A., B.C.A.,) there shall be only two papers for the first two semesters with one examination at the end of each semester (2 courses: 2x3=6 credits).

## **PART-III**

## (i) Core subject

Core papers including practicals wherever applicable are offered as prescribed in the scheme of examination, by the Boards of studies of different subjects. Theory Examinations shall be conducted in the core subjects at the end of every semester. However, there shall be practical examinations in the core subjects at the end of even semesters in general, with exceptions in a few courses as prescribed by the Boards of studies, concerned.

#### (ii) Allied Subjects

Allied papers including practicals wherever applicable are offered as prescribed in the scheme of Examination by the Board of Studies of different subjects.

### (iii) Electives Courses

Elective subjects are to be selected from the list of electives prescribed by the Board of Studies concerned. Department can choose any one of the papers, among the three or four Elective papers prescribed by the Board of study concern as elective for a particular semester.

## (iv) Internship/Project:

#### **Internship**

Internship training (Minimum two weeks period) for the UG programmes during second year vacation period.

The Internship training should be valued for 100 marks by an internal examiner; however the Viva-Voce examination should be conducted by the internal examiner / guide / teacher concerned.

- 1. The Internship training Report may consist of minimum of 30 pages.
- 2. The candidate has to submit the Internship training Report 20 days before the commencement of the V Semester Examinations.

## **Project**

Project work at end of Semester VI as prescribed by the respective boards of studies.

The following guidelines / clarifications are offered for the Project with Viva-voce:

The project should be valued for 60 marks by an external examiner; however the Viva-Voce examination should be conducted by both the external examiner appointed by the College and the internal examiner / guide / faculty concerned.

- 1. The Project Report may consist a minimum of 60 pages.
- 2. The candidate has to submit the Project Report 10 days before the commencement of the VI Semester Examinations.
- 3. A candidate who fails in the Project/Dissertation or is absent may resubmit the report, on the same topic, with necessary modification / correction / improvements in the subsequent even semester examination for evaluation and shall undergo viva-voce examination.

#### **PART-IV**

#### (i) Non-major Elective

The Students can choose the offered non-major electives comprising of two courses with  $(2 \times 2 = 4 \text{ credits})$ , in the third and fourth semesters.

## (ii) Skill Based Subjects:

All the UG programmes shall offer four courses of skill based subjects one each in III, IV, V & VI semester with 2 credits each (4x2= 8 credits) for which examination shall be conducted at the end of the respective semesters.

#### (iii) Value Education:

- (a) Value Education offered in 1st Semester under Part IV of the programme.
- (b) Environmental Studies offered in 2<sup>nd</sup> Semester, under Part IV of the programme. (c) Soft Skill offered in 3<sup>rd</sup> and 4<sup>th</sup> Semester under Part IV of the programme.

## (a) Value Education:

All the UG programmes shall offer a course in "Value Education subject and it shall be offered in the second semester as one paper with 2 credits. Examination shall be conducted at the end of the 1<sup>st</sup> semester.

## (b) Environmental Studies:

All the UG programmes shall offer a course in Environmental Studies subjects and it shall be offered in the first semester as one paper with 2 credits. Examination shall be conducted at the end of the semester 2<sup>nd</sup> semester.

#### PART - V

## **Extension Activity:**

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 and Co-curricular activities (Club/IIC/EDC). 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).

## **5.** Course Committee for Common Courses

Each common course offered to more than one group of students shall have a "Course Committee" comprising all the teachers teaching the common course with one of them nominated as Course Coordinator. The nomination of the course Coordinator shall be made by the Head of the Department / Head of the Institution depending upon whether all the teachers teaching the common course belong to a single department or to several departments.

The Course committee shall meet as often as possible and ensure uniform evaluation of the tests and arrive at a common scheme of evaluation for the tests. Wherever it is feasible, the course committee may also prepare a common question paper for the Assessment Test(s).

## 6. Requirement to appear for the examinations

- a) A candidate shall be permitted to appear for the End Semester examinations for any semester (theory as well as practical) if he/she secures not less than 75% of attendance in theory as well as in practicals in the number of working days during the semester.
- b) A candidate who has secured less than 75% but 65% and above attendance in any semester separately for theory and practicals, shall be permitted to take the examination on the recommendations of the Head of the Institution to condone the lack of attendance on the payment of prescribed fees to the College, separately for theory and practicals.
- c) A candidate who has secured less than 65% but 55% and above attendance in any semester in theory as well as in practicals, has to compensate the shortage in attendance in the subsequent semester (in the next year) besides earning the required percentage of attendance in that semester and appear for both semester papers together at the end of the later semester, on the payment of prescribed fees to the College, separately for theory and practicals.
- d) A candidate who has secured less than 55% of attendance in any semester separately for Theory and practicals shall not be permitted to appear for the regular examinations in that particular semester or in subsequent semesters. He/she has to rejoin/ re-do the semester in which the attendance is less than 55%, on the payment of prescribed fees to the College, separately for theory and practicals, after getting prior approval of the College.
- e) A candidate who has secured less than 65% of attendance in the final semester separately for theory and practicals, has to compensate his/her attendance shortage in a manner as decided by the concerned Head of the department, after getting prior approval of the College. The candidate shall be permitted to rejoin in the 6<sup>th</sup> semester, after completing his/her regular 3 year course.

## 7. Scheme of Examination

- i. Any theory examination is conducted only for 3 hours irrespective of total marks allotted for the examinations.
- ii. There shall be theory examinations at the end of each semester, for odd semesters in the month of October / November; for even semesters in April / May. However, there shall be practical examinations at the end of even semesters in general, with exceptions in a few courses as prescribed by the Boards of studies, concerned. A candidate who does not pass the examination in any course(s) shall be permitted to appear in such failed course(s) in the subsequent examinations to be held in October / November or April / May.
- iii. All candidates admitted in first year, should get registered for the first semester examination, compulsorily. If registration is not possible owing to any reason including shortage of attendance beyond condonation limit, belated joining or on medical grounds, the candidates are permitted to rejoin the course in the next year.
- iv. The results of all the examinations will be published through the college as well as through College Website.

## **Question Paper Pattern**

The following question paper patterns shall be followed for CBCS pattern syllabi for the candidates admitted from the academic year 2022-23 wherever applicable otherwise provided in Syllabi itself.

External Maximum 75 Marks – Wherever applicable (Ext. 75 + Int. 25 = Total 100)				
Part – A	Answer ALL Questions (Objective Type - Two Questions from each unit)	10 x 1= 10	10 question - 2 from each unit	
Part - B	Answer ALL Questions (One Question from each unit)	5 x 2 = 10	5 question - 1 from each unit	
Part - C	Answer ALL Questions (One Question from each unit with internal choice)	5 x 5 = 25	5 question - 1 from each unit	
Part – D	Answer Any Three out of Five Questions (One Question from each unit)	3 x 10 = 30	5 question - 1 from each unit	

## 8. Restrictions to appear for the examinations

Any candidate having arrear paper(s) shall have the option to appear in any arrear paper along with the regular semester papers, in theory as well as in practicals, as long as the transitory provision is applicable.

## 9. Medium of instruction and examinations

The medium of instruction and examinations for the courses of Part I & II shall be the language concerned. For part III, IV & remaining Part V courses the medium of instruction and examination shall be only in English.

## 10. 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.

## 11. Passing Minimum

- a) A candidate shall be declared to have passed the whole examination, if the candidate passes in all the theory papers and practicals wherever prescribed as per the scheme of examinations by earning minimum 140 credits in Part I, II, III, IV and V. He / She shall also fulfill the extension activity prescribed by earning 1 credit to qualify for the degree.
- b) A candidate should get not less than 40% in the End Semester Examination, compulsorily, in any course of Part I, II, III & IV papers. Also the candidate who secures not less than 40% marks in the external as well as internal (CIA) examinations put together in any course of Part I, II, III & IV shall be declared to have successfully passed the examination in the subject in Theory as well as Practicals.

## 12. Distribution

The following are the distribution of marks for external and internal for End Semester examination and continuous internal assessment and passing minimum marks for Theory / Practical / Project / Internship papers of UG programmes.

EndSE	CIA Total	EA Total	Total Marks Allotted	Passing Minimum for EA	Passing Minimum (ESE)
Theory	25	75	100	30	40
Practical	40	60	100	24	40
Project	40	60	100	24	40
Internship	100		100		40

Note: ESE - End Semester Examination

The following are the Distribution of marks for the Continuous Internal Assessment in the Theory / Practical / Project / Internship papers of UG programmes.

#### **THEORY**

## **EVALUATION OF INTERNAL ASSESSMENT**

Test : 15 Marks Assignment : 05 Marks Attendance : 05 Marks

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Total : 25 Marks

## **PRACTICAL**

## **EVALUATION OF INTERNAL ASSESSMENT**

Test : 20 Marks Attendance : 10 Marks Observation : 10 Marks

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Total : 40 Marks

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#### **PROJECT**

#### **EVALUATION OF INTERNAL ASSESSMENT**

Review 1 : 10 Marks Review 2 : 10 Marks Review 3 : 10 Marks Pre-Viva : 10 Marks

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Total : 40 Marks

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## 13. 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:

Seven Point Grade System				
Range of marks	Grade Points	Letter Grade	Description	
90 – 100	9.0 – 10.0	О	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	В	Average	
40 – 49	4.0 – 4.9	С	Satisfactory	
00 – 39	0.0	U	Re-appear	
ABSENT	0.0	AAA	ABSENT	

Ci= Credits earned for course i in any semester

Gi = 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):**

GRADE POINT AVERAGE [GPA] = 
$$\sum_{i} C_{i} G_{i} / \sum_{i} C_{i}$$

For the entire programme:

CUMULATIVE GRADE POINT AVERAGE [CGPA] = 
$$\sum_{n} \sum_{i} C_{ni} G_{ni} / \sum_{n} \sum_{i} C_{ni}$$

Sum of the multiplication of grade points by the credits of the entire programme

CGPA =

Sum of the credits of the courses of the entire programme

CGPA	GRADE
9.5-10.0	O+
9.0 and above but below 9.5	О
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	В
4.5 and above but below 5.0	C+
4.0 and above but below 4.5	С
0.0 and above but below 4.0	U

## 14. 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 With Examples	
9.0 and above but below 9.5	О	First Class With Exemplary	
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+	Second Class	
5.0 and above but below 5.5	В	Second Class	
4.5 and above but below 5.0	C+	Third Class	
4.0 and above but below 4.5	С	Third Class	
0.0 and above but below 4.0	U	Re-appear	

<sup>\*</sup>The candidates who have passed in the first appearance and within the prescribed semester of the UG Programme (Major, Allied and Elective Courses Alone, are eligible.

## 15. Conferment of the Degree

No candidate shall be eligible for conferment of the Degree unless the candidate:

- 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 thereto.
- ii. has completed all the components prescribed under Part I to Part V in the CBCS pattern to earn minimum credits as prescribed by the Board of Studies concerned.
- iii. has successfully completed the prescribed Field Work etc., as evidenced by certificate issued by the Principal of the College.

## 16. 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 2 % of the total number of candidates qualified in that particular branch of study, subject to a maximum of 2 ranks.

## 17. Grievance Redressal Committee

The College shall form a Grievance Redressal Committee for each course in each department with the Course Teachers as the members and the HOD as the convener. This Committee shall solve all grievances relating to the Internal Assessment marks of the students.

## 18. Syllabus

The syllabus for various courses shall be clearly demarcated into five viable units.

## 19. 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 by the Academic Council. The College may revise/amend/change the Regulations and Scheme of Examinations, only once in 3 years, if found necessary.

## **20. Transitory Provision**

Candidates who have undergone the Course of Study prior to the Academic Year 2022 - 2023 shall be permitted to take the Examinations under those Regulations for a period of three years i.e. up to and inclusive of the Examination of April 2025 thereafter they shall be permitted to take the Examination only under the Regulations in force at that time.

## 21. Legal Jurisdiction

Any issues arises due to above, are having the jurisdiction of Namakkal, and the High Court, Chennai only.

#### ELIGIBILITY FOR ADMISSION TO THE FOLLOWING COURSES

#### 1. B.A. TAMIL

A pass in +2 Examinations with Tamil as a language subject. Priority to those who studied advanced Tamil in +2 Examinations.

#### 2. B.A. ENGLISH

A Pass in +2 Examinations.

#### 3. B.COM.

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.

## 4. B.COM. (COMPUTER APPLICATIONS)

Any one of the subjects must be studied at the +2 level Accountancy / Commerce / Mathematics / Business Mathematics / Statistics / Computer Science / Computer Technology / Information Technology.

## 5. B.B.A.

The eligibility for a student to join BBA course shall be a pass in HSC. Preference should be given for commerce and accountancy streams.

### 6. B.Sc. MATHEMATICS

A Pass in the Higher Secondary Examination of Tamil Nadu Higher Secondary Board or some other Board accepted by the Syndicate as equivalent thereto with Mathematics (other than Business Mathematics) as one of the subjects.

#### 7. B.Sc. PHYSICS

Candidates seeking admission to the first year of the Bachelor of Science – Physics shall be required to have passed the Higher Secondary examination with Mathematics, Physics and Chemistry conducted by the Government of Tamil Nadu or an Examination accepted as equivalent thereto by the Syndicate.

## 8. B.Sc. CHEMISTRY

A candidate who has passed the Higher Secondary Examination of Tamil Nadu Higher Secondary Board or an examination of some other board accepted by the syndicate as equivalent there to with Chemistry and Physics and any one of the following subjects namely Maths, Botany, Zoology or Biology shall be eligible for admission into B.Sc., course in Chemistry.

#### 9. B.Sc. BIOTECHNOLOGY

A candidate who has passed higher secondary examination in any one of the Biological sciences (Botany, Zoology, Biology). (Academic/Vocational stream - Agri, Home Science, Poultry) under higher secondary board of examination, Tamil Nadu or as per norms set by the Government of Tamil Nadu or an examination accepted as Equivalent thereto by the Syndicate.

#### 10. B.Sc. COMPUTER SCIENCE

A candidate who has passed in Higher Secondary Examination with Mathematics or Business Mathematics or Computer Science or Statistics or Computer Applications (Academic stream or Vocational stream) as one of the subject under Board of Higher Secondary Examination, Tamil Nadu as per norms set by the Government of Tamil Nadu or an Examination accepted as 27 equivalent thereto by the syndicate.

#### 11. B.C.A.

A candidate who has passed in Higher Secondary Examination with Mathematics or Business Mathematics or Computer Science or Statistics or Computer Applications (Academic stream or Vocational stream) as one of the subject under Board of Higher Secondary Examination, Tamil Nadu as per norms set by the Government of Tamil Nadu or an Examination accepted as 27 equivalent thereto by the syndicate.

### 12. B.Sc. STATISTICS

Candidates who seek admission to the Degree of Bachelor of Science in Statistics are required to have passed the Higher Secondary Examinations (Academic or Vocational Stream) conducted by the Government of Tamil Nadu or an examination accepted as equivalent thereto by the Periyar University, with Statistics / Mathematics / Business Mathematics as one of the subjects.

#### 13. B.A. JOURNALISM & MASS COMMUNICATIONS

A pass in Higher Secondary Examination or an Examination accepted as equivalent thereto by the syndicate (10+2 or 10+3 year Diploma), subject to such conditions as may be prescribed thereto are permitted to appear and qualify for the Bachelor of Science DIGITAL PRINT MEDIA Degree Examination of this university after a course of study of three academic years.

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