



PERIYAR UNIVERSITY
PERIYAR PALKALAI NAGAR
SALEM - 636 011
TAMIL NADU

University Departments
Prospectus

**PERIYAR UNIVERSITY DEPARTMENTS
PROSPECTUS 2015-2016**

Instructions to Candidates

1. Candidates should read the Prospectus carefully before filling in the application form.
2. Applications must be complete in all aspects. Incomplete applications are liable to be rejected without any intimation.
3. Separate application should be submitted for each programme.
4. Foreign nationals including NRIs with valid Passports and Visas issued by the Government of India and refugees will be considered for admission subject to their eligibility in terms of schooling and qualifying examinations passed.
5. 15% of the total allotted seats is earmarked on a supernumerary basis for foreign nationals including NRIs in all the PG programmes.
6. Fees paid will not be refunded if a student leaves the programme after admission.
7. The filled in applications should be sent to the respective **HEAD OF THE DEPARTMENT, PERIYAR UNIVERSITY, PERIYAR PALKALAI NAGAR, SALEM – 636 011.**
8. Self attested copies of mark statements of the qualifying examination should be sent along with the filled in application form.
9. Candidates who have passed their qualifying examination from other Universities should obtain the eligibility certificate from Periyar University and submit the same at the time of admission.
10. To obtain the eligibility certificate, candidates are directed to contact the office of the Registrar.
11. Entrance examination will be conducted by the respective Departments which would also intimate the result to the candidates.
12. Admission to Master's degree programmes are based on the marks obtained in both the qualifying examinations and the entrance examination.
13. A self – addressed stamped envelope (28 x13 cm) for Rs.10/- shall be attached along with the filled-in application.
14. The University is not responsible for any postal delay or loss in transit.
15. The number of seats are limited in the programmes offered by the Departments. Selection is based on merit and the communal roster system of the Govt. of Tamil Nadu.
16. Candidates from other States (except SC/ST) will be considered for selection under the **General Turn** only.
17. **Last date for Submission of filled in PG/ M.Phil Application forms.**

For Category-A : 23.04.2015

For Category-B : 30.04.2015

For PG Programmes : Admission will be made on the aggregation upto the 5th semester marks. Passing in 6th semester is mandatory.

Entrance Test for PG Programmes : 07.05.2015

Entrance Test for M.Phil Programmes : 10.05.2015

PERIYAR UNIVERSITY

PROFILE

Named after the renowned rationalist of the twentieth century, Thiru E.V. Ramasamy affectionately called 'Thanthai Periyar', Periyar University was established by the Periyar University Act, 1997 passed by the Tamil Nadu State Legislature. The long-felt need for a University in this area was thus fulfilled. The University has jurisdiction over four districts, viz., Salem, Namakkal, Dharmapuri and Krishnagiri. Periyar University was established on Periyar's birthday-17th September 1997. The University aims at developing knowledge in various fields to realize the maxim inscribed in the logo "**Arival Vilayum Ulagu**" (Wisdom Maketh World). At present, the University has 26 Departments and 5 Centers.

Arts

1. Economics
2. English
3. Journalism and Mass
Communication

4. Sociology
5. Tamil

Science

6. Biochemistry
7. Biotechnology
8. Botany
9. Chemistry
10. Computer Science
11. Environmental Science
12. Food Science and Nutrition
13. Geology

14. Library and Information Science

15. Mathematics
16. Microbiology
17. Physics
18. Psychology
19. Zoology
20. Bioinformatics
21. Textiles and Apparel Design
22. Energy Studies

Commerce

23. Commerce

Education

24. Education

Business Administration

25. Management

Physical Education

26. Physical Education

Constituent Colleges

- | | |
|-------------------------------------|-----------------|
| 1. Periyar Arts and Science College | Mettur |
| 2. Periyar Arts and Science College | Pennagaram |
| 3. Periyar Arts and Science College | Harur |
| 4. Periyar Arts and Science College | Pappireddipatty |
| 5. Periyar Arts and Science College | Idappadi |

PG Extension Centre

- | | |
|------------------------|------------|
| 1. PG Extension Centre | Dharmapuri |
|------------------------|------------|

Programmes Offered

1. M.A. Economics
2. M.A. English
3. M.A. Journalism and Mass Communication
4. M.A. Sociology
5. M.A. Human Resource Development
6. M.Sc. Tamil
7. M.Sc. Biochemistry
8. M.Sc. Biotechnology
9. M.Sc. Botany
10. M.Sc. Chemistry
11. M.Sc. Computer Science (Self Supportive)
12. M.C.A. (Aided & Self Supportive -3 Year Programme)
M.C.A (Aided & Self Supportive) Lateral Entry- 2 Year Programme
13. M.Sc. Environmental Science
14. M.Sc. Food Science and Nutrition
15. M.Sc. Applied Geology
16. M.Sc. Library and Information Science
17. M.Sc. Mathematics
18. M.Sc. Microbiology

19. M.Sc. Physics
20. M.Sc. Applied Psychology
21. M.Sc. Zoology
22. M.Sc. Bioinformatics
23. M.Sc. Textiles and Apparel Design
24. M.Sc. Energy Studies
25. M. Com.
26. M.B.A.
27. Executive M.B.A.
28. M.Ed.
29. M.Phil. Physical Education
30. Certificate programme – Counseling Psychology
31. Certificate programme – Nanoscience and Nanotechnology
32. Certificate programme – (CLIS) Certificate of Library and Information Science
33. Certificate programme –Communication Excellence
34. Certificate programme –NGO Management for Social Development

The programmes listed above are offered under the CBCS pattern.

Location

Periyar University is located on the National Highways (NH-7) towards Bangalore at about 10 kms from the Salem New Bus Stand. It is well connected by frequent city bus service linking Salem and other places like Omalur, Dharmapuri and Krishnagiri.

University Departments of Study and Research

Periyar University imparts higher education through its Departments of Study and Research, Periyar Institute of Distance Education (PRIDE) and the Affiliated colleges. The twenty six Departments offer Research programmes apart from Postgraduate and some certificate programmes. In addition, the five departments at the PG Extension centre, Dharmapuri offers postgraduate programmes.

Student Support Services

Student Support Services are available through the General and Department Libraries, Sports, National Service Scheme, Youth Red Cross Society and Women's Welfare Centre.

Library

The Periyar University Library has **78,260** volumes of text and reference books on various disciplines. The library subscribes to **180** National and **08** International Journals, **118** Online Journals and **13** leading Newspapers. It is fully computerized using an integrated multi user library management system. Library Database is also accessible through Online Public Access Catalogue (OPAC).

The University Library has a collection of **2,407** CDs / DVDs, **2,552** theses, **3,415** back volumes and **972** reports. In addition, question bank of Periyar University Examinations and the theses of Periyar University are available in the e-format.

The UGC has sanctioned funds to establish a UGC-Infonet Digital Library in Periyar University Library and provide online access for the following E-Resources.

1. Springer Link
2. JCCC
3. ISID
4. Cambridge University Press
5. Economic and Political Weekly
6. Web of Science
7. Wiley Blackwell
8. Emerald Publishers-Management and Commerce
9. Emerald Publishers- Library Science
10. American Chemical Society
11. American Physical Society
12. American Institute of Physics
13. American Society for Microbiology
14. World Scientific Publisher
15. Sage Publications
16. EBSCO Database

Sports

The Department of Physical Education promotes and monitors the sports activities of the students of Periyar University and its affiliated colleges.

National Service Scheme

The National Service Scheme (NSS) unit of Periyar University organises regular and special camps in the areas of Health and Hygiene, Literacy, Environmental Protection, Watershed Management, Infrastructural Development and Personality Development, either in the colleges campus or in the adopted villages. It involves student volunteers in various youth-related Seminars, Workshops and Training Programmes. Further, NSS volunteers participate in various Inter-State Camps, National Integration Camps and also Inter-State and National Cultural Festivals. The Red Ribbon Club is involved in AIDS awareness programmes, blood donation camps and other such programmes with the focus on enhancing the wellbeing of our society.

Youth Red Cross Society

A unit of the Youth Red Cross Society is functional in Periyar University. The Youth Red Cross Society imparts training in First Aid, Disaster Management, Counseling, Capacity Building and similar activities to the students so that they are ready to be of service during times of distress.

Women's Welfare Centre

The Women's Welfare Centre (WWC) concentrates on empowering women students by maximizing their potentials to lead a dignified and independent life. It offers guidance and timely support to students and creates a conducive atmosphere for women students to pursue study at Periyar University.

Career Counseling Cell and Placement Cell (CCC&PC)

Periyar University constantly endeavours to get its students placed in reputed multinational companies, Government departments and private sector through its Career Counseling Cell and Placement Cell (CCC&PC). Students registered with CCC&PC are given training in communication and interview skills and general aptitude. Experts from leading companies and organizations and academics from various departments give lectures and talks to motivate students and help them decide on their career.

Eligibility for Admission to Programmes offered by the University under the CBCS pattern

Sl. No	Department	Programme Offered	Eligibility
1.	Tamil	M.A.	பெரியார் பல்கலைக்கழகத்தில் தமிழ்க் கலையியல் இளையர் (B.A. Branch XII Tamil) இலக்கியவியல் இளையர் (B.Lit.) பட்டம் பெற்றவர்களும் கலையியல் இளையர் (B.A.), அறிவியல் இளையர் (B.Sc.), பட்டப்படிப்புகளில் B.Sc பகுதி-1ல் தமிழ் பயின்று தேர்ச்சி பெற்றவர்களும், பெரியார் பல்கலைக்கழக ஆட்சிக்குழுவால் ஏற்கப்பட்ட பிற பல்கலைக்கழகங்களில் மேற்குறிப்பிடப்பட்ட பட்டங்களுக்கு இணையான பட்டம் பெற்றவர்களும் பாரதிதாசன் பல்கலைக்கழகத்தின் புலவர் பட்டயப்படிப்பில் (Diploma in Tamil Pulavar) தேர்ச்சி பெற்றவர்களும் தெரிவுசார் பாடமுறையில் (CBCS) அமைந்த தமிழ் முதுகலையில் (M.A.) சேர்த்தகுதி உடையவர்கள்., தமிழ்க் கலையியல் இளையர் (B.A. Branch XII Tamil) இலக்கியவியல் இளையர் (B.Lit.), பட்டம் பெற்றவர்களுக்குச் சேர்க்கையில் முன்னுரிமை வழங்கப் பெறும். பிற கலையியல் இளையர் பட்டங்களையும் (B.A., B.Com.) அறிவியல் இளையர் பட்டங்களையும் (B.Sc.பகுதி-1) பெற்றவர்கள் தமிழில் ஐம்பது விழுக்காட்டிற்குக் குறையாமல் மதிப்பெண்கள் பெற்றிருத்தல் அவசியம்.
		M.Phil.	முதுகலைத்தமிழில் தேர்ச்சி பெற்றோர் ஆய்வியல் நிறைஞர் பட்டப்படிப்பில் சேர்வதற்குத் தகுதியுடையவர். 1-1-1991 ஆம் நாட்களுக்குப்பின் முதுகலைத்தமிழ் பயின்றோர் 55 விழுக்காட்டு மதிப்பெண்கள் பெற்றிருத்தல் வேண்டும். மேற்குறிப்பிட்ட நாட்களுக்குப்பின்னர் முதுகலைத்தமிழ் பயின்ற தாழ்த்தப்பட்ட வகுப்பினர் 50 விழுக்காட்டு மதிப்பெண்கள் பெற்றிருத்தல் வேண்டும். தாழ்த்தப்பட்ட, பழங்குடியினத்தைச் சார்ந்தவர்கள் குறைந்தபட்சம் 50 விழுக்காடு மதிப்பெண்கள் வாங்கித் தேர்ச்சி பெற்றிருந்தால் விண்ணப்பிக்கத்தகுதியுடையவர் ஆவர்.
		Ph.D.	முனைவர் பட்ட சேர்க்கைக்கு மாணவர்கள் முதுகலைத்தமிழில் இரண்டாம் வகுப்பிலும் அல்லது அதற்குச் சமமான மதிப்பெண்கள் பெற்றிருத்தல் வேண்டும். குறைந்தபட்சம் 55 விழுக்காட்டிற்குக் குறையாமல் மதிப்பெண்கள் பெற்றிருத்தல் வேண்டும். தாழ்த்தப்பட்ட, பழங்குடியினத்தைச் சார்ந்தவர்கள் குறைந்தபட்சம் 50 விழுக்காடு மதிப்பெண்கள் வாங்கித் தேர்ச்சி பெற்றிருந்தால் விண்ணப்பிக்கத்தகுதியுடையவர் ஆவர்.
2.	English	M.A.	Any candidate who has passed B.A., English or any other Bachelor's Degree examinations of this University or any other University recognized by the Syndicate as equivalent thereto shall be permitted to appear and qualify for M.A. English (2 Year course). Preference will be given to students of B.A., English. Candidates with a Bachelor's Degree in other disciplines must possess a minimum of 50% in Part II English. Candidates should have obtained a minimum of 40% in UG degree examinations.
		M.Phil.	A candidate who has passed M.A. English with 55% marks.
		Ph.D.	A candidate who has passed M.A. English with 55% marks/M.Phil.
		Certificate Course – Communication Excellence / Any UG Degree	

3.	Economics	M.A.	A candidate who has passed B.A. Economics or Cooperation or B. Com., or B.B.M. or B.B.A. or B.Sc, Mathematics or Statistics Degree examinations of Periyar University or any other University accepted by the syndicate as equivalent thereto shall be permitted to appear and qualify for M.A Economics.
		M.Phil.	M.A. Economics with 55% marks.
		Ph.D.	M.A./M.Phil Economics with 55% marks
4.	Sociology	M.A.	Any UG Degree from any recognized University in India.
		M.A.H.R.D (Human Resource Development)	Any UG Degree from any recognized University in India.
		M.Phil. & Ph.D.	A Master’s Degree in Sociology of Periyar University or any other University recognized by the Syndicate.
Periyar Institute of Administrative Studies (PERIAS)		Certificate programme on NGO Management for Social Development: Any UG Degree from any recognized University in India.	
5.	Journalism and Mass Communication	M.A.	A pass in any Degree in the 10+2+3 pattern. Preference will be given to graduates in Visual Communication, Mass Communication, Electronic Media, Journalism and Mass Communication.
		M.Phil.	A pass in M.A. Journalism and Mass Communication or Electronic Media, Visual Communication, Journalism and Communication.
		Ph.D.	A pass in M.A./M.Phil Journalism and Mass Communication or Electronic Media, Visual Communication, Journalism and Communication with 55% of marks.
6.	Education	M.Ed. (Two Year Programme)	B.Ed./ B.A., B.Ed/B.Sc. B.Ed./B.El.Ed./D.El.Ed. with an undergraduate degree (with 50% of marks/ For SC/ST Communities 45% Marks.
		M.Phil. (Full Time)	M.Ed. from any recognised University, (For SC/ST Community 50% Marks, For Other communities 55% Marks).
		M.Phil. (Part Time/ Week End Programme)	M.Ed. from any recognised University. (For SC/ST Community 50% Marks, Other Communities 55% Marks). Note: Only teachers working in Government/Government Aided/ Private Schools/Colleges are eligible for admission.
		Ph.D.	M.Ed. and M.Phil (Education) with 55% of marks.
7.	Commerce	M.Com.	(a) B.Com or B.Com (CA) (b) Any Degree with Financial Accounting and Cost Accounting / Management Accounting each with a prescribed maximum of 100 marks.

		M.Phil.	M.Com or M.Com (CA).
		Ph.D.	M.Com, M.Phil with 55% of Marks.
8.	Mathematics	M.Sc.	A pass in B.Sc. Mathematics, B.Sc Mathematics C.A. with 55% marks.
		M.Phil.	A Pass in M.Sc. Mathematics with 55% marks.
		Ph.D.	M.Sc. (or) M.Phil. Mathematics with 55% marks.
9.	Applied Geology	M.Sc. (2 Year Programme)	B.Sc. Applied Geology/ B.Sc. Geology.
		M.Phil.	M.Sc. Geology / M.Sc Applied Geology/M.Sc. Earth Science/Marine Geology
		Ph.D.	M.Sc. Geology/M.Sc. Applied Geology/M.Sc. Earth Science/Marine Geology
10.	Physics	M.Sc.	B.Sc (Physics) with 55% of marks.
		M.Phil.	M.Sc (Physics) with 55% of marks.
		Ph.D.	M.Sc (Physics) and M.Phil (Physics) with 55% of marks. Relaxation of 5% marks SC/ST and Differently abled students.
11.	Chemistry	M.Sc.	M.Sc. Degree in Chemistry with specialization in Organic, Inorganic and Physical Chemistry. A candidate who has passed the B.Sc. Degree examination with Branch IV Chemistry as main subject of study of this University or any of the B.Sc. Degree examination with specialization such as Industrial Chemistry, Polymer Chemistry, Applied Chemistry, Pharmaceutical Chemistry or any other specialization in Chemistry of some other University accepted by the Syndicate as equivalent thereto, subject to such condition as may be prescribed therefore shall be permitted to appear and qualify for the M.Sc Degree in Chemistry with specialization in Organic, Inorganic and Physical chemistry of this University after a course of study of two academic years.
		M.Phil.	M.Sc Degree in Chemistry with specializations in Organic, Inorganic and Physical Chemistry: A candidate who has qualified for M.Sc. Degree in Chemistry of this University or an equivalent Degree with 55% of marks.
		Ph.D.	M.Sc. Degree in Chemistry with 55% of marks / M.Phil Degree.
12.	Biochemistry	M.Sc.	B.Sc., Life Sciences.
		M.Phil.	M.Sc Biochemistry with 55% of marks.
		Ph.D. (Full Time-Part Time)	M.Sc & M.Phil Biochemistry with 55% of marks.
13.	Computer Science	M.C.A. (3 Years) Aided and Self Supportive	A pass in any recognized Bachelor's Degree of minimum 3 years duration in 10+2+3/4 pattern in any discipline with Mathematics as a course at 10 +2 level or any recognized Bachelor's Degree of minimum 3 years duration in 10+2+3 years pattern in any discipline with Mathematics or Statistics as a course.

		M.C.A. (Aided and Self Supportive) Lateral Entry	A pass in a recognized Bachelor's Degree of minimum 3 years duration with 10+2+3 pattern in B.C.A. B.Sc. (Information Technology/Computer Science) with Mathematics as a course at 10 +2 level and obtained at least 50% (45% in case of candidates belonging to reserved category) in the qualifying Degree examinations.
		M.Sc. (2 Years) Self Supportive	Candidates who have qualified for their Bachelor's Degree in Computer Science/Computer Technology/ Software Engineering/Software Science/ BCA under the 10+2+3 system of this University or equivalent Degree.
		M.Phil.	Candidates who have qualified for Postgraduate Degree with minimum of 55% in Computer Science/Computer Applications/ Information Technology/ Software Engineering/ Computer Technology/ Information Science and Management/ Information Technology and Management under the 10+2+3 system of this University or any other University recognized by the Syndicate as equivalent thereto shall be eligible to register for the degree of Master of Philosophy (M.Phil) in Computer Science and undergo the prescribed course of study in any approved institution or Department of this University.
		Ph.D.	Postgraduate degree in Computer Science/Computer Applications/ Software Science/ Computer Communication/ Information Technology and Management/ Information Technology/ M.E./ M.Tech. Computer Science/ Information Technology with 55% of marks.
14.	Food Science and Nutrition	M.Sc.	A pass in B.Sc. Nutrition and Dietetics / B.Sc. Home Science / B.Sc. Degree with PG Diploma in Nutrition and Dietetics / Food Processing, B.Tech. / B.Sc. Food Technology, B.E / B.Tech Food Process Engineering: M.B.B.S. B.Sc. Life Science courses approved by the Association of Indian Universities are eligible to seek admission.
		M.Phil & Ph.D.	P.G. Degree in Food Science and Nutrition, Food and Nutrition, Food Technology, Food Processing, Food Engineering, Agriculture, Home Science, Biochemistry and Catering Science and Technology approved by the Association of Indian Universities.
15.	Biotechnology	M.Sc.	Candidate who has passed the Undergraduation in any of the Life Science subject (Agricultural Science/Animal Sciences/Aquaculture/Biochemistry/Biotechnology /Botany / Entomology / Environmental Science/Eco biotechnology/Fishery Biology /Food Science/ Gene Biotechnology Genetic Engineering/Immunology/Immunotechnology/Industrial Biotechnology/Home Science/ Marine Biology/Marine Biotechnology / Medical Biotechnology/Medical Science/ Microbiology /Molecular Biology/ Plant Science / Nano Biotechnology/Pharmacy/ Veterinary Science /Bio Physics/Bio medical Science/Zoology and or equivalent in undergraduate subjects as above of any University recognized by the Syndicate as equivalent thereto, provided that those who have qualified for the Bachelor's Degree prior to 1 st January 1991 have secured a minimum of 50% of marks, and those who have qualified for the Bachelor's Degree on or after 1 st January 1991 have

			secured a minimum of 55% of marks in the Bachelor's Degree.
		M.Phil.	Candidate who has passed the Postgraduate in any Life Sciences (Agricultural Science/Animal Sciences/Aquaculture/Biochemistry/Biotechnology /Botany / Entomology / Environmental Science/Ecobiotechnology /Fishery Biology/Food Science/Gene Bio technology/Genetic Engineering /Immunology/Immunotechnology/Industrial Biotechnology/Home Science/Marine Biology /Marine Biotechnology / Medical Biotechnology/ Medical Science/ Microbiology/Molecular Biology/Plant Science/Nano Biotechnology/ Pharmacy/ Veterinary Science /Bio physics/ Biomedical Science/Zoology and or an equivalent degree. Post graduate subjects as above of any University recognized by the Syndicate as equivalent thereto, provided that those who have qualified for the Master's Degree prior to 1 st January 1991 have secured minimum of 50% of marks, and those who have qualified for the Master's Degree on or after 1 st January 1991 have secured a minimum of 55% of marks in the Bachelor's Degree.
		Ph.D.	Candidate who has passed Postgraduation in any Life Sciences (Agricultural science / Animal Sciences/Aquaculture/Biochemistry/Biotechnology /Botany / Entomology / Environmental Science/Eco biotechnology / Fishery Biology/Food Science/Gene Biotechnology/ Genetic Engineering /Immunology/Immunotechnology/Industrial Biotechnology/Home Science/ Marine Biology/Marine Biotechnology /Medical Biotechnology/ Medical Science/ Microbiology/ Molecular Biology/Plant Science/Nano Biotechnology/Pharmacy/ Veterinary Science /Bio Physics/ Bio medical Science/Zoology and or an equivalent degree. Post graduate /M.Phil subjects as above of any University recognized by the Syndicate as equivalent thereto, provided that those who have qualified for the Master's degree prior to 1 st January 1991 have secured minimum of 50% of marks, and those who have qualified for the Master's Degree on or after 1 st January 1991 have secured a minimum of 55% of marks in the Master's Degree.
16.	Microbiology	M.Sc.	Candidate who has passed the B.Sc Degree in any Life Sciences (Microbiology/Applied Microbiology/ Industrial Microbiology/Botany/Plant Sciences and Plant Biotechnology / Zoology/Animal Science /Applied Animal Science and Animal Biotechnology/ Biochemistry/ Bioinformatics/Biology/Life Science/Home Science/ Food Science and Nutrition/ BSMS/ BAMS/Chemistry with Botany/Zoology as allied subjects of this University or an examination of any other University accepted by the Syndicate as equivalent thereto shall be eligible for admission to the M.Sc. Degree programme in Microbiology.
		M.Phil.	Candidates who have qualified for Postgraduate Degree (any biological science) of this University or equivalent Degree with 55% of marks.

		Ph.D.	Candidates holding recognized Master's Degree or recognized equivalent Master's Degrees (M.Sc with Microbiology/ Biotechnology/Biochemistry or an allied area) to be considered eligible for registration for the Degree of Doctor of Philosophy in the subjects with at least 55% marks or equivalent grades.
17.	Applied Psychology	M.Sc.	A candidate who has passed B.A., or B.Sc., or B.Com., or B.B.A of this University or an examination of some other University accepted by the syndicate as equivalent and BE., MBBS., BAMS., BHMS shall be permitted to appear and qualify for the M.Sc. Applied Psychology. Preference will be given to the candidate with B.A/B.Sc. Degree in Psychology.
		M.Phil.	Candidates who have qualified for the Postgraduate Degree in Psychology of this University or any other University recognized by the syndicate as equivalent thereto shall be eligible to register for the Degree of Master of Philosophy (M.Phil) in Psychology and undergo the prescribed course of study in an approved intuition or Department of this University. Candidates who have qualified for the Postgraduate Degree on or after 1 st January,1991 shall be required to have obtained a minimum of 55% of marks in Post Graduate Degree in Psychology to become eligible to register for the Degree of Master of Philosophy and undergo the prescribed course of study in an approved institution or Department of this University. For candidates belonging to SC/ST community and those who have qualified for the Master's Degree before 01.01.1991 the minimum eligibility marks shall be 50% in their Master's Degree.
		Ph.D.	A Master's / M.Phil Degree in Psychology from any recognized University with 55% of marks.
18.	Botany	M.Sc.	A pass in B.Sc. with Botany/ Plant Biology/Plant Biotechnology or Life Sciences as main subject.
		M.Phil.	A pass in M.Sc. with Botany/Plant Biology/Plant Biotechnology or Life sciences as main subject.
		Ph.D.	A pass in M.Sc./M.Phil. with Botany/Plant Biology/Plant Biotechnology or Life Sciences as main subject.
19.	Environmental Science	M.Sc.	Candidate who has passed B.Sc. Degree in any Life Sciences (Environmental Science /Microbiology/Applied Microbiology/Industrial Microbiology/Botany/Plant Science and Plant Biotechnology/Zoology/Animal Science/Applied Animal Science/Animal Biotechnology / Biochemistry/Bioinformatics/Biology/Life Sciences/Home science / Food Science & Nutrition/BSMS/BAMS/BUMS/Chemistry with Botany / Zoology as allied Subject of this University or and Examination of any other University accepted by the Syndicate as equivalent thereto shall be eligible for admission to M.Sc. Degree Course in Environmental Sciences.
		M.Phil.	Candidates who have qualified for Postgraduate Degree in any of life sciences programmes of this University or any other University recognized by the Syndicate as equivalent thereto shall be eligible.

		Ph.D.	Candidates holding recognized Master's Degree or recognized equivalent Master's Degrees (M.Sc with Botany, Zoology, Microbiology, Biotechnology, Biochemistry, Physics, Chemistry, Plant Science, Animal Sciences, Physiology, Anatomy, Genetics, Bio Physics, Food Science and Nutrition, Pharmacology, Marine biology, Bioinformatics, Biology and other science disciplines to be considered eligible for registration for the Degree of Doctor Philosophy in the Subjects with at least 55% marks or equivalent grades. For SC/ST candidates the eligibility will be 50% in their Master's degree.
20.	Library and Information Science	M.L.I.S.	A candidate who has passed any Degree Examination of this University or an examination of any other Universities / Institutions approved and accepted by the Syndicate of this University as equivalent thereto.
		M.Phil.	Candidate who have qualified for Postgraduate Degree in Library and Information Science (M.L.I.S) under 10+2+3+2 or 10+2+5 or 10+2+3+1+1 of this University or any other University recognized by the Syndicate as equivalent thereto shall be eligible to register for the Degree of Master of Philosophy (M.Phil.) in their respective subject and undergo the prescribed course of study in an approved institution or department of this University. Candidates, who have qualified for their Postgraduate Degree of Library and Information Science on or after 1 st January,1991 shall be required to have obtained a minimum of 55% of marks in their respective postgraduate degrees to become eligible to undergo the prescribed course of study in an approved Institution or Department of this University. In the case of teachers (or) others registering for part time registration the minimum percentage of marks for registration is 50%. For candidates belonging to SC/ST community and those who have qualified for the Master's Degree before 01.01.1991 the minimum eligibility marks shall be 50% in their M.L.I.S degree.
		Ph.D.	A candidate who has qualified for Master's Degree in Library and Information Science or an equivalent thereto. For the purpose of admission to Ph.D programme, a candidate should have obtained a Master's Degree with not less than 55% of marks or an equivalent grade. For candidates belonging to SC/ST community and those who have qualified for the Master's Degree before 19 th September 1991 the minimum eligibility marks shall be 50% in their Master's Degree.
		CLIS (Six Months)	A pass in +2 H.S.C (10+2) or PUC of old pattern in any subjects.
21.	Physical Education	M.Phil.	A candidate who has passed in M.P.Ed with 55% of marks.
		Ph.D.	M.P.Ed. with 55% of marks/M.Phil.
22.	Zoology	M.Sc.	B.Sc. Zoology /Biochemistry/Wild life Biology/Animal Science/Animal Biotechnology/ Any other Degree related to Zoology/Life Sciences approved by the Syndicate of Periyar University, Salem.
		M.Phil.	M.Sc. Zoology/Biochemistry/ Wild life Biology/Animal Science/Animal Biotechnology any other Degree related to Zoology/Life Sciences approved by the Syndicate of Periyar University.

		Ph.D.	M.Sc. & M.Phil Zoology/Biochemistry/ Wild life Biology/Animal Science/Animal Biotechnology/Biotechnology/Microbiology/Any other Degree related to Zoology/Life Sciences approved by the Syndicate of Periyar University. Salem.
23.	Bioinformatics	M.Sc.	A Student who has obtained Bachelor's Degree (i) B.Sc. Biotechnology / Microbiology/ Biochemistry/Zoology/Botany/Chemistry/Mathematics/Statistics/Physics/Geology/Computer Science/Information Technology/Computer Technology/ Home Science) (ii) B.Pharm. (iii) MBBS (iv) BDS (v) BAMS (vi) BHMS (vii) B.E/ B.Tech.in CSE/ IT/ Biomedical Engineering/ Bioinformatics/ Biotechnology.
24.	Textiles and Apparel Design	M.Sc.	A pass in B.Sc. Costume Design and Fashion, B.Sc. Textiles and Apparel Design, B.Sc. Textiles and Fashion Design, B.Sc Fashion Technology, B.Sc. Textiles and Clothing or any B.Sc. Degree related to Textiles and Fashion Discipline.
		M.Phil.	Master's Degree in Textiles and Fashion related Discipline.
		Ph.D.	Master's Degree / M.Phil in Textiles and Fashion related Discipline.
25.	Energy Studies	M.Sc.	B.Sc. Physics, Chemistry, Any degree from Biological Sciences with 55% of marks or equivalent grade.# 5% relaxation for SC/ST candidates.
		M.Phil.	M.Sc. Energy Studies, Physics, Chemistry, Biological Sciences.
		Ph.D.	As per Ph.D regulations.

Choice Based Credit System (CBCS) Regulations

Master's Degree programmes are offered under the CBCS Pattern

1. Course Structure

1.1 A Master's Degree programme consists of a number of courses. The term course is used to indicate a logical part of a subject matter of the programme.

1.2 Core Courses

Core courses are compulsory basic subjects of the programme offered by the respective Departments. Core courses offered by one Department will not be treated as an elective by other Departments.

1.3 Elective Courses

(i) Elective courses may be offered by the respective parent Department for two year and three year Master's Degree programmes.

1.4 Supportive Courses

- (i) Supportive courses are of fundamental/intermediary level and introductory in nature.
- (ii) Each Department, in consultation with other Departments, will offer supportive courses during II and III semesters.
- (iii) These courses are aimed at bridging the gap in the curricula/to enable learning mathematical, statistical, computational skills/to learn about advancements in other disciplines/to develop communicative skills/language skills etc.

1.5 Human Rights

Human Rights is a compulsory credit course for all the Master's Degree programmes to be offered in II semester.

2. Semesters

2.1 An academic year is divided into two semesters. The normal semester periods are:

Odd Semester : **July to November**

Even Semester: **December to April**

2.2 In each Semester, courses are administered in 18 (eighteen) teaching weeks with 30 working hours spread over a 5-day week.

3. Credits

3.1 The term credit is used to describe the quantum of syllabus for various programmes in terms of hours of study. It indicates differential weightage given according to the contents and duration of the courses in the curriculum design.

4. Course Content

- 4.1 Each course is designed variously under lectures / tutorials / laboratory work / seminar / project work / practical training / report writing / viva-voce etc., to meet effective teaching and learning needs and the credits are assigned suitably.

5. Course Labeling

The courses listed by each Department will be denoted with components of (L-T-P-C) where L,T,P,C refer to the credits assigned to Lecture, Tutorial, Practical/Laboratory/Field Visit and total credit under each one of the courses. In addition to learning the subject of choice and peripheral subjects of use, emphasis will also be given for improving communication, language and computer skills of the students.

6. Evaluation

Evaluation will be done on a continuous basis four times during the course work. The first evaluation will be in the 7th week, the second in the 11th week, third in the 16th week and the End – Semester Examination in the 19th week. Evaluation may be by objective type questions, short answers, essays or a combination of these, but the End Semester Examination is a written examination.

7. Grading System

The term **Grading system** indicates a seven point scale of evaluation of the performance of students in terms of marks, grade points, letter grade and class as given below.

Seven Point Grade system			
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

8. Student Advisor

All the teachers of the Department should function as student advisors. There will be more or less an equal number of students assigned to each student advisor of a Department. The student advisor will help the students in choosing Core and Elective courses of study. The student advisor is responsible for registration of courses by his wards. The student advisor will offer all possible student support services.

9. Duration

9.1 A student shall obtain the Master's Degree if he/she has:

- a. registered, undergone and secured the required minimum credits for all the Core and Elective courses and completed the Project Report/Dissertation specified in the Curriculum corresponding to his/her programme within the stipulated time
- b. has no dues to the University, Hostel or Library
- c. has no disciplinary action pending against him/her

9.2 The duration for completion of a two year Master's Degree Programme in any subject is **four** semesters. The maximum period for completion is **eight** semesters.

9.3 The duration for completion of a three year Master's Degree Programme in any subject is **six** semesters. The maximum period for completion is **ten** semesters.

10. Structure of the Programme

Master's degree programmes consist of:

1. Core courses which are compulsory for all students.
2. Elective courses which students can choose from amongst the courses approved within the Department.
3. Dissertation/Project work/Practical training/Field work, which can be done either in the Department or in an organisation (Government, Industry, Firm, and Public Enterprise etc.) approved by the Departments concerned along with a Viva-Voce and Supportive courses offered by other Departments.

11. Registration

- 10.1 After admission to the Programme, a Registration Number will be assigned to each student, giving the year of admission and the programme.
- 10.2 Every student must register for the courses he/she intends to undergo in the semester as specified in the course content book and on a specified time notified in the academic calendar.
- 10.3 The information related to registration has to be provided in the prescribed Proforma.
- 10.4 The Registration form will give details of Core, Elective and Supportive courses to be taken in a semester with the number of credits.
- 10.5 The student should consult the student advisor for the choice of the course.
- 10.6 The Registration form should be filled in triplicate with full details of the Core, Elective and Supportive courses to be taken in a semester with the number of credits and signed by the student and student advisor.
- 10.7 Withdrawal from a course is permitted up to one week from the date of registration.
- 10.8 However, withdrawal of any course will not be permitted for those who undergo late registration. Cancellation of a course (Core/Elective/ Supportive) may be permitted before the conduct of first assessment test.
- 10.9 After registration, a student can drop from a course admitted to earlier and can substitute it by another course for valid reasons with the consent of the student advisor, but within the stipulated time.
- 10.10 From the second semester onwards, registration for the courses will be done by the students on a specified date in consultation with the student advisor. A student will become eligible for registration only if he/she has cleared all the dues to the Institution, accrued during the previous semester.
- 10.11 Late registration will be permitted up to two weeks of the commencement of the semester, on payment of a late registration fee.

12. Discipline/Ragging

Each student is required to observe discipline and decorous behaviour both inside and outside the campus and should not indulge in any activity, which will tend to bring down the prestige of the institution.

Ragging is unlawful and will be viewed seriously. The registration of students will be automatically cancelled if the charges are proved. As per the UGC recommendation, if any incident of ragging comes to the notice of the authority, the student concerned shall be given a chance to explain and if his explanation is not found satisfactory, the authorities would expel him from the University.

13. Attendance

- 12.1. Every teaching faculty handling a course is responsible for the attendance of candidates who have registered for the course.
- 12.2. The course teacher must intimate the department at least seven calendar days before the last working day in the semester about the particulars of all students who have secured an attendance of less than 75%.
- 12.3. A candidate who has an attendance of less than 75% shall not be permitted to sit for the End Semester Examination in the course in which the shortage exists.
- 12.4. However, it shall be open to the department to grant exemption to a candidate who has failed to obtain the prescribed 75% attendance for valid reasons on payment of a fine and such exemption should not under any circumstances be granted for attendance below 65%.
- 12.5. The department will announce the names of the students who are not eligible to take the End Semester Examination in the various courses. Registration of such students for their course should be treated as cancelled. If the course is a Core course, the candidate should register again and repeat the course when it is offered next.
