UNIVERSITY OF KERALA

<u>Notification</u>

Online applications are invited from eligible candidates to the Entrance Examination for admission to M.Phil Degree Course of one year duration at University Teaching and Research Departments and University College, Thiruvananthapuram for the academic year 2015-16. Candidates seeking admissions to the course should have passed the qualifying examination at the time of submitting applications. The minimum qualification for admission to the course is a Second Class Master's Degree in the concerned subject, with not less than 55% marks, subject to the usual rules of relaxation for SC/ST students (Candidates should have passed the qualifying examination after 10+2+3 pattern of study). Rank List will be prepared reckoning the marks scored in the Entrance Examination and in the qualifying Examination in the ratio of 50:50.

Last date for submission of application throughOnline. (www.exams.keralauniversity.ac.in/Mphil/)	30.04.2015
Last date for submission of Hard copy of the application along with Original Chalan and attested copies of all certificates. (The Registrar, University of Kerala, Palayam, Thiruvananthapuram -34.)	11.05.2015
As the Rank List is prepared reckoning the marks scored in the Entrance Examination and of the Qualifying Examination in the Ratio 50:50, the CGPA/SGPA conversion Formula of the respective University should either be indicated in the Final mark list or an authentic certificate to the same effect from the respective University should be attached.	

The details of the M.Phil Programme offered by the University and the eligibility conditions thereof are given below:

Sl. No.	Department	Subject	Eligibility	Additional Information
1)	Aquatic Biology & Fisheries	Aquatic Biology & Fisheries	M.Sc. in Aquatic Biology & Fisheries/ Zoology/Aquaculture and allied courses	
2)	Arabic	Arabic	M.A. Arabic Language and Literature/Equivalent	
3)	Archaeology	Archaeology	M.A. Archaeology	
4)	Biochemistry	1.Biochemistry 2.Genetics & Genomics	1. M.Sc. in Biochemistry 2. MSc. In Biochemistry/ Biotechnology/ Zoology/ Botany/ Genetics/ Microbiology or any of the branches of Life Sciences	
5)	Botany	Advanced Botany	M.Sc. in Botany/Genetics and Plant Breeding	

6)	Chemistry	Chemistry	M.Sc. in Chemistry (Branch III)/ Analytical Chemistry/Applied Chemistry/ Polymer Chemistry	
7).	Commerce	Commerce	M.Com	
8)	Computational Biology & Bioinformatics	1.Bioinformatics (Interdisciplinary) 2. Computer Aided Drug Design (CADD) (under CSS mode)	M.Sc. in Computing / Life Science and allied areas such as Chemistry, Physics, Mathematics, Zoology, Botany, Electronics, Biochemistry, Biotechnology, Microbiology, Engineering and Pharmacy etc. for both 1 and 2.	
9)	Demography	1.Demography 2.Actuarial Science	1. M.Sc. in Demography 2. M.Sc. in Actuarial Science/ Statistics/ Mathematics Demography	1. In the absence of M.Sc Demography candidates, those with M.Sc .Mathematics or Statistics will be considered. *Demography Students only those have passed with Mathematics or Statistics at Degree level shall be considered.
10)	Economics	Economics	M.A. in Economics	
11)	Education	Education	M.Ed Degree	
12)	English	English	M.A. Degree in English Language and Literature	
13)	Environmental Sciences	Environmental Sciences	MSc. In Botany/Zoology/Life Sciences/ Environmental Sciences/Environmental Management/Forestry/ Biotechnology/Biochemistry/ Chemistry/Geology/Industrial Fish & Fisheries / Marine Biology/ Environmental Chemistry/ Microbiology	
14)	Futures Studies	Futures Studies	Masters Degree in Applied Sciences and Technology/Science/ Engineering/Applied sciences/Engineering and Technology	
15)	Geology	Geology	M.Sc. in Geology	
16)	Hindi	Hindi Language and Literature	M.A Hindi	
17	History	History	M.A. History	

18)	IMK	Management	MBA	
19)	Islamic Studies /Islamic History	Islamic History	M.A. Islamic History	
20)	Library & Information Science	Library & Information Science	M. L. I. Sc	
21)	Linguistics	1.General Linguistics 2. Computational Linguistics (Interdisciplinary) (under CSS mode)	1. M.A. in Linguistics 2. M,.A. in Linguistics/ MCA/MSc/M.Tech/M.E in Computer Science or Information Technology/ Master degree in Psychology/ Speech and Hearing/ MSc. In Maths/Statistics	
22)	Malayalam	Malayalam	M.A. in Malayalam	
23)	Mathematics	Mathematics	M.Sc. Mathematics	
24)	Music	Music	M.A. Music	
25)	Nanoscience and Nanotechnology	1. Nanoscience and Nanotechnology. 2. Nanobiology.	1. M.Sc. in Nanoscience/Nanotechnology/ Nanoscience and Nanotechnology/Nanoscience and Technology/ physics/Chemistry/Material science /Photonics 2. M.Sc. in Nanoscience/Nanotechnology Nanoscience and Technology (with B.Sc. Degree in Zoology, Botany, Biochemistry, Biotechnology). M.Sc. Degree Biochemistry, Biotechnology, Botany, Zoology, Microbiology in PG Degree in Medicine, Pharmacology, Veterinary Science or Dentistry	
26)	Optoelectronics	Photonics	MSc. In Physics/ Electronics / Photonics	
27) 2	Oriental Research Institute & Manuscripts Library	Manuscriptology	M.A. in Malayalam/ Tamil	The candidates who appear for Entrance Examination in Malayalam and Tamil shall be considered for admission to M.Phil in Manuscriptology. Option should be given at the time of Registration.
28) 3	Performing and Visual Arts	Theatre Arts and Film Aesthetics for	Any Post Graduate Degree	

		Education		
29) 2	Philosophy	Philosophy	M.A/M.Sc. in Philosophy	
30) 1	Physics	Physics	M.Sc. in Physics	
31) 1	Political Science	Political Science	M.A. Political Science	
32) 3	Psychology	1. Consulting Psychology 2. Learning Disability	M.A./M.Sc. in Psychology	
33)	Russian	Russian	M.A. Russian	
34) 3	Sanskrit	Sanskrit	M.A. in Sanskrit	
35) 1	Sociology	Sociology	M.A. Sociology	
36) 8	Statistics	Statistics	M.Sc. in Statistics	
37) 1	Tamil	Tamil Language & Literature	M.A. Degree in Tamil Language & Literature	
38)	Zoology	Zoology	M.Sc Zoology	

The details of the M.Phil Degree Programme offered at the University College, Thiruvananthapuram are given below:

1. Arabic
2. Botany
3. Chemistry
4. Economics
5. English
6. Hindi
7. History
8. Islamic History
9. Malayalam
10. Mathematics
11. Philosophy
12. Physics
13. Zoology

The strength of the M.Phil students at the University Teaching and Research Departments shall be in the ratio of two students per permanent qualified teacher in the concerned subject and in the University College, Thiruvananthapuram, the total strength of each subject shall be 5 seats, subject to usual rules of reservation for SC/ST and OBC students.

The following formula shall be followed towards the conversion of marks of the qualifying examination awarded in CGPA:

Conversion of CGPA in to Percentage of Marks

M.G. University (CGPA range: 4-10)

        The University has provided a table of equivalence of their grade points to percentage of marks. (See the table attached.)

CUSAT (CGPA range: 6-10)

Formula for converting CGPA to approximate percentage of marks. $(10 \times CGPA) - 5$.

For example:-If CGPA for a student is 7.5, then the corresponding percentage of marks will be $(10 \times 7.5) - 5 = 70\%$(See the table attached).

Calicut University

Year of passing 2011(CGPA range 5-10)

Formula to convert CGPA to the percentage of marks: $10 \times CGPA$

For example if CGPA=5.65 (as given in the example sheet), then percentage of marks will be $10 \times 5.65 = 56.5\%$ (See the table attached)

Year of Passing 2012(CGPA range: 1.5-4)

Formula to convert CGPA to the percentage of marks: $25 \times CGPA$

For example if CGPA=3.52(as given in the example sheet), then percentage of marks will be $=25 \times 3.52 = 88\%$ (Since the CGPA range is small we have not appended a table for calculation.)

Kannur University (CGPA range: 5-9)

Formula to convert CGPA to the percentage of marks: $10 \times CGPA + 5$

For example if CGPA=7.1(as given in the example sheet) then percentage of marks= $(10 \times 7.1) + 5 = 76\%$ (See the table attached.)

CGPA and Percentage Equivalence of various Universities__

CGPA	MG	CUSAT	Calicut	Kannur
4	40			
4.1	40			
4.2	41			
4.3	41			
4.4	42			
4.5	42			
4.6	43			
4.7	43			
4.8	44			
4.9	44			
5	45		50	55
5.1	46		51	56
5.2	47		52	57
5.3	48		53	58
5.4	49		54	59
5.5	50		55	60
5.6	51		56	61
5.7	52		57	62
5.8	53		58	63
5.9	54		59	64
6	55	55	60	65
6.1	56	56	61	66
6.2	57	57	62	67
6.3	58	58	63	68
6.4	59	59	64	69
6.5	60	60	65	70

6.6	61	61	66	71
6.7	62	62	67	72
6.8	63	63	68	73
6.9	64	64	69	74
7	65	65	70	75
7.1	66	66	71	76
7.2	67	67	72	77
7.3	68	68	73	78
7.4	69	69	74	79
7.5	70	70	75	80
7.6	71	71	76	81
7.7	72	72	77	82
7.8	73	73	78	83
7.9	74	74	79	84
8	75	75	80	85
8.1	76	76	81	86
8.2	77	77	82	87
8.3	78	78	83	88
8.4	79	79	84	89
8.5	80	80	85	90
8.6	81	81	86	91
8.7	82	82	87	92
8.8	83	83	88	93
8.9	84	84	89	94
9	85	85	90	100
9.1	86	86	91	
9.2	87	87	92	
9.3	88	88	93	
9.4	89	89	94	
9.5	90	90	95	
9.6	91	91	96	
9.7	92	92	97	
9.8	93	93	98	
9.9	94	94	99	
10	100	100	100	

The Cost of application form, fee for Registration and Mode of Payment to the Entrance Exam etc shall be as follows:

Sl. No.	Fee Details	General candidates	SC/ST candidates
1.	Cost of Application Form	₹ 20/-	₹ 20/-
2.	Fee for Registration	₹ 500/-	₹ 250/-
3.	Fee for each Additional Subjects applied	₹ 50/-	₹ 25/-

Steps to Remit Fee

1) Download chalan form from the University Website:

http://www.exams.keralauniversity.ac.in/Mphil/

2) Fill up details including Registration fee and Name.

3) Remit fee in any of SBT Branches.

4) Enter the details in online Application form.

01/04/2015
University Buildings,   Sd/-
Thiruvananthapuram   REGISTRAR