

MANGALORE UNIVERSITY
ANNEXURE-1

STATEMENT SHOWING THE ALLOTMENT OF SEATS FOR ADMISSION TO POST GRADUATE DEGREE PROGRAMMES UNDER GENERAL CATEGORY.
RESERVATIONS TO BE MADE FOR DIFFERENT CATEGORIES AS PER GOVT. ORDER AND EXTRA SEATS FOR THE YEAR 2014-15

Sl. No.	Course / Subject	General Category sanction intake		Reservation of seats within the sanctioned intake							GM including not more than one / two seats for OU candidates	Extra Seats			Redistribution is as per note below
				SC 15%	ST 3%	Cat. I 4%	Cat. IIa 15%	Cat. IIb 4%	Cat. IIIa 4%	Cat. IIIb 5%		50%	Def.. Per./ Ex. Ser.	Persons with Disability		Pool of NCC, NSS & Sports
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Kannada * H. K. 8%	36	33	5	1	1	5	1	1	2	17	1	1	1	---
			3	1	-	-	-	-	-	-	2	-	-	-	*
2.	English * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	Note- 1
			2	1	-	-	-	-	-	-	1	-	-	-	*
3.	History * H. K. 8%	36	33	5	1	1	5	1	1	2	17	1	1	1	---
			3	1	-	-	-	-	-	-	2	-	-	-	*
4.	Economics * H. K. 8%	36	33	5	1	1	5	1	1	2	17	1	1	1	---
			3	1	-	-	-	-	-	-	2	-	-	-	*
5.	Political Science * H. K. 8%	36	33	5	1	1	5	1	1	2	17	1	1	1	---
			3	1	-	-	-	-	-	-	2	-	-	-	*

6.	Sociology * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-
7.	M.C.J. * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-
8.	Physics * H. K. 8%	32	29	4	1	1	4	1	1	2	15	1	1	1	---
			3	1	-	-	-	-	-	-	-	2	-	-	-
9.	Chemistry * H. K. 8%	26	24	4	1	1	4	1	1	-	12	1	1	1	Note- 2
			2	1	-	-	-	-	-	-	-	1	-	-	-
10.	Industrial Chemistry * H. K. 8%	22	20	3	1	1	3	1	1	-	10	1	1	1	Note- 2
			2	1	-	-	-	-	-	-	-	1	-	-	-
11.	Applied Chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-
12.	Organic Chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-
13.	Bio-chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-
14.	Mathematics * H. K. 8%	30	28	4	1	1	4	1	1	2	14	1	1	1	---
			2	1	-	-	-	-	-	-	-	1	-	-	-
15.	Statistics * H. K. 8%	22	20	3	1	1	3	1	1	-	10	1	1	1	Note- 2
			2	1	-	-	-	-	-	-	-	1	-	-	-
16.	Bio-sciences	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1

		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	*
17.	Bio-technology	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	*
18.	Applied Botany	17	16	2	1	1	2	1	1	-	8	1	1	1	Note- 2
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	*
19.	Applied Zoology	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	*
20.	Materials Science	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	*
21.	Geo-informatics	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	*
22.	Marine Geology	12	11	2	1	-	2	-	-	-	6	1	1	1	Note- 3
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	*
23.	Microbiology	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	*
24.	M.L.I.Sc.	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	*
25.	Electronics	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	*
26.	Computer Science	22	20	3	1	1	3	1	1	-	10	1	1	1	Note- 2
		* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	*

27.	Yogic Science * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	Note- 1	
			2	1	-	-	-	-	-	-	-	1	-	-	-	*
28.	M.Sc. ASIC Design * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1	
			1	-	-	-	-	-	-	-	-	1	-	-	-	*
29.	P. G. Diploma in Yogic Science * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1	
			1	-	-	-	-	-	-	-	-	1	-	-	-	*
30.	Commerce * H. K. 8%	66	61 *	9	2	3	9	2	2	3	31	1	2	1	Note- 4	
			5	1	-	-	1	-	-	-	-	3	-	-	-	*
			* One seat reserved for Persons with Disability													

31.	M. H. R. D. * H. K. 8%	26	24	4	1	1	4	1	1	-	12	1	1	1	Note- 2
			2	1	-	-	-	-	-	-	-	1	-	-	-
32.	M. S. W. * H. K. 8%	33	30	5	1	1	5	1	1	1	15	1	1	1	--
			3	1	-	-	-	-	-	-	-	2	-	-	-
33.	M.B.A [Tourism Adm.] * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-
34.	B.P.Ed. * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	Note- 1
			2	1	-	-	-	-	-	-	-	1	-	-	-
35.	M.P.Ed. * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	Note- 1
			2	1	-	-	-	-	-	-	-	1	-	-	-

1.	Bio-chemistry	P.G. Centre, Chikka Aluvara	16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
	* H. K. 8%			1	-	-	-	-	-	-	-	-	1	-	-	-
2.	Microbiology		16	15	2	1	1	2	1	-	-	8	1	1	1	Note- 1
	* H. K. 8%			1	-	-	-	-	-	-	-	-	1	-	-	-
3.	M.Com		35	32	5	1	1	5	1	1	2	16	1	1	1	--
	* H. K. 8%			3	1	-	-	-	-	-	-	-	2	-	-	-
4.	M.S.W.		35	32	5	1	1	5	1	1	2	16	1	1	1	--
	* H. K. 8%			3	1	-	-	-	-	-	-	-	2	-	-	-
5.	M.C.J.		20	18	3	1	1	3	1	-	-	9	1	1	1	Note- 1
	* H. K. 8%			2	1	-	-	-	-	-	-	-	1	-	-	-
6.	Kannada		30	28	4	1	1	4	1	1	2	14	1	1	1	--
	* H. K. 8%			2	1	-	-	-	-	-	-	-	1	-	-	-

Note No. 1: The first and second seats falling vacant under other reserved categories shall be allotted to categories III a and III b respectively

Note No. 2: The first vacant seat under any of the reserved categories shall be allotted to categories III b

Note No. 3: The first, second and third and fourth seats falling vacant under other reserved categories shall be allotted to categories I, II b, III a and III b respectively

Note No. 4: The first, second and third seats falling vacant under other reserved categories shall be allotted to categories II b, III a and III b respectively.

Note No. 5: The seats falling vacant under other reserved categories shall be transferred to general merit pool depending in the total admission made and adequacy of infrastructure in the department

* The seats falling vacant under H. K. quota shall be allotted to other reserved categories as per rules.

STATEMENT SHOWING THE ALLOTMENT OF SEATS FOR ADMISSION TO POST GRADUATE DEGREE PROGRAMMES UNDER PARTIALLY SELF FINANCING SCHEME, RESERVATIONS TO BE MADE FOR DIFFERENT CATEGORIES AS PER GOVT. ORDER FOR THE YEAR 2014-15

Sl. No.	Course / Subject	Payment Category sanctioned intake		Reservation of seats within the sanctioned intake							GM including not more than one / two seats for OU candidates 50%	Redistribution is as per note below
				SC 15%	ST 3%	Cat. I 4%	Cat. IIa 15%	Cat. IIb 4%	Cat. IIIa 4%	Cat. IIIb 5%		
1.	Kannada * H. K. 8%	6	6	1	1	-	1	-	-	-	3	Note- B
			-	-	-	-	-	-	-	-	-	*
2.	English * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	1	*
3.	History * H. K. 8%	6	6	1	1	-	1	-	-	-	3	Note- B
			-	-	-	-	-	-	-	-	-	*
4.	Economics * H. K. 8%	34	31	5	1	1	5	1	1	1	16	Note- D
			3	1	-	-	-	-	-	-	2	*
5.	Political Science * H. K. 8%	14	13	2	1	1	2	-	-	-	7	Note- A
			1	-	-	-	-	-	-	-	1	*
6.	Sociology * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	1	*
7.	M.C.J.	8	7	1	1	-	1	-	-	-	4	Note- B

		* H. K. 8%	1	-	-	-	-	-	-	-	1	*	
8.	Physics		30	28	4	1	1	4	1	1	2	14	--
		* H. K. 8%		2	1	-	-	-	-	-	-	1	*
9.	Chemistry		20	18	3	1	1	3	1	-	-	9	Note- C
		* H. K. 8%		2	1	-	-	-	-	-	-	1	*
10.	Industrial Chemistry		13	12	2	1	1	2	-	-	-	6	Note- A
		* H. K. 8%		1	-	-	-	-	-	-	-	1	*
11.	Applied Chemistry		16	15	2	1	1	2	1	-	-	8	Note- C
		* H. K. 8%		1	-	-	-	-	-	-	-	1	*
12.	Organic Chemistry		16	15	2	1	1	2	1	-	-	8	Note- C
		* H. K. 8%		1	-	-	-	-	-	-	-	1	*
13.	Bio-chemistry		12	11	2	1	-	2	-	-	-	6	Note- B
		* H. K. 8%		1	-	-	-	-	-	-	-	1	*
14.	Mathematics		25	23	3	1	1	3	1	1	1	12	--
		* H. K. 8%		2	1	-	-	-	-	-	-	1	*
15.	Statistics		12	11	2	1	-	2	-	-	-	6	Note- B
		* H. K. 8%		1	-	-	-	-	-	-	-	1	*
16.	Bio-sciences		8	7	1	1	-	1	-	-	-	4	Note- B
		* H. K. 8%		1	-	-	-	-	-	-	-	1	*
17.	Bio-technology		10	9	1	1	1	1	-	-	-	5	Note- A

		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
18.	Applied Botany	18	17	3	1	1	3	-	-	-	9	Note- A
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
19.	Applied Zoology	20	18	3	1	1	3	1	-	-	9	Note- C
		* H. K. 8%	2	1	-	-	-	-	-	-	1	*
20.	Materials Science	10	9	1	1	1	1	-	-	-	5	Note- A
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
21.	M.Sc. Geo-informatics	16	15	2	1	1	2	1	-	-	8	Note- C
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
22.	Marine Geology	10	9	1	1	1	1	-	-	-	5	Note- A
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
23.	Microbiology	12	11	2	1	-	2	-	-	-	6	Note- B
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
24.	M.L.I.Sc.	12	11	2	1	-	2	-	-	-	6	Note- B
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
25.	Electronics	16	15	2	1	1	2	1	-	-	8	Note- C
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
26.	Computer Science	40	37	6	1	1	6	1	1	2	19	--
		* H. K. 8%	3	1	-	-	-	-	-	-	2	*
27.	Yogic Science	12	11	2	1	-	2	-	-	-	6	Note- B

		* H. K. 8%	1	-	-	-	-	-	-	-	1	*	
28.	ASIC Design		16	15	2	1	1	2	1	-	-	8	Note- C
		* H. K. 8%		1	-	-	-	-	-	-	-	1	*

29.	Commerce		51	47	7	1	2	7	2	2	2	24	--
		* H. K. 8%		4	1	-	-	1	-	-	-	2	*
30.	M. H. R. D.		14	13	2	1	1	2	-	-	-	7	Note- A
		H. K. 8%		1	-	-	-	-	-	-	-	1	*
31.	M. S. W.		30	28	4	1	1	4	1	1	2	14	--
		H. K. 8%		2	1	-	-	-	-	-	-	1	*
32.	M.B.A [Tourism Adm.]		16	15	2	1	1	2	1	-	-	8	Note- C
		H. K. 8%		1	-	-	-	-	-	-	-	1	*
33.	B.P.Ed.		35	32	5	1	1	5	1	1	2	16	--
		H. K. 8%		3	1	-	-	-	-	-	-	2	*
34.	M.P.Ed.		30	28	4	1	1	4	1	1	2	14	--
		H. K. 8%		2	1	-	-	-	-	-	-	1	*


 Registrar
 MANGALORE UNIVERSITY
 MANGALAGANGOTRI - 574 199

1.	Bio-Chemistry * H. K. 8%	P.G. Centre, Chikka Aluvvara	12	11	2	1	-	2	-	-	-	6	Note- B
				1	-	-	-	-	-	-	-	1	*
2.	Microbiology * H. K. 8%		10	9	1	1	1	1	-	-	-	5	Note- A
				1	-	-	-	-	-	-	-	1	*
3.	M.Com * H. K. 8%		15	14	2	1	1	2	1	-	-	7	Note- C
				1	-	-	-	-	-	-	-	1	*
4.	M.S.W. * H. K. 8%		15	14	2	1	1	2	1	-	-	7	Note- C
				1	-	-	-	-	-	-	-	1	*
5.	M.C.J. * H. K. 8%		10	9	1	1	1	1	-	-	-	5	Note- A
				1	-	-	-	-	-	-	-	1	*
6.	Kannada * H. K. 8%		10	9	1	1	1	1	-	-	-	5	Note- A
				1	-	-	-	-	-	-	-	1	*

* Industry sponsored candidates

Note No. A:	The first, second & third seats falling vacant under other reserved categories shall be allotted to categories II b, III a & III b respectively.
Note No. B:	The first, second, third & fourth seats falling vacant under other reserved categories shall be allotted to category I, II b, III a & III b respectively.
Note No. C:	The first and second seats falling vacant under other reserved categories shall be allotted to categories III a and III b respectively.
Note No. D:	The first seat falling vacant under other reserved categories shall be allotted to III b in addition to one seat allotted already.
Note No. E:	The seats falling vacant under reserved categories shall be transferred to general merit pool depending on the total admission made and adequacy of infrastructure in the department.
*	The seats falling vacant under H. K. quota shall be allotted to other reserved categories as per rules.

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MANGALORE



UNIVERSITY

Office of the Registrar
Mangalagangothri - 574 199

No.: MU/ACC/Ph.D/CR.04/2014-15/A3

Date: 17.09.2014

NOTIFICATION
Ph.D PROGRAMME FOR THE YEAR 2014

Applications in the prescribed form in two sets are invited from the eligible candidates for Enrolment to Ph.D programme in Mangalore University P.G. Departments/ Recognized Research Centre/ Institutions having affiliation for Ph.D Programme for the year 2014.

Prescribed application forms along with the detailed notification may be obtained from the Registrar, Mangalore University, Mangalagangothri - 574199, D.K or the Principal, Field Marshal K.M. Cariappa College, Madikeri or the Principal, University College, Hampankatta, Mangalore D.K on payment of ₹.1,000/- (Rupees One Thousand only) (₹.500/- for SC/ST/CAT-I Candidates on production of Caste certificate) through Challan or D.D of any Nationalized Banks drawn in favour of the Finance Officer, Mangalore University.

ELIGIBILITY:

- 1) A candidate who has obtained any Master's Degree of Mangalore University or any other University considered as equivalent thereto with a minimum of 55% marks (50% for SC/ST/Cat-I and Differently-abled candidates) in aggregate or equivalent grade.
- 2) The teachers employed in University/ affiliated colleges before 31.3.1992 and are continuing in service on a regular basis shall be permitted if they have a minimum of 50% of marks at the Master's Degree level.

SELECTION OF CANDIDATE:

Selection of candidates for Ph.D programmes will be based on Centralized Entrance Test, Interview and marks obtained in the Qualifying Examinations in the Ratio of 50:50 and overall minimum 50% marks (45% for SC/ST/Cat-I) and as per Merit Cum Reservation Policy.

Those Candidates who qualify U.G.C/ CSIR (JRF) Examination/ NET/ SLET/ GATE/ Teacher Fellowship holder/ M.Phil degree holder who have already appeared for Entrance Test or Research candidates working under sponsored Major Research Projects are exempted from appearing for Entrance Test. The selection of these candidates is based on their performance in the Interview and marks obtained in the Qualifying Examinations in the Ratio of 50:50.

DETAILS OF VACANT SEATS:-

I. P.G. Departments at Mangalore University Campus, Mangalagangothri/
P.G.Centre, Chikka Aluvvara, Thorenur, Kushalanagar

Sl. No.	P.G. Departments	Specialization with No. of vacant seats	Total No. of vacant Seats	Classification of the seats as per roster
Mangalore University Campus, Mangalagangothri				
1.	Kannada	1. ಅಧುನಿಕ ಕನ್ನಡ ಸಾಹಿತ್ಯ 06 2. ಜಾನಪದ ವಿಜ್ಞಾನ 05 3. ಸಾಂಸ್ಕೃತಿಕ ಅಧ್ಯಯನ 02	13	GM - 06 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 02 H.K. - 01 - GM
2.	English	1. Deconstruction, Habermas and Orientalism 01 2. Partition Narratives 01 3. Discourse Analysis of Translation and Representation 02 4. Gender Studies Missionary Writings 02	06	GM - 03 SC - 01 ST - 01 Cat.IIA - 01
3.	History	1. Modern India, Medieval Karnataka, South Kanara, South India, Kodagu 06 2. Modern World, Modern India, Modern Karnataka, Kodagu, South Kanara (Modern Period), Historiography 02	08	GM - 03 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
4.	Economics	1. Development Economics, Macro Economics, Agricultural Economics, Micro Finance, Population Studies, Demography, Rural Development, Social Exclusion and Inclusive Policy, Health Economics, Economics of Education, Globalization and Macro Economic Policy, Economics of Caste Discrimination, Development and Displacement 02 2. Mathematical Techniques in Economic Analysis, Statistical Techniques in Economic Analysis, Econometrics 03 3. Urban Economics, Monetary Economics, (Finance and Development), Environmental Economics, Public Economics, Agricultural Marketing, Women's Studies, Demography, Macro Economics Policy, Indian Economic Policy, Economics of Insurance 02	08	GM - 03 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM

		4. Institutional Economics, Women Studies, Development Economics	01		
5.	Political Science	1. International Relations 2. Political Theory	01 02	03	GM - 01 SC - 01 Cat.IIA - 01
6.	Sociology	1. Community Studies	01	01	GM - 01
7.	Physical Education	1. Sports Sociology and Sports Economics 2. Physical Education & Sports	01 01	02	GM - 01 SC - 01
8.	Applied Botany	1. Physiology and Bio-chemistry 2. Phytochemistry	01 01	02	GM - 01 SC - 01
9.	Applied Zoology	1. Physiology 2. Biodiversity/ Cytogenetics 3. Biochemistry Neurobiology Cytogenetics	05 02 03	10	GM - 04 SC - 02 ST - 01 Cat.IIA - 02 H.K. - 01 - GM
10.	Biosciences	1. Microbiology - Metabolites from Freshwater and Marine Phytoplankton 2. Physiology and Toxicology 3. Environmental Science 4. Genotoxicology 5. Plant Pathology, Mycology and Phytochemistry	03 01 02 02 03	11	GM - 05 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
11.	Biotechnology	1. Biotechnology	01	01	GM - 01
12.	Physics	1. Theoretical particle Physics 2. Condensed Matter Physics	01 05	06	GM - 03 A - 01
13.	University Science Instrumentation Centre	1. Nuclear/ Radiation Physics	01	01	01
14.	Chemistry	1. Electrochemistry 2. Synthetic and Medicinal Chemistry 3. Analytical and Structural Chemistry 4. Physical Organic Chemistry 5. Synthetic and Polymer Chemistry	04 03 02 01 01	11	GM - 05 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
15.	Industrial Chemistry	1. Industrial Chemistry	04	04	GM - 02 SC - 01 Cat.IIA - 01
16.	Materials Science	1. Thin Films 2. Nanoparticles	02 02	04	GM - 02 SC - 01 Cat.IIA - 01
17.	Mathematics	1. Graph Theory	05	05	GM - 03 SC - 01 Cat.IIA - 01

18.	Statistics	1.	Inventory Theory Computational Techniques Financial Models	03	07	GM - 03 SC - 01 ST - 01 Cat.IIA - 01 H.K. - 01 - GM
		2.	Econometrics Financial Time Series	04		
19.	Marine Geology/ Geoinformatics	1.	Paleoceanography, Marine/ Estuarine Geochemistry, Tectonics and Environmental Magnetism	06	23	GM - 11 SC - 03 ST - 01 Cat-I - 01 Cat-IIA - 03 Cat-IIB - 01 Cat-IIIA - 01 H.K. - 02 - GM
		2.	Environmental Geology, Marine Geochemistry and Sedimentology, Remote Sensing and GIS	04		
		3.	Water Resources Management, Sedimentology & Geoinformatics	02		
		4.	Coastal Processes, Coastal Geomorphology, CZM & Sedimentology, Remote Sensing & GIS	04		
		5.	Applied Remote Sensing, Biological and Satellite Oceanography, Clastic Depositional Environments and GIS application to Oceanography and Environments.	01		
		6.	Low - Temperature Aqueous Geochemistry, Application of Radioisotopes in Marine Geology, Atmospheric Chemistry, Environmental Pollution and Acid Rain	01		
		7.	Remote Sensing, Coastal Geomorphology, Satellite Oceanography & GIS, Geo acoustics and Satellite Meteorology	05		
20.	Computer Science	1.	Data Mining and Knowledge Discovery	01	04	GM - 02 SC - 01 Cat.IIA - 01
		2.	Advanced Computer Networks Technology Wireless & Mobile Communication Cloud and Grid Computing	02		
		3.	Text Mining	01		
21.	Electronics	1.	Signal processing & Embedded System Design	02	05	GM - 03 SC - 01 Cat.IIA - 01
		2.	Image Processing, Nano Science	03		
22.	Library and Information Science	1.	Library and Information Science Information Sources and Services Research Methods	02	05	GM - 03 SC - 01 Cat.IIA - 01
		2.	Library and Information Science Library Management Information Services Academic Library systems and Services	01		
		3.	Library and Information Science Library Management Citation Analysis	02		

23.	Human Consciousness and Yogic Sciences	1. Yogic Science	01	02	GM - 01 SC - 01
		2. Yoga Therapy	01		
24.	Business Administration	1. Human Resource Management & Organizational Behaviour	02	06	GM - 03 SC - 01 ST - 01 Cat.IIA - 01
		2. Finance	04		
25.	Commerce	1. Human Resource Management, Human Resource Development, Consumer Behaviour	04	05	GM - 03 SC - 01 Cat.IIA - 01
		2. Banking, Small Scale Industries, Non-Profit Organisations, Rural Development	01		

P.G. Centre, Chikka Aluvara, Thorenur, Kushalanagar

26.	Microbiology	1. Environmental Microbiology Genetics		08	GM - 03 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
27.	Biochemistry	1. Biochemistry 2. Biomarkers 3. Toxicology 4. Cancer Biology	07 02 02 02	13	GM - 06 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 02 H.K. - 01 - GM

II. Recognized Research Institutions:

Sl. No.	Research Institutions	Specialisation	No. of vacant Seats	Classification of the seats as per roaster
1.	College of Fisheries, Kankanady, Mangalore - 575002	Biosciences		06 GM - 03 SC - 01 ST - 01 Cat.IIA - 01
		1. Aquaculture/ Fish Nutrition and Feed Technology/ Shellfish Breeding and Hatchery Magt./ Biotechnology and Health Management	03	
		2. Fisheries Microbiology/ Aquatic Microbiology	01	
		3. Aquatic productivity, biodiversity and conservations, soil and water management	01	
		4. Bioscience	01	
		Applied Zoology		02 GM - 01 SC - 01
		1. Aquaculture/ Fish Genetics, Conservation and Breeding		
2.	Centre for Multi-Disciplinary Development Research (CMDR), Dr.B.R.Ambedkar Nagar, Near Yalakki Shettar Colony, Dharwad - 580 004.	Economics		04 GM - 02 SC - 01 Cat.IIA - 01

3.	Indian Institute of Astrophysics, Koramangala, Bangalore - 560 034.	<u>Physics:</u> 1. Astrophysics 08 2. Atomic/Astrophysics 03	11	GM - 05 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
4.	National Aerospace Laboratories, (NAL), P.B.No. - 1779, Airport Road, Bangalore -560017	<u>Materials Science:</u> Polymers	02	GM - 01 SC - 01
5.	National Institute of Oceanography (NIO) Dona Paula, Goa- 403 004.	Geoinformatics	10	GM - 04 SC - 02 ST - 01 Cat.IIA - 02 H.K. - 01 - GM
		<u>Marine Geology</u> Biogeochemistry and Chemical Oceanography	02	GM - 01 SC - 01
6.	National Centre for Antarctic & Ocean Research, (NCAOR) Ministry of Earth Sciences Headland Sada, Vasco-da-gama, Goa- 403 804.	Geoinformatics	05	GM - 03 SC - 01 Cat.IIA - 01
7.	Central Plantation Crops Research Institute, (CPCRI) Kasaragod - 871 124.	Biosciences	03	GM - 01 SC - 01 Cat.IIA - 01
		<u>Applied Botany</u> 1. Horticulture 01 2. Genetics 02	03	GM - 01 SC - 01 Cat.IIA - 01
8.	Centre for Nano and Soft Matter Sciences (Formerly Centre for Soft Matter Research), Jalahalli, Bangalore - 560 013	Chemistry	01	GM - 01
9.	Central Plantation Crops Research Institute (CPCRI), Regional Station, Vittal - 574 248.	<u>Applied Botany:</u> Genetics & Plant Breeding	07	GM - 03 SC - 01 ST - 01 Cat.IIA - 01 H.K. - 01 - GM
10.	Central Marine Fisheries Research Institute (CMFRI), Ernakulam, Cochin -682 018	Biosciences	77	GM - 36 SC - 11 ST - 02 Cat-I - 03 Cat.IIA - 11 Cat.IIB - 03 Cat.IIIA - 03 Cat.IIIB - 02 H.K. - (06): GM-03 SC-01 ST-01 Cat.IIA-01
		Chemistry	03	GM - 01 SC - 01 Cat.IIA - 01

11.	Indian Institute of Spices Research, (I.I.S.R) P B No.- 1701, Marikunnu Post. Calicut- 673 012, Kerala.	Microbiology	01	GM - 01
		Geoinformatics	03	GM - 01 SC - 01 Cat.IIA - 01
		Applied Zoology	01	GM - 01
		Biosciences	02	GM - 01 SC - 01
		Applied Botany	05	GM - 03 SC - 01 Cat.IIA - 01
12.	Directorate of Cashew Research, Darhe P.O. Puttur - 574 202.	Biosciences	02	GM - 01 SC - 01
13.	Department of Atomic Energy, Board of Radiation & Isotope Technology, BRIT Vashi Complex, Navi Mumbai- 400 703.	Biosciences: Immunoassays, Radiopharmaceuticals,	01	GM - 01
		Chemistry: Radiopharmaceuticals and Labelled compounds	04	GM - 02 SC - 01 Cat.IIA - 01
		Physics: Radioisotope Applications 02 Dosimetry in Medical Physics 02	04	GM - 02 SC - 01 Cat.IIA - 01

III. Affiliated/ Autonomous Colleges having Ph.D. Programmes

1.	St. Aloysius College (Autonomous), Mangalore - 575 003.	Biotechnology	03	GM - 01 SC - 01 Cat.IIA - 01
		1.Plant Biotechnology 02 2. Animal Biotechnology 01.		
2.	School of Social Work, (Autonomous), Roshni Nilaya, Mangalore - 575002.	Social Work	02	GM - 01 SC - 01
3.	St. Ann's College of Education, (Autonomous), Mangalore - 575001.	Education	02	GM - 01 SC - 01

The Vacant seats and Reservations may vary.

Application and other details such as Regulation & Guidelines governing Ph.D. programme are available in the University website: www.mangaloreuniversity.ac.in. Downloaded applications shall be accompanied by a D.D./ Challan towards the prescribed fee. Duly filled in applications shall be submitted in two sets along with required documents on or before 31.10.2014 to the Chairman of the concerned P.G. Department/ Head of the Recognized Research Centre/ Principal of the College having affiliation for Ph.D. Programme.

For more details, candidates may contact the respective Chairman of the PG Department*Head of Research Centre/ Principal of the concerned College.

The details of the Entrance Test will be intimated to the candidates later. Entrance test fee is ₹.1,000/- (₹.500/- for SC/ST and Category I candidates).

General Instructions:-

- 1) Attested copies of Caste Certificate and other relevant documents should be enclosed.
- 2) The application fee is not refundable under any circumstances.
- 3) Those who are in service should submit their applications through proper channel.
- 4) Incomplete or application not in the prescribed form will be rejected.
- 5) No further correspondence will be entertained in the matter.
- 6) The University reserves the right to fill the seats or not to fill the seats.
- 7) H.K. relates to seat reserved for Hyderabad Karnataka candidates.
- 8) 3% seats are reserved for persons with disability within the available vacant seats, as per the Government Order.

To:


REGISTRAR

1. The Chairmen/ Co-ordinators/ Head of all the P.G. Departments, Mangalore University.
2. The Chairman, Dept. of Microbiology, P.G. Centre, Chikka Aluvara, Thorenur-571232, Kushalanagara.
3. The Co-ordinator, Dept. of Bio-Chemistry, P.G. Centre, Chikka Aluvara, Thorenur-571232, Kushalanagara.
4. The Director of all Recognized Research Centre of Mangalore University.
5. The Principals of Affiliated/ Autonomous Colleges of Mangalore University having Ph.D. Programme.
6. The Principals of all Affiliated/ Autonomous colleges of Mangalore University.
7. The Registrar (Evaluation), Mangalore University, Mangalagangothri.
8. The Librarian, University Library, Mangalore University, Mangalagangothri.
9. The Finance Officer, Mangalore University, Mangalagangothri.
10. The Director of Physical Education/ Student Welfare/ College Development Council, Mangalore University, Mangalagangothri.
11. The Principal University College, Mangalore.
12. The Principal, Field Marshal K.M. Cariappa College, Madikeri.
13. The Deputy Registrar, Mangalore University, Mangalagangothri.
14. The Special Officer, SC/ST Cell, Mangalore University, Mangalagangothri.
15. The Assistant Registrar, ACC/DEV/EST/SC-ST Cell, Mangalore University.
16. The Public Relations Officer, Mangalore University, Mangalagangothri.
17. The Deputy Chief, University Employment Information & Guidance Bureau, Mangalore University, Mangalagangothri.
18. The Registrars of all the Universities in Karnataka.
19. P.S. to Vice-Chancellor / P.A. to Registrar, Mangalore University.
20. The Manager, State Bank of India, Main Branch, Mangalore.
21. The Manager, Canara Bank, Balmatta Road, Mangalore.
22. The Manager, State Bank of Mysore, Hampankatta (Janatha Bazar), Mangalore.
23. The Manager, Canara Bank, Madikeri (Western area).
24. The Manager, State Bank of India, Mangalagangothri- 574 199.
25. The Manager, Vijaya Bank, Konaje.
26. The Director, All India Radio, Kadri Hill Station, Kadri, Mangalore.
27. The District Publicity Officer, D.K. District, Mangalore/ Kodagu District, Madikeri for favour of giving wide publicity at free of cost.
28. The Director, Computer Centre, Mangalore University, Mangalagangothri - with a request to publish in the University website.
29. The Superintendents of ACC/ DEV/ EST/ SND/ ADM/ GEN Sections, Office of the Registrar, Mangalore University.

With a request to collect the applications of the candidates pertaining to your institution and send the same to the Registrar, Mangalore University immediately after the last date

For information and needful action

ANNEXURE-2

INTAKE FOR VARIOUS P.G. DEGREE PROGRAMMES OFFERED BY MANGALORE UNIVERSITY AT POST GRADUATE DEPARTMENTS; P.G. CENTRE CHIKKA ALUVARA, KODAGU FOR THE YEAR, 2015-16 (RESERVATIONS TO BE MADE FOR DIFFERENT CATEGORIES AS PER GOVT. ORDER)

GENERAL CATEGORY

Sl. No.	Course / Subject	Sanction intake		Reservation of seats within the sanctioned intake								GM including not more than one/two seats for OU candidates	Extra Seats										Total	Redistribution is as per note below
				SC 15%	ST 3%	Cat. I 4%	Cat. IIa 15%	Cat. IIb 4%	Cat. IIIa 4%	Cat. IIIb 5%	50%		Def. Per./ Ex. Ser.	Persons with Disability (3%)	NCC	NSS	Sports	Scouts	Cultural Activity	M.U. employee	J&K migrants	N.E. State			Trans-gender (1%)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1.	Applied Botany	17	16	2	1	1	2	1	1	-	8	1	1	1	1	1	1	1	1	1	1	-	17+10 #	Note- 2
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		-
2.	Applied Chemistry	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		-
3.	Applied Zoology	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		-
4.	B.P.Ed.	20	18	3	1	1	3	1	-	-	9	1	-	1	1	1	1	1	1	1	1	-	20+9 #	Note- 1
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		-

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	25	25	
5.	Bio-chemistry	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1	
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		-	*
6.	Bio-sciences	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		-
7.	Biotechnology	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		-
8.	Chemistry	26	24	4	1	1	4	1	1	-	12	1	1	1	1	1	1	1	1	1	1	1	-	26+10 #	Note- 2
	* H. K. 8%		2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		-
9.	Industrial Chemistry	22	20	3	1	1	3	1	1	-	10	1	1	1	1	1	1	1	1	1	1	1	-	22+10 #	Note- 2
	* H. K. 8%		2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		-
	Deputed candi- dates from Industry	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10.	Commerce	66	61 *	9	2	3	9	2	2	3	31	1	2	1	1	1	1	1	1	1	1	1	-	66+12 #	Note- 4
	* H. K. 8%		5	1	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-		-
11.	Computer Science	22	20	3	1	1	3	1	1	-	10	1	1	1	1	1	1	1	1	1	1	1	-	22+10 #	Note- 2

	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	25	25
12.	Economics	36	33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	-	26+10 #	-
	* H. K. 8%		3	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	*
13.	Electronics	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*
14.	ASIC Design	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*
15.	English	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	-	20+10 #	Note- 1
	* H. K. 8%		2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*
16.	Geoinformatics	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*
17.	History	36	33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	-	36+10 #	-
	* H. K. 8%		3	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	*
18.	Kannada	36	33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	-	36+10 #	-

	* H. K. 8%		3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	*		
9.	Marine Geology	12	11	2	1	-	2	-	-	-	6	1	1	1	1	1	1	1	1	1	1	12+10 #	Note- 3	
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	25	25
0.	Materials Science	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1	
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*		
21.	Mathematics	30	28	4	1	1	4	1	1	2	14	1	1	1	1	1	1	1	1	1	1	30+10 #	---	
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*		
22.	Microbiology	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1	
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*		
23.	M.B.A (Tourism Adm.)	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1	
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*		
24.	MBA	60	Seat allotment through PG CET																			60	-	
25.	MCA	60	Seat allotment through PG CET																			60	-	
26.	M.C.J.	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1	

	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
27.	M.L.I.Sc.	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
28.	M. H. R. D.	26	24	4	1	1	4	1	1	-	12	1	1	1	1	1	1	1	1	1	1	1	26+10 #	Note- 2
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	25	25
29.	M.P.Ed.	20	18	3	1	1	3	1	-	-	9	1	-	1	1	1	1	1	1	1	1	1	20+9 #	Note- 1
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
30.	M. S. W.	33	30	5	1	1	5	1	1	1	15	1	1	1	1	1	1	1	1	1	1	1	33+10 #	-
	* H. K. 8%		3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	*	
31.	Organic Chemistry	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
32.	Physics	32	29	4	1	1	4	1	1	2	15	1	1	1	1	1	1	1	1	1	1	1	32+10 #	-
	* H. K. 8%		3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	*	
33.	Political Science	36	33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	1	36+10 #	-

	* H. K. 8%		3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-		*	
14.	Sociology	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
35.	Statistics	22	20	3	1	1	3	1	1	-	10	1	1	1	1	1	1	1	1	1	1	1	22+10 #	Note- 2
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
36.	Yogic Science	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	25	25
37.	P. G. Diploma in Yogic Science	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	

P.G. Centre, Chikka Aluvvara

1.	Bio-chemistry	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
2.	Microbiology	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	

3	Commerce	35	32	5	1	1	5	1	1	2	16	1	1	1	1	1	1	1	1	1	1	1	35+10 #	*
	* H. K. 8%		3	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
4	M.S.W.	35	32	5	1	1	5	1	1	2	16	1	1	1	1	1	1	1	1	1	1	1	35+10 #	*
	* H. K. 8%		3	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
5	M.C.J.	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
	* H. K. 8%		2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*
6	Kannada	30	28	4	1	1	4	1	1	2	14	1	1	1	1	1	1	1	1	1	1	1	30+10 #	*
	* H. K. 8%		2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
7	History	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
	* H. K. 8%		2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*
8	Political Science	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
	* H. K. 8%		2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*

Note No. 1: The first and second seats falling vacant under other reserved categories shall be allotted to categories III a and III b respectively

Note No. 2: The first vacant seat under any of the reserved categories shall be allotted to category III b

Note No. 3: The first, second and third and fourth seats falling vacant under other reserved categories shall be allotted to categories I, II b, III a and III b respectively

Note No. 4: The first, second and third seats falling vacant under other reserved categories shall be allotted to categories II b, III a and III b respectively.

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note No. 5: The seats falling vacant under other reserved categories shall be transferred to general merit pool depending in the total admission made and adequacy of infrastructure in the department

* The seats falling vacant under H. K. quota shall be allotted to other reserved categories as per rules.

15% extra seats can be allotted to Other University candidates if necessary infrastructure is there beyond the sanctioned intake.

**INTAKE FOR VARIOUS P.G. DEGREE PROGRAMMES OFFERED BY MANGALORE UNIVERSITY AT POST-GRADUATE DEPARTMENTS; P.G. CENTRE CHIKKA
ALUVARA, KODAGU FOR THE YEAR, 2015-16
(RESERVATIONS TO BE MADE FOR DIFFERENT CATEGORIES AS PER GOVT. ORDER)**

PARTIALLY SELF FINANCING SCHEME

Sl. No.	Course / Subject	Payment Category sanctioned intake		Reservation of seats within the sanctioned intake						GM including not more than one / two seats for OU candidates	Redistribution is as per note below	
				SC 15%	ST 3%	Cat. I 4%	Cat. IIa 15%	Cat. IIb 4%	Cat. IIIa 4%			Cat. IIIb 5%
1	2	3		4	5	6	7	8	9	10	11	12
1.	Kannada * H. K. 8%	6	6	1	1	-	1	-	-	-	3	Note- B
			-	-	-	-	-	-	-	-	-	*
2.	English * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	-	1

3.	History * H. K. 8%	6	6	1	1	-	1	-	-	-	3	Note- B
			-	-	-	-	-	-	-	-	-	*
4.	Economics * H. K. 8%	34	31	5	1	1	5	1	1	1	16	Note- D
			3	1	-	-	-	-	-	-	-	2

1	2	3	4	5	6	7	8	9	10	11	12	
5.	Political Science * H. K. 8%	14	13	2	1	1	2	-	-	-	7	Note- A
			1	-	-	-	-	-	-	-	1	*
6.	Sociology * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	1	*
7.	M.C.J. * H. K. 8%	8	7	1	1	-	1	-	-	-	4	Note- B
			1	-	-	-	-	-	-	-	1	*
8.	Physics * H. K. 8%	30	28	4	1	1	4	1	1	2	14	--
			2	1	-	-	-	-	-	-	1	*
9.	Chemistry * H. K. 8%	20	18	3	1	1	3	1	-	-	9	Note- C
			2	1	-	-	-	-	-	-	1	*

10.	Industrial Chemistry * H. K. 8%	13	12	2	1	1	2	-	-	-	6	Note- A
			1	-	-	-	-	-	-	-	-	1
11.	Applied Chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	Note- C
			1	-	-	-	-	-	-	-	-	1
12.	Organic Chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	Note- C
			1	-	-	-	-	-	-	-	-	1
1	2	3	4	5	6	7	8	9	10	11	12	
13.	Biochemistry * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	-	1
14.	Mathematics * H. K. 8%	25	23	3	1	1	3	1	1	1	12	--
			2	1	-	-	-	-	-	-	-	1
15.	Statistics * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	-	1
16.	Biosciences * H. K. 8%	8	7	1	1	-	1	-	-	-	4	Note- B
			1	-	-	-	-	-	-	-	-	1

17.	Biotechnology * H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	-	1
18.	Applied Botany * H. K. 8%	18	17	3	1	1	3	-	-	-	9	Note- A
			1	-	-	-	-	-	-	-	-	1
19.	Applied Zoology * H. K. 8%	20	18	3	1	1	3	1	-	-	9	Note- C
			2	1	-	-	-	-	-	-	-	1
20.	Materials Science * H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	-	1
1	2	3	4	5	6	7	8	9	10	11	12	
21.	M.Sc. Geoinformatics * H. K. 8%	16	15	2	1	1	2	1	-	-	8	Note- C
			1	-	-	-	-	-	-	-	-	1
22.	Marine Geology * H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	-	1
23.	Microbiology * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	-	1

24.	M.L.I.Sc.	12	11	2	1	-	2	-	-	-	6	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
25.	Electronics	16	15	2	1	1	2	1	-	-	8	Note- C
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
26.	Computer Science	40	37	6	1	1	6	1	1	2	19	--
	* H. K. 8%		3	1	-	-	-	-	-	-	2	*
27.	Yogic Science	12	11	2	1	-	2	-	-	-	6	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
28.	ASIC Design	16	15	2	1	1	2	1	-	-	8	Note- C
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
1	2	3	4	5	6	7	8	9	10	11	12	
29.	Commerce	51	47	7	1	2	7	2	2	2	24	--
	* H. K. 8%		4	1	-	-	1	-	-	-	2	*
30.	M. H. R. D.	14	13	2	1	1	2	-	-	-	7	Note- A
	H. K. 8%		1	-	-	-	-	-	-	-	1	*

31.	M. S. W. H. K. 8%	30	28	4	1	1	4	1	1	2	14	--
			2	1	-	-	-	-	-	-	1	*
32.	M.B.A [Tourism Adm.] H. K. 8%	16	15	2	1	1	2	1	-	-	8	Note- C
			1	-	-	-	-	-	-	-	1	*
33.	B.P.Ed. H. K. 8%	30	28	4	1	1	4	1	1	2	14	--
			2	1	-	-	-	-	-	-	1	*
34.	M.P.Ed. H. K. 8%	20	18	3	1	1	3	1	-	-	9	Note- C
			2	1	-	-	-	-	-	-	1	*
P.G. Centre, Chikka Aluvara												
1.	Bio-Chemistry * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	1	*	
2.	Microbiology * H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	1	*	
3.	M.Com * H. K. 8%	15	14	2	1	1	2	1	-	-	7	Note- C
			1	-	-	-	-	-	-	1	*	

4.	M.S.W. * H. K. 8%	15	14	2	1	1	2	1	-	-	7	Note- C
			1	-	-	-	-	-	-	-	-	1
5.	M.C.J. * H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	-	1
6.	Kannada * H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	-	1
7.	History H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	-	1
8.	Political Science H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	-	1

*** Industry sponsored candidates**

Note No. A: The first, second & third seats falling vacant under other reserved categories shall be allotted to categories II b, III a & III b respectively.

Note No. B: The first, second, third & fourth seats falling vacant under other reserved categories shall be allotted to category I, II b, III a & III b respectively.

Note No. C: The first and second seats falling vacant under other reserved categories shall be allotted to categories III a and III b respectively.

Note No. D: The first seat falling vacant under other reserved categories shall be allotted to III b in addition to one seat allotted already.

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Registrar
MANGALORE UNIVERSITY
MANGALAGANGOTRI - 574 199

Note No. E: The seats falling vacant under reserved categories shall be transferred to general merit pool depending on the total admission made and adequacy of infrastructure in the department.

- * The seats falling vacant under H. K. quota shall be allotted to other reserved categories as per rules.



ಮಂಗಳೂರು
MANGALORE



ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
UNIVERSITY

(Accredited by NAAC with 'A' Grade)

ಕುಲಸಚಿವರ ಕಛೇರಿ

ಮಂಗಳೂರು - 574 199

Office of the Registrar

Mangalagangothri - 574 199

ಕ್ರಮಾಂಕ/ No. : MU/ACC/Ph.D/CR.08/2015-16/A3

ದಿನಾಂಕ/Date: 29.06.2015

NOTIFICATION
Ph.D PROGRAMME FOR THE YEAR 2015

Applications in the prescribed form in two sets are invited from the eligible candidates for Enrolment to Ph.D programme in Mangalore University P.G. Departments/ Constituent Colleges/ Recognized Research Centre/ Institutions having affiliation for Ph.D Programme for the year 2015.

Prescribed application forms along with the detailed notification may be obtained from the Registrar, Mangalore University, Mangalagangothri - 574199, D.K or the Principal, Field Marshal K.M. Cariappa College, Madikeri or the Principal, University College, Hampankatta, Mangalore D.K on payment of ₹.1,000/- (Rupees One Thousand only) (₹.500/- for SC/ST/CAT-1 Candidates on production of Caste certificate) through Challan or D.D of any Nationalized Banks drawn in favour of the Finance Officer, Mangalore University.

ELIGIBILITY:

- 1) A candidate who has obtained any Master's Degree of Mangalore University or any other University considered as equivalent thereto with a minimum of 55% marks (50% for SC/ST/Cat-I and Differently-abled candidates) in aggregate or equivalent grade.
- 2) The teachers employed in University/ affiliated colleges before 31.3.1992 and are continuing in service on a regular basis shall be permitted if they have a minimum of 50% of marks at the Master's Degree level.

SELECTION OF CANDIDATE:

Selection of candidates for Ph.D programmes will be based on Centralized Entrance Test, Interview and marks obtained in the Qualifying Examinations in the Ratio of 50:50 and overall minimum 50% marks (45% for SC/ST/Cat-I) and as per Merit Cum Reservation Policy.

Those Candidates who qualify U.G.C/ CSIR (JRF) Examination/ NET/ SLET/ GATE/ Teacher Fellowship holder/ M.Phil degree holder who have already appeared for Entrance Test or Research candidates working under sponsored Major Research Projects are exempted from appearing for Entrance Test. The selection of these candidates is based on their performance in the Interview and marks obtained in the Qualifying Examinations in the Ratio of 50:50.

DETAILS OF VACANT SEATS:-

I P.G. Departments at Mangalore University Campus, Mangalagangothri/
P.G.Centre, Chikka Aluvvara, Thorenur, Kushalanagar/ Field Marshal K.M.
Cariappa College, Madikeri/ University College, Mangalore

Sl. No.	P.G. Departments	Specialization with No. of vacant seats	Total No. of vacant Seats	Classification of the seats as per roaster
Mangalore University Campus, Mangalagangothri				
1.	Kannada	1. Modern Kannada, Literature, Prosody, Folkloristics, Tulu Studies, Regional Studies. 02	07	GM - 03 SC - 01 ST - 01 Cat.IIA - 01 H.K. - 01 - GM
		2. Modern Kannada, Literatures, Linguistics, Criticism, Epigraphy, Women's Study 01		
		3. Kannada Folklore, Modern Kannada, Literature Cultural Studies 04		
2.	English	1. Deconstruction and Post Structuralism 01	13	GM - 06 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 02 H.K. - 01 - GM
		2. Feminism/s and Women's Writing Ethnic American Literature 02		
		3. Representation and Discourse Analysis of Post Independence Narratives 03		
		4. Gender Studies, Missionary Writings 03		
		5. Discourse Analysis of Translation and representation 04		
3.	History	History	11	GM - 05 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
4.	Economics	1. Development Economics, Macro Economics, Agricultural Economics, Micro Finance, Population Studies, Demography, Rural Development, Social Exclusion and Inclusive Policy, Health Economics, Economics of Education, Globalization and Macro Economic Policy, Economics of Caste Discrimination, Development and Displacement 02	02	GM - 01 SC - 01
5.	Sociology	1. Indian Society	08	GM - 03 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
		2. Religion and Gender		
		3. Social Change and Development		
6.	Physical Education	1. Sports Sociology	08	GM - 03 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
		2. Sports Psychology		
		3. Sports Training		
7.	Applied Botany	1. Plant Biochemistry 01	12	GM - 06 SC - 02 ST - 01 Cat.IIA - 02 H.K. - 01 - GM
		2. Micropropagation and Plant Conservation 01		
		3. Microbiology, Mycology, Plant Biotechnology, Phytochemistry 08		
		4. Phytchemistry 01		
		5. Ecology 01		

8	Applied Zoology	1. Physiology	03	08	GM - 03 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
		2. Physiology	02		
		3. Cytogenetics/ Biodiversity	01		
		4. Cytogenetics/ Biochemistry	02		
9.	Biosciences	1. Microbiology	01	06	GM - 03 SC - 01 ST - 01 Cat.IIA - 01
		2. Phytomedicine/ Physiology Toxicology	02		
		3. Environmental Science	01		
		4. Neuroscience/ Immunology Physiology	01		
		5. Genotoxicology	01		
10.	Physics	1. Condensed Matter Physics	01	05	GM - 03 SC - 01 Cat.IIA - 01
		2. Condensed Matter Physics	02		
		3. Condensed Matter Physics	02		
11.	University Science Instrumentation Centre	1. Environmental Radioactivity/ Instrumentation	01	02	GM - 01 SC - 01
		2. Radiation Protection Radiation measurement and related Instrumentation	01		
12.	Chemistry	1. Electrochemistry	01	11	GM - 05 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
		2. Polymer Chemistry	02		
		3. Synthetic and Bioorganic Chemistry	01		
		4. Physical Organic Chemistry	03		
		5. Synthetic and Heterocyclic Chemistry	02		
		6. Synthetic and Medicinal Chemistry	02		
13.	Materials Science	Materials Science	04	04	GM - 02 SC - 01 Cat.IIA - 01
14.	Mathematics	Mathematics	05	05	GM - 03 SC - 01 Cat.IIA - 01
15.	Statistics	Statistics	02	02	GM - 01 SC - 01
16.	Marine Geology	Marine Geology	22	22	GM - 11 SC - 03 ST - 01 Cat.I - 01 Cat.IIA - 03 Cat.IIB - 01 H.K. - 02 - GM
17.	Computer Science	Computer Science	02	02	GM - 01 SC - 01
18.	Electronics	Electronics	01	01	GM - 01
19.	Library and Information Science	1. Special Library	01	01	GM - 01
20.	Human Consciousness and Yogic Sciences	Human Consciousness and Yogic Sciences	02	02	GM - 01 SC - 01
21.	Business Administration	Business Administration	04	04	GM - 02 SC - 01 Cat.IIA - 01

22.	Commerce	1. Strategic Marketing, Management and International Business and Insurance Management	02	02	GM - 01 SC - 01
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P.G. Centre, Chikka Aluvara, Thorenur, Kushalanagar

23.	Microbiology	Microbiology	07	07	GM - 03 SC - 01 ST - 01 Cat.IIA - 01 H.K. - 01 - GM
24.	Biochemistry	1. Clinical Biochemistry 2. Biochemistry, Biotechnology 3. Enzymology, Phytochemistry Phytomedicine, Enzyme Inhibitors 4. Cancer Biology 5. Immunology Inflammation	01 02 07 02 02	14	GM - 07 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 02 H.K. - 01 - GM

Field Marshal K.M. Cariappa College, Mangalore

25.	Political Science	Political Science	02	02	GM - 01 SC - 01
26.	Physics	Physics	05	05	GM - 03 SC - 01 Cat.IIA - 01
27.	Mathematics	Mathematics	04	04	GM - 02 SC - 01 Cat.IIA - 01

University College, Mangalore

28.	Political Science	1. International Relations	02	07	GM - 03 SC - 01 ST - 01 Cat.IIA - 01 H.K. - 01 - GM
		2. Indian Government and Politics			
		1. Human Rights	02		
		2. Women's Issues			
		1. Indian Government and Politics	03		
		2. Political Sociology			
		3. Human Rights			

II. Affiliated/ Autonomous Colleges having Ph.D. Programmes

1.	St. Aloysius College (Autonomous), Mangalore.	Biotechnology	02	03	GM - 01 SC - 01 Cat.IIA - 01
		Cellular and Molecular Biology	01		
2.	School of Social Work, (Autonomous), Roshni Nilaya, Mangalore.	Social Work	01	01	GM - 01
3.	Sri Dharmasthala Manjunatheshwara College, (Autonomous), Ujire	Psychology	04	04	GM - 02 SC - 01 Cat.IIA - 01
4.	Shri Durga Centre for P.G. Studies and Research in Sanskrit, Kateel.	Sanskrit	08	08	GM - 03 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM

III. Recognized Research Institutions:

Sl. No.	Research Institutions	Specialisation	No. of vacant Seats	Classification of the seats as per roster
1.	National Institute of Oceanography (NIO) Dona Paula, Goa- 403 004.	Marine Geology	12	GM - 06 SC - 02 ST - 01 Cat.IIA - 02 H.K. - 01 - GM
2.	National Centre for Antarctic & Ocean Research, (NCAOR) Ministry of Earth Sciences Headland Sada, Vasco-da-gama, Goa- 403 804.	Marine Geology	05	GM - 03 SC - 01 Cat.IIA - 01
3.	Central Plantation Crops Research Institute, (CPCRI) Kasaragod - 671 124.	<u>Biosciences</u>		GM - 01 SC - 01
		Microbiology	01	
		Biotechnology	01	
		<u>Applied Botany</u>		GM - 01 SC - 01 Cat.IIA - 01
		1. Horticulture	02	
		2. Genetics	01	
4.	Central Plantation Crops Research Institute (CPCRI), Regional Station, Vittal - 574 243.	Applied Botany	07	GM - 03 SC - 01 ST - 01 Cat.IIA - 01 H.K. - 01 - GM
5.	Central Marine Fisheries Research Institute (CMFRI), Ernakulam, Cochin -682 018	Biosciences	71	GM - 33 SC - 10 ST - 02 Cat-I - 03 Cat.IIA - 10 Cat.IIB - 03 Cat.IIIA - 02 Cat.IIIB - 02 H.K. -(06): GM-03 SC-01 ST-01 Cat.IIA-01
		Chemistry	03	GM - 01 SC - 01 Cat.IIA - 01
6.	Indian Institute of Spices Research, (I.I.S.R) P B No.- 1701, Marikunnu Post Calicut- 673 012, Kerala.	Geoinformatics	03	GM - 01 SC - 01 Cat.IIA - 01
7.	Directorate of Cashew Research, Darbe P.O. Puttur - 574 202.	Biosciences	03	GM - 01 SC - 01 Cat.IIA - 01
		Applied Zoology	02	GM - 01 SC - 01
8.	Department of Atomic Energy, Board of Radiation & Isotope Technology, BRIT Vashi Complex, Navi Mumbai- 400 703.	Biosciences	01	GM - 01
		Chemistry	02	GM - 01 SC - 01
		Physics	04	GM - 02 SC - 01 Cat.IIA - 01

The Vacant seats and Reservations may vary.

Application and other details such as Regulation & Guidelines governing Ph.D. programme are available in the University website: www.mangaloreuniversity.ac.in. Downloaded applications shall be accompanied by a D.D./ Challan towards the prescribed fee. Duly filled in applications shall be submitted in two sets along with required documents on or before 31.07.2015 to the Chairman of the concerned P.G. Department/ Head of the Recognized Research Centre/ Principals of the Colleges having affiliation for Ph.D. Programme.

For more details, candidates may contact the respective Chairman of the PG Department/ Head of Research Centre/ Principal of the concerned College.

The details of the Entrance Test will be intimated to the candidates later. Entrance test fee is ₹.1,000/- (₹.500/- for SC/ST and Category I candidates).

General Instructions:-

- 1) Attested copies of Caste Certificate and other relevant documents should be enclosed.
- 2) The application fee is not refundable under any circumstances.
- 3) Those who are in service should submit their applications through proper channel.
- 4) Incomplete or application not in the prescribed form will be rejected.
- 5) No further correspondence will be entertained in the matter.
- 6) The University reserves the right to fill the seats or not to fill the seats.
- 7) H.K. relates to seat reserved for Hyderabad Karnataka candidates.
- 8) 3% seats are reserved for persons with disability within the available vacant seats, as per the Government Order.

To:

1. The Chairmen/ Co-ordinators/ Head of all the P.G. Departments, Mangalore University.
2. The Chairman, Dept. of Microbiology, P.G. Centre, Chikka Aluvvara, Thorenur-571232,
3. The Co-ordinator, Dept. of Bio-Chemistry, P.G. Centre, Chikka Aluvvara, Thorenur-571232,
4. The Director of all Recognized Research Centre of Mangalore University.
5. The Principals of Affiliated/ Autonomous Colleges of Mangalore University having Ph.D. Programme.
6. The Principals of all Affiliated/ Autonomous colleges of Mangalore University.
7. The Registrar (Evaluation), Mangalore University, Mangalagangothri.
8. The Librarian, University Library, Mangalore University, Mangalagangothri.
9. The Finance Officer, Mangalore University, Mangalagangothri.
10. The Director of Physical Education/ Student Welfare/ College Development Council, Mangalore University,
11. The Principal University College, Mangalore.
12. The Principal, Field Marshal K.M. Cariappa College, Madikeri.]
13. The Special Officer (Administration)/ Special Officer (Evaluation)/ Special Officer (SC/ST Cell)/ Special Officer (Vice-Chancellor's Secretariat), Mangalore University, Mangalagangothri.
14. The Assistant Registrar, ACC/ DEV/ EST/ GEN/ SC-ST Cell/ Assistant Registrar (Evaluation)/ Assistant Finance Officer, Mangalore University.
15. The Public Relations Officer, O/o the Registrar/ O/o the Registrar (Evaluation), Mangalore University, Mangalagangothri.
16. The Deputy Chief, University Employment Information & Guidance Bureau, Mangalore University, Mangalagangothri.
17. The Registrars of all the Universities in Karnataka.
18. P.S. to Vice-Chancellor / P.A. to Registrar, Mangalore University.
19. The Director, All India Radio, Kadri Hill Station, Kadri, Mangalore.
20. The District Publicity Officer, D.K. District, Mangalore/ Kodagu District, Madikeri for favour of giving wide publicity at free of cost.
21. The Director, Computer Centre, Mangalore University, Mangalagangothri - with a request to publish in the University website.
22. The Superintendents of ACC/ DEV/ EST/ SND/ ADM/ GEN Sections/ SC-ST Cell, Office of the Registrar, Mangalore University


REGISTRAR

With a request to collect the applications of the candidates pertaining to your institution and send the same to the Registrar, Mangalore University immediately after the last date

For information and needful action

ANNEXURE-3

INTAKE FOR VARIOUS P.G. DEGREE PROGRAMMES OFFERED BY MANGALORE UNIVERSITY AT POST GRADUATE DEPARTMENTS/
P.G. CENTRE CHIKKA ALUVARA, KODAGU

FOR THE YEAR, 2016-17 (RESERVATIONS TO BE MADE FOR DIFFERENT CATEGORIES AS PER GOVT. ORDER)

GENERAL CATEGORY

Sl. No.	Course / Subject	Sanction Intake		Reservation of seats within the sanctioned intake							GM including not more than one/two seats for OU candidates	Extra Seats											Total	Redistribution is as per note below
				SC 15%	ST 3%	Cat. 14 %	Cat. IIa 15%	Cat. IIb 4%	Cat. IIIa 4%	Cat. IIIb 5%		50%	Def. Per. or Ex. Ser.	Persons with Disability (3%)	NCC	NSS	Sports	Scouts	Cultural Activity	M.U. employee	J&K migrants	N.E. State			Trans-gender (1%)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1.	Botany * H. K. 8%	17	16	2	1	1	2	1	1	-	8	1	1	1	1	1	1	1	1	1	1	-	17+10 #	Note- 2
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-		-
2.	Applied Chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-		-
3.	Zoology * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-		-
4.	B.P.Ed.	20	18	3	1	1	3	1	-	-	9	1	-	1	1	1	1	1	1	1	1	-	20+10 #	Note- 1

		* H. K. 8%	2	1		-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*	
5.	Bio-chemistry		15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*
6.	Bio-sciences		15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*
7.	Biotechnology		15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*
8.	Chemistry		24	4	1	1	4	1	1	-	12	1	1	1	1	1	1	1	1	1	1	26+10 #	Note- 2
		* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*
9.	Industrial Chemistry		20	3	1	1	3	1	1	-	10	1	1	1	1	1	1	1	1	1	1	22+10 #	Note- 2
		* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*
	Deputed candidates from Industry	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10.	Commerce		61 *	9	2	3	9	2	2	3	31	1	2	1	1	1	1	1	1	1	1	66+12 #	Note- 4
		* H. K. 8%	5	1	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	*
11.	Computer Science		20	3	1	1	3	1	1	-	10	1	1	1	1	1	1	1	1	1	1	22+10 #	Note- 2

		* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*			
12.	Economics	* H. K. 8%	36	33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	-	36+10 #	-	
				3	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	*
13.	Electronics	* H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1
				1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
14.	English	* H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	-	20+10 #	Note- 1
				2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
15.	Geoinformatics	* H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1
				1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
16.	History	* H. K. 8%	36	33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	1	-	36+10 #	-
				3	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	*
17.	Kannada	* H. K. 8%	36	33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	1	-	36+10 #	-
				3	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	*
18.	Marine Geology	* H. K. 8%	12	11	2	1	-	2	-	-	-	6	1	1	1	1	1	1	1	1	1	1	1	-	12+10 #	Note- 3
				1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*

19.	Materials Science * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
20.	Mathematics * H. K. 8%	30	28	4	1	1	4	1	1	2	14	1	1	1	1	1	1	1	1	1	1	30+10 #	---
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
21.	Microbiology * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
22.	M.B.A (T.T.M.) * H. K. 8%	26	24	4	1	1	4	1	1	-	12	1	1	1	1	1	1	1	1	1	1	26+10 #	Note- 2
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
23.	MBA	60	Seat allotment through PG CET																			60	-
24.	MCA	60	Seat allotment through PG CET																			60	-
25.	M.A. [Journalism & Mass Communication] * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
26.	M.L.I.Sc. * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
27.	M.Com (HRD)	26	24	4	1	1	4	1	1	-	12	1	1	1	1	1	1	1	1	1	1	26+10 #	Note- 2

		* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*	
28.	M.P.Ed.		18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
		* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*	
29.	M.Ed.		18	3	1	1	3	1	-	-	9	1	-	1	1	1	1	1	1	1	1	20+10 #	Note- 1
		* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*	
30.	M. S. W.		30	5	1	1	5	1	1	1	15	1	1	1	1	1	1	1	1	1	1	33+10 #	-
		* H. K. 8%	3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	*	
31.	Organic Chemistry		15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*	
32.	Physics		29	4	1	1	4	1	1	2	15	1	1	1	1	1	1	1	1	1	1	32+10 #	-
		* H. K. 8%	3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	*	
33.	Political Science		33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	36+10 #	-
		* H. K. 8%	3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	*	
34.	Sociology		15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*	

35.	Statistics * H. K. 8%	22	20	3	1	1	3	1	1	-	10	1	1	1	1	1	1	1	1	1	1	1	1	22+10 #	Note- 2
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
36.	Yogic Science * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
			2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	*
37.	P. G. Diploma in Yogic Science * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	*
38.	Environmental Science * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	*
39.	Food Science & Nutrition * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	*
40.	M.Sc. Geography * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
			2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	*
P. G. Centre, Chikka Aluvara																									
1.	Bio-chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	*

2.	Microbiology * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
3.	Commerce * H. K. 8%	35	32	5	1	1	5	1	1	2	16	1	1	1	1	1	1	1	1	1	1	35+10 #	-
			3	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
4.	M.S.W. * H. K. 8%	35	32	5	1	1	5	1	1	2	16	1	1	1	1	1	1	1	1	1	1	35+10 #	-
			3	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
5.	M.A. [Journalism & Mass Communication] * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
6.	Kannada * H. K. 8%	30	28	4	1	1	4	1	1	2	14	1	1	1	1	1	1	1	1	1	1	30+10 #	-
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
7.	History * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
8.	Political Science * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-

- Note No. 1: The first and second seats falling vacant under other reserved categories shall be allotted to categories III a and III b respectively
 Note No. 2: The first vacant seat under any of the reserved categories shall be allotted to category III b
 Note No. 3: The first, second and third and fourth seats falling vacant under other reserved categories shall be allotted to categories I, II b, III a and III b respectively
 Note No. 4: The first, second and third seats falling vacant under other reserved categories shall be allotted to categories II b, III a and III b respectively.
 Note No. 5: The seats falling vacant under other reserved categories shall be transferred to general merit pool depending in the total admission made and adequacy of infrastructure in the department

* The seats falling vacant under H. K. quota shall be allotted to other reserved categories as per rules.

15% extra seats can be allotted to Other University candidates if necessary infrastructure is there beyond the sanctioned intake.

**INTAKE FOR VARIOUS P.G. DEGREE PROGRAMMES OFFERED BY MANGALORE UNIVERSITY AT POST GRADUATE DEPARTMENTS/
 P.G. CENTRE CHIKKA ALUVARA, KODAGU FOR THE YEAR, 2016-17 (RESERVATIONS TO BE MADE FOR DIFFERENT CATEGORIES AS PER GOVT. ORDER)**

PARTIALLY SELF FINANCING SCHEME

Sl. No.	Course / Subject	Payment Category sanctioned intake	Reservation of seats within the sanctioned intake							GM including not more than one / two seats for OU candidates	Redistribution is as per note below	
			SC 15%	ST 3%	Cat. I 4%	Cat. IIa 15%	Cat. IIb 4%	Cat. IIIa 4%	Cat. IIIb 5%			
1	2	3	4	5	6	7	8	9	10	11	12	
1.	Kannada * H. K. 8%	6	6	1	1	-	1	-	-	-	3	Note- B
			-	-	-	-	-	-	-	-	*	
2.	English	12	11	2	1	-	2	-	-	-	6	Note- B

		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
3.	History	6	6	1	1	-	1	-	-	-	3	Note- B
		* H. K. 8%	-	-	-	-	-	-	-	-	-	*
4.	Economics	34	31	5	1	1	5	1	1	1	16	Note- D
		* H. K. 8%	3	1	-	-	-	-	-	-	2	*
5.	Political Science	14	13	2	1	1	2	-	-	-	7	Note- A
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
6.	Sociology	12	11	2	1	-	2	-	-	-	6	Note- B
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
7.	M.A. [Journalism & Mass Communication]	8	7	1	1	-	1	-	-	-	4	Note- B
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
8.	Physics	30	28	4	1	1	4	1	1	2	14	--
		* H. K. 8%	2	1	-	-	-	-	-	-	1	*
9.	Medical Physics	14	13	2	1	1	2	-	-	-	7	Note- A
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*

10.	Chemistry * H. K. 8%	20	18	3	1	1	3	1	-	-	9	Note- C
			2	1	-	-	-	-	-	-	1	*
11.	Industrial Chemistry * H. K. 8%	13	12	2	1	1	2	-	-	-	6	Note- A
			1	-	-	-	-	-	-	-	1	*
12.	Applied Chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	Note- C
			1	-	-	-	-	-	-	-	1	*
13.	Organic Chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	Note- C
			1	-	-	-	-	-	-	-	1	*
14.	Biochemistry * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	1	*
15.	Mathematics * H. K. 8%	25	23	3	1	1	3	1	1	1	12	--
			2	1	-	-	-	-	-	-	1	*
16.	Statistics * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	1	*
17.	Biosciences	8	7	1	1	-	1	-	-	-	4	Note- B

		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
18.	Biotechnology	10	9	1	1	1	1	-	-	-	5	Note- A
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
19.	Botany	18	17	3	1	1	3	-	-	-	9	Note- A
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
20.	Zoology	20	18	3	1	1	3	1	-	-	9	Note- C
		* H. K. 8%	2	1	-	-	-	-	-	-	1	*
21.	Materials Science	10	9	1	1	1	1	-	-	-	5	Note- A
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
22.	M.Sc. Geoinformatics	16	15	2	1	1	2	1	-	-	8	Note- C
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
23.	Marine Geology	10	9	1	1	1	1	-	-	-	5	Note- A
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
24.	Microbiology	12	11	2	1	-	2	-	-	-	6	Note- B
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*

25.	M.L.I.Sc.	12	11	2	1	-	2	-	-	-	6	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
26.	Electronics	16	15	2	1	1	2	1	-	-	8	Note- C
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
27.	Computer Science	40	37	6	1	1	6	1	1	2	19	--
	* H. K. 8%		3	1	-	-	-	-	-	-	2	*
28.	Yogic Science	12	11	2	1	-	2	-	-	-	6	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
29.	Commerce	51	47	7	1	2	7	2	2	2	24	--
	* H. K. 8%		4	1	-	-	1	-	-	-	2	*
30.	M.Com [HRD]	14	13	2	1	1	2	-	-	-	7	Note- A
	H. K. 8%		1	-	-	-	-	-	-	-	1	*
31.	M. S. W.	30	28	4	1	1	4	1	1	2	14	--
	H. K. 8%		2	1	-	-	-	-	-	-	1	*
32.	M.B.A [T.T.M.]	14	13	2	1	1	2	-	-	-	7	Note- A

		H. K. 8%	1	-	-	-	-	-	-	-	1	*
33.	B.P.Ed.	20	18	3	1	1	3	1	-	-	9	Note- C
		H. K. 8%	2	1	-	-	-	-	-	-	1	*
34.	M.P.Ed.	10	9	1	1	1	1	-	-	-	5	Note- A
		H. K. 8%	1	-	-	-	-	-	-	-	1	*
35.	M.Ed.	20	18	3	1	1	3	1	-	-	9	Note- C
		H. K. 8%	2	1	-	-	-	-	-	-	1	*
36.	Environmental Science	8	7	1	1	-	1	-	-	-	4	Note- B
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
37.	Food Science & Nutrition	8	7	1	1	-	1	-	-	-	4	Note- B
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
38.	M.Sc. Geography	10	9	1	1	1	1	-	-	-	5	Note- A
		H. K. 8%	1	-	-	-	-	-	-	-	1	*

P.G. Centre, Chikka Aluvara

1.	Bio-Chemistry * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	1	*
2.	Microbiology * H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	1	*
3.	M.Com * H. K. 8%	15	14	2	1	1	2	1	-	-	7	Note- C
			1	-	-	-	-	-	-	-	1	*
4.	M.S.W. * H. K. 8%	15	14	2	1	1	2	1	-	-	7	Note- C
			1	-	-	-	-	-	-	-	1	*
5.	M.A. [Journalism & Mass Communication] * H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	1	*
6.	Kannada * H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	1	*
7.	History H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	1	*

8.	Political Science	10	9	1	1	1	1	-	-	-	5	Note- A
	H. K. 8%		1	-	-	-	-	-	-	-	1	*

*** Industry sponsored candidates**

Note No. A: The first, second & third seats falling vacant under other reserved categories shall be allotted to categories II b, III a & III b respectively.

Note No. B: The first, second, third & fourth seats falling vacant under other reserved categories shall be allotted to category I, II b, III a & III b respectively.

Note No. C: The first and second seats falling vacant under other reserved categories shall be allotted to categories III a and III b respectively.

Note No. D: The first seat falling vacant under other reserved categories shall be allotted to III b in addition to one seat allotted already.

Note No. E: The seats falling vacant under reserved categories shall be transferred to general merit pool depending on the total admission made and adequacy of infrastructure in the department.

* The seats falling vacant under H. K. quota shall be allotted to other reserved categories as per rules.


 Registrar
 MANGALORE UNIVERSITY
 MANGALAGANGOTRI - 574 199

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ಮಂಗಳೂರು
MANGALORE



ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
UNIVERSITY

(Accredited by NAAC with 'A' Grade)

ಕ್ರಮ/ No. : MU/ACC/Ph.D/CR.6/2016-17/A3

ನಿರೀಕ್ಷಕರ ಕಛೇರಿ
ಮಂಗಳೂರು - 574 199
Office of the Registrar
Mangalagangothri - 574 199
ದಿನಾಂಕ/Date: 24.10.2016

NOTIFICATION

Ph.D PROGRAMME FOR THE YEAR 2016

Applications in the prescribed form in two sets are invited from the eligible candidates for Enrolment to Ph.D programme in Mangalore University P.G. Departments/ Constituent Colleges/ Recognized Research Centre/ Institutions having affiliation for Ph.D Programme for the year 2016.

Prescribed application forms along with the detailed notification may be obtained from the Registrar, Mangalore University, Mangalagangothri - 574199, D.K or the Principal, Field Marshal K.M. Cariappa College, Madikeri or the Principal, University College, Hampankatta, Mangaluru, D.K on payment of ₹.1,050/- (Rupees One Thousand and Fifty only) (₹.525/- for SC/ST/CAT-1 Candidates on production of Caste certificate) through Challan or D.D of any Nationalized Banks drawn in favour of the Finance Officer, Mangalore University.

ELIGIBILITY:

- 1) A candidate who has obtained any Master's Degree of Mangalore University or any other University considered as equivalent thereto with a minimum of 55% marks (50% for SC/ST/Cat-I and Differently-abled candidates) in aggregate or equivalent grade.
- 2) The teachers employed in University/ affiliated colleges before 31.3.1992 and are continuing in service on a regular basis shall be permitted if they have a minimum of 50% of marks at the Master's Degree level.

SELECTION OF CANDIDATE:

Selection of candidates for Ph.D programmes will be based on Centralized Entrance Test, Interview and marks obtained in the Qualifying Examinations in the Ratio of 50:50 and overall minimum 50% marks (45% for SC/ST/Cat-I) and as per Merit Cum Reservation Policy.

Those Candidates who qualify U.G.C/ CSIR (JRF) Examination/ NET/ SLET/ GATE/ Teacher Fellowship holder/ M.Phil degree holder who have already appeared for Entrance Test or Research candidates working under sponsored Major Research Projects are exempted from appearing for Entrance Test. The selection of these candidates is based on their performance in the Interview and marks obtained in the Qualifying Examinations in the Ratio of 50:50.

DETAILS OF VACANT SEATS:-

I. P.G. Departments at Mangalore University Campus, Mangalagangothri, P.G.Centre, Chikka Aluvara, Thorenur, Kushalanagar/ Field Marshal K.M. Cariappa College, Madikeri/ University College, Mangalore

Sl. No.	Department/ Subject	Specialization with No. of vacant seats	Total No. of vacant Seats	Classification of the seats as per roster	
Mangalore University Campus, Mangalagangothri					
(1)	Kannada	1. Modern Kannada, Literature, Prosody, Folkloristics, Tulu Studies, Regional Studies.	03	08	GM - 03 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
		2. Kannada Language & Literatures, Tulu Literature, Folklore Studies, Comparative Studies	04		
		3. Kannada Folklore, Modern Kannada, Literature Cultural Studies	01		
(2)	English	English	05	05	GM - 02 SC - 01 Cat.IIA - 01 H.K. - 01 - GM
(3)	Economics	Development Economics, Macro Economics, Agricultural Economics, Micro Finance, Population Studies, Demography, Rural Development, Social Exclusion and Inclusive Policy, Health Economics, Economics of Education, Globalization and Macro Economic Policy, Economics of Caste Discrimination, Development and Displacement	02	02	GM - 01 H.K. - 01 - GM
(4)	Physical Education	Physical Education and Sports	02	02	GM - 01 H.K. - 01 - GM
(5)	Social Work	Social Work	05	05	GM - 02 SC - 01 Cat.IIA - 01 H.K. - 01 - GM
(6)	Applied Botany	1. Tissue Culture	01	04	GM - 02 SC - 01 H.K. - 01 - GM
		2. Bioprospecting	01		
		3. Phytochemistry	02		
(7)	Applied Zoology	1. Physiology	03	10	GM - 04 SC - 02 ST - 01 Cat.IIA - 02 H.K. - 01 - GM
		2. Physiology	04		
		3. Cytogenetics/ Biodiversity	01		
		4. Radiation dosimetry, Radiation Biology	01		
		5. Applied Zoology	01		
(8)	Biosciences	1. Phytotoxicity/ Microbial Physiology	02	12	GM - 06 SC - 02 ST - 01 Cat.IIA - 02 H.K. - 01 - GM
		2. Biodiversity/ Bioremediation/ Environmental Science/ Genetics	03		
		3. Neuroscience/ Physiology	01		
		4. Genotoxicology/ Oncology	02		
		5. Plant Pathology/ Mycology/ Phytochemistry	02		
		6. Signal Transduction/ Endocrine Cancers	02		
(9)	Biotechnology	Neuroscience/ Animal Biotechnology	01	01	GM - 01
(10)	Physics	Condensed Matter Physics, Theoretical Particle Physics, Nuclear Physics and Radiation Physics, Materials Science	07	07	GM - 03 SC - 01 ST - 01 Cat.IIA - 01 H.K. - 01 - GM

(11)	University Science Instrumentation Centre	Nuclear Physics and Radiation Physics	01	01	GM - 01
(12)	Chemistry	1. Structural and Analytical Chemistry	01	10	GM - 04 SC - 02 ST - 01 Cat.IIA - 02 H.K. - 01 - GM
		2. Polymer Chemistry	01		
		3. Synthetic and Bioorganic Chemistry	03		
		4. Synthetic and Heterocyclic Chemistry	01		
		5. Synthetic and Polymer Chemistry	03		
		6. Synthetic Methodology and Catalysis	01		
(13)	Materials Science	1. Thinfilms Nano Particles	04	05	GM - 02 SC - 01 Cat.IIA - 01 H.K. - 01 - GM
		2. Nano Technology	01		
(14)	Statistics	Statistics	02	02	GM - 01 H.K. - 01 - GM
(15)	Marine Geology	1. GIS, Remote Sensing and Coastal Geomorphology and Oceanography	02	04	GM - 02 SC - 01 H.K. - 01 - GM
		2. Geo Chemistry, Atmospheric Science and Paleoclimate/ Paapeoceanography	02		
(16)	Computer Science	Advanced Computer Networks	03	03	GM - 01 SC - 01 H.K. - 01 - GM
(17)	Electronics	Signal Processing and Embedded System design Image Processing, Nano Science and Technology	03	03	GM - 01 SC - 01 H.K. - 01 - GM
(18)	Human Consciousness and Yogic Sciences	Human Consciousness and Yogic Sciences	04	04	GM - 02 SC - 01 H.K. - 01 - GM
(19)	Business Administration	Business Administration	08	08	GM - 03 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
(20)	Commerce	Commerce	04	04	GM - 02 SC - 01 H.K. - 01 - GM

P.G. Centre, Chikka Aluvara, Thorenur, Kushalanagar

(1)	Microbiology	Microbiology	15	15	GM - 07 SC - 02 ST - 01 Cat. - 01 Cat.IIA - 02 H.K. - (02) - GM - 01 SC - 01
(2)	Biochemistry	Biochemistry	18	18	GM - 08 SC - 02 ST - 01 Cat. - 01 Cat.IIA - 02 Cat.IIB - 01 Cat.IIB - 01 H.K. - 02 - GM - 01 SC - 01

Field Marshal K.M. Cariappa College, Madikeri

(1)	Hindi	Hindi	04	04	GM - 02 SC - 01 H.K. - 01 - GM
(2)	Physics	Physics	04	04	GM - 02 SC - 01 H.K. - 01 - GM
(3)	Kannada	Kannada	05	05	GM - 02 SC - 01 Cat.IIA - 01 H.K. - 01 - GM

University College, Mangaluru

(1)	Hindi	Hindi	08	08	GM - 03 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
(2)	Geography	Geography	06	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - 01 - GM
(3)	Sanskrit	Sanskrit	08	08	GM - 03 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
(4)	English	English	04	04	GM - 02 SC - 01 H.K. - 01 - GM
(5)	Applied Botany	Applied Botany	04	04	GM - 02 SC - 01 H.K. - 01 - GM
(6)	Bioscience	Bioscience	02	02	GM - 01 H.K. - 01 - GM
(7)	Commerce	Commerce	08	08	GM - 03 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM

II. Affiliated/ Autonomous Colleges having Ph.D. Programmes

1.	St. Aloysius College (Autonomous), Mangaluru.	Biotechnology	03	03	GM - 01 SC - 01 H.K. - 01 - GM
2.	School of Social Work, (Autonomous), Roshni Nilaya, Mangaluru.	Social Work	01	01	GM - 01
3.	Sri Dharmasthala Manjunatheshwara College, (Autonomous), Ujire	Psychology	01	01	GM - 01

4.	Shri Durga Centre for P.G. Studies and Research in Sanskrit, Kateel.	Sanskrit	03	03	GM - 01 SC - 01 H.K. - 01 - GM
5.	Alva's College, Moodbidri	Biotechnology	06	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - 01 - GM
6.	Dr. M.V. Shetty College of Speech and Hearing, Mangaluru	Speech and Hearing	02	02	GM - 01 H.K. - 01 - GM

III. Recognized Research Institutions:-

Sl No.	Research Institutions	Specialisation		No. of vacant Seats	Classification of the seats as per roster
1.	National Aerospace Laboratories, Bengaluru.	Materials Science	01	01	GM - 01
2.	National Centre for Antarctic & Ocean Research, (NCAOR) Ministry of Earth Sciences Headland Sada, Vasco-da-gama, Goa 403 804.	Marine Geology	01	01	GM - 01
3.	Central Plantation Crops Research Institute, (CPCRI) Kasaragod - 671 124.	Biosciences	01	01	GM - 01
		Botany	05	05	GM - 02 SC - 01 Cat.IIA - 01 H.K. - 01 - GM
4.	Central Plantation Crops Research Institute (CPCRI), Regional Station, Vittal - 574 243.	Botany	06	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - 01 - GM
		Biosciences	08	08	GM - 03 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
5.	Central Marine Fisheries Research Institute (CMFRI), Ernakulam, Cochin - 682 018	Biosciences	150	150	GM - 69 SC - 20 ST - 04 Cat-I - 06 Cat-IIA - 20 Cat-IIB - 06 Cat-IIIA - 06 Cat-IIIB - 07 H.K. - (12): GM-06 SC-02 ST-01 Cat. I-01 Cate.IIA-02
		Chemistry	01	01	GM - 01
6.	Indian Institute of Spices Research, (I.I.S.R) P B No. - 1701, Marikunnu Post Calicut - 673 012, Kerala.	Biochemistry	01	01	GM - 01
		Biosciences	02	02	GM - 01 H.K. - 01 - GM
		Botany	02	02	GM - 01 H.K. - 01 - GM
		Microbiology	01	01	GM - 01

7.	College of Fisheries, Mangaluru.	Biosciences	03	03	GM- SC-0 H.K.-0
8.	Department of Atomic Energy, Board of Radiation & Isotope Technology, BRIT Vashi Complex, Navi Mumbai-400 703.	Biosciences	01	01	GM-01
		Chemistry	06	06	GM-03 SC-01 Cat.IIA-01 H.K.-01-GM
		Physics	03	03	GM-01 SC-01 H.K.-01-GM
9.	Centre for Nano & Soft Matter Science, Bengaluru.	Physics	02	02	GM-01 H.K.-01-GM
		Chemistry	06	06	GM-03 SC-01 Cat.IIA-01 H.K.-01-GM
10.	Indian National Centre for Ocean Information Services, (INCOIS) Hyderabad.	Marine Geology	03	03	GM-01 SC-01 H.K.-01-GM
11.	Central Food Technological Research Institute, Mysore	Microbiology	02	02	GM-01 H.K.-01-GM
12.	Dr. D.Premachandra Sagar Centre for Advanced Materials, S.M. Hills, Kumaraswamy Layout, Bengaluru - 560 078.	Materials Science	25	25	GM-12 SC-03 ST-01 Cat-I-01 Cat-IIA-03 Cat-IIB-01 Cat-IIIA-01 Cat-IIIB-01 H.K.-(02): GM-01 SC-01
13.	Syngenta Biosciences Pvt. Ltd., Goa	Chemistry	06	06	GM-03 SC-01 Cat.IIA-01 H.K.-01-GM
14.	Centre for Multi Disciplinary Development Research (CMDR), Dharwad.	Economics	03	03	GM-01 SC-01 H.K.-01-GM

The Vacant seats and Reservations may vary.

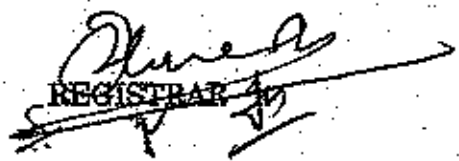
Application and other details such as Regulation & Guidelines governing Ph.D. programme are available in the University website: www.mangaloreuniversity.ac.in. Downloaded applications shall be accompanied by a D.D./ Challan towards the prescribed fee. Duly filled in applications shall be submitted in two sets along with required documents on or before 30.11.2016 to the Chairman of the concerned P.G. Department/ Head of the Recognized Research Centre/ Principals of the Colleges having affiliation for Ph.D Programme.

For more details, candidates may contact the respective Chairman of the PG Department/ Head of Research Centre/ Principal of the concerned College.

The details of the Entrance Test will be intimated to the candidates later. Entrance test fee is ₹.1,000/- (₹.500/- for SC/ST and Category I candidates).

General Instructions:-

- 1) Attested copies of Caste Certificate and other relevant documents should be enclosed.
- 2) The application fee is not refundable under any circumstances.
- 3) Those who are in service should submit their applications through proper channel.
- 4) Incomplete or application not in the prescribed form will be rejected.
- 5) No further correspondence will be entertained in the matter.
- 6) The University reserves the right to fill the seats or not to fill the seats.
- 7) H.K. relates to seat reserved for Hyderabad Karnataka candidates.
- 8) The seats vacant under H.K. Quota shall be allotted to other reserved categories as per rules.
- 9) 3% seats are reserved for persons with disability within the available vacant seats, as per the Government Order.


REGISTRAR

To:

1. The Chairmen/ Co-ordinators/ Head of all the P.G. Departments, Mangalore University.
2. The Chairman, Dept. of Microbiology, P.G. Centre, Chikka Aluvara, Thorenur-571232,
3. The Chairman, Dept. of Bio-Chemistry, P.G. Centre, Chikka Aluvara, Thorenur-571232,
4. The Director of all Recognized Research Centre of Mangalore University.
5. The Principals of Affiliated/ Autonomous Colleges of Mangalore University having Ph.D. Programme.
6. The Principals of all Affiliated colleges of Mangalore University.
7. The Registrar (Evaluation), Mangalore University, Mangalagangothri.
8. The Librarian, University Library, Mangalore University, Mangalagangothri.
9. The Finance Officer, Mangalore University, Mangalagangothri.
10. The Director of Physical Education/ Student Welfare/ College Development Council, Mangalore University,
11. The Principal, University College, Mangalore.
12. The Principal, Field Marshal K.M. Cariappa College, Madikeri.
13. The Special Officer (Administration)/ Special Officer (Evaluation)/ Special Officer (SC/ST Cell)/ Special Officer (Vice-Chancellor's Secretariat), Mangalore University, Mangalagangothri.
14. The Assistant Registrar, ACC/ DEV/ EST/ GEN/ SC-ST Cell/ Assistant Registrar (Evaluation)/ Assistant Finance Officer, Mangalore University.
15. The Public Relations Officer, O/o the Registrar/ O/o the Registrar (Evaluation), Mangalore University, Mangalagangothri.
16. The Deputy Chief, University Employment Information & Guidance Bureau, Mangalore University, Mangalagangothri.
17. The Registrars of all the Universities in Karnataka.
18. P.S. to Vice-Chancellor / P.A. to Registrar, Mangalore University.
19. The Director, All India Radio, Kadri Hill Station, Kadri, Mangaluru.
20. The District Publicity Officer, D.K: District, Mangalore/ Kodagu District, Madikeri for favour of giving wide publicity at free of cost.
21. The Director, DUIMS, Mangalore University, Mangalagangothri - with a request to publish in the University website.
22. The Superintendents of ACC/ DEV/ EST/ SND/ ADM/ GEN Sections/ SC-ST Cell, Office of the Registrar, Mangalore University

With a request to collect the applications of the candidates pertaining to your institution and send the same to the Chairman of concerned Department of Mangalore University immediately after the last date

For information and needful action

ANNEXURE-4

**INTAKE FOR VARIOUS P.G. DEGREE PROGRAMMES OFFERED BY MANGALORE UNIVERSITY AT POST GRADUATE DEPARTMENTS/
P.G. CENTRE CHIKKA ALUVARA, KODAGU
FOR THE YEAR, 2017-18 (RESERVATIONS TO BE MADE FOR DIFFERENT CATEGORIES AS PER GOVT. ORDER)**

GENERAL CATEGORY

Sl. No.	Course / Subject	Sanction intake		Reservation of seats within the sanctioned intake							GM including not more than one/two seats for OU candidates	Extra Seats											Total	Redistribution is as per note below
				SC 15%	ST 3%	Cat. I 4%	Cat. IIa 15%	Cat. IIb 4%	Cat. IIIa 4%	Cat. IIIb 5%		50%	Def. Per. or Ex. Ser.	Persons with Disability (3%)	NCC	NSS	Sports	Scouts	Cultural Activity	M.U. employee	J&K migrants	N.E. State			Trans-gender (1%)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1.	Botany * H. K. 8%	17	16	2	1	1	2	1	1	-	8	1	1	1	1	1	1	1	1	1	1	-	17+10 #	Note- 2 *
			1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		*
2.	Applied Chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1 *
			1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		*
3.	Zoology * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1 *
			1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		*
4.	Bio-chemistry	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note- 1

		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
5.	Bio-sciences	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
6.	Biotechnology	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
	* H. K. 8%		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
7.	Chemistry	26	24	4	1	1	4	1	1	-	12	1	1	1	1	1	1	1	1	1	1	1	26+10 #	Note- 2
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
8.	Industrial Chemistry	22	20	3	1	1	3	1	1	-	10	1	1	1	1	1	1	1	1	1	1	1	22+10 #	Note- 2
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
	Deputed candidates from Industry	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9.	Commerce	66	61 *	9	2	3	9	2	2	3	31	1	2	1	1	1	1	1	1	1	1	1	66+12 #	Note- 4
	* H. K. 8%		5	1	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	*	
10.	Computer Science	22	20	3	1	1	3	1	1	-	10	1	1	1	1	1	1	1	1	1	1	1	22+10 #	Note- 2
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
11.	Economics	36	33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	1	36+10 #	-

		* H. K. 8%	3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	*	
12.	Electronics		15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*	
13.	English		18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
		* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*	
14.	Geoinformatics		15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*	
15.	History		33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	36+10 #	-
		* H. K. 8%	3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	*	
16.	Kannada		33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	36+10 #	-
		* H. K. 8%	3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	*	
17.	Marine Geology		11	2	1	-	2	-	-	-	6	1	1	1	1	1	1	1	1	1	1	12+10 #	Note- 3
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*	
18.	Materials Science		15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	*	

19.	Mathematics * H. K. 8%	30	28	4	1	1	4	1	1	2	14	1	1	1	1	1	1	1	1	1	1	1	1	30+10 #	---
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
20.	Microbiology * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
21.	M.B.A [T.T.M.] * H. K. 8%	26	24	4	1	1	4	1	1	-	12	1	1	1	1	1	1	1	1	1	1	1	1	26+10 #	Note- 2
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
22.	MBA	60	Seat allotment through PG CET																			60	*		
23.	MCA	60	Seat allotment through PG CET																			60	-		
24.	M.A. [Journalism & Mass Communication] * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
25.	M.L.I.Sc. * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
26.	M.Com [HRD] * H. K. 8%	26	24	4	1	1	4	1	1	-	12	1	1	1	1	1	1	1	1	1	1	1	1	26+10 #	Note- 2
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
27.	M.P.Ed.	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1

		* H. K. 8%	2	1		-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
28.	M.Ed.		18	3	1	1	3	1	-	-	9	1	-	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
		* H. K. 8%	2	1		-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
29.	M. S. W.		30	5	1	1	5	1	1	1	15	1	1	1	1	1	1	1	1	1	1	1	33+10 #	-
		* H. K. 8%	3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	*	
30.	Organic Chemistry		15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
31.	Physics		29	4	1	1	4	1	1	2	15	1	1	1	1	1	1	1	1	1	1	1	32+10 #	-
		* H. K. 8%	3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	*	
32.	Political Science		33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	1	36+10 #	-
		* H. K. 8%	3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	*	
33.	Sociology		15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
34.	Statistics		20	3	1	1	3	1	1	-	10	1	1	1	1	1	1	1	1	1	1	1	22+10 #	Note- 2
		* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	

35.	Yogic Science * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note-1
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
36.	P. G. Diploma in Yogic Science * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note-1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
37.	Environmental Science * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note-1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*

38.	Food Science & Nutrition * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note-1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
39.	M.Sc. Geography * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note-1
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*

P. G. Centre, Chikka Aluvara

1.	Bio-chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note-1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
2.	Microbiology	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note-1

	* H. K. 8%		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*	
3.	Commerce	35	32	5	1	1	5	1	1	2	16	1	1	1	1	1	1	1	1	1	1	1	35+10 #	*
	* H. K. 8%		3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	*
4.	M.S.W.	35	32	5	1	1	5	1	1	2	16	1	1	1	1	1	1	1	1	1	1	1	35+10 #	*
	* H. K. 8%		3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	*
5.	M.A. [Journalism & Mass Communication]	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
6.	Kannada	30	28	4	1	1	4	1	1	2	14	1	1	1	1	1	1	1	1	1	1	1	30+10 #	*
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
7.	History	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
8.	Political Science	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
9.	Computer Science	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*

10.	Environmental Science	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
	* H. K. 8%		2	1		-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
11.	Botany	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
	* H. K. 8%		2	1		-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
12.	Chemistry	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
	* H. K. 8%		2	1		-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	

Note No. 1: The first and second seats falling vacant under any of the reserved categories shall be allotted to categories III a and III b respectively

Note No. 2: The first vacant seat under any of the reserved categories shall be allotted to category III b

Note No. 3: The first, second and third and fourth seats falling vacant under any of the reserved categories shall be allotted to categories I, II b, III a and III b respectively

Note No. 4: The first, second and third seats falling vacant under any of the reserved categories shall be allotted to categories II b, III a and III b respectively.

Note No. 5: The seats falling vacant under reserved categories shall be transferred to general merit pool depending in the total admission made and adequacy of infrastructure in the department

* The seats falling vacant under H. K. quota shall be allotted to other reserved categories as per rules.

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**INTAKE FOR VARIOUS P.G. DEGREE PROGRAMMES OFFERED BY MANGALORE UNIVERSITY AT POST GRADUATE DEPARTMENTS/
P.G. CENTRE CHIKKA ALUVARA, KODAGU
FOR THE YEAR, 2017-18 (RESERVATIONS TO BE MADE FOR DIFFERENT CATEGORIES AS PER GOVT. ORDER)**

PARTIALLY SELF FINANCING SCHEME

Sl. No.	Course / Subject	Payment Category sanctioned intake		Reservation of seats within the sanctioned intake							GM including not more than one / two seats for OU candidates	Redistribution is as per note below
				SC 15%	ST 3%	Cat. I 4%	Cat. IIa 15%	Cat. IIb 4%	Cat. IIIa 4%	Cat. IIIb 5%	50%	
1	2	3		4	5	6	7	8	9	10	11	12
1.	Kannada * H. K. 8%	6	5	1	-	-	1	-	-	-	3	Note- E
			1	-	-	-	-	-	-	-	1	*
2.	English * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	1	*
3.	History * H. K. 8%	6	5	1	-	-	1	-	-	-	3	Note- E
			1	-	-	-	-	-	-	-	1	*
4.	Economics * H. K. 8%	34	31	5	1	1	5	1	1	1	16	Note- D
			3	1	-	-	-	-	-	-	-	2

5.	Political Science	14	13	2	1	1	2	-	-	-	7	Note- A
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
6.	Sociology	12	11	2	1	-	2	-	-	-	6	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
7.	M.A. [Journalism & Mass Communication]	8	7	1	1	-	1	-	-	-	4	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
8.	Physics	30	28	4	1	1	4	1	1	2	14	--
	* H. K. 8%		2	1	-	-	-	-	-	-	1	*
9.	Medical Physics	14	13	2	1	1	2	-	-	-	7	Note- A
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
10.	Chemistry	20	18	3	1	1	3	1	-	-	9	Note- C
	* H. K. 8%		2	1	-	-	-	-	-	-	1	*
11.	Industrial Chemistry	13	12	2	1	1	2	-	-	-	6	Note- A
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
12.	Applied Chemistry	16	15	2	1	1	2	1	-	-	8	Note- C

	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
13.	Organic Chemistry	16	15	2	1	1	2	1	-	-	8	Note- C
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
14.	Biochemistry	12	11	2	1	-	2	-	-	-	6	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
15.	Mathematics	25	23	3	1	1	3	1	1	1	12	--
	* H. K. 8%		2	1	-	-	-	-	-	-	1	*
16.	Statistics	12	11	2	1	-	2	-	-	-	6	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
17.	Biosciences	8	7	1	1	-	1	-	-	-	4	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
18.	Biotechnology	10	9	1	1	1	1	-	-	-	5	Note- A
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
19.	Botany	18	17	3	1	1	3	-	-	-	9	Note- A
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*

20.	Zoology	20	18	3	1	1	3	1	-	-	9	Note- C
	* H. K. 8%		2	1	-	-	-	-	-	-	1	*
21.	Materials Science	10	9	1	1	1	1	-	-	-	5	Note- A
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
22.	M.Sc. Geoinformatics	16	15	2	1	1	2	1	-	-	8	Note- C
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
23.	Marine Geology	10	9	1	1	1	1	-	-	-	5	Note- A
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
24.	Microbiology	12	11	2	1	-	2	-	-	-	6	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
25.	M.L.I.Sc.	12	11	2	1	-	2	-	-	-	6	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
26.	Electronics	16	15	2	1	1	2	1	-	-	8	Note- C
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
27.	Computer Science	40	37	6	1	1	6	1	1	2	19	--

	* H. K. 8%		3	1	-	-	-	-	-	-	2	*
28.	Yogic Science	12	11	2	1	-	2	-	-	-	6	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*

29.	Commerce	51	47	7	1	2	7	2	2	2	24	--
	* H. K. 8%		4	1	-	-	1	-	-	-	2	*
30.	M.Com [HRD]	14	13	2	1	1	2	-	-	-	7	Note- A
	H. K. 8%		1	-	-	-	-	-	-	-	1	*
31.	M. S. W.	30	28	4	1	1	4	1	1	2	14	--
	H. K. 8%		2	1	-	-	-	-	-	-	1	*
32.	M.B.A (T.T.M.)	14	13	2	1	1	2	-	-	-	7	Note- A
	H. K. 8%		1	-	-	-	-	-	-	-	1	*
33.	B.P.Ed.	20	18	3	1	1	3	1	-	-	9	Note- C
	H. K. 8%		2	1	-	-	-	-	-	-	1	*
34.	M.P.Ed.	10	9	1	1	1	1	-	-	-	5	Note- A
	H. K. 8%		1	-	-	-	-	-	-	-	1	*

35.	M.Ed. H. K. 8%	20	18	3	1	1	3	1	-	-	9	Note- C
			2	1	-	-	-	-	-	-	1	*
36.	Environmental Science * H. K. 8%	8	7	1	1	-	1	-	-	-	4	Note- B
			1	-	-	-	-	-	-	-	1	*

37.	Food Science & Nutrition * H. K. 8%	8	7	1	1	-	1	-	-	-	4	Note- B
			1	-	-	-	-	-	-	-	1	*
38.	M.Sc. Geography H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	1	*

P.G. Centre, Chikka Aluvara

1.	Bio-Chemistry * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	1	*
2.	Microbiology * H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	1	*
3.	M.Com	15	14	2	1	1	2	1	-	-	7	Note- C

		* H. K. 8%	1	-	-	-	-	-	-	-	-	1	*
4.	M.S.W.		15	14	2	1	1	2	1	-	-	7	Note- C
		* H. K. 8%		1	-	-	-	-	-	-	-	1	*
5.	M.A. [Journalism & Mass Communication]		10	9	1	1	1	1	-	-	-	5	Note- A
		* H. K. 8%		1	-	-	-	-	-	-	-	1	*
6.	Kannada		10	9	1	1	1	1	-	-	-	5	Note- A
		* H. K. 8%		1	-	-	-	-	-	-	-	1	*
7.	History		10	9	1	1	1	1	-	-	-	5	Note- A
		H. K. 8%		1	-	-	-	-	-	-	-	1	*
8.	Political Science		10	9	1	1	1	1	-	-	-	5	Note- A
		H. K. 8%		1	-	-	-	-	-	-	-	1	*
9.	Computer Science		10	9	1	1	1	1	-	-	-	5	Note- A
		H. K. 8%		1	-	-	-	-	-	-	-	1	*
10.	Environmental Science		10	9	1	1	1	1	-	-	-	5	Note- A
		H. K. 8%		1	-	-	-	-	-	-	-	1	*
11.	Botany		10	9	1	1	1	1	-	-	-	5	Note- A

	H. K. 8%		1	-	-	-	-	-	-	-	1	*
12.	Chemistry	10	9	1	1	1	1	-	-	-	5	Note- A
	H. K. 8%		1	-	-	-	-	-	-	-	1	*

*** Industry sponsored candidates**

- Note No. A: The first, second & third seats falling vacant under any of the reserved categories shall be allotted to categories II b, III a & III b respectively.
- Note No. B: The first, second, third & fourth seats falling vacant under any of the reserved categories shall be allotted to category I, II b, III a & III b respectively.
- Note No. C: The first and second seats falling vacant under any of the reserved categories shall be allotted to categories III a and III b respectively.
- Note No. D: The first seat falling vacant under any of the reserved categories shall be allotted to III b in addition to one seat allotted already.
- Note No. E: The first, second, third, fourth & fifth seats falling vacant under any of the reserved categories shall be allotted to categories ST, I, II b, III a and III b respectively.
- Note No. F: The seats falling vacant under reserved categories shall be transferred to general merit pool depending on the total admission made and adequacy of infrastructure in the department.
- * The seats falling vacant under H. K. quota shall be allotted to other reserved categories as per rules.
- # 15% extra seats can be allotted to Other University candidates if necessary infrastructure is there beyond the sanctioned intake.


[Signature]
Registrar
MANGALORE UNIVERSITY
MANGALAGANGOTRI - 574 199

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ಮಂಗಳೂರು
MANGALORE



ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
UNIVERSITY

(Accredited by NAAC with 'A' Grade)

ಕ್ರಮ/No. : MIVACC/Ph.D/CR.5/2017-18/A3

ಕುಲಸಚಿವರ ಕಛೇರಿ
ಮಂಗಳಗಂಗೋತ್ರಿ - 574 199
Office of the Registrar
Mangalagangothri - 574 199
ದಿನಾಂಕ/Date: 26.12.2017

NOTIFICATION

PH.D PROGRAMME FOR THE YEAR 2017

Applications in the prescribed form in two sets are invited from the eligible candidates for Enrolment to Ph.D programme in Mangalore University P.G. Departments/ Constituent Colleges/ Recognized Research Centre/ Colleges having affiliation for Ph.D. Programme for the year 2017 as per the Common Regulations Governing Minimum Standards and Procedures for award of Ph.D. Degree - 2016.

Prescribed application forms along with the detailed notification may be obtained from the Registrar, Mangalore University, Mangalagangothri - 574199, D.K or the Principal, Field Marshal K.M. Cariappa College, Madikeri or the Principal, University College, Hampankatta, Mangaluru, D.K on payment of ₹.1,050/- (Rupees One Thousand and Fifty only) (₹.525/- for SC/ST/CAT-1 Candidates on production of Caste certificate) through Challan or D.D of any Nationalized Banks drawn in favour of the Finance Officer, Mangalore University.

ELIGIBILITY:

- 1) Candidates for admission to the Ph.D. programme shall have a Master's degree or a professional degree in relevant/ allied/ concerned subjects declared equivalent to the Master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7-point scale (or an equivalent grade in a point scale wherever grading system is followed) or an equivalent degree from a foreign educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions.
- 2) A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, may be allowed for those belonging to SC/ST/Cat-1/Differently Abled and other categories of candidates as per the decision of the Commission from time to time, or for those who had obtained their Master's degree prior to 19th September, 1991. The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grace mark procedures.
- 3) Candidates who have cleared the M.Phil course work with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7 point scale (or an equivalent grade in a point scale wherever grading system is followed) and successfully completing the M.Phil Degree shall be eligible to proceed to do research work leading to the Ph.D. Degree in the same Institution in an integrated programme. A

relaxation of 5% of marks, from 55% to 50% or an equivalent relaxation of grade may be allowed for those belonging to SC/ ST/ Cat-I/ Differently-abled and other categories of candidates as per the decision of the Commission from time to time.

- 4) A person whose M.Phil. dissertation has been evaluated and the viva voce is pending may be admitted provisionally to the Ph.D. programme.
- 5) Candidates possessing a Degree considered equivalent to M.Phil. Degree of an Indian Institution, from a Foreign Educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions subject to equivalence established by the host University shall be eligible for admission to Ph.D. programme.

SELECTION OF CANDIDATE:-

As per the Common Regulations Governing Minimum Standards and Procedures for award of Ph.D. Degree - 2016.

DETAILS OF VACANT SEATS:-

- I. P.G. Departments at Mangalore University Campus, Mangalagangothri/ P.G.Centre, "Jnana Kaveri", Chikka Aluvara, Thorenur, Kushalanagar/ Field Marshal K.M. Cariappa College, Madikeri/ University College, Mangalore

Sl. No.	Department/ Subject	Specialization with No. of vacant seats	Total No. of vacant Seats	Classification of the seats as per roster
Mangalore University Campus, Mangalagangothri				
(1)	Kannada	1. Folkloristics, Tulu Studies, Regional Studies, Ethnic Studies	01	03 GM - 01 SC - 01 H.K. - 01 - GM
		2. Modern Kannada Literatures, Linguistics, Criticism, Epigraphy, Women's Study	02	
(2)	English	1. Feminism/s and Women's Writing Ethnic American Literature	01	02 GM - 01 H.K. - 01 - GM
		2. Partition Narratives	01	
(3)	History	History	13	13 GM - 06 SC - 02 ST - 01 Cat I - 01 Cat.IIA - 02 H.K. - 01 - GM
(4)	Economics	1. Development Economics, Macro Economics, Agricultural Economics, Micro Finance, Population Studies, Demography, Rural Development, Social Exclusion and Inclusive Policy, Health Economics, Economics of Education, Globalization and Macro Economic Policy, Economics of Caste Discrimination, Development and Displacement	02	04 GM - 02 SC - 01 H.K. - 01 - GM

		2.	Urban Economics, Monetary Economics, (Finance and Development), Environmental Economics, Public Economics, Agricultural Marketing, Women's Studies, Demography, Macro Economics Policy, Indian Economic Polity, Economics of Insurance.	01		
		3.	Agricultural Economics, Money and Banking, Rural Development, International Economics	01		
(5)	Social Work	1.	Social Work (Human Resource Management)	02	10	GM - 05 SC - 01 ST - 01 Cat. I - 01 Cat. IIA - 01 H.K. - 01 - GM
		2.	Social Work/Community Development	08		
(6)	Applied Botany	1.	Plant Biochemistry/ Biotechnology/ Forest Ecology	02	04	GM - 02 SC - 01 H.K. - 01 - GM
		2.	Taxonomy/ Ecology/ Phytochemistry	02		
(7)	Applied Zoology	1.	Physiology	02	03	GM - 01 SC - 01 H.K. - 01 - GM
		2.	Cytogenetics/ Biochemistry	01		
(8)	Biosciences	1.	Biomedicine	02	08	GM - 04 SC - 01 ST - 01 Cat. IIA - 01 H.K. - 01 - GM
		2.	Biodiversity/ Bioremediation/ Genetics	01		
		3.	Neuroscience/ Physiology	01		
		4.	Genotoxicology/ Oncology	01		
		5.	Plant Pathology & Mycology/ Phytochemistry	02		
		6.	Signal Transduction/ Endocrine Cancers	01		
(9)	Biotechnology	1.	Neuroscience/ Immunology	01	02	GM - 01 H.K. - 01 - GM
		2.	Signal Transduction	01		
(10)	Environmental Science		Fresh Water and Marine Pollution	02	02	GM - 01 H.K. - 01 - GM
(11)	Physics	1.	Condensed Matter Physics/ Crystallography and NLO	01	14	GM - 07 SC - 02 ST - 01 Cat. I - 01 Cat. IIA - 02 H.K. - 01 - GM
		2.	Theoretical Particle Physics	01		
		3.	Nuclear Physics & Radiation Physics	03		
		4.	Nuclear Physics & Condensed Matter Physics/ Positron Annihilation Studies	01		
		5.	Condensed Matter Physics & Electronics/ Experimental Physics/ Semiconductor Physics	01		
		6.	Nuclear Physics & Radiation Physics/ Radiation Processing & Accelerator-based Experiment	02		
		7.	Nuclear Physics & Condensed Matter Physics/ Biomaterials Green Synthesis Nanoparticles	03		
		8.	Condensed Matter Physics/ Polymer Electrolyte	02		

(12)	University Science Instrumentation Centre		Nuclear Physics & Radiation Physical Environmental Radioactivity	01	01	GM - 01
(13)	Chemistry	1.	Synthesis & Medicinal Chemistry (Organic Chemistry)	01	09	GM - 04 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - 01 - GM
		2.	Bioorganic & Medicinal Chemistry (Organic Chemistry)	01		
		3.	Crystal Structure Studies (Organic Chemistry)	02		
		4.	Synthetic & Polymer Chemistry (Inorganic Chemistry)	04		
		5.	Synthetic Methods and Catalysis (Organic Chemistry)	01		
(14)	Materials Science	1.	Thinfilms, Nanoparticles	03	04	GM - 02 SC - 01 H.K. - 01 - GM
		2.	Nanotechnology/ Materials Science	01		
(15)	Mathematics		Graph Theory	06	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - 01 - GM
(16)	Statistics		Econometrics, Nonparametric Regression, Partial linear models, Financial time Series	02	02	GM - 01 H.K. - 01 - GM
(17)	Marine Geology		Water Resources Management/ Sedimentology	01	01	GM - 01
(18)	Geography		Geography	03	03	GM - 01 SC - 01 H.K. - 01 - GM
(19)	Computer Science	1.	Data Mining and Bigdata Analysis	01	07	GM - 03 SC - 01 ST - 01 Cat.IIA - 01 H.K. - 01 - GM
		2.	Advanced Computer Networks, Cloud Computing	01		
		3.	Pattern Recognition, Image Processing, Database Systems & Algorithms	02		
		4.	Natural Language Processing & Text Mining	03		
(20)	Electronics	1.	Signal processing & Embedded System Design	01	08	GM - 04 SC - 01 ST - 01 Cat.IIA - 01 H.K. - 01 - GM
		2.	Nano sensor, Nano Electronics Devices, Image Encryption on FPGA, Microwave Communication, Medical Electronics	01		
		3.	Microwave Electronics, Microcontrollers, Nano materials	06		
(21)	Library and Information Sciences	1.	Library and Information Science - Information Sources and Services Research Methods	06	15	GM - 07 SC - 02 ST - 01 Cat. I - 01 Cat.IIA - 02 H.K. - (02) - GM - 01 SC - 01
		2.	Library and Information Science - Information and Communication Technology	07		
		3.	Library and Information Science - Special Library	02		
(22)	Commerce	1.	Human Resource Management, Human Resource Development & Marketing Management	01	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - 01 - GM
		2.	Finance and Human Resource Management	03		
		3.	Financial Management & Accounting	02		

(23)	Business Administration	1.	Finance	01	04	GM - 02 SC - 01 H.K. - 01 - GM
		2.	Management	01		
		3.	Finance/ Management	02		

P.G. Centre, "Juana Kaveri", Chikka Aluvara, Thorenur, Kushalanagar

(1)	Microbiology	1.	Microbial Diversity	04	15	GM - 07 SC - 02 ST - 01 Cat. - 01 Cat.IIA - 02 H.K. - (02) - GM - 01 SC - 01
		2.	Microbial Biotechnology Plant Pathology Plant Biochemistry	05		
		3.	Microbiology Biotechnology Molecular Biology Cancer Biology	06		
(2)	Biochemistry	1.	Protein Chemistry	02	12	GM - 06 SC - 02 ST - 01 Cat.IIA - 02 H.K. - 01 - GM
		2.	Cancer Biology	02		
		3.	Inflammation Immunology	03		
		4.	Protein Chemistry/ Nanotechnology/ Cell signaling	04		
		5.	Bio Markers, Clinical Biochemistry	01		

Field Marshal K.M. Cariappa College, Madikeri

(1)	Kannada	1.	Kannada Sahithya	07	14	GM - 07 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 02 H.K. - 01 - GM
		2.	Kannada	07		
(2)	Economics	1.	Banking & Finance, Economic Planning	07	13	GM - 06 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 02 H.K. - 01 - GM
		2.	Rural Development, Agricultural Economics, Health Economics, Planning	06		
(3)	History	1.	History	07	07	GM - 03 SC - 01 ST - 01 Cat.IIA - 01 H.K. - 01 - GM
(4)	Chemistry	1.	Chemistry/ Electro-chemistry	07	07	GM - 03 SC - 01 ST - 01 Cat.IIA - 01 H.K. - 01 - GM
(5)	Physics	1.	Condensed Matter Physics/ Solid state Physics	03	03	GM - 01 SC - 01 H.K. - 01 - GM

University College, Mangaluru

(1)	History	1.	Ancient History, Archaeology Epigraphy, Art-Architecture and Numismatics	14	14	GM - 07 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 02 H.K. - 01 - GM
		2.	Labour Economics, Developmental Issues	07		
(2)	Economics	1.	Labour Economics, Developmental Issues	07	14	GM - 07 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 02 H.K. - 01 - GM
		2.	Third Sector Rural Economics	07		

						H.K. - 01 - GM
(4)	English	1.	Cultural Studies/ Translation	03	03	GM - 01 SC - 01 H.K. - 01 - GM
(5)	Sanskrit	1.	Sanskrit (Alankara & Jyothisha)	02	02	GM - 01 H.K. - 01 - GM
(7)	Chemistry	1.	Physical Chemistry	08	08	GM - 04 SC - 01 ST - 01 Cat.IIA - 01 H.K. - 01 - GM

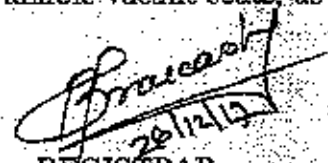
II. Affiliated/ Autonomous Colleges having Ph.D. Programmes

Sl. No.	Research Institutions		Specialisation		No. of vacant Seats	Classification of the seats as per roster
(1)	St. Aloysius College (Autonomous), Mangaluru.	1.	Biotechnology - Molecular Biology	01	03	GM - 01 SC - 01 H.K. - 01 - GM
		2.	Plant Biotechnology	02		
(2)	St. Agnes College (Autonomous), Mangaluru.	1.	Psychology	06	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - 01 - GM
(3)	Alva's College, Moodbidri.	1.	Biotechnology - Genetic Diversity and Conservation, Bio prospecting of Plants, Microbial Biotechnology	06	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - 01 - GM
(4)	Sri Durga Centre for P.G. Studies and Research in Sanskrit, Kasteel.	1.	Sanskrit	02	02	GM - 01 H.K. - 01 - GM

III. Recognized Research Institutions:

Sl. No.	Research Institutions		Specialisation		No. of vacant Seats	Classification of the seats as per roster
(1)	Central Food Technological Research Institute (CFTRI), Mysore	1.	Biotechnology	28	28	GM - 13 SC - 04 ST - 01 Cat.I - 01 Cat.IIA - 04 Cat.IIB - 01 Cat.IIIA - 01 Cat.IIIB - 01 H.K. - (2) 01 - GM 01 - SC
		2.	Biochemistry	03	03	GM - 01 SC - 01 H.K. - 01 - GM
		3.	Physics	06	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - 01 - GM

- 1) Attested copies of Caste Certificate and other relevant documents should be enclosed.
- 2) The application fee is not refundable under any circumstances.
- 3) Those who are in service should submit their applications through proper channel.
- 4) Incomplete or application not in the prescribed form will be rejected.
- 5) No further correspondence will be entertained in the matter.
- 6) The University reserves the right to fill the seats or not to fill the seats.
- 7) H.K. relates to seat reserved for Hyderabad Karnataka candidates.
- 8) The seats vacant under H.K. Quota shall be allotted to other reserved categories as per rules.
- 9) 3% seats are reserved for the differently abled within the available vacant seats, as per the Government Order.


 REGISTRAR

To:

1. The Chairmen/ Co-ordinators/ Head of all the P.G. Departments, Mangalore University.
2. The Chairman, Dept. of Microbiology, P.G. Centre, Chikka Aluvara, Thorenur-571232.
3. The Chairman, Dept. of Bio-Chemistry, P.G. Centre, Chikka Aluvara, Thorenur-571232.
4. The Director of all Recognized Research Centre of Mangalore University.
5. The Principals of Affiliated/ Autonomous Colleges of Mangalore University having Ph.D. Programme.
6. The Principals of all Affiliated colleges of Mangalore University.
7. The Registrar (Evaluation), Mangalore University, Mangalagangothri.
8. The Librarian, University Library, Mangalore University, Mangalagangothri.
9. The Finance Officer, Mangalore University, Mangalagangothri.
10. The Director of Physical Education/ Student Welfare/ College Development Council, Mangalore University.
11. The Principal, University College, Mangalore.
12. The Principal, Field Marshal K.M.Cariappa College, Madikeri.
13. The Special Officer (Administration)/ Special Officer (Evaluation)/ Special Officer (SC/ST Cell)/ Special Officer (Vice-Chancellor's Secretariat), Mangalore University, Mangalagangothri.
14. The Assistant Registrar, ACC/ DEV/ EST/ GEN/ SC-ST Cell/ Assistant Registrar (Evaluation)/ Assistant Finance Officer, Mangalore University.
15. The Public Relations Officer, O/o the Registrar/ O/o the Registrar (Evaluation), Mangalore University, Mangalagangothri.
16. The Deputy Chief, University Employment Information & Guidance Bureau, Mangalore University, Mangalagangothri.
17. The Registrars of all the Universities in Karnataka.
18. P.S. to Vice-Chancellor / P.A. to Registrar, Mangalore University.
19. The Director, All India Radio, Kadri Hill Station, Kadri, Mangaluru.
20. The District Publicity Officer, D.K. District, Mangalore/ Kodagu District, Madikeri for favour of giving wide publicity at free of cost.
21. The Director, DEJMS, Mangalore University, Mangalagangothri with a request to publish in the University website.
22. The Superintendents of ACC/ DEW/ EST/ SND/ ADM/ GEN Sections/ SC-ST Cell, Office of the Registrar, Mangalore University.

With a request to collect the applications of the candidates pertaining to your institution and send the same to the Chairman of concerned Department of Mangalore University immediately after the last date.

For information and needful action

(2)	Centre for Nano & Soft Matter Science (CNSMS), Bengaluru.	1. Physics	04	04	GM-02 SC-01 H.K.-01-GM
		2. Chemistry	01	01	GM-01
(3)	Dr. D.Premchandra Sagar Centre for Advanced Materials, Bengaluru	1. Bio Materials	03	12	GM-06 SC-02 ST-01 Cat.IIA-02 H.K.-01-GM
		2. Material Chemistry and Electro Synthesis	06		
		3. Construction Materials	02		
		4. Materials Science	01		
(4)	Central Plantation Crops Research Institute (CPCRI), Vittal.	1. Applied Botany	06	06	GM-03 SC-01 Cat.IIA-01 H.K.-01-GM
		2. Bioscience	08	08	GM-04 SC-01 ST-01 Cat.IIA-01 H.K.-01-GM
(5)	Central Marine Fisheries Research Institute (CMFRI), Cochin.	1. Chemistry	06	06	GM-03 SC-01 Cat.IIA-01 H.K.-01-GM
		2. Bioscience	147	147	GM-68 SC-20 ST-05 Cat.I-05 Cat.IIA-20 Cat.IIB-05 Cat.IIIA-05 Cat.IIIB-07 H.K.-12 GM-06 SC-02 ST-01 Cat.I-01 Cat.IIA-02
(6)	Central Institute of Fisheries Education, (CIFE) Mumbai	1. Applied Zoology	01	01	GM-01

The Vacant seats and Reservations may vary.

Application and other details such as Regulation & Guidelines governing Ph.D. programme are available in the University website: www.mangaloreuniversity.ac.in. Downloaded applications shall be accompanied by a D.D./Challan towards the prescribed fee. Duly filled in applications shall be submitted in two sets along with required documents on or before 31.01.2018 to the Chairman of the concerned P.G. Department/ Head of the Recognized Research Centre/ Principals of the Colleges having affiliation for Ph.D. Programme.

For more details, candidates may contact the respective Chairman of the PG Department/ Head of Research Centre/ Principal of the concerned College.

The details of the Entrance Test will be intimated to the candidates later. Entrance test fee is ₹.1,000/- (₹.500/- for SC/ST and Category I candidates).

ANNEXURE-5
**INTAKE FOR VARIOUS P.G. DEGREE PROGRAMMES OFFERED BY MANGALORE UNIVERSITY AT POST GRADUATE DEPARTMENTS/
P.G. CENTRE CHIKKA ALUVARA, KODAGU**
FOR THE YEAR, 2018-19 (RESERVATIONS TO BE MADE FOR DIFFERENT CATEGORIES AS PER GOVT. ORDER)

GENERAL CATEGORY

Sl. No.	Course / Subject	Sanction intake		Reservation of seats within the sanctioned intake							GM including not more than one/two seats for OU candidates	Extra Seats										Total	Redistribution is as per note below	
				SC 15%	ST 3%	Cat. I 4%	Cat. IIa 15%	Cat. IIb 4%	Cat. IIIa 4%	Cat. IIIb 5%		50%	Def. Per. or Ex. Ser.	Persons with Disability (3%)	NCC	NSS	Sports	Scouts	Cultural Activity	M.U. employee	J&K migrants			N.E. State	Trans-gender (1%)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1.	Botany	17	16	2	1	1	2	1	1	-	8	1	1	1	1	1	1	1	1	1	1	-	17+10 #	Note-2
	* H. K. 8%		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-		-
2.	Applied Chemistry	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note-1
	* H. K. 8%		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-		-
3.	Zoology	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note-1
	* H. K. 8%		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-		-
4.	Bio-chemistry	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note-1
	* H. K. 8%		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-		-

5.	Bio-sciences * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
6.	Biotechnology * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
7.	Chemistry * H. K. 8%	26	24	4	1	1	4	1	1	-	12	1	1	1	1	1	1	1	1	1	1	1	26+10 #	Note- 2
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
8.	Industrial Chemistry * H. K. 8%	22	20	3	1	1	3	1	1	-	10	1	1	1	1	1	1	1	1	1	1	1	22+10 #	Note- 2
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Deputed candidates from Industry	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9.	Commerce * H. K. 8%	66	61 *	9	2	3	9	2	2	3	31	1	2	1	1	1	1	1	1	1	1	1	66+12 #	Note- 4
			5	1	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
10.	Computer Science * H. K. 8%	22	20	3	1	1	3	1	1	-	10	1	1	1	1	1	1	1	1	1	1	1	22+10 #	Note- 2
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
11.	Economics * H. K. 8%	36	33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	1	36+10 #	-
			3	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-

12.	Electronics * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
13.	English * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
			2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
14.	Geoinformatics * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
15.	History * H. K. 8%	36	33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	36+10 #	-
			3	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
16.	Kannada * H. K. 8%	36	33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	36+10 #	-
			3	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
17.	Marine Geology * H. K. 8%	12	11	2	1	-	2	-	-	-	6	1	1	1	1	1	1	1	1	1	1	12+10 #	Note- 3
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
18.	Materials Science * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
19.	Mathematics	30	28	4	1	1	4	1	1	2	14	1	1	1	1	1	1	1	1	1	1	30+10 #	---

		* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		*
20.	Microbiology		15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note-1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		*
21.	M.B.A [T.T.M.]		24	4	1	1	4	1	1	-	12	1	1	1	1	1	1	1	1	1	1	-	26+10 #	Note-2
		* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		*
22.	MBA		Seat allotment through PG CET																			60	-	
23.	MCA		Seat allotment through PG CET																			60	-	
24.	M.A. [Journalism & Mass Communication]		15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note-1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		*
25.	M.L.I.Sc.		15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	-	16+10 #	Note-1
		* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		*
26.	M.Com [HRD]		24	4	1	1	4	1	1	-	12	1	1	1	1	1	1	1	1	1	1	-	26+10 #	Note-2
		* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		*
27.	M.P.Ed.		18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	-	20+10 #	Note-1
		* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		*

28.	M.Ed.	20	18	3	1	1	3	1	-	-	9	1	-	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
			* H. K. 8%	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
29.	M. S. W.	33	30	5	1	1	5	1	1	1	15	1	1	1	1	1	1	1	1	1	1	1	33+10 #	-
			* H. K. 8%	3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-

30.	Organic Chemistry	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
31.	Physics	32	29	4	1	1	4	1	1	2	15	1	1	1	1	1	1	1	1	1	1	1	32+10 #	-
			* H. K. 8%	3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
32.	Medical Physics	8	7	1	1	-	1	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	8	Note- 3
			* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
33.	Political Science	36	33	5	1	1	5	1	1	2	17	1	1	1	1	1	1	1	1	1	1	1	36+10 #	-
			* H. K. 8%	3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
34.	Sociology	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note- 1
			* H. K. 8%	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
35.	Statistics	22	20	3	1	1	3	1	1	-	10	1	1	1	1	1	1	1	1	1	1	1	22+10 #	Note- 2

	* H. K. 8%		2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		*	
36.	Yogic Science	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note-1
	* H. K. 8%		2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	*	
37.	P. G. Diploma in Yogic Science	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note-1
	* H. K. 8%		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
38.	Environmental Science	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note-1
	* H. K. 8%		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
39.	Food Science & Nutrition	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note-1
	* H. K. 8%		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
40.	M.Sc. Geography	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note-1
	* H. K. 8%		2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
41.	P.G. Diploma in Embedded System	20	18	3	1	1	3	1	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	20	Note-1
	* H. K. 8%		2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
42.	P.G. Diploma in Cyber Security	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note-1
	* H. K. 8%		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*

43.	B.P.Ed. * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note-1
			2	1		-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	*

P. G. Centre, Chikka Aluvara

1.	Bio-chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note-1
			1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2.	Microbiology * H. K. 8%	16	15	2	1	1	2	1	-	-	8	1	1	1	1	1	1	1	1	1	1	1	16+10 #	Note-1
			1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3.	Commerce * H. K. 8%	35	32	5	1	1	5	1	1	2	16	1	1	1	1	1	1	1	1	1	1	1	35+10 #	-
			3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	*
4.	M.S.W. * H. K. 8%	35	32	5	1	1	5	1	1	2	16	1	1	1	1	1	1	1	1	1	1	1	35+10 #	-
			3	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	*
5.	M.A. [Journalism & Mass Communication] * H. K. 8%	20	18	3	1	1	3	1	-	-	9	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note-1
			2	1		-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*
6.	Kannada * H. K. 8%	30	28	4	1	1	4	1	1	2	14	1	1	1	1	1	1	1	1	1	1	1	30+10 #	-
			2	1		-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	*

7.	History * H. K. 8%	20	18	3	1	1	3	1	.	.	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
			2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	*
8.	Political Science * H. K. 8%	20	18	3	1	1	3	1	.	.	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
			2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	*
9.	Computer Science * H. K. 8%	20	18	3	1	1	3	1	.	.	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
			2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	*
10.	Environmental Science * H. K. 8%	20	18	3	1	1	3	1	.	.	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
			2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	*
11.	Botany * H. K. 8%	20	18	3	1	1	3	1	.	.	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
			2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	*
12.	Chemistry * H. K. 8%	20	18	3	1	1	3	1	.	.	9	1	1	1	1	1	1	1	1	1	1	1	1	20+10 #	Note- 1
			2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	*

- Note No. 1: The first and second seats falling vacant under any of the reserved categories shall be allotted to categories III a and III b respectively
- Note No. 2: The first vacant seat under any of the reserved categories shall be allotted to category III b
- Note No. 3: The first, second and third and fourth seats falling vacant under any of the reserved categories shall be allotted to categories I, II b, III a and III b respectively
- Note No. 4: The first, second and third seats falling vacant under any of the reserved categories shall be allotted to categories II b, III a and III b respectively.

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Note No. 5: The seats falling vacant under reserved categories shall be transferred to general merit pool depending in the total admission made and adequacy of infrastructure in the department

* The seats falling vacant under H. K. quota shall be allotted to other reserved categories as per rules.

**INTAKE FOR VARIOUS P.G. DEGREE PROGRAMMES OFFERED BY MANGALORE UNIVERSITY AT POST GRADUATE DEPARTMENTS/
P.G. CENTRE CHIKKA ALUVARA, KODAGU
FOR THE YEAR, 2018-19 (RESERVATIONS TO BE MADE FOR DIFFERENT CATEGORIES AS PER GOVT. ORDER)**

PARTIALLY SELF FINANCING SCHEME

Sl. No.	Course / Subject	Payment Category sanctioned intake		Reservation of seats within the sanctioned intake						GM including not more than one / two seats for OU candidates	Redistribution is as per note below	
				SC 15%	ST 3%	Cat. I 4%	Cat. IIa 15%	Cat. IIb 4%	Cat. IIIa 4%			Cat. IIIb 5%
1	2	3		4	5	6	7	8	9	10	11	12
1.	Kannada * H. K. 8%	6	5	1	-	-	1	-	-	-	3	Note- E
			1	-	-	-	-	-	-	1	*	
2.	English * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	1	*	
3.	History	6	5	1	-	-	1	-	-	-	3	Note- E

	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
4.	Economics	34	31	5	1	1	5	1	1	1	16	Note- D
	* H. K. 8%		3	1	-	-	-	-	-	-	2	*

5.	Political Science	14	13	2	1	1	2	-	-	-	7	Note- A
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
6.	Sociology	12	11	2	1	-	2	-	-	-	6	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
7.	M.A. [Journalism & Mass Communication]	8	7	1	1	-	1	-	-	-	4	Note- B
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
8.	Physics	30	28	4	1	1	4	1	1	2	14	--
	* H. K. 8%		2	1	-	-	-	-	-	-	1	*
9.	Medical Physics	6	5	1	-	-	1	-	-	-	3	Note- E
	* H. K. 8%		1	-	-	-	-	-	-	-	1	*
10.	Chemistry	20	18	3	1	1	3	1	-	-	9	Note- C
	* H. K. 8%		2	1	-	-	-	-	-	-	1	*

11.	Industrial Chemistry * H. K. 8%	13	12	2	1	1	2	-	-	-	6	Note- A
			1	-	-	-	-	-	-	-	1	*
12.	Applied Chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	Note- C
			1	-	-	-	-	-	-	-	1	*
13.	Organic Chemistry * H. K. 8%	16	15	2	1	1	2	1	-	-	8	Note- C
			1	-	-	-	-	-	-	-	1	*
14.	Biochemistry * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	1	*
15.	Mathematics * H. K. 8%	25	23	3	1	1	3	1	1	1	12	--
			2	1	-	-	-	-	-	-	1	*
16.	Statistics * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	1	*
17.	Biosciences * H. K. 8%	8	7	1	1	-	1	-	-	-	4	Note- B
			1	-	-	-	-	-	-	-	1	*
18.	Biotechnology	10	9	1	1	1	1	-	-	-	5	Note- A

		* H. K. 8%	1	-	-	-	-	-	-	-	-	1	*
19.	Botany	18	17	3	1	1	3	-	-	-	-	9	Note- A
		* H. K. 8%	1	-	-	-	-	-	-	-	-	1	*
20.	Zoology	20	18	3	1	1	3	1	-	-	-	9	Note- C
		* H. K. 8%	2	1	-	-	-	-	-	-	-	1	*
21.	Materials Science	10	9	1	1	1	1	-	-	-	-	5	Note- A
		* H. K. 8%	1	-	-	-	-	-	-	-	-	1	*
22.	Geoinformatics	16	15	2	1	1	2	1	-	-	-	8	Note- C
		* H. K. 8%	1	-	-	-	-	-	-	-	-	1	*
23.	Marine Geology	10	9	1	1	1	1	-	-	-	-	5	Note- A
		* H. K. 8%	1	-	-	-	-	-	-	-	-	1	*
24.	Microbiology	12	11	2	1	-	2	-	-	-	-	6	Note- B
		* H. K. 8%	1	-	-	-	-	-	-	-	-	1	*
25.	M.L.I.Sc.	12	11	2	1	-	2	-	-	-	-	6	Note- B
		* H. K. 8%	1	-	-	-	-	-	-	-	-	1	*

26.	Electronics * H. K. 8%	16	15	2	1	1	2	1	-	-	8	Note- C
			1	-	-	-	-	-	-	-	-	1
27.	Computer Science * H. K. 8%	40	37	6	1	1	6	1	1	2	19	--
			3	1	-	-	-	-	-	-	-	2
28.	Yogic Science * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	-	1
29.	Commerce * H. K. 8%	51	47	7	1	2	7	2	2	2	24	--
			4	1	-	-	1	-	-	-	-	2
30.	M.Com [HRD] H. K. 8%	14	13	2	1	1	2	-	-	-	7	Note- A
			1	-	-	-	-	-	-	-	-	1
31.	M. S. W. H. K. 8%	30	28	4	1	1	4	1	1	2	14	--
			2	1	-	-	-	-	-	-	-	1
32.	M.B.A [T.T.M.) H. K. 8%	14	13	2	1	1	2	-	-	-	7	Note- A
			1	-	-	-	-	-	-	-	-	1
33.	B.P.Ed.	20	18	3	1	1	3	1	-	-	9	Note- C

		H. K. 8%	2	1	-	-	-	-	-	-	1	*
34.	M.P.Ed.	10	9	1	1	1	1	-	-	-	5	Note- A
		H. K. 8%	1	-	-	-	-	-	-	-	1	*
35.	M.Ed.	20	18	3	1	1	3	1	-	-	9	Note- C
		H. K. 8%	2	1	-	-	-	-	-	-	1	*
36.	Environmental Science	8	7	1	1	-	1	-	-	-	4	Note- B
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*

37.	Food Science & Nutrition	8	7	1	1	-	1	-	-	-	4	Note- B
		* H. K. 8%	1	-	-	-	-	-	-	-	1	*
38.	Geography	10	9	1	1	1	1	-	-	-	5	Note- A
		H. K. 8%	1	-	-	-	-	-	-	-	1	*
39.	P.G. Diploma in Embedded System	10	9	1	1	1	1	-	-	-	5	Note- A
		H. K. 8%	1	-	-	-	-	-	-	-	1	*

P.G. Centre, Chikka Aluvara

1.	Bio-Chemistry * H. K. 8%	12	11	2	1	-	2	-	-	-	6	Note- B
			1	-	-	-	-	-	-	-	1	*
2.	Microbiology * H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	1	*
3.	M.Com * H. K. 8%	15	14	2	1	1	2	1	-	-	7	Note- C
			1	-	-	-	-	-	-	-	1	*
4.	M.S.W. * H. K. 8%	15	14	2	1	1	2	1	-	-	7	Note- C
			1	-	-	-	-	-	-	-	1	*
5.	M.A. [Journalism & Mass Communication] * H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	1	*
6.	Kannada * H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	1	*
7.	History H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A
			1	-	-	-	-	-	-	-	1	*

8.	Political Science H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A	
			1	-	-	-	-	-	-	-	-	1	*
9.	Computer Science H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A	
			1	-	-	-	-	-	-	-	-	1	*
10.	Environmental Science H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A	
			1	-	-	-	-	-	-	-	-	1	*
11.	Botany H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A	
			1	-	-	-	-	-	-	-	-	1	*
12.	Chemistry H. K. 8%	10	9	1	1	1	1	-	-	-	5	Note- A	
			1	-	-	-	-	-	-	-	-	1	*
			1	-	-	-	-	-	-	-	-	1	*

*** Industry sponsored candidates**

Note No. A: The first, second & third seats falling vacant under any of the reserved categories shall be allotted to categories II b, III a & III b respectively.

Note No. B: The first, second, third & fourth seats falling vacant under any of the reserved categories shall be allotted to category I, II b, III a & III b respectively.

Note No. C: The first and second seats falling vacant under any of the reserved categories shall be allotted to categories III a and III b respectively.

Note No. D: The first seat falling vacant under any of the reserved categories shall be allotted to III b in addition to one seat allotted already.

Note No. E: The first, second, third, fourth & fifth seats falling vacant under any of the reserved categories shall be allotted to categories ST, I, II b, III a and III b respectively.

Note No. F: The seats falling vacant under reserved categories shall be transferred to general merit pool depending on the total admission made and adequacy of infrastructure in the department.


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MANGALORE UNIVERSITY
MANGALAGANGOTRI - 574 199

- * The seats falling vacant under H. K. quota shall be allotted to other reserved categories as per rules.
- # 15% extra seats can be allotted to Other University candidates if necessary infrastructure is there beyond the sanctioned intake.


REGISTRAR
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ಮಂಗಳೂರು
MANGALORE



ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
UNIVERSITY

(Accredited by NAAC with 'A' Grade)

ಕ್ರಮಾಂಕ/ No. : MU/ACC/Ph.D/CR.25/2018-19/A3

ಕುಲಸಚಿವರ ಕಛೇರಿ

ಮಂಗಳಗಂಗೋತ್ರಿ - 574 199

Office of the Registrar

Mangalagangothri - 574 199

ದಿನಾಂಕ/Date: 30/05/2019

NOTIFICATION

Ph.D PROGRAMME FOR THE YEAR 2018-19

Applications in the prescribed form in **two sets** are invited from the eligible candidates for Enrolment to Ph.D programme in Mangalore University P.G. Departments/ Constituent Colleges/ Recognized Research Centre/ Colleges having affiliation for Ph.D. Programme for the year 2018 as per the Common Regulations Governing Minimum Standards and Procedures for award of Ph.D. Degree - 2016.

Prescribed application forms along with the detailed notification may be obtained from the Registrar, Mangalore University, Mangalagangothri - 574199, D.K or the Principal, Field Marshal K.M. Cariappa College, Madikeri or the Principal, University College, Hampankatta, Mangaluru, D.K on payment of ₹.1,100/- (Rupees One Thousand One Hundred only) (₹.550/- for SC/ST/CAT-I Candidates on production of Caste certificate) through Challan or D.D of any Nationalized Banks drawn in favour of the Finance Officer, Mangalore University.

ELIGIBILITY:

- 1) Candidates for admission to the Ph.D. programme shall have a Master's degree or a professional degree in relevant/ allied/ concerned subjects declared equivalent to the Master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7-point scale (or an equivalent grade in a point scale wherever grading system is followed) or an equivalent degree from a foreign educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions.
- 2) A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, may be allowed for those belonging to SC/ST/Cat-I/Differently-Abled and other categories of candidates as per the decision of the Commission from time to time, or for those who had obtained their Master's degree prior to 19th September, 1991. The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grace mark procedures.
- 3) Candidates who have cleared the M.Phil course work with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7-point scale (or an equivalent grade in a point scale wherever grading system is followed) and successfully completing the M.Phil Degree shall be eligible to proceed to do research work leading to the Ph.D. Degree in the same Institution in an integrated programme. A relaxation of 5% of marks, from 55% to 50% or an equivalent relaxation of grade, may be allowed for those belonging to SC/ ST/ Cat-I/ Differently-abled and other categories of candidates as per the decision of the Commission from time to time.

- 4) A person whose M.Phil. dissertation has been evaluated and the viva voce is pending, be admitted provisionally to the Ph.D. programme.
- 5) Candidates possessing a Degree considered equivalent to M.Phil. Degree of an Indian Institution, from a Foreign Educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions subject to equivalence established by the host University shall be eligible for admission to Ph.D. programme.

SELECTION OF CANDIDATE:-

As per the Common Regulations Governing Minimum Standards and Procedures for award of Ph.D. Degree - 2016.

DETAILS OF VACANT SEATS:-

- I. P.G. Departments at Mangalore University Campus, Mangalagangothri/ P.G. Centre, "Jnana Kaveri", Chikka Ahvara, Therenur, Kushalanagar/ Field Marshal K.M. Cariappa College, Madikeri/ University College, Mangalore

Sl. No.	Department/ Subject	Specialization with No. of vacant seats	Total No. of vacant Seats	Classification of the seats as per roster
Mangalore University Campus, Mangalagangothri				
(1)	Kannada	1. Modern Kannada Literatures, Linguistics, Criticism, Epigraphy, Women's Study	05	05 GM - 02 SC - 01 Cat. IIA - 01 H.K. - GM - 01
(2)	English	1. Discourse Analysis of Translation and Representation	01	01 ST - 01
(3)	Economics	1. Development Economics, Macro Economics, Agricultural Economics, Micro Finance, Population Studies, Demography, Rural Development, Social Exclusion and Inclusive Policy, Health Economics, Economics of Education, Globalization and Macro Economic Policy, Economics of Caste Discrimination, Development and Displacement	02	12 GM - 06 SC - 02 ST - 01 Cat. IIA - 02 H.K. - GM - 01
		2. Urban Economics, Monetary Economics, (Finance and Development), Environmental Economics, Public Economics, Agricultural Marketing, Women's Studies, Demography, Macro Economics Policy, Indian Economic Polity, Economics of Insurance.	02	
		3. Agricultural Economics, Money and Banking, Rural Development, Institutional Economics	04	
		4. Agricultural Economics, Rural Development, Economics of Infrastructure, Quantitative Methods, Managerial Economics, Business Economics, Export Management Money Banking and Public Finance, Social and Economic Exclusion, Development of Inclusive Policies, Micro and Macro Economics	04	

4)	History	1.	Historiography and Philosophy of History, Colonialism and Post-colonialism, Modern World System, Early Medieval and Medieval Karnataka and Modern Indian History	04	10	GM-05 SC-01 ST-01 Cat.I-01 Cat.IIA-01 H.K.-GM-01
		2.	Modern India, Modern Karnataka, Modern World, Historiography	02		
		3.	Historiography and Philosophy of History Ancient and Medieval History of India Modern India	04		
(5)	Political Science	1.	International Relations	01	02	GM-01 H.K.-GM-01
		2.	International Politics, Political Theory	01		
(6)	Sociology	1.	Community Studies	03	03	GM-01 SC-01 H.K.-GM-01
(7)	Social Work	1.	Social Work (Human Resource Management)	01	05	GM-02 SC-01 Cat.IIA-01 H.K.-GM-01
		2.	Social Work/ Community Development	01		
		3.	Social Work/ Medical and Psychiatric Social Work	03		
(8)	Zoology	1.	Physiology/ Biodiversity	02	05	GM-02 SC-01 Cat. IIA - 01 H.K. - GM - 01
		2.	Population genetics/ Neuroscience	02		
		3.	Radiation dosimetry, Radiation Biological dosimetry, Radiation biology	01		
(9)	Bioscience	1.	Neuroscience	01	07	GM-03 SC-01 ST-01 Cat.IIA-01 H.K.-GM-01
		2.	Genotoxicology and Cancer Biology	02		
		3.	Plant Pathology Mycology, Microbiology and Phytochemistry	02		
		4.	Genetics	02		
(10)	Biotechnology	1.	Animal Biotechnology / Neuroscience	01	01	GM-01
(11)	Environmental Science	1.	Environmental Pollution and Control	02	02	GM-01 H.K.-GM-01
(12)	Chemistry	1.	Synthesis & Medicinal Chemistry (Organic Chemistry)	04	22	GM-10 SC-03 ST-01 Cat.I-01 Cat.IIA-03 Cat.IIB-01 Cat.IIIA-01 H.K.-GM-02
		2.	Analytical & Structural Studies (Inorganic Chemistry)	04		
		3.	Polymer Chemistry (Physical Chemistry)	03		
		4.	Biorganic & Medicinal Chemistry (Organic Chemistry)	04		
		5.	Polymer composites & Nano technology (Inorganic Chemistry)	03		
		6.	Heterocyclic Chemistry & Crystal Structure Studies (Organic Chemistry)	03		
		7.	Synthetic Methods and Catalysis (Organic Chemistry)	01		

(13)	Industrial Chemistry	1.	Synthesis and Structural Chemistry, Medicinal Chemistry, Photonics	01	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - GM - 01
		2.	Synthesis and Structural Chemistry, Photonics	04		
		3.	Structural Chemistry and Analytical Chemistry	01		
(14)	Computer Science	1.	Data Mining and Big data analysis	03	07	GM - 03 SC - 01 ST - 01 Cat.IIA - 01 H.K. - GM - 01
		2.	Machine learning and Recognition	01		
		3.	Natural Language Processing & Text Mining	03		
(15)	Electronics	1.	Embedded Systems, Image / Data Processing, RF & Microwave Circuits, Algorithm Development	03	08	GM - 04 SC - 01 ST - 01 Cat.IIA - 01 H.K. - GM - 01
		2.	Nano Sensor, Nano Electronics Devices, Image Encryption on FPGA, Microwave Communication, Medical Electronics	01		
		3.	Microstrip Antenna, Microcontrollers, WiFi & WiMax Antennas, Nano Materials, RF & Microwave Electronics	04		
(16)	Yogic Science	1.	Yoga Therapy	04	04	GM - 02 SC - 01 H.K. - GM - 01
		2.	Yogic Science			
(17)	Marine Geology	1.	Water Resources Management, Sedimentology	02	03	GM - 01 SC - 01 H.K. - GM - 01
		2.	Coastal Processes, Coastal Geomorphology, CZM & Sedimentology, Remote Sensing and GIS	01		
(18)	Geography		Geography	01	01	SC - 01
(19)	Materials Science	1.	Thinfilms, Nanoparticles, Shape Memory Alloy, Materials Science	04	15	GM - 07 SC - 02 ST - 01 Cat.I - 01 Cat.IIA - 02 H.K. - GM - 01 SC - 01
		2.	Nanoparticles, Materials Science	03		
		3.	Semiconductor, Materials and devices, Solar cells	03		
		4.	Photo catalysis, Spectroscopy and Microscopy, Materials Science	04		
		5.	Polymer Nano Composites	01		
(20)	Mathematics	1.	Graph Theory	06	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - GM - 01
(21)	Physics	1.	Experimental Condensed Matter Physics	01	04	GM - 02 SC - 01 H.K. - GM - 01
		2.	Radiation processing of materials and devices, Photon & Neutron Activation Analyses, Radiation Dosimetry and Microtron based research studies	01		
		3.	Polymers, Biomaterials, Nano composites, Green synthesis of noble metallic Nanoparticles, Antibacterial and Anticancer Properties, Macromolecules	01		
		4.	Inorganic Chemistry	01		

(22)	Physical Education	1.	Health Education and First Aid, Biomechanics and Kinesiology, Exercise Physiology, Hockey, Basketball, Aerobics and Fitness	02	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - GM - 01
		2.	Sports Management, History of Physical Education, Research Methods, Health Education, Curriculum in Physical Education Yoga in Education, Kho-Kho, Kabaddi, Yoga	04		
(23)	Commerce	1.	Human Resource Management, Human Resource Development & Marketing Management	01	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - GM - 01
		2.	Strategic Marketing Management and International Business and Insurance Management	02		
		3.	Finance and Human Resource Management	01		
		4.	Financial Management & Accounting	02		
(24)	Business Administration	1.	Financial Management	02	02	GM - 01 H.K. - GM - 01

P.G. Centre, "Jnana Kaveri", Chikka Aluvara, Thorenur, Kushalanagar

(1)	Biochemistry	1.	Bio makers, Toxicology Diabetes	01	11	GM - 05 SC - 02 ST - 01 Cat.IIA - 02 H.K. - GM - 01
		2.	Protein Chemistry	02		
		3.	Cancer Biology	02		
		4.	Protein Chemistry/ Nanotechnology/ Cell signaling	03		
		5.	Inflammation Immunology	03		
(2)	Microbiology	1.	Microbial Diversity Environmental Microbiology Microbial Genetics	02	22	GM - 10 SC - 03 ST - 01 Cat.I - 01 Cat.IIA - 03 Cat.IIB - 01 Cat.IIIA - 01 H.K. - GM - 02
		2.	Microbial Biotechnology Plant Pathology Plant Biochemistry	05		
		3.	Molecular Biology Cancer Biology Microbiology Biotechnology	06		
		4.	Food Microbiology Industrial Microbiology	08		
		5.	Microbiology	01		

Field Marshal K.M. Cariappa College, Madikeri

(1)	Kannada	1.	Kannada	02	11	GM - 05 SC - 02 ST - 01 Cat.IIA - 02 H.K. - GM - 01
		2.	Kannada	03		
		3.	ಕನ್ನಡ ಭಾಷೆ ಮತ್ತು ಸಾಹಿತ್ಯ ಅಧ್ಯಯನ ಮತ್ತು ಅಭಿವೃದ್ಧಿ	06		
(2)	Economics	1.	Banking & Finance, Economic Planning	03	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - GM - 01
		2.	Agricultural Economics, Health Economics, Planning	03		

(3)	Hindi	1.	Hindi Language, Literature & Translation	06	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - GM - 01
(4)	Chemistry	1.	Physical Chemistry/ Electrochemistry	01	01	GM - 01
(5)	Physics	1.	Crystal Growth	02	02	GM - 01 H.K. - GM - 01
(6)	Mathematics	1.	Algebra, Fibre Bundles, Algebraic graph theory	04	04	GM - 02 SC - 01 H.K. - GM - 01
(7)	Political Science	1.	International Relation	01	01	GM - 01
(8)	English	1.	Women's Writing in India	04	04	GM - 02 SC - 01 H.K. - GM - 01

University College, Mangaluru

(1)	Biotechnology	1.	Biotechnology	02	02	GM - 01 H.K. - GM - 01
(2)	Economics	1.	Labour Economics	02	02	GM - 01 H.K. - GM - 01
(3)	Biosciences	1.	Bioscience	02	02	GM - 01 H.K. - GM - 01
(4)	Microbiology	1.	Microbiology	02	02	GM - 01 H.K. - GM - 01
(5)	Botany	1.	Botany Ethno botany, Biodiversity, mycology	01	03	GM - 01 SC - 01 H.K. - GM - 01
		2.	Applied Botany	02		
(6)	Chemistry	1.	Metabonomics	02	02	GM - 01 H.K. - GM - 01
(7)	Hindi	1.	Hindi drama	01	01	SC/ST - 01
(8)	Sanskrit	1.	Sanskrit (Alankara & Jyotisha)	02	02	SC/ST - 01 H.K. - GM - 01
(9)	History	1.	History, Archaeology, Epigraphy, Arts Architecture	01	01	GM - 01

II. Affiliated/ Autonomous Colleges having Ph.D. Programmes

Sl. No.	Department/ Subject	Specialization with No. of vacant seats	Total No. of vacant Seats	Classification of the seats as per roster	
St. Aloysius College (Autonomous), Mangaluru					
(1)	English	1.	English Language Teaching (ELT), American Literature, Comparative Drama, Eco-Criticism	04	GM - 06 SC - 02 ST - 01 Cat. HA - 02 H.K. - GM - 01
		2.	Cultural Studies, Literacy Theory, Modernism-Post Modernism, English Language Teaching (ELT)	04	
		3.	Gender Studies, Cultural Studies, Indian Writing and translation in English, Dalith Writing, Autobiography, Post Colonial Studies	04	

(2)	Biotechnology	1.	Cell and Molecular Biology	01	02	GM - 01 H.K. - GM - 01
		2.	Plant Biotechnology	01		
(3)	Chemistry	1.	Organic Synthesis, Nano-Chemistry	02	04	GM - 02 SC - 01 H.K. - GM - 01
		2.	Structural Chemistry, Nano-chemistry	02		

St. Agnes College (Autonomous), Mangaluru

(1)	English	1.	Post Colonial thought and literature; Eco criticism and Eco literature and Children literature	06	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - GM - 01
(2)	Commerce	1.	Finance, Banking and Marketing	06	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - GM - 01

Alva's College, Moodbidri

(1)	Biotechnology	1.	Genetic diversity and conservation Herbal formulation and pharmacology, Molecular Biology, Plant Biotechnology	02	06	GM - 03 SC - 01 Cat.IIA - 01 H.K. - GM - 01
		2.	Bioprospecting of plants, DNA finger printing of medicinal Plants, Microbial production of enzymes	02		
		3.	Microbial Biotechnology	02		

Dr. M.V. Shetty College of Speech and Hearing, Mangaluru

(1)	Speech and Hearing	1.	Speech and Hearing	01	01	GM - 01
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III. Recognized Research Institutions:

Sl. No.	Research Institutions		Specialisation		No. of vacant Seats	Classification of the seats as per roster
(1)	Dr. D.Premachandra Sagar Centre for Advanced Materials, Bengaluru	1.	Materials Science	02	09	GM - 04 SC - 01 ST - 01 Cat.I - 01 Cat.IIA - 01 H.K. - GM - 01
		2.	Bio Materials	02		
		3.	Material Chemistry and Electro Synthesis	04		
		3.	Sustainable Construction	01		
(2)	BMS College of Engineering, Bengaluru	1.	Materials Science Nano Materials/ Liquid Crystals	01	01	GM - 01
		2.	Physics		05	GM - 02 SC - 01 Cat.IIA - 01 H.K. - GM - 01
			1. Polymer Composites	01		
			2. Atmospheric Physics	02		
		3. Materials Physics, Nanoscience	02			
		3.	Chemistry		04	GM - 02 SC - 01 H.K. - GM - 01
			1. Inorganic Chemistry	01		
2. Organic Chemistry	02					
	3. Electro Chemistry	01				

(3)	Central Food Technological Research Institute (CFTRI), Mysore	1.	Materials Science	01	01	GM - 01
(4)	Central Marine Fisheries Research Institute (CMFRI), Cochin	1.	Chemistry	05	05	GM - 02 SC - 01 Cat.IIA - 01 H.K. - GM - 01
		2.	Bioscience	119	119	GM - 55 SC - 16 ST - 04 Cat.I - 04 Cat.IIA - 16 Cat.IIB - 04 Cat.IIIA - 04 Cat.IIIB - 06 H.K. - 10, GM - 05 SC - 02 ST - 01 Cat.IIA - 02
(5)	National Centre for Polar and Ocean Research, Goa	1.	Geoinformatics	03	03	GM - 01 SC - 01 H.K. - GM - 01
(6)	Central Plantation Crops Research Institute (CPCRI), Vittal	1.	Botany	04	04	GM - 02 SC - 01 H.K. - GM - 01
		2.	Bioscience	12	12	GM - 06 SC - 02 ST - 01 Cat.IIA - 02 H.K. - GM - 01
(7)	Board of Radiation & Isotope Technology, Mumbai	1.	Physics	01	01	GM - 01
		2.	Chemistry	03	03	GM - 01 SC - 01 H.K. - GM - 01
(8)	Indian Institute of Spices Research, Kochikode	1.	Botany	02	02	GM - 01 H.K. - GM - 01
		2.	Microbiology	04	04	GM - 02 SC - 01 H.K. - GM - 01
(9)	College of Fisheries, Mangaluru	1.	Zoology	01	01	GM - 01
		2.	Bioscience	01	01	GM - 01
(10)	Indian National Centre for Ocean Information Science, (INCOIS), Hyderabad	1.	Marine Geology	04	04	GM - 02 SC - 01 H.K. - GM - 01
(11)	Central Institute of Fisheries Education, (CIFE) Mumbai	1.	Applied Zoology	01	01	GM - 01

The Vacant seats and Reservations may vary.

Application and other details such as Regulation & Guidelines governing Ph.D. programme are available in the University website: www.mangaloreuniversity.ac.in. Downloaded applications shall be accompanied by a D.D./ Challan towards the prescribed fee. Duly filled in applications shall be submitted in **two sets** along with required documents **on or before 3/07/2019** to the **Chairman of the concerned P.G. Department/ Head of the Recognized Research Centre/ Principals of the Colleges having affiliation for Ph.D. Programme.**

For more details, candidates may contact the respective Chairman of the PG Department/
Head of Research Centre/ Principal of the concerned College.

The details of the Entrance Test will be intimated to the candidates later.

Entrance test fee is ₹.1,000/- (₹.500/- for SC/ST and Category I candidates).

General Instructions:-

- 1) Attested copies of Caste Certificate and other relevant documents should be enclosed.
- 2) The application fee is not refundable under any circumstances.
- 3) Those who are in service should submit their applications through proper channel.
- 4) Incomplets or application not in the prescribed form will be rejected.
- 5) No further correspondence will be entertained in the matter.
- 6) The University reserves the right to fill the seats or not to fill the seats.
- 7) H.K. relates to seat reserved for Hyderabad Karnataka candidates.
- 8) The seats vacant under H.K. Quota shall be allotted to other reserved categories as per rules.
- 9) 5% seats are reserved for the differently abled within the available vacant seats, as per the Government Order.


REGISTRAR

To:

1. The Chairmen/ Co-ordinators/ Head of all the P.G. Departments, Mangalore University.
2. The Chairman, Dept. of Microbiology, P.G. Centre, Chikka Ahvra, Thorenur-571232,
3. The Chairman, Dept. of Bio-Chemistry, P.G. Centre, Chikka Ahvra, Thorenur-571232,
4. The Director of all Recognized Research Centre of Mangalore University.
5. The Principals of Affiliated/ Autonomous Colleges of Mangalore University having Ph.D. Programme. } With a request to collect the applications of the candidates pertaining to your institution and send the same to the Chairman of concerned Department of Mangalore University immediately after the last date
6. The Principals of all Affiliated colleges of Mangalore University.
7. The Registrar (Evaluation), Mangalore University, Mangalagangothri.
8. The Librarian, University Library, Mangalore University, Mangalagangothri.
9. The Finance Officer, Mangalore University, Mangalagangothri.
10. The Director of Physical Education/ Student Welfare/ College Development Council, Mangalore University,
11. The Principal, University College, Mangalore.
12. The Principal, Field Marshal K.M.Cariappa College, Madikeri. } For information and needful action
13. The Special Officer (Administration)/ Special Officer (Evaluation)/ Special Officer (SC/ST Cell)/ Special Officer (Vice-Chancellor's Secretariat), Mangalore University, Mangalagangothri.
14. The Assistant Registrar, ACC/ DEV/ EST/ GEN/ SC-ST Cell/ Assistant Registrar (Evaluation)/ Assistant Finance Officer, Mangalore University.
15. The Public Relations Officer, O/o the Registrar/ O/o the Registrar (Evaluation), Mangalore University, Mangalagangothri.
16. The Deputy Chief, University Employment Information & Guidance Bureau, Mangalore University, Mangalagangothri.
17. The Registrars of all the Universities in Karnataka.
18. P.S. to Vice-Chancellor / P.A. to Registrar, Mangalore University.
19. The Director, All India Radio, Kadri Hill Station, Kadri, Mangaluru.
20. The District Publicity Officer, D.K. District, Mangalore/ Kodagu District, Madikeri for favour of giving vide publicity at free of cost.
21. The Director, DUIMS, Mangalore University, Mangalagangothri - with a request to publish in the University website.
22. The Superintendents of ACC/ DEV/ EST/ SND/ ADM/ GEN Sections/ SC-ST Cell, Office of the Registrar, Mangalore University