കേരള സർക്കാർ Government of Kerala 2018



Regn. No. KERBIL/2012/45073 dated 5-9-2012 with RN1

Reg. No. KL/TV(N)/634/2015-17

കേരള ഗസററ് KERALA GAZETTE

അസാധാരണം EXTRAORDINARY

ആധികാരികമായി പ്രസിദ്ധപ്പെടുത്തുന്നത് PUBLISHED BY AUTHORITY

വാല്യം 7 Vol. VII	തിരുവനന്തപുരം, ബുധൻ • Thiruvananthapuram, Wednesday	2018 2300,010] 31 31st January 2018 1193 2020 0 17 17th Makaram 1193	nomuð No. } 207

KERALA UNIVERSITY OF HEALTH SCIENCES

NOTIFICATION

No. 2891/AC1/GENA2/KUHS/2017.

Thrissur 9th January, 2018.

In exercise of the powers conferred by Chapter XXXVI of the First Statutes 2013 of the Kerala University of Health Sciences, the 17th Academic Council in its meeting held on 3-11-2017 vide item No. 17.05 made the General Course Regulations of B.Pharm, M.Pharm., Pharm.-D, Pharm.-D (PB) and M.Phil. Courses conducted by Kerala University of Health Sciences. The 42nd Governing Council Meeting held on 20-11-2017 has approved the same. The regulations were placed before the Senate at the meeting dated 29-11-2017.

It is hereby notified that the General Course Regulations of B.Pharm., M.Pharm., Pharm.-D, Pharm.-D (PB) and M.Phil. Courses conducted by Kerala University of Health Sciences, as appended.

(Sd.) REGISTRAR.

PRINTED AND PUBLISHED BY THE SUPERINTENDENT OF GOVERNMENT PRESSES AT THE GOVERNMENT PRESS. THE UVANANTHAPURAM. 2018 33/366/2018/S-28.

REGULATIONS

for courses affiliated to the

Kerala University of Health Sciences (KUHS) Thrissur - 680 596



POST GRADUATE COURSES IN PHARMACY Master of Pharmacy (M. Pharm.)

> (2017-18 Academic year onwards) 2017

NIRMALA COLLEGE OF PHARMACY MUVATTUPUZHA P.O. KERALA – 686 661

1. COURSE REGULATIONS

TABLE OF CONTENTS				
Clause No.	Content			
1.1	Eligibility for Admission			
1.2	Mode of selection to the course			
1.3	Number of seats			
1.4	Minimum Academic requirements for conduct of course			
1.5	Registration of students to university			
1.6	Course Fees:			
1.7	Syllabus, Medium of instruction			
1.8	Attendance, and course period:			
1.9	Condonation of shortage of Attendance			
1.10	Leave, Holidays etc.			
1.11	Monitoring Learning Progress			
1.12	Transfer during course & internship.			
1.13	Duration permitted for Completion of the course			
1.14	Internal assessment (conducted by college)			
1.15	Examinations			
1.16	Criteria for pass			
1.17	Grace Marks			
1.18	Criteria for promotion			
1.19	Carry over benefit			
1.20	Issuance of Mark lists and Certificates			
1.21	Declaration of class (Regular/Supplementary)			
1.22	Declaration of rank			
1.23	Attempt / Chance.			
1.24	Partial Appearance in Examinations			
1.25	Condonation of Break of Study			
1.26	Internship			
1.27	Transcript.			
1.28	Stipend:			
1.29	Eligibility for award of degree.			

COURSE REGULATIONS

These regulations shall be called as **"Master of Pharmacy (M. Pharm.) Degree Program - Credit Based Semester System (CBSS)** of the "Kerala University of Health Sciences" (M.Pharm-CBSS). They shall come into effect from the Academic Year 2017-18. The regulations framed are subject to modifications from time to time by the authorities of the University.

SNo	Specialization	Code
1	Pharmaceutical Analysis	MPA
2	Pharmaceutical Chemistry	MPC
3	Pharmacognosy	MPG
4	Pharmaceutics	MPH
5	Pharmacology	MPL
6	Pharmacy Practice	MPP

List of M.Pharm. Specializations and their code

1.1. Eligibility for Admission

A Pass in the following examinations

- a) B. Pharm Degree examination of an Indian university established by law in India from an institution approved by Pharmacy Council of India and has scored not less than 55 % of the maximum marks (aggregate of 4 years of B.Pharm.)
- b) Every student, selected for admission to post graduate pharmacy program in any PCI approved institution should have obtained registration with the State Pharmacy Council or should obtain the same within one month from the date of his/her admission, failing which the admission of the candidate shall be cancelled.

Note: If the candidate had passed his/her qualifying degree (B.Pharm.) from universities other than Kerala University of Health sciences, it is mandatory to submit a migration certificate obtained from the respective university.

1.2. Mode of selection to the course

The selection of students for M. Pharm course shall be on merit based, ensuring transparency and fairness. The process shall be as decided by the competent authority approved by the Government of Kerala/Kerala University of Health Sciences.

1.3. Number of seats

As approved by KUHS from time to time.

1.4. Minimum Academic requirements for conduct of course

Minimum standard requirements for offering M. Pharm course in terms of land, Infra structure equipment, Materials, Teaching Facilities, faculty and other human resources etc., shall be in compliance with the minimum standards specified by the Pharmacy Council of India as per the sanctioned student strength in addition to norms fixed by KUHS and Government from time to time.

1.5. Registration of students to university

- a) The KUHS shall admit students, only to the courses and institutions affiliated by KUHS for that particular course.
- b) Every College/ Institution shall upload the basic details of the admitted

students on or before 12.00 midnight on the cutoff date notified by KUHS in accordance with the decisions of the Government of India / Government of Kerala / concerned Statutory Council from time to time. The Principal/Head of the Institution shall be responsible for the contents in the statements.

- c) A candidate on admission to the course shall apply to the KUHS for student registration through the concerned college by making a formal application in the prescribed format with the following documents within the time specified by KUHS.
 - i. Mark lists of qualifying examination.
 - ii. Original Degree certificate
 - iii. Transfer certificate from the previous institution.
 - iv. Allotment letter from the competent authority.
 - v. Score sheet of the concerned entrance examination
 - vi. Eligibility certificate and migration certificate (wherever applicable)
 - vii. Original certificate(s) to verify name and date of birth (SSLC/equivalent certificate).
 - viii. The fees prescribed for the registration.
 - ix. For students under Socially and Educationally Backward Community (SEBC), valid non-creamy layer certificate from competent authority, along with caste certificate.
 - x. Caste Certificate issued by the competent authority for students under the SC & ST Category (wherever applicable).
 - In the case of students admitted under NRI quota, as insisted by Government of Kerala, the following additional documents shall be produced
 - a) Document(s) to prove willingness of the sponsor and his/her relationship with the candidate.
 - b) Copy of passport of the sponsor attested by a gazette officer.
 - c) Employment certificate of the sponsor attested by the embassy.
 - xii. Any other documents as prescribed by KUHS/Government or other competent authority from time to time.

1.6. Course Fees:

As stipulated by the Government / Fee Regulatory Committee and/or KUHS from time to time.

1.7. Syllabus, Medium of instruction

Syllabus shall be as prescribed by KUHS from time to time and the medium of instruction and examinations shall be English.

1.8. Attendance, and course period

a) The Candidate shall successfully complete the stipulated course period as specified in the Pharmacy Council of India regulations to be eligible for award of degree.

- b) There shall be minimum 80% attendance in each subjects Theory and Practical) to be eligible for appearing in the university examinations.
- c) The Principals/ Head of the Institutions shall submit attendance certificate for each candidate at the time of registration for exams.

Each semester shall consist of not less than 100 working days.

1.9. Condonation of shortage of Attendance

No condonation of shortage of attendance is permitted for M.Pharm Course

1.10. Leave, Holidays etc.

As prescribed by the Government and/or KUHS from time to time.

1.11. Monitoring Learning Progress:

The following General guidelines are suggested for periodical assessment conducted from time to time by the Institution.

The learning outcome to be assessed may include:

- i. Personal Attitudes (Critical Thinking, Communication, Collaboration, Creativity)
- ii. Acquisition of Knowledge:
- iii. Journal Review Meeting (Journal Club):
- iv. Seminars / Symposia:
- v. Practical and Laboratory skills
 - a) Day to Day work
 - b) Teaching skills
 - c) Periodic tests
 - d) Work diary / Log Book
 - e) Records
- vi. Health Care Counselling and Communication & Counselling Skills

1.12. Transfer/Migration/During course.

No transfer is permitted.

1.13. Duration permitted for Completion of the course

The duration for the completion of the program shall be fixed as double the actual duration of the program and the students have to pass within the said period. Otherwise they have to get fresh registration

1.14. Internal assessment (conducted by college)

- Two sessional exams shall be conducted for each theory / practical course as per the schedule fixed by the college(s). The average marks of two sessional exams shall be computed for internal assessment as per the requirements.
- The candidate must secure 50% marks for internal assessment in theory and practical including viva separately in a particular subject in order to be eligible to appear in the university examination of the subject.
- The internal marks shall be signed by the candidate before transmission to the university

• A student shall have the opportunity to improve his/her performance only once in the sessional exam component of the internal assessment. The re-conduct of the sessional exam shall be completed before the commencement of next end semester theory examinations.

1.15. Examinations

a) Schedule of Examinations

Examinations shall be conducted as per the schedule approved by the Board of Examinations.

b) Scheme of Examinations

The Scheme of Examinations shall be as per the regulations of the M.Pharm course. Theory and Practical shall be considered as single block.

c) Obstructions in conduct of University Examinations

If an Examination could not be conducted by the University due to any unforeseen or unavoidable reasons, that particular Examination shall be conducted on the next working day or as notified by the Controller of Examinations.

d) Clubbing of Examination centers

The Controller of Examinations shall have the power to club the theory, practical and viva voce examination centers as and when required.

e) Question paper pattern

Question paper pattern shall be as per the M.Pharm course regulations.

f) Scrutiny of Question papers

For Scrutiny of Question papers services of subject experts in respective faculty shall be used.

g) Question paper setters from inside State / outside State

KUHS shall appoint question paper setters from inside and/or outside the State unless otherwise stipulated in the concerned Statutory Council Regulations.

h) Monitoring the Examination

The examination shall be under electronic and other surveillance as stipulated by KUHS from time to time. The observer if any, appointed for supervising the conduct of theory examination shall be from other Health Science streams under KUHS. University may appoint surprise inspection squad for monitoring the fair conduct of theory, practical and viva voce examinations.

i) Dispatch of Answer books for valuation

The Chief Superintendent shall ensure that the packets of the theory answer books of the particular examination are sealed immediately and dispatched on the same day or in exceptional cases on the next working day. The Chief Superintendent shall be responsible for the safe custody and transit of the answer sheets to the University.

j) Thesis/ Dissertation for the PG Courses

The process of submission of synopsis, conduct of the research, submission and evaluation of thesis/dissertation/project shall be governed by the guidelines

issued by the KUHS in this respect/ Statutory Council from time to time.

- k) **Regulations for the conduct of Theory, Practical and Viva voce Examination** Theory, Practical and Viva voce shall be conducted as per the M.Pharm course regulations.
- I) Valuation Strategy
 - (i) The affiliated colleges under KUHS are divided in to six zones at present for the smooth conduct of University activities including examinations.
 - (ii) For all Undergraduate courses double valuation of the theory answer books shall be done by eligible evaluators duly appointed by KUHS. Centralized Valuation camp shall be conducted in single/multiple centers. The average of marks obtained for double valuation of each answer book (of the same QP code) is taken as the final mark of the Candidate in that paper. If the variation in grand total marks obtained in two valuations is more than 15% of the Maximum marks and provided that the marks obtained in any one of the valuation is 35% or more of the total marks, the answer book shall undergo a third valuation in that paper (for that QP code). In the case of answer books going for third valuation, the average of highest two marks shall be taken as final mark.
 - (iii) **KUHS shall not permit any revaluation**. However in exceptional cases, when recommended by the Board of Adjudication for Students Grievances for reasons to be recorded and on approval of Governing Council, fresh valuation may be conducted, after cancelling the original valuations.

Re-totaling shall be permitted on submission of application along with the prescribed fees. There shall be a provision at KUHS for obtaining Photostat copies of Theory answer books and Theory Score Sheets on submission of application along with the prescribed fee. *This facility shall not be available for practical examinations.* The application by the candidate for re-totaling and photocopies of answer books and score sheet shall be routed through the Principal to the University.

m) Conditions under which candidates are permitted to proceed to the next higher class

A student shall be eligible to carry forward all the courses of I and II semesters till the III semester examinations. However, he/she shall not be eligible toattend the courses of IV semester until all the courses of I, II and III semesters are successfully completed.

n) Meeting of Pass Board

The Controller of Examination shall constitute a Pass Board for each examination. The Board shall meet before publication of results and shall consider the matters placed before it, relating to the conduct of examinations and evaluation. Special Pass Board meeting may be convened with the prior permission of the Vice Chancellor in exceptional cases.

o) Publication of Results

The results shall be published by the Controller of Examinations with the

approval of the Vice Chancellor, based on the recommendations of the Pass Board.

1.16. Criteria for pass

- a) Candidate who has secured a minimum of 50% marks in theory (for internal and university examination separately) and 50% marks in practical (for internal and university examination separately) in any subject, shall be declared to have passed in that subject.
- b) If a candidate fails in either theory or practical she/he has to appear for both theory and practical of that subject

1.17. Grace Marks

No Grace Marks shall be permitted for Post Graduate course.

1.18. Criteria for promotion to Next Semester

A student shall be eligible to carry forward all the courses of I and II semesters till the III semester examinations. However, he/she shall not be eligible to attend the courses of IV semester until all the courses of I, II and III semesters are successfully completed.

1.19. Carry over benefit

As given in Criteria for promotion to next semester (clause 1.18)

1.20. Publication of Results, Issuance of Mark lists and Certificates

- a) Mark lists for each examination shall be issued after declaring the results
- b) The mark list shall bear the date of publication of the results of the concerned examination. The passed candidate shall be deemed to have passed the examination on that date
- c) The Consolidated mark lists shall be issued on request upon remittance of prescribed fee. The number of chances will be mentioned in the consolidated mark list.
- d) The provisional degree certificate shall be issued after successful completion of the internship wherever applicable. This provisional degree certificate has validity till the issue of the Degree certificate which shall be issued after the convocation.
- e) The Degree Certificates shall be issued only after successful completion of course, passing all the examinations.
- f) The Degree shall be conferred to the successful candidate with the approval of the Governing Council during the KUHS Convocation for those who are present and to those who are permitted to remain absent.

1.21. Declaration of class (Regular/Supplementary)

The class shall be awarded on the basis of CGPA as follows:

First Class with Distinction	CGPA of 7.50 and above	
First Class	CGPA of 6.00 to 7.49	
Second Class	CGPA of 5.00 to 5.99	

1.22. Declaration of rank

Not applicable for PG Courses.

1.23. Attempt / Chance

If a student registers for an examination and attend none of the papers of the examination, that appearance shall not be considered as an attempt/ chance.

1.24. Partial Appearance of Examinations

Partial appearance is permitted in all the University Examinations, provided the candidate satisfies 80% attendance in all subjects (Theory and practical separately) of the respective examination, including the subjects in which the candidate is not appearing or ineligible to appear.

1.25. Condonation of Break of Study Not Applicable.

1.26. Internship

Not Applicable.

1.27. Transcript

The official transcript shall be issued by the Head of the Institution in the model format approved by the University or the requesting agency. The University shall endorse the same only if specifically requested.

1.28. Stipend:

As per the Government/ KUHS guidelines from time to time.

1.29 Eligibility for award of degree

A candidate who passes entire subjects of the course shall be eligible for the award of Degree during the ensuing convocation. Degree is awarded under the Faculty of Pharmaceutical Sciences.
