



ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕರ್ನಾಟಕ, ಬೆಂಗಳೂರು
Rajiv Gandhi University of Health Sciences, Karnataka, Bangalore
4th F Block, Jayanagar, Bangalore - 560 041

No.RGU/AUTH/135SYN/84(6)/2018-19

Date: 18.01.2019

NOTIFICATION

Sub: Amendment to ordinance governing Bachelor of Nursing Degree course - 2006

- Ref: 1. RGUHS Notification No.UA/SYN/ORD/B.SC(N)/32/2005-2006, dt:08/08/2006
2. Minutes of the 135th Syndicate Meeting held on 04.08.2018

In exercise of the powers conferred under section 35 of RGUHS Act 1994, and in pursuance of the decision of the Syndicate in its meeting held on 04.08.2018 amendment to the Ordinance governing Bachelor of Nursing Degree course - 2006, issued vide notification referred above, regarding pattern of questions for all the RS2 & RS3 scheme of (B.Sc.Nursing) is notified.

Existing	Amendment
1. 75 Marks Question Paper - Long Essay - 2x10 Marks (1 Choice) Short Essay - 7x5 Marks (2 Choice) Short Answer - 10x2 Marks (No Choice)	1. 75 Marks Question Paper Long Essay - 2x10 Marks (No Choice) Short Essay - 7x5 Marks (No Choice) Short Answer - 10x2 Marks (No Choice)

This ordinance shall be made applicable for the examination of September 2019 and onwards.

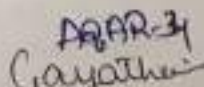

REGISTRAR

To

The Principals of all nursing colleges affiliated to RGUHS

Copy to: -

1. PA to Vice-Chancellor / Registrar / Registrar (Evaluation), RGUHS
2. All the Officers in RGUHS
3. Guard File / Office copy
4. System Analyst for publication in the website


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Tamaka, Kolar-563103



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RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA, BENGALURU
4th T Block, Jayanagar, Bengaluru - 560 041

No. RGU/AUTH/135/SYN/84(6)/2018-19

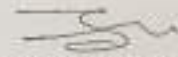
Date: 25.06.2019

CIRCULAR

Sub: Implementation of question bank, blue print and layout
for Basic B.Sc Nursing Course from September -2019
examination onwards

Ref: 1) Minutes of 135th Meeting of Syndicate held on 27.07.2018
2) Notification No. RGU/AUTH/135 SYN/84(6)/2018-19 dated
18.01.2019

In continuation of notification referred at (2) above, the question bank, blue print and Layout of Basic B.Sc Nursing course as recommended by BOS Nursing UG and approved in the Syndicate in its meeting held on 27.07.2018, which is published in the website shall be implemented from the examination to be held in September -2019 and onwards.


REGISTRAR

To
The Principals of all Nursing Colleges

Copy to :-

1. The Secretary to Governor, Governor's Secretariat, Raj Bhavan, Bangalore -560 001
2. Secretary to Government, Health & Family Welfare Department, (Medical Education), Vikasa Soudha, Bangalore-560 001.
3. The Director, Department of Medical Education, Anand Rao Circle, Bangalore-560 009
4. PA to Vice-Chancellor/ Registrar (Evaluation)/Finance Officer, RGUHS.
5. Director, Curriculum Development Cell, RGUHS.
6. Deputy Registrar, Pre exam/QP Section, RGUHS
7. The Home page of RGUHS Website-<http://www.rguhs.ac.in> Authority section/
8. Guard file / Office copy.

AGAR-3
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Revised Ordinance Governing Regulations and Curriculum of

Basic B.Sc. Nursing Degree Course

2006

(As per Indian Nursing Council Guidelines of 2004)

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7. Internal Assessment

Regular periodic assessment shall be conducted throughout the course. Although the question of number of tests left to the institution at least three tests in theory and practical each year be held. The test preceding the university examination may be similar to the pattern of university examination. Average of the marks of the three tests for theory and practical separately shall be sent to the university.

A candidate shall secure not less than 50% of marks prescribed for internal assessment in theory and not less than 50% marks prescribed in practical, separately, in each subject/paper to be eligible to appear in the university examination.

8. Schedule of Examination

The university shall conduct two examinations annually at an interval of not less than 4 to 6 months as notified by the university from time to time. A candidate who satisfies the requirement of attendance, progress and conduct as stipulated by the university shall be eligible to appear for the university examination. Certificate to that effect shall be produced from the Head of the institution along with the application for examination and the prescribed fee.

9. Scheme of Examination

First year

Table 6 (A): Distribution of Subjects and Marks for Internal Assessment and University Examination for first year Basic B.Sc. Nursing.

Subject	Internal Assessment	University Examination	Total
Theory			
1. Anatomy & Physiology	40	100	140
2. Nutrition and Biochemistry	40	100	140
3. Nursing Foundation	40	100	140
4. Psychology	40	100	140
5. Microbiology	40	100	140
6. English	40	100	140
7. Introduction to Computer*	40	100*	140
Practical and Viva Voce			
1. Nursing Foundations	100	100	200

* Respective colleges will conduct examination for Introduction to Computer and English as college examination. Marks to be sent to the university.

Note: All practical examinations must be held in the respective clinical areas.
One internal and one external examiner should jointly conduct practical /clinical examination for each student.

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Second Year

Table 7. Distribution of Subjects and Marks for Internal Assessment and University Examination for Second Year Basic Year Basic B.Sc. Nursing

Subject	Internal Assessment	University Examination	Total
Theory			
8. Sociology	40	100	140
9. Medical Surgical Nursing- I	40	100	140
10. Pharmacology, Pathology, Genetics	40	100	140
11. Community Health Nursing – I	40	100	140
12. Communication and Educational Technology	40	100	140
Practical and Viva Voce			
2. Medical – Surgical Nursing – I	100	100	200

Note: All practical examinations must be held in the respective clinical areas. One internal and one external examiner should jointly conduct practical /clinical examination for each student.

Third Year

Table 8. Distribution of Subjects and Marks for Internal Assessment and University Examination for Third Year Basic B.Sc. Nursing

Subject	Hours	Internal Assessment	University Exam	Total
Theory				
13. Medical Surgical Nursing- II	3	40	100	140
14. Child Health Nursing	3	40	100	140
15. Mental Health Nursing	3	40	100	140
Practical and Viva Voce				
3. Medical - Surgical Nursing- II		50	50	100
4. Child Health Nursing		50	50	100
5. Mental Health Nursing		50	50	100

Note: All practical examinations must be held in the respective clinical areas. One internal and one external examiner should jointly conduct practical /clinical examination for each student.

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Fourth Year

Table 9. Distribution of Subjects and Marks for Internal Assessment and University Examination for Fourth Year Basic B.Sc. Nursing

Subject	Internal Assessment	University Exam	Total
Theory			
16. Midwifery and Obstetrical Nursing	40	100	140
17. Community Health Nursing – II	40	100	140
18. Nursing Research & Statistics	40	100	140
19. Management of Nursing Services and Education	40	100	140
Practical and Viva Voce			
6. Midwifery and Obstetrical Nursing	50	50	100
7. Community Health Nursing	50	50	100

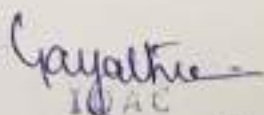
Note: All practical examinations must be held in the respective clinical areas.
One internal and one external examiner should jointly conduct practical / clinical examination for each student.

Distribution of Type of Question and Marks for Various subjects are given to the Table 10 to 13

Table. No. 10. Type of question and distribution of marks for each section carry 100 marks

Type of Question	Number of Question	Marks for each Question	Total
Long Essay	2	10	20
Short Essay type	10	5	50
Short Answer type	10	3	30
Total Marks			100


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Table. No. 11. Type of question and distribution of marks for each section carrying 50 marks

Type of Question	Number of Question	Marks for each Question	Total
Long Essay	1	10	10
Short Essay	5	5	25
Short Answer	5	3	15
	Total Marks		50

Table. No. 12. Type of question and distribution of marks for each section carrying 35 marks

Type of Question	Number of Question	Marks for each Question	Total
Long Essay	-	-	-
Short Essay	4	5	20
Short Answer	5	3	15
	Total Marks		35

Table. No. 13. Type of question and distribution of marks for each section carrying 15 marks

Type of Question	Number of Question	Marks for each Question	Total
Long Essay	-	-	-
Short Essay	-	-	-
Short Answer	5	3	15
	Total Marks		15

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9. **Criteria for Pass:** A candidate has to fulfill the following criteria:

For declaration of pass in any subject in the University examination, a candidate shall pass both in Theory and Practical/Clinical examinations components separately as stipulated below:

The Theory component consists of marks obtained in University Written paper(s) and internal Assessment (Theory). For a pass in theory, a candidate shall secure not less than 50% marks in aggregate i.e., marks obtained in written examination and internal assessment (theory) added together. For a pass in practical/clinical examination, a candidate shall secure not less than 50% marks in aggregate, i.e., marks obtained in university practical /clinical examination and internal assessment (practical) added together.

A candidate not securing 50% marks in aggregate in Theory or Practical/Clinical examination in a subject shall be declared to have failed in that subject and is required to appear for both Theory and Practical/Clinical again in the subsequent examination in that subject.

However, for a pass in English paper, a candidate shall secure not less than 40% of maximum prescribed marks in theory and 40% of maximum prescribed marks in internal assessment.


10. **Declaration of Class: (Only in the final year examination)**

- a) A candidate having appeared in all the subjects in the same examination and passed that examination in the first attempt and secures 75% of marks or more of grand total marks prescribed will be declared to have passed the examination with distinction.
- b) A candidate having appeared in all the subjects in the same examination and passed that examination in the first attempt and secures 65% of marks or more but less than 75% of grand total marks prescribed will be declared to have passed the examination in First Class.
- c) A candidate having appeared in all the subjects in the same examination and passed that examination in the first attempt and secures 50% of marks or more but less than 65% of grand total marks prescribed will be declared to have passed the examination in Second Class.
- d) A candidate passing a university examination in more than one attempt shall be placed in Pass class irrespective of the percentage of marks secured by him/her in the examination.

[Please note fraction of marks should not be rounded off for clauses (a), (b) and (c)]

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11. Carry Over

1. A candidate failing in more than two subjects will not be promoted to the next year.
2. Candidate shall not be admitted to the subsequent higher examination unless the candidate has passed in all the papers in the previous examination.
3. If a candidate fails in theory or practical exam in a paper in that paper he/she has to re-appear for both in Theory and Practical.

12. Maximum number of attempts and maximum period for completion of the course

1. Maximum number of attempts permitted for each paper is three including first attempt.
2. The maximum period to complete the course successfully should not exceed eight years.

13. Award of degree

Must have 100% attendance in each of the practical areas before award of degree.

14. Number of Examiners: One internal and one external examiner should jointly conduct practical / clinical examination for each student.

15. Eligibility of Examiner

1. To be eligible to be an examiner, one should have passed M.Sc (N) in concerned subject, should have a minimum of three years teaching experience in a college of nursing and should be holding a full time post of Lecturer or above.
2. To be an examiner for Nursing Foundations course, a teacher should have passed M.Sc (N) in concerned subject, should have a minimum of three years teaching experience in a college of nursing and should be holding a full time post of Lecturer or above

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Semester Batch

THE GAZETTE OF INDIA : EXTRAORDINARY

[PART III—Sec. 4]

Derivates				3	60
TOTAL				156	6396
Self-study and Co-curricular	Saturdays (one semester = 5 hours per week × 20 weeks × 7 semesters = 700 hours)			12	240
				35	700
				47	940

Distribution of credits, hours and percentage for theory and practicum (Skill Lab & Clinical) across eight semesters

S. No.	Theory & Practicum (Skill Lab & Clinical)	Credits	Hours	Percentage
1	Theory	90	1800	28
2	Lab/Skill Lab	15	600	10
3	Clinical	36	3936	62
	Total	141	6336 hours	100

Practicum (7 semesters) excluding internship

Lab/skill lab/simulation lab – 600 (17%)

Clinical – 2880 (83%)

Total – 3480

Lab/skill lab/simulation lab = 17% of the total practicum planned

Note: Besides the stipulated lab and clinical hours, a maximum of 13% (400-450 hours) from the clinical hours can be used as simulation lab/skill lab for skill lab/simulation learning and not to exceed 30% of total hours.

4. SCHEME OF EXAMINATION

The distribution of marks in internal assessment, End Semester College Exam, and End Semester University Exam for each course is shown below.

1 SEMESTER

S.No.	Course	Assessment (Marks)				
		Internal	End Semester College Exam	End Semester University Exam	Hours	Total Marks
Theory						
1	Communicative English	25	25		2	50
2	Applied Anatomy & Applied Physiology	25		75	3	100
3	Applied Sociology & Applied Psychology	25		75	3	100
4	Nursing Foundations I	+25				
Practical						
1	Nursing Foundations I	+25				

+25 will be added to the internal marks of Nursing Foundations II Theory and Practical respectively in the next semester (Total weightage remains the same)

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Nursing Foundations I Theory: Nursing Foundations I Theory Internal marks in 1st semester will be added to Nursing Foundations II Theory Internal in the 2nd semester and average of the two semesters will be taken.

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II SEMESTER

S.No.	Course	Assessment (Marks)				
		Internal	End Semester College Exam	End Semester University Exam	Hours	Total Marks
Theory						
1	Applied Biochemistry and Applied Nutrition & Dietetics	25		75	3	100
2	Nursing Foundations (I & II)	25 I Sem-25 & II Sem-25 (with average of both)		75	3	100
3	Health/Nursing Informatics & Technology	25	25		2	50
Practical						
4	Nursing Foundations (I & II)	50 I Sem-25 & II Sem-25		50		100

III SEMESTER

S.No.	Course	Assessment (Marks)				
		Internal	End Semester College exam	End Semester University Exam	Hours	Total marks
Theory						
1	Applied Microbiology and Infection Control including Safety	25		75	3	100
2	Pharmacology I and Pathology I	*25				
3	Adult Health Nursing I	25		75	3	100
Practical						
4	Adult Health Nursing I	50		50		100

*Will be added to the internal marks of Pharmacology II and Pathology II & Genetics in the next semester (Total weightage remains the same).

IV SEMESTER

S.No.	Course	Assessment (Marks)				
		Internal	End Semester College exam	End Semester University Exam	Hours	Total marks
Theory						
1	Pharmacology & Pathology (I & II) and Genetics	25 III Sem-25 & IV Sem-25 (with average of		75	3	100

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	both)				
Adult Health Nursing II	25		75	3	100
Professionalism, Ethics and Professional Values	25	25		2	50
Practical					
Adult Health Nursing II	50		50		100

SEMESTER

Sl. No.	Course	Assessment (Marks)				
		Internal	End Semester College exam	End Semester University Exam	Hours	Total marks
Theory						
1	Child Health Nursing I	*25				
2	Mental Health Nursing I	*25				
3	Community Health Nursing I including Environmental Science & Epidemiology	25		75	3	100
4	Educational Technology/Nursing Education	25		75	3	100
5	Introduction to Forensic Nursing and Indian Laws	25	25		2	50
Practical						
1	Child Health Nursing I	*25				
2	Mental Health Nursing I	*25				
3	Community Health Nursing I	50		50		100

*25 to be added to the internal marks of Child Health Nursing II and Mental Health Nursing II in both theory and practical respectively in the next semester (Total weightage remains same).

SEMESTER

Sl. No.	Course	Assessment (Marks)				
		Internal	End Semester College exam	End Semester University Exam	Hours	Total marks
Theory						
1	Child Health Nursing (I & II)	25 Sem V-25 & Sem VI-25 (with average of both)		75	3	100
	Mental Health Nursing (I & II)	25 Sem V-25 & Sem VI-25 (with average of both)		75	3	100

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Nursing Management & Leadership	25		75	3	100
Midwifery/Obstetrics & Gynecology I	*25				
Practical					
Child Health Nursing (I & II)	50 (Sem V-25 & Sem VI-25)		50		100
Mental Health Nursing (I & II)	50 (Sem V-25 & Sem VI-25)		50		100
Midwifery/Obstetrics & Gynecology I	*25				

Will be added to Internal marks of Midwifery - II theory and practical respectively in the next semester (Total weightage remains the same)

II SEMESTER

No	Course	Assessment (Marks)				
		Internal	End Semester College Exam	End Semester University Exam	Hours	Total marks
Theory						
	Community Health Nursing II	25		75	3	100
	Nursing Research & Statistics	25		75	3	100
	Midwifery/Obstetrics and Gynecology (MOG) Nursing (I & II)	25 Sem VI-25 & Sem VII-25 (with average of both)		75	3	100
Practical						
	Community Health Nursing II	50		50		100
	Midwifery/Obstetrics and Gynecology (MOG) Nursing (I & II)	50 (Sem VI-25 & Sem VII-25)		50		100

III SEMESTER

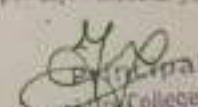
No	Course	Assessment (Marks)				
		Internal	End Semester College Exam	End Semester University Exam	Hours	Total marks
Practical						
	Competency Assessment	100		100		200

5. EXAMINATION REGULATIONS

Note:

1. Applied Anatomy and Applied Physiology: Question paper will consist of Section-A Applied Anatomy of 37 marks and Section-B Applied Physiology of 38 marks.
2. Applied Sociology and Applied Psychology: Question paper will consist of Section-A Applied Sociology of 37 marks and Section-B Applied Psychology of 38 marks.
3. Applied Microbiology and Infection Control including Safety: Question paper will consist of Section-A Applied Microbiology of 37 marks and Section-B Infection Control including Safety of 38 marks.
4. Applied Nutrition and Dietetics and Applied Biochemistry: Question paper will consist of Section-A Applied Nutrition and Dietetics of 50 marks and Section-B Biochemistry of 25 marks.
5. Pharmacology, Genetics and Pathology: Question paper will consist of Section-A of Pharmacology with 38 marks, Section-B of Pathology with 25 marks and Genetics with 12 marks.
6. Nursing Research and Statistics: Nursing Research should be of 55 marks and Statistics of 20 marks.
7. A candidate must have minimum of 80% attendance (irrespective of the kind of absence) in theory and practical of each course/subject for appearing for examination.
8. A candidate must have 100% attendance in each of the practical areas before award of degree.
9. Following exams shall be conducted as College exam and minimum pass is 50% (C Grade) and to be sent to University for inclusion in the marks sheet and shall be considered for calculating aggregate.
 - i. Communicative English
 - ii. Health/Nursing Informatics and Technology
 - iii. Professionalism, Professional Values and Ethics including Bioethics
 - iv. Introduction to Forensic Nursing & Indian Laws
10. Minimum pass marks shall be 40% (P grade/4 point) for English only and elective modules.
11. Minimum pass marks shall be 50% in each of the Theory and practical papers separately except in English.
12. The student has to pass in all **mandatory modules** placed within courses and the pass mark for each module is 50% (C Grade). The allotted percentage of marks will be included in the internal assessment of College/University Examination (Refer Appendix 2).
13. A candidate has to pass in theory and practical exam separately in each of the paper.
14. If a candidate fails in either theory or practical, he/she has to re-appear for both the papers (Theory and Practical).
15. If the student has failed in only one subject and has passed in all the other subjects of a particular semester then Grace marks of up to 5 marks can be added for one course/subject only, provided that by such addition the student passes the semester examination.
16. The candidate shall appear for exams in each semester:
 - i. The candidate shall have cleared all the previous examinations before appearing for fifth semester examination. However, the candidates shall be permitted to attend the consecutive semesters.
 - ii. The candidate shall have cleared all the previous examinations before appearing for seventh semester examination. However, the candidates shall be permitted to attend the consecutive semesters.
 - iii. The candidate shall have cleared all the previous examination before appearing for final year examination.
 - iv. The maximum period to complete the course successfully should not exceed 8 years.
17. The candidate has to pass separately in internal and external examination (shall be reflected in the marks sheet). No institution shall submit average internal marks of the students not more than 75% (i.e. if 40 students are admitted in a course the average score of the 40 students shall not exceed 75% of total internal marks).
18. At least 50% of the Non-nursing subjects like Applied Anatomy & Physiology, Applied Biochemistry, Applied Psychology & Sociology, Applied Microbiology, Pharmacology, Genetics, Nutrition & Dietetics, Communicative English and Health/Nursing Informatics & Technology should be taught by the Nursing teachers. Teachers who are involved in teaching non-nursing subjects can be the examiners for the program.
19. Maximum number of candidates for practical examination should not exceed 20 per day. Particular year and of same institution shall not be examined by the same set of examiners.

All practical examinations must be held in the respective clinical areas
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One internal and one external examiner should jointly conduct practical examination for each student.

An examiner for theory and practical/OSCE examination should be an Assistant Professor or above in a College of Nursing with M.Sc. (Nursing) in concerned subject and minimum 3 years of teaching experience. To be an examiner for Nursing Foundations course, the faculty having M.Sc. (Nursing) with any specialty shall be considered.

10. ASSESSMENT GUIDELINES

10.1 Grading of Performance

Based on the performance, each student shall be awarded a final grade at the end of the semester for each course. Letter grading is used by converting the marks to grade, based on predetermined class intervals.

4-point grading system is used with pass grade modified.

Letter grade	Grade point	Percentage of marks
(Outstanding)	10	100%
(Excellent)	9	90-99.99%
(Very Good)	8	80-89.99%
(Good)	7	70-79.99%
(Some Average)	6	60-69.99%
(Average)	5	50-59.99%
(Pass)	4	40-49.99%
(Fail)	0	

For Nursing Courses and all other courses – Pass is at C Grade (5 grade point) 50% and above

For English and electives – Pass is at P Grade (4 grade point) 40% and above

10.2 Computation of Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA)

SGPA is the weighted average of the grade points obtained in all courses by the student during the semester (courses excluding English and electives)

10.2.1 SGPA Computation

Course Number	Credit/s	Letter grade	Grade point	Credit point (Credit × grade)
1	3 (C1)	A	8 (G1)	3 × 8 = 24
2	4 (C2)	B+	7 (G2)	4 × 7 = 28
3	3 (C3)	B	6 (G3)	3 × 6 = 18

$$SGPA = \frac{(G1 \times C1 + G2 \times C2 + G3 \times C3)}{C1 + C2 + C3}$$

(rounded off to two decimal points)

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Computation of CGPA

CGPA is calculated with SGPA of all semesters to two decimal points and is indicated in final grade in mark sheet/transcript showing grades of all 8 semesters and their courses/subjects.

CGPA reflects the failed status in case of fail till the course/s are passed.

Semester 1	Semester 2	Semester 3	Semester 4
Credit - Cr			
Cr: 20	Cr: 22	Cr: 25	Cr: 26
SGPA: 6.5	SGPA: 7.0	SGPA: 5.5	SGPA: 6.0
Cr × SGPA = 20 × 6.5			

$$\text{CGPA} = \frac{20 \times 6.5 + 22 \times 7 + 25 \times 5.5 + 26 \times 6}{93}$$

$$= \frac{577.5}{93} = 6.2$$

Transcript Format

Based on the above recommendation on letter grades, grade points, SPGA and CGPA, the transcript shall be issued each semester with a consolidated transcript indicating the performance in all semesters.

Declaration of Pass

First Class with Distinction – CGPA of 7.5 and above

First Class – CGPA of 6.00-7.49

Second Class – CGPA of 5.00-5.99

3. Internal Assessment and Guidelines

The marks distribution of internal assessment is shown in Appendix 1 and the specific guidelines in Appendix 2.

4. University Theory and Practical Examination Pattern

The theory question paper pattern and practical exam pattern are shown in Appendix 3.

SYLLABUS**COMMUNICATIVE ENGLISH****PLACEMENT: I SEMESTER**

THEORY: 2 Credits (40 hours)

OBJECTIVE: The course is designed to enable students to enhance their ability to speak and write the language (and to enhance their ability to understand communication in their professional work. Students will practice their skills in verbal and written English during clinical and classroom experience.

LEARNING OBJECTIVES: On completion of the course, the students will be able to

1. Understand the importance of Communicative English for healthcare professional.

Sri Devi Arts College of Nursing
Tirumala, Kolar-563103

OBG Dept

Revised Ordinance Governing
POST BASIC B.Sc. IN NURSING
Regulations and Curriculum - 2009

4807
29/11/17



**RAJIV GANDHI UNIVERSITY OF
HEALTH SCIENCES KARNATAKA**

4th T Block, Jayanagar, Bangalore 560041

Principal

Sri Devaraj Urs College of Nursing
Tamaka, Kolar-563103

IQAC

Sri Devaraj Urs College of Nursing
Tamaka, Kolar-563101.

OF HEALTH SCIENCES

the university or any other university in India or abroad during the period of registration. Each academic year shall be taken as a unit for calculating the attendance.

B. Internal assessment

Regular periodic assessment shall be conducted throughout the course. Although the question of number of tests is left to the institution, at least three tests in theory and practical each year be held. The test preceding the university examination may be similar to the pattern of university examination. Average of the marks of the three tests for theory and practical separately, shall be sent to the university. Two assignments be given in the first year. Marks obtained in the assignments shall be added to theory marks for internal assignment.

A candidate shall secure at least 50% of marks in internal assessment to be eligible to appear in the university examination.

C. Scheme of examination

The university shall conduct two examinations annually at an interval of not less than 4 to 6 months as notified by the university from time to time. A candidate who satisfies the requirement of attendance, progress and conduct as stipulated by the university shall be eligible to appear for the university examination. Certificate to that effect shall be produced from the Head of the institution along with the application for examination and the prescribed fee.

Schedule of Examination

For the Post Basic B.Sc. Nursing course, there shall be two university examinations, one at the end of 1 year of the course and the other at the end of 2 year of the course.

Criteria for Pass

A candidate shall secure at least 50 % of total marks in each subject in theory paper and practical separately except in English. The marks obtained in the internal assessment shall be added to the marks obtained in the university examination for each subject for computing the 50 % minimum marks required for passing. In case of English, a candidate shall secure at least 33 % of maximum marks for passing (inclusive of internal assessment and university examination).

Carry Over Benefit

A candidate is permitted to carry over a maximum of three main subjects provided he/she has passed in five other main subjects in 1 year. The candidate has to pass the carried over subjects before appearing in the 2 year university examination.

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Table - 2
Distribution of subjects, duration and marks.

Sl No.	1st Year		Duration Hrs	Internal Assessment	University Examination	Total Marks
	Theory Paper	Subjects				
1	Nursing foundation		2	15	35	50
2	Nutrition & Dietetics		2	15	35	50
3	Biochemistry & Biophysics		3	25	75	100
4	Psychology		3	25	75	100
5	Microbiology		3	25	75	100
6	Maternal Nursing		3	25	75	100
7	Child Health Nursing		3	25	75	100
8	Medical & Surgical Nursing		3	25	75	100
9	English (Qualifying)*		3	25	75	100
Practicals						
1	Medical & Surgical Nursing				50	100
2	Maternal Nursing				50	100
3	Child Health Nursing				50	100

Sl No.	2nd Year		Duration Hrs	Internal Assessment	University Examination	Total Marks
	Theory Paper	Subjects				
1	Sociology		3	25	75	100
2	Community Health Nursing		2	25	75	100
3	Mental Health Nursing		3	25	75	100
4	Introduction to Nursing Education		3	25	75	100
5	Introduction to Nursing		3	25	75	100
6	Administration					
7	Introduction to Nursing		3	50	50	50
8	Research & Statistics**		2		50	
Practicals						
1.	Community Health Nursing				50	100
2.	Mental Health Nursing				50	100
3.	Research Project **				50	50

* English is a qualifying subject

** Respective colleges will conduct the examination for this subject. It will not be University examination.



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Revised Ordinance Governing
M.Sc. NURSING COURSE
Regulations and Curriculum

Volume I
2009

Accn No. 4747
10/02/10



RAJIV GANDHI UNIVERSITY OF
HEALTH SCIENCES KARNATAKA

4th T Block, Jayanagar, Bangalore 560041

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Tamaka, Kolar-563101.


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to all candidates irrespective of the

candidate from amongst 5 branches

it shall be common to all candidates

hrs)	Practical (hrs)
	150
	200
	100
	650
	50
	1150

	150
	300
	950
	1400

5. Thoracic Nursing, Critical care
Nursing, Orthopedic Nursing,
Child Health (Paediatric) Nursing,
Psychiatric (Mental Health) Nursing

course of study

Table 3 : SCHEME OF EXAMINATION :

1st Year						
Subjects	Theory			Practical		
	Hours	Internal	External	Hours	Internal	External
Nursing Education	3	20	80		50	50
Advance nursing practice	3	20	80			
Nursing Research and Statistics	3	20	80			
Clinical Specialty-I	3	20	80		100	100
Total		80	300		150	150

Table : 4

2nd Year						
Subjects	Theory			Practical		
	Hours	Internal	External	Hours	Internal	External
Nursing Management	3	20	80			
Dissertation & Viva					100	100
Clinical Specialty-II	3	20	80		100	100
Total		40	160		200	200

1. Minimum pass marks shall be 50 % in each of the Theory and practical papers separately.
2. A candidate must have minimum of 80% attendance (irrespective of the kind of absence) in theory and practical in each subject for appearing for examination.
3. A candidate must have 100% attendance in each of the practical areas before award of degree
4. A candidate has to pass in theory and practical exam separately in each of the paper.
5. If a candidate fails in either theory or practical paper he/she has to re-appear for both the papers (Theory and practical).
6. Maximum no. of attempts permitted for each paper is 3 including first attempt.
7. The maximum period to complete the course successfully should not exceed 3 (three) years
8. A candidate failing in more than two subjects will not be promoted to the 2nd year.
9. No candidate shall be admitted to the subsequent 2nd year examination unless the candidate has passed the 1st year examination.
10. Maximum number of candidates for all practical examination should not exceed 10 per day.

Provision of Supplementary examination should be made.



12. All practical examinations must be held in the respective clinical areas.
13. One internal and one external examiners (outside the University) should jointly conduct pre examination for each student
14. An examiner should be M. Sc (N) in concerned subject and have minimum of 3 (three) years graduate teaching experience.
15. One internal and one external examiners (outside the University) should evaluate dissertation jointly conduct viva-voce for each student
16. For Dissertation Internal examiner should be the guide and external examiner should be Nurs faculty / nursing expert in the same clinical speciality holding Ph.D. / M. Phil/ M.Sc. Nursing with minimum of 3 years experience in guiding the research projects for Post Graduate students Nursing.

ADMISSION STRENGTH :

Annual admission strength for M. Sc (N) Programme should have prior sanction/permission from the Indian Nursing Council on the basis of clinical, physical facilities and teaching faculty.


HEALTH SERVICES

There should be provisions for the following health services for the students.

1. An annual medical examination.
2. Vaccination against Tetanus, hepatitis B or any other communicable disease as considered necessary.
3. Free medical care during illness and / provision of health insurance should be made.
4. A complete health record should be kept in respect of each individual student. The question of continuing the training of a student, with long term chronic illness, will be decided by the individual college.

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Tamaka, Kolar-563103

ATTENDANCE

- I. A Candidate pursuing M.Sc. Nursing Course shall study in the concern department of the institution for the entire period as a full time student. No candidate is permitted to work in any laboratory/college/industry/pharmacy etc while studying post graduate course. No candidate should join any other course of study or appear for any other examination conducted by this university or any other university in India or abroad during the period of registration.
- II. Each year shall be taken as a unit for the purpose of calculating attendance
- III. Every student shall attend symposia, seminars, conferences, journal review meetings and lectures during each year as prescribed by the department/college/University and not absent himself/herself without valid reasons.
- IV. Candidate who has put in a minimum of 80% attendance in the theory and practical assignments separately shall be permitted to appear for M.Sc. Nursing Examination, provided she/he has completed the course and has shown satisfactory progress mention in the log Book.
- V. Any student who fails to complete the course in the manner stated above shall not be permitted to appear for the University examination.
- VI. The Principal should notify in the college notice board attendance details at the end of each term without fail under intimation to the University.

INTERNAL ASSESSMENT MARKS

There shall be continuous Internal Assessment. The Marks for Internal Assessment set apart for theory and practical in each subject. There shall be a minimum of two tests and two assignments in each subject, the average of which shall form the marks for Internal assessment. The Principal should notify on the notice Board the Internal Assessment Marks of the students at the end of each term without fail under intimation to the university. The Principals of the colleges shall send the Internal Assessment Marks of the candidates both in Theory and Practicals to the University.

A student must secure at least 50% of the Total marks fixed for Internal Assessment in a particular subject in order to be eligible to appear in University Examination at that subject.

Distribution of Internal Assessment Marks for various subjects : First Year

Sl. No.	Subject	Internal Assessment Marks
01	Nursing Education	
	Theory	20
	Practical	50
02	Advance nursing practice	20
03	Nursing Research and Statistics	20
	Clinical Specialty-I	
	Theory	20
	Practical	100
	Total:	230

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Second Year

Sl. No.	Subject	Internal Assessment Marks
01	Nursing Management	20
02	Dissertation & Viva Practical	100
03	Clinical Specialty-I Theory	20
	Practical	100
	Total:	240

MONITORING PROGRESS OF STUDIES :

Every candidate shall maintain a Log Book and record of her/his participation in the training programme conducted by the department such as journal reviews, seminars etc. the faculty members and peers will assess the presentations using relevant check list. The presentations made by the candidate should be mention in the Log Book. The log book shall be scrutinized and certified by the head of the department and head of the institution, and presented in the University Practical Examination.

M.Sc. Nursing Log Book :

The University has prescribed a log book and given as volume - II to this ordinance. It may be got printed by all the Nursing colleges having M.Sc. Nursing Course. The format given in the log Book shall be followed by all the PG students.

DISSERTATION

Each candidate pursuing M.Sc. Nursing course is required to carryout work on selected research Project under the guidance of a recognized Post Graduate Teacher. The results of such a work shall be submitted in the form of dissertation.

The dissertation is aimed to train a graduate student in research methods and techniques. It includes identification of problems, formulation of hypothesis, search and review of literature, getting acquainted with recent advances, designing of a research study, collection of data, critical analysis, interpretation of results and drawing conclusions.

Every candidate shall submit to the Registrar (Academic) of the university in the prescribed proforma, a synopsis containing particulars of proposed dissertation work within 6 months from the date of commencement of the course on or before the date notified by the university. The synopsis shall be sent through the proper channel. Synopsis should be written as per the proforma.

Such synopsis will be reviewed and the university will register the dissertation topic. No change in the dissertation topic or guide shall be made without prior approval of the university.

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The dissertation should be written under the following headings:

- Introduction
- Aims or objectives of study
- Review of literature
- Material and Methods
- Results
- Discussion
- Conclusion
- Summary
- References
- Tables
- Annexures

The written text of dissertation shall not be less than 50 pages and shall not exceed 100 pages excluding references, tables, questionnaires and other annexure. It should be neatly typed in double line spacing on one side of paper (A4 size, 8.27"X11.69") and bound properly. Spiral binding should not be done. A declaration by the candidate for having done the work should also be included, and certified by the guide, head of the department and head of the institution. Four copies of dissertation shall be submitted to the Registrar (Evaluation) through proper channel along with a soft copy (CD), **Three months** before the final examination. It shall be assessed by two examiners, one internal and one external, appointed by the University. **Acceptance of the Dissertation is a pre-requisite for a candidate appear for final examination.**

If there are corrections in the dissertation suggested by the examiners, the candidate will make such corrections & will be allowed to resubmit and if approved can appear for the examination.

EXAMINATION :

The M.Sc. Nursing course shall have two examinations, one at the end of the First year (M.Sc. Nursing I) and Second at the end of the second year (M.Sc. Nursing II)

Particulars of subjects for different Paper, duration and distribution of Marks:

1st Year	Theory			Practical			
	Subjects	Hours	Internal	External	Hours	Internal	External
	Nursing Education	3	20	80		50	50
	Advance nursing practice	3	20	80			
	Nursing Research and Statistics	3	20	80			
	Clinical Specialty-I	3	20	80		100	100
	Total		80	300		150	150

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M.Sc. Nursing 1st year Examination :

It consists of Theory (Written) papers and practical examinations.

Theory - (Written) Examination :

The following three papers shall be common to all candidates irrespective of the branch/speciality chosen

- 1) Nursing education
- 2) Advance Nursing Practice
- 3) Nursing Research and Statistics

In addition to the above three there shall be one paper in the Nursing speciality branch chosen by the candidates.

Practical Examination :

There shall be practical examination in the Nursing Education and Nursing speciality branch (Nursing Speciality I) chosen by the candidate.

Criteria to Pass :

To be declared as pass in the M.Sc. 1st year a candidate has to pass in all the prescribed subjects for the 1st year and secure total aggregate Marks of 300/600 in the University examination.

01. Common subjects :

A candidate shall secure in each of the common subjects not less than 50% Marks prescribed for University Examination (40 out of 80) in the theory papers (exclusive of Internal Assessment Marks)

02. Nursing Speciality subject:

A candidate shall secure not less than 50% of Marks prescribed for University Examination separately in theory (40 out of 80) and Practical Examination (100 out of 200), exclusive of Internal Assessment Marks.

Carryover :

The candidate who has failed in more than two subjects will not be promoted to the 11nd year.

M.Sc. Nursing 11nd year Examination :

The university Examination consist of dissertation, written Papers (Theory), Practical Examination & Viva - Voce examination.

Dissertation : Only candidates who's dissertation has been accepted shall be eligible to appear for M.Sc. 11nd year Examination.

Theory (Written Papers) : There shall be two papers. The paper on Nursing Management shall be common to all candidates irrespective of the speciality chosen. The paper on Nursing speciality to shall be in the branch chosen by the candidate.

Practical : There shall be no practical examination in Nursing Management and there shall one practical examination for Nursing 11 in the subject of speciality chosen.

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Viva-Voce : 60 Marks. The distribution of Marks shall be : component (i) 50 Marks and Component (ii) 10 Marks.

Component (i) : 50 Marks. All examiners will conduct Vice-Voce jointly on candidates comprehension, analytical approach, expression, interpretation of Data, Communications skills and knowledge of components of course contents of Nursing speciality subjects chosen by the candidate. It includes presentation and discussion on dissertation also.

Component (ii) : Pedagogy (Teaching Skill) - 10 Marks. The topic will be given to the candidate at the beginning of practical Examination. She/he is ask to make a presentation on the topic for 3-10 minutes.

Particulars of subjects for different papers, duration and distribution of marks for theory, practical & viva-voce :

2nd Year	Theory			Practical			
	Subjects	Hours	Internal	External	Hours	Internal	External
	Nursing Management	3	20	80			
	Dissertation & Viva					100	100
	Clinical Specialty-II	3	20	80		100	100
	Total		40	160		200	200

Criteria to Pass :

M.Sc. Nursing 11nd year

To be declared as pass in the M.Sc. Nursing 11nd year a candidate has to pass in all the prescribed subjects for the 11nd year fulfilling the criteria and secured total aggregate of Marks of 200/400 in the university examination.

01. Common Subject :

A candidate shall secure in the common subject not less than 50% Marks prescribed for the University examination (40 out of 80) in the theory paper, exclusive of Internal Assessment Marks.

02. Nursing Speciality Subject :

A candidate shall secure not less than 50% of Marks prescribed for University Examination, separately in theory (40/80) and practical including viva-voce examination. The Internal Assessment Marks shall not be added to any component.

Declaration of class :

- i) A candidate having appeared in all the subjects in the same examination and passes that examination in the 1st attempt and secure 75% of Marks or more of grand Total Marks prescribed will be declared to have passed the examination with distinction.

[Signature]
Principal

- b) A Candidate having appeared in all subjects in the same examination and passes that examination in the 1st attempt and secures 65% of Marks or more but less than 75% of grand total marks prescribed will be declared to have passed the examination in first class.

Eligibility for Degree :

A candidate shall have passed in all the subjects of M.Sc. Ist & M.Sc. IInd year to be eligible for the award of degree.

GUIDE :

The qualification and teaching experience require to be eligible to be recognized as a guide shall be :

Qualification :

M.Sc. Nursing in the concerned branch of speciality or Ph.D. Nursing, from a University established by law and recognized by the Indian Nursing Council & State Nursing Council.

Teaching Experience :

Three years Teaching experience for M.Sc. Nursing students in a recognized Nursing college after acquiring post graduate degree M.Sc. Nursing.

Co-Guide :

A co-guide may be included provided the work requires substantial contribution from a sister department or from another Medical Institution recognized for Teaching/training by Rajiv Gandhi university of Health Sciences/Indian Nursing Council/Karnataka Nursing Council. The co-guide shall be recognized Post Graduate Teacher of Rajiv Gandhi University of Health Sciences.

Guide student Ratio :

Number of students per guide 1:4.

The number of students in M.Sc. Nursing in a branch shall not be more than four per recognized Post Graduate Teacher per year till 2008 vide letter No : 13-2-96-INC, Dated : 27.10.1998, from Indian Nursing council.

No recognized Post Graduate Teacher (Guide) shall enroll candidates for branches other than the branches of her/his speciality.

Change of Guide :

In the event of a register guide leaving the college for any reason or in the event of death of guide, guide may be changed with prior permission of the authority.

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Sri Devaraj Urs College of Nursing
Tamaka, Kolar-563102.

Eligibility for Examiners :

Internal Examiner :

A person to be eligible to be appointed as Internal Examiner shall be recognized PG teacher of RGUHS in the concerned branch of speciality and shall have at least 5 years of PG Teaching Experience for M.Sc. Nursing students.

External Examiner :

A person to be eligible to be appointed, as external examiner shall have the qualification prescribed above for a guide and shall have at least 5 years of PG Teaching experience for M.Sc. Nursing Students.

Number of Examiners :

There shall be two examiners, one Internal and one External.

[Signature]

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