



YENEPOYA
UNIVERSITY

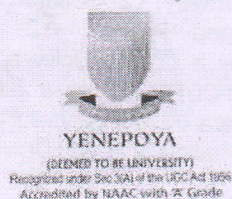
Recognized under Sec 3(A) of the UGC Act 1956

Faculty of Arts, Science, Commerce and Management
Ph.D. Program
Paper I
Curriculum/Syllabus (Old)

Centre Ph.D. Program
Yenepoya University
Deralakatte, Mangalore -575 018
Karnataka, India

ATTESTED

Dr. Gangadhara Somayaji K S
Registrar
Yenepoya (Deemed to be University)
University Road, Deralakatte
Mangalore 575 018, Karnataka.



Office of the Registrar
University Road
Deralakatte
Mangalore - 575018
Ph: 0824-2204667/68/69/71
Fax: 0824-2203943

NOTIFICATION – 37-ACM/08/2019 dtd. 31.12.2019

Sub: Amendment to Regulations Governing the Degree of Doctor of Philosophy

Ref: Resolution of the Academic council at its 37th meeting held on 13.12.2019, vide agenda-19

The Academic Council at its 37th meeting and subsequently 48th meeting of Board of Management held on 13.12.2019 have accepted the following amendments to the Regulations Governing the Degree of Doctor of Philosophy in various faculties of Health & Allied Health & Basic Sciences of Yenepoya (Deemed to be University).

| Clause | Existing | Now Amended |
|---|---|--|
| 01. NOMENCLATURE OF THE DEGREE | The degree awarded by the University shall be called "DOCTOR OF PHILOSOPHY" in the "Faculty of Medicine/ Dentistry/ Nursing / Allied Health and Basic Sciences". | The degree awarded by the University shall be called "DOCTOR OF PHILOSOPHY" in the "Faculty of Medicine / Dentistry/ Nursing / Allied Health and Basic Sciences/ Pharmacy/Ayurveda/ Homeopathy/ Arts, Science, Commerce, and Management". |
| 02. DISCIPLINES | 2.1 FACULTY OF MEDICINE 2.2 FACULTY OF DENTISTRY 2.3 FACULTY OF NURSING 2.4 FACULTY OF ALLIED HEALTH AND BASIC SCIENCES 2.5 FACULTY OF PHARMACY | Inclusion of 2.6 FACULTY OF AYURVEDA 2.7 FACULTY OF HOMEOPATHY 2.8 FACULTY OF ARTS, SCIENCE, COMMERCE AND MANAGEMENT |
| 03. ELIGIBILITY FOR ADMISSIONS 3.1 ELIGIBILITY CRITERIA FOR ADMISSION TO Ph.D. PROGRAM | 3.1.1 Candidates who have obtained Masters Degree (M.D. or M.S. or DNB or P.G. Diploma or MDS or M.Sc. Dental / Medical / Nursing subjects or MPT) in the concerned / relevant subject under various specified faculties of Yenepoya University or a PG Degree from any other university considered, as equivalent by this University are eligible for enrollment for Ph.D program, as research scholars. Medical PG Diplomas for which candidates must possess recognised degree of MBBS with DA/DCP/DCM/DDVL/DFM/DHE/DHA/DIHT/DipMM/D.Micro/DN/DGO/DOH/DO/D | 3.1.a.: Medical and Dental : Candidates with M.D. or M.S., or Medical P.G. Diploma, M.D.S., or M.Sc. in medical subjects, including MSc in Oncology & MSc in Human Genetics are eligible for enrollment for Ph.D course. 3.1.b.: Physiotherapy: Candidates with a PG degree in Physiotherapy, i.e., MPT degree or a Master's degree considered as equivalent by Yenepoya (Deemed to be University) are eligible for enrollment to Ph.D course in Physiotherapy. |

Date: 13/01/2020

Ref. No. 3858

Signature: Chg

.Ortho/DLO/DCH/D.Phy.MedR./DPM/DPH/D
MRD/ DMRT/DRP/DSM/DTM &
H./DTCD/D.Vir, etc.

3.1.c.: Pharmacy: Candidates with M.Pharm, Pharm-D and Pharm - D (PB) degree awarded by a College/University recognized by AICTE/PCI/RGUHS or a P.G. Degree in Pharmacy are eligible for enrollment for Ph.D course in Pharmacy of this University.

3.1.d.: Ayurveda Candidates with Ayurveda Vachaspathi (M.D (Ayu) /MS (Ayu) in Ayurveda in all the specialties or an equivalent P.G. qualification awarded by any other College/University recognized by CCIM are eligible for enrollment for Ph.D course in Ayurveda of this University.

3.1.e: Homeopathy: Candidates with M.D. in Homoeopathy degree or an equivalent P.G. qualification awarded by a College/ University recognized by CCH are eligible for enrollment for Ph.D course in Homoeopathy of this University.

3.1.f. Nursing: Candidates with M.Sc/M.Phil in Nursing degree or a P.G. Degree in Nursing considered as equivalent by Yenepoya (Deemed to be University) awarded by a College/University recognized by INC.

3.1.g. Arts. Science, Commerce, Management: MA (Master of Arts), M.Sc. (Master of Science), M.Com (Master of Commerce), MBA (after BA/B.Sc/B.Com), PG Diploma in Management of 2-year duration (after BA/B.Sc/B.Com).

3.1 ELIGIBILITY
CRITERIA FOR
ADMISSION TO
PH.D

3.1.5 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/OBC (non-creamy layer) differently - abled and other categories of candidates who have cleared the M.Phil. course.

3.1.5 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/OBC (non-creamy layer) differently - abled, other categories of candidates who have cleared the M.Phil., and candidates who have cleared the MD/MS/DM/MCh/DNB/ MDS Course.

06. ALLOCATION OF
RESEARCH
SUPERVISOR

6.3 Eligibility criteria to
become a research
supervisor

All regular Professors, Associate Professors / Readers and Assistant Professors / Lecturers holding a Doctorate Degree (DM/ MCh / Ph.D.) are eligible to be considered as Research Supervisors with the approval of the Board of studies

All regular Professors, Associate Professors / Readers and Assistant Professors / Lecturers / **Research faculty working full time** holding a Doctorate Degree (DM/ MCh / Ph.D.) are eligible to be considered as Research Supervisors with the approval of the Board of studies

| | | |
|--|--|--|
| | <p>6.3.1 Any regular Professors in the Post graduate departments of the constituent colleges / units of the University with at least five original research publications as first / second / corresponding author in refereed journals and any regular Associate/Assistant Professor in the Post graduate departments of the constituent colleges / units of the university with a Ph.D. degree and at least two original research publications as first / second / corresponding author in refereed journals may be recognized as Research Supervisor.</p> | <p>6.3.1 Any regular Professors In the departments of the constituent colleges / units / Centers of the University with at least five original research publications as first / second / corresponding author in refereed journals and any regular Associate/Assistant Professor in the Post graduate departments of the constituent colleges / units of the university with a Ph.D. degree and at least two original research publications as first / second / corresponding author in refereed journals may be recognized as Research Supervisor.</p> |
| | <p>6.3 Eligibility criteria to become a research supervisor</p> <p>Any regular Professors in the Post graduate departments of the constituent colleges / units of the University with at least five original research publications as first / second / corresponding author in refereed journals, and any regular Associate/Assistant Professor in the Post graduate departments of the constituent colleges / units of the university with a Ph.D. degree and at least two original research publications as first / second / corresponding author in refereed journals may be recognized as Research Supervisor. Provided that in areas/disciplines where there is no or only a limited number of refereed journals, the Institution may relax the above condition for recognition of a person as Research Supervisor with reasons recorded in writing.</p> | <p>Any regular Professors in the Post graduate departments of the constituent colleges / units of the University with at least five original research publications as first / second / corresponding author in refereed journals, and any regular Associate/Assistant Professor in the Post graduate departments of the constituent colleges / units of the university with a Ph.D. degree and at least two original research publications as first / second / corresponding author in refereed journals may be recognized as Research Supervisor. Provided that in areas/disciplines where there is no or only a limited number of refereed journals, the Institution may relax the above condition for recognition of a person as Research Supervisor with reasons recorded in writing. In departments where there are no eligible research guides for the PhD program, the Institution may relax the above condition for recognition of Professors/Associate Professor with additional degrees, viz., DM/MCh, as research supervisors, without applying any other clauses. However, Assistant Professors with additional degrees, viz., DM/MCh, at least two original research publications, for recognition as research guides.</p> |

| | | |
|--|---|---|
| <p>09 Evaluation and Assessment Methods, minimum standards/credits for award of the degree, etc.:</p> | <p>9.10 The candidate shall submit seven copies of his/her thesis along with a soft copy (CD) <i>four to six months after submission of the summary, i.e., not earlier than the prescribed minimum period (3 months) and not later than the prescribed maximum period (6 months)</i>, duly signed by the research Supervisor and Co-supervisor to the Controller of Examinations.</p> | <p>9.10The candidate shall submit seven copies of his/her thesis along with a soft copy (CD) <i>within 6 months after submission of the summary</i> duly signed by the research Supervisor and Co-supervisor to the Controller of Examinations.</p> |
|--|---|---|

ksbomayal
REGISTRAR
mj

To,

Dy. Director, MPhil Ph.D Programme

Copy to:

1. Controller of Examinations
2. File copy

PRE-Ph.D EXAMINATION - PAPER I – SYLLABUS

RESEARCH METHODOLOGY & BIOSTATISTICS

RESEARCH METHODOLOGY

Unit 1. Introduction to Research: General

(8 hours)

- ❖ Definition, need
- ❖ Kinds and purposes of Research: Diagnostic, Descriptive, Exploratory, Explanatory
- ❖ Research approaches
- ❖ Significance of research & importance
- ❖ Criteria of good research
- ❖ Research process : components
- ❖ Types of Research: Quantitative, Qualitative, Basic and applied

General Topics

- ❖ Guidelines for Research ICMR, WHO, Nursing
- ❖ Research Ethics – Animal ethics; Human ethics
- ❖ Biosafety : Good Lab Practices, Scientific integrity and code of conduct; Plagiarism

Unit 2. Literature survey; Proposal writing

(6 hours)

- ❖ Types of Literature search – use of library, books & journals – Medlines, internet, getting patents and article reprints as a source of literature survey
- ❖ Review of Literature– Formulation of Hypothesis
- ❖ Identification and selection of research problems, preparation of research proposal, synopsis.
- ❖ Research Proposal writing IP users, Plagiarism
- ❖

Unit 3. Research Design;Study design

(6 hours)

- ❖ Basic Concepts of Research Design & selection of research design
- ❖ Classification and types : Experimental, Pre-experimental, Quasi-Experimental designs and Non - experimental
- ❖ Historical design, Descriptive design, case control, cohort, cross sectional, longitudinal

Unit 4. Data Collection Techniques and Interpretation

(6 hours)

- ❖ Types of Data .
- ❖ Data Collection methods: Interview; Observation; Questionnaire
- ❖ Developing tools – Validity (internal & external), Reliability of the tools.

Unit 5. Research Reporting

Scientific Writing:

(6 hours)

- ❖ General structure of scientific reports :- IMRAD; Different types of scientific documents - journal articles, books, thesis, conference and project reports
- ❖ Components of a research paper - abstract, key words, main text, illustrations, supporting information; Publication process, copyright transfer. Open access terms
- ❖ Thesis: Structure and Content;
- ❖ Style manuals with examples (Harvard, Vancouver, APA, MLA); Citation styles: reference writing
- ❖ Evaluation of research reports/papers- Criteria: novelty, originality, adequacy of information, responsibility, limitations, etc.

Recommended Books:

- ❖ How to Write and Publish a Scientific Paper? ; Robert A. Day, Barbara Gastel ; 6th edition; Cambridge : Cambridge University ; 2006.
- ❖ Research Methodology Methods and Techniques; C.R. Kothari; 2nd edition; New Age International; 1990 (published in 2009).
- ❖ Research Methodology Methods and Statistical Techniques; Santosh Gupta; New Delhi: Deep & Deep Publications ; 2000.
- ❖ Research Methodology ; Indrayan
- ❖ Research Methodology by C. Rajendra Kumar Publisher, APH Publishing Corporation, 2008
- ❖ Research Methodology by Mukul Gupta & Deepa Gupta Publisher: PHI Learning Pvt. Ltd, print edition pages: 224, ISBN: 978-81-203-4381-8.
- ❖ Research Methodology: A step by step guide for beginners by Ranjit Kumar, *Third Edition*, Ranjit Kumar University of Western Australia, *SAGE Publications Ltd*
- ❖ Research Methodology by R. Pannarselvam, Publisher: PHI Learning, 2004, Edition: Second Edition, ISBN: 978-81-203-4946-9.
- ❖ Research Methods by Ram Ahuja, Rawat Publications, 01-Jan-2001 - Reference
- ❖ Introduction to Bio-statistics and Research methods by P.S.S Sundar Rao & J. Richard, Publisher: PHI Learning, 2012, Edition: fifth edition, ISBN: 978-81-203-4520-1
- ❖ Nursing Research : Principles & Methods 7th edition by demise E. Polit Cheryl Tatano Beck, Published by CAMINO PALMERO
- ❖ Research Design: Qualitative, Quantitative and Mixed Methods Approaches: by Creswell
Sage South Asia Edition, 3rd Edition 2011
- ❖ Research Methodology: A guide for researchers in Management and Social Sciences, by Bill Taylor, Gautam Sinha, Taposh Ghoshal. , Published By PHI.
- ❖ Research Methods in Community Medicine: Surveys, Epidemiological Research, Programme Evaluation, Clinical Trials, Sixth Edition, by J. H. Abramson, Z. H. Abramson Print ISBN: 9780470986615, Copyright © 2008 John Wiley & Sons, Ltd
- ❖ Developing Research Proposals : by Pam Denicolo & Lucinda Becker; Sage South Asia Edition , Success in Research Series.
- ❖ Patient Care Research: by G D Mogli, Jaypee Brothers Medical publishers (P) Ltd
- ❖ Research Methods for Business- A Skill Building Approach: by Uma Sekaran and Roger Bougie; 5th Ed, Willey India. Edition.

Pre PhD Course Work
Syllabus Biostatistics

=====

Unit 1. Basic concepts and descriptive statistics: (8 hours)

- Definition of statistics & biostatistics, population and sample, parameter and statistics; variables – different types, scales of measurement
- Types of data: qualitative and quantitative; tabulation of data - one-way and two-way tables, frequency table; visualisation of data – diagrams and graphs
- Measures of central tendency : Mean, median, mode; partition values – quartiles, percentiles
- Measures of variability: Range, inter-quartile range, standard deviation, mean deviation and coefficient of variation.
- Measures of skewness and kurtosis; Box plot and its application

Unit 2. Sampling techniques and Probability distributions (8 hours)

- Notion of a random variable, probability and probability distribution
- Normal probability distribution , properties of normal probability curve, applications of normality, divergence from normality, checking normality
- Sampling techniques: random sampling- simple random, stratified sampling , systematic sampling, cluster sampling; non random sampling, sample size determination

Unit 3. Testing of hypothesis (10 hours)

- Estimation of population parameters, standard error
- Principles of hypothesis testing: Null and alternate hypothesis, type-I and type - II error, power of the test, test statistic, p - value.
- Parametric tests: Z test, t-test, F-test: applications of these tests
- One way ANOVA , repeated measures ANOVA
- Non-Parametric tests : Chi-Square test, Mann- Whitney test, Wilcoxon Sign rank test, Kruskal - Wallis test.

Unit 4.

(6 hours)

Correlation & Regression Techniques: Correlation : scatter diagram, types of correlation

- Karl Pearson's Product Moment Correlation Coefficient (r)
- Spearman's Rank-order Correlation Coefficient (ρ)
- Linear regression analysis, introduction to logistic regression

Diagnostic tests & reliability tests

- Sensitivity, Specificity, Positive predictive value, Negative predictive value, False positive rate, False negative rate, Odds ratio
- Reliability & Validity, Measures of agreement: kappa statistics, intra-class correlation coefficient (ICC).

NOTE: Statistical software SPSS will be taught along with theory.

Reference Books:

1. Biostatistics: A Foundation for Analysis of Health Sciences- Wayne Daniel; John Wiley and Sons, Inc.; 2009.
2. Basic Statistics: A Primer for the Biomedical Sciences - Olive Jean Dunn & Virginia A. Clark, John Wiley & Sons, 2009
3. Medical Statistics: A Guide to Data Analysis and Critical Appraisal – Jennifer Peat and Belinda Barton, Blackwell publishing, BMJ Books, 2004
4. Introductory Biostatistics : Chap T.Le, Wiley Interscience, 2003
5. Statistics at Square One - T. D. V. Swinscow and M.J. Campbell, 10th Edition, BMJ Books, 2002
6. Fundamentals of Biostatistics – Bernard Rosner, 7th Edition, Brooks/Cole, 2010

Faculty of Arts, Science, Commerce and Management

PhD Program
Paper II

Curriculum/Syllabus

University Road,
Deralakatte,
Mangalore – 575018
Ph: 0824-2204676/68/69/71
Fax: 0824-2203943

PhD Program
Faculty of Arts, Science, Commerce and
Management
Paper II

The Paper II in the PhD Program is subject specific. The syllabus for the subject is prepared by the Research Guide in consultation with doctoral advisory committee. Accordingly, each candidate shall have separate syllabus based on the research topic.

Candidate wise research topic and syllabus for Paper II is compiled and presented here on.

Vinitha R Pai

Vinitha Ramanath Pai, PhD
Deputy Director, MPhil and PhD Program
Yenepoya (Deemed to be University)

Deputy Director M.Phil & Ph.D Program
Yenepoya University
Mangalore-575 018



YENEPOYA

(DEEMED TO BE UNIVERSITY)

Recognized under Sec 3(A) of the UGC Act 1956
Accredited by NAAC with 'A' Grade

Faculty of Arts, Science, Commerce and Management Paper II - Syllabus

| Sl. No | Name & Reg. No. of the Ph.D Scholars | Name of the Topic | Curriculum Page No. |
|----------------|---|--|----------------------------|
| 2019-20 | | | |
| 1. | Mr. Syed Mashal Hussain 390/July 2019 | Entertainment in Islam : Permissions and Prohibitions and their impact in the lives of the common people - Qualitative and Quantitative Assessment | 13-16 |

2019-20

“Paper II- Curriculum/ Syllabus”

PAPER II - THEORETICAL FOUNDATION

Broad area of work: Entertainment in Islam : Permissions and Prohibitions and their impact in the lives of the common people - Qualitative and Quantitative Assessment

TOTAL HOURS:65

Unit 1: Systematic Study of Quran **20 hr**

1. FAITH
2. PHILOSOPHY
3. CONSTITUTION (FUNDAMENTAL RIGHTS, DUTIES AND PROHIBITIONS)
4. THE SYSTEM

Unit 2: Life History of Prophet Muhammad (S.A.W) **8 hrs**

- I. Pre- Prophethood
- II. Meccan Period
- III. Medinate Period
- IV. Social, Legal and Political Reforms

Unit 3: Khulafah-e-Rashidun **10 hrs**

- I. Features of Rule of Hz Abubakar (R.A)
- II. Features of Rule of Hz Umar (R.A)
- III. Features of Rule of Hz Uthman (R.A)
- IV. Features of Rule of Hz Ali (R.A)

Unit 4. The Status of Various Forms of Entertainment in Islamic Jurisprudence (FIQAH) **12 hrs**

- I. Meaning Of Fiqah
- II. Sources Of Fiqah
- III. Sunni School Of Law (The Islamic Principles Pertaining to Halal and Haram)

I. Hanafi School

II. Maliki School

III. Shafai School

IV. Hanbali School

Unit 5. Introduction to Communication Theory

8 hrs

1. Communication as a Social Science
2. The need for Communication
3. Communication and Language
4. Communication and Information
5. Defining Communication
6. Types of Communication
7. The Three Stages of Interpersonal Communication
8. Group Communication
9. Mass Communication
10. Barriers of Communication
11. Mass Communication and Culture

Unit 6. Psychology and Sociology of Media Audiences

7 hrs

1. Communication and the Social Sciences
2. Media Audiences
3. The Audience as 'Market'
4. Psychology of Audiences
5. The 'Mass' Audience
6. The Public and Public Opinion
7. Public Opinion Surveys
8. Mass Media and Politics
9. Audience Surveys
10. Readership Surveys

REFERENCES

1. Naim S. Muhammad The Benefactor of Humanity. Islamic Publications; 1sted. 1974.
2. Javed J. The Essence Of Divine Verses. Saharanpur: Mission Publications; 2002.
3. Yusuf al-Qaradawi. The Lawful and Prohibited in Islam. Available from: URL: <http://www.usislam.org/pdf/Lawful&Prohibited.pdf>
4. Javed J. The Quranic Paradigm of Health. Delhi: Mission Publications; 2016.
5. Sadruddeen I. Islam at Glance. Mangalore: Islamic Pusthakaalaya;
6. Hargie O. The Handbook of Communication Skills, London:Routledge; 2006.
7. Numān, AbūḤanīfah ibn Muḥammad. The Pillars of Islam: Daā'imal-Islām, translated by Asaf Ali AsgharFyzee and Ismail KurbanHuseinPoonawala. 2 vols. Oxford: Oxford

University Press. 2002.

8. Abdullah Y A, The Glorious Qur'an. Available from:URL:<https://www.quran411.com/quran/quran-english-yusuf-ali.pdf>
9. Khan MM. Sahih al- Bukhari. Riyadh: Darussalaam; 1994. p. 880-83.

Ubat Masroel Javed

Pre-PhD coursework

SCHEME OF PH.D. COURSE WORK, EXAMINATION, EVALUATION AND DECLARATION OF RESULTS (CLAUSE NO. 07)

1. The scheme for PhD Course Work Examination to be conducted by the University shall be as follows:
 - a) Three written papers (I, II and III) each of three hours duration and each carrying maximum of 100 marks and
 - b) Paper IV involving review of Literature and Planning and presentation of the synopsis of the Proposed Research Work with a Tentative Title (200 marks)

| Papers | Particulars | No. of Credits | Marks |
|---------------|---|-----------------------|--------------|
| Paper 1 | Research Methodology and Biostatistics | 4 | 100 |
| Paper 2 | Theoretical Foundations | 4 | 100 |
| Paper 3 | Recent Developments | 4 | 100 |
| Paper 4 | Reviewing of Literature and Planning of the Proposed Research Work with a Tentative Title | 4 | 200 |
| | Total | 16 | 500 |

Ph.D. Course Work Examination

The scheme of marks

| Papers | Particulars | No. of Credits | Maximum marks | | |
|---------|---|----------------|---------------|---------------------|-------|
| | | | Theory* | Internal assessment | Total |
| Paper 1 | Research Methodology and Biostatistics | 4 | 70 | 30 | 100 |
| Paper 2 | Theoretical Foundations | 4 | 70 | 30 | 100 |
| Paper 3 | Recent Developments | 4 | 70 | 30 | 100 |
| Paper 4 | Reviewing of Literature and Planning of the Proposed Research Work with a Tentative Title | 4 | - | - | 200 |
| | Total | 16 | - | - | 500 |

**Theory conducted out of 100 marks and brought down to 70*

Paper I Internal assessment calculation

Total marks : 30

| Activity | No conducted | Maximum marks /each | Brought down |
|--|--------------|---------------------|--------------|
| 1. Internal assessment examination | Two | 60 | 20 |
| 2. Journal club | Two | 50 | 10 |
| 3. Class tests / Class activity | Nine | 30 | |
| 4. Assignments | Ten | 10 | |
| 5. Presentation of an E-Poster | One | 50 | |
| 6. Review article (review of literature) | One | 100 | |

| | | | |
|---|------|-----|--|
| 7. Review of “Research proposal for funding agency” | Once | 100 | |
| 8. Presentation of the review of literature | Once | 10 | |

Ph.D. Course Work Examination

Ph.D. Course Work Examination will be conducted at the end of the course work as follows

Dates of the Pre-Ph.D. examination shall be notified by the Controller of Examinations

PAPERS FOR THE EXAMINATION :

| | | | |
|-----------|---------------------------------------|------------------|-----------|
| Paper I | Research Methodology & Biostatistics | duration : 3 hrs | Marks 100 |
| Paper II | Theoretical Foundations | duration : 3 hrs | Marks 100 |
| Paper III | Recent Developments | duration : 3 hrs | Marks 100 |
| Paper IV | Synopsis preparation and presentation | | Marks 200 |

PATTERN OF QUESTION PAPER I :

Paper I Research Methodology (60 marks)

MCQ 15 No.'s X 1 mark
Short essay : 5 No.'s X 5 marks
Long Essay : 2 No.'s X 10 marks

Biostatistics (40 marks)

MCQ : 10 No.'s × 1 mark
Short essay : 4 No.'s × 5 marks
Long Essay : 1 No.'s × 10 marks

Panel of Examiners for Paper I :

Internal Examiner (1) Appointed from Yenepoya (Deemed to be University)

External Examiner (1) Appointed from other Universities

PAPER II:

Pattern of Paper II & III : Subject related to the field of research (100 marks)

Long Essays : 5 No.'s × 20 marks

Classification of Successful Candidates:

The results of successful candidates at the end of the course work shall be classified on the basis of the Grade Point Average (GPA) obtained in all the papers. The Grade Point (GP) in a paper and the Grade Point Average (GPA) at the end of the course work shall be computed as follows:

The grade points (GP) in a paper shall be assigned on the basis of actual marks scored in that course as per the table below:

| | | | | | | | | | | | |
|---------------------|--------------|-----|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| % Marks | Less than 55 | 55 | 56<60 | 61<65 | 66<70 | 71<75 | 76<80 | 81<85 | 86<90 | 91<95 | 96<100 |
| Grade Points | Fails | 5.5 | 6 | 6.5 | 7 | 7.5 | 8 | 8.5 | 9 | 9.5 | 10 |

The Grade Point Weights (GPW) shall then be calculated as the product of the grade points earned in the paper and the credits for the paper. The total GPW for a course is obtained by adding the GPW of all the papers.

The GPA shall then be computed by dividing the total GPW of all the papers of study by the total credits for the course.

A Ph.D. scholar has to obtain a minimum of 55% of marks or its equivalent GPA of 5.5, in the UGC 7 - point scale in the course work in order to be eligible to continue in the programme and submit the dissertation/thesis.

In case the candidate is not successful in the Ph.D. Course Work Examination in the first attempt, he/she may be given one more chance to appear for the paper in which the candidate has failed anytime when the next the examination is scheduled on payment of the requisite fees of Rs. 500/-. If the candidate is not successful in the PhD Course Work Examination, even in the second appearance, his/her provisional registration shall stand cancelled. Registration of the candidate will be confirmed only after they pass the Ph.D. Course Work Examination.