

RANI DURGAVATI UNIVETRSITY, JABALPUR

List of allied subjects within the subject of the faculty as approved by the standing committee of Academic Council for pursuing research work for Ph.D. Programme.

I FACULTY OF ARTS

1. Hindi

- (i) Philosophy
- (ii) Urdu Literature
- (iii) English Literature
- (iv) Sanskrit Literature
- (v) History (Ancient & Modern)
- (vi) Sociology
- (vii) Political Science
- (viii) Linguistic

2. English

- (i) M.A. English Language
- (ii) Linguistics

3. Philosophy

- (i) Applied Ethics (a) Bioethics (b) Business Ethics (c) Medical Ethics
- (ii) Environmental Philosophy
- (iii) Philosophy of Education
- (iv) Philosophy of Religion
- (v) Political Philosophy
- (vi) Social Philosophy
- (vii) Philosophy of Law
- (viii) Philosophy of the Life Sciences
- (ix) Philosophy of Psychology
- (x) Philosophy of Science

4. Journalism and Communication

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5. Sanskrit

- (i) M.A. Sanskrit
- (ii) M.A. Hindi
- (iii) M.A. Linguistic
- (iv) M.A. Yoga
- (v) M.A. Jyotish
- (vi) M.A. Philosophy

- (vii) M.A. Sociology
 - (viii) M.A. Economics
 - (ix) M.A. Political Science
 - (x) M.A. Ancient History
 - (xi) M.A. Pali and Prakrit
- 6. Urdu** -
- 7. Drawing and Painting** -
- 8. Music** -

II FACULTY OF COMMERCE

9. Applied Economics (Subject taught in M.Com., M.A. Economics and M.B.A. Degree Course)

- (i) Marketing Management
- (ii) Human Resource Management
- (iii) International Marketing
- (iv) Agriculture & Rural Marketing
- (v) Shares & Stock Exchange
- (vi) Capital & Investment
- (vii) Business Organization & Management
- (viii) Business Law & Industrial Law
- (ix) Economic & Social Environment
- (x) Industry & Entrepreneurship
- (xi) Consumer Protection
- (xii) Transportation
- (xiii) E-Commerce Communication Channels & Courier Services
- (xiv) Banking & Insurance Sector
- (xv) Advertisement & Media
- (xvi) Economic Planning & Control
- (xvii) Monetary Policies & Economic Reforms
- (xviii) Consultancy Services & Business Survey
- (xix) Organizational & Consumer Behavior
- (xx) Distribution Channels & Agency

10. Commerce (Subject taught in M.Com. and M.B.A. Degree Course)

- (i) Financial Accounting
- (ii) Cost Accounting & Control
- (iii) Management Accounting
- (iv) Direct & Indirect Taxes
- (v) Public Finance & Budgetary Control
- (vi) Financial Management

- (vii) Advance Corporate Accounting
- (viii) Business Law & Management
- (ix) Statistical Analysis
- (x) Corporate Legal Framework
- (xi) Financial Operations
- (xii) Capital and Investment Management
- (xiii) Functional Management
- (xiv) Tax Planning & Management
- (xv) Accounting for Managerial Decisions
- (xvi) Sales & Service Taxes
- (xvii) Business Taxation
- (xviii) Tally Accounting & Audit

III FACULTY OF LAW

11. Law -

IV FACULTY OF SOCIAL SCIENCE

12. Economics -

13. Sociology -

14. History

- (i) Ancient Indian History & Culture, Archeology, Art and Architecture
- (ii) Political Science
- (iii) Economics
- (iv) Sociology
- (v) Tourism & Travels Management
- (vi) Tribal Studies

15. Political Science -

16. Ancient Indian History Culture and Archeology -

17. Social Work -

18. Geography -

19. Home Science -

20. Psychology -

V FACULTY OF EDUCATION

21. EDUCATION

- (i) Educational Philosophy and Sociology
- (ii) Educational Psychology
- (iii) Elementary Education
- (iv) Teacher Education
- (v) Curriculum Studies
- (vi) Guidance and Counselling
- (vii) Planning, Management and Financing of Education
- (viii) Distance Education and Open Education
- (ix) Inclusive Education
- (x) Educational Technology and ICT
- (xi) Educational Futurology

Note : No one other than a person having M.Ed/ M.A. in Education with B.Ed. shall be allowed to join Ph.D. in education and no one without having M.Ed./ M.A. in Education with B.Ed. and Ph.D. in Education shall be entitled to registered as a guide in education. If the nature of problem is interdisciplinary, than one can be registered as a co-guide of the required subject.

22. Rural Studies and Population -

23. Applied Psychology -

24. Physical Education -

VI FACULTY OF HOME SCIENCE

25. Child Development

- (i) M.Sc. Human Development and Family Studies
- (ii) M.Sc. Child Development
- (iii) M.Sc. Human Development

26. Clothing and Textile

- (i) M.Sc. in Clothing & Textile/Textile & Clothing
- (ii) M.Sc. in (Home/Family Community Sciences)
- (iii) M.Sc. in Textile Chemistry
- (iv) M.Sc. in Textile Technology
- (v) M.Sc. in Fashion Designing/Fashion Technology

27. Home Management

- (i) M.Sc. Home Management
- (ii) M.Sc. Resource Management
- (iii) M.Sc. Family Resource Management

28. Food and Nutrition

- (i) M.Sc. Food Science & Technology
- (ii) M.Sc. Clinical Nutrition & Dietetics
- (iii) M.Sc. (Family & Community Science)
- (iv) M.Sc. Public Health Nutrition
- (v) M.Tech. (Agricultural Engineering) Post Harvest Process & Food Engineering

VII FACULTY OF MATHEMATICAL SCIENCE

29. Mathematics

- (i) Computer Science
- (ii) Siddhanta Darshan
- (iii) Applied Mathematics
- (iv) Applied Physics
- (v) Bio-Mathematics
- (vi) Mathematical Sciences
- (vii) Economics
- (viii) Statistics

30. Computer Science

- (i) Mathematics
- (ii) Library & Information Science
- (iii) Applied Mathematics
- (iv) Applied Physics
- (v) Computer Engineering
- (vi) Mathematical Science
- (vii) M.C.A.
- (viii) Applied Computer Science

VIII FACULTY OF LIFE SCIENCE

31. Botany

- (i) Forestry
- (ii) Agro Forestry
- (iii) Plant Breeding and Genetics
- (iv) Genetics

- (v) Plant Pathology
- (vi) Agriculture Botany
- (vii) Horticulture
- (viii) Agronomy
- (ix) Plant Breeding
- (x) Agriculture
- (xi) Ecology
- (xii) Environmental Biology
- (xiii) Soil Science
- (xiv) Limnology
- (xv) Economic Botany
- (xvi) Ethno Botany
- (xvii) Mushroom Technology
- (xviii) Mycology
- (xix) Plant Science
- (xx) Cytogenetic
- (xxi) Seed Science
- (xxii) Seed Technology
- (xxiii) Plant Physiology
- (xxiv) Plant Biochemistry
- (xxv) Plant Ecology
- (xxvi) Molecular Biology
- (xxvii) Tissue Culture
- (xxviii) Aerobiology
- (xxix) Palynology
- (xxx) Taxonomy
- (xxxi) Paleobotany
- (xxxii) Bioscience

32. Bio Science

- (i) Fisheries
- (ii) Animal Science
- (iii) Animal Physiology
- (iv) Aquaculture
- (v) Limnology
- (vi) Genetics
- (vii) Animal Breeding
- (viii) Animal Husbandry
- (ix) Tissue Culture
- (x) Parasitology
- (xi) Hematology
- (xii) Ecology
- (xiii) Environmental Botany
- (xiv) Ichthyology
- (xv) Helminthology

- (xvi) Vertebrate Biology
- (xvii) Invertebrate Biology
- (xviii) Forestry
- (xix) Agro Forestry
- (xx) Plant Breeding and Genetics
- (xxi) Genetics
- (xxii) Plant Pathology
- (xxiii) Agriculture Botany
- (xxiv) Horticulture Botany
- (xxv) Agronomy
- (xxvi) Plant Breeding
- (xxvii) Agriculture
- (xxviii) Ecology
- (xxix) Environmental Biology
- (xxx) Soil Science
- (xxxi) Limnology
- (xxxii) Economic Botany
- (xxxiii) Ethnobotany
- (xxxiv) Mushroom Technology
- (xxxv) Mycology
- (xxxvi) Plant Science
- (xxxvii) Cytogenetic
- (xxxviii) Seed Science
- (xxxix) Seed Technology
- (xl) Plant Physiology
- (xli) Plant Biochemistry
- (xlii) Plant Ecology
- (xliii) Molecular Biology
- (xliv) Tissue Culture
- (xlv) Aerobiology
- (xlvi) Palynology
- (xlvii) Taxonomy

33. Microbiology

- (i) Bacteriology
- (ii) Virology
- (iii) Dairy Microbiology
- (iv) Industrial Microbiology
- (v) Environmental Microbiology
- (vi) Food Microbiology
- (vii) Aquatic Microbiology
- (viii) Soil Microbiology
- (ix) Air Microbiology
- (x) Medical Microbiology

- (xi) Veterinary Microbiology
- (xii) Plant Microbiology
- (xiii) Fermentation Microbiology
- (xiv) Mycology
- (xv) Plant Pathology
- (xvi) Veterinary Pathology
- (xvii) Agriculture Microbiology
- (xviii) Aerobiology
- (xix) Limnology
- (xx) Physiology
- (xxi) Hydrobiology
- (xxii) Bioscience
- (xxiii) Forensic Science

34. Bio-chemistry

- (i) Plant Physiology
- (ii) Plant Biochemistry
- (iii) Animal Physiology
- (iv) Hematology
- (v) Animal Biochemistry
- (vi) Molecular Biology
- (vii) Bioinformatics
- (viii) Fermentation Biotechnology
- (ix) Nano Biotechnology
- (x) Immunology
- (xi) Industrial Biotechnology
- (xii) Environmental Biotechnology
- (xiii) Forensic Science

35. Bio-Technology

- (i) Genetic Engineering
- (ii) Molecular Biology
- (iii) Bioinformatics
- (iv) Fermentation Biotechnology
- (v) Nano Biotechnology
- (vi) Immunology
- (vii) Plant Biotechnology
- (viii) Animal Biotechnology
- (ix) Microbial Biotechnology
- (x) Fungal Biotechnology
- (xi) Industrial Biotechnology
- (xii) Environmental Biology
- (xiii) Environmental Biotechnology
- (xiv) Cell Biotechnology

- (xv) Stem Cell Biotechnology
- (xvi) Bioscience
- (xvii) Forensic Science
- (xviii) Forensic Biotechnology

36. Zoology

- (i) Fisheries
- (ii) Animal Science
- (iii) Animal Physiology
- (iv) Aquaculture
- (v) Limnology
- (vi) Genetics
- (vii) Animal Breeding
- (viii) Animal Husbandry
- (ix) Tissue Culture
- (x) Parasitology
- (xi) Hematology
- (xii) Ecology
- (xiii) Environmental Botany
- (xiv) Ichthyology
- (xv) Helminthology
- (xvi) Vertebrate Biology
- (xvii) Invertebrate Biology
- (xviii) Animal Biochemistry
- (xix) Bioscience

37. Environmental Science

- (i) Forestry
- (ii) Agro fore
- (iii) Soil Science
- (iv) Ecology
- (v) Environmental Biology
- (vi) Limnology
- (vii) Aquatic Biology
- (viii) Environmental Microbiology
- (ix) Environmental Biotechnology
- (x) Fisheries
- (xi) Aquaculture
- (xii) Bioscience
- (xiii) Aquatic Microbiology
- (xiv) Ichthyology
- (xv) Hydrobiology
- (xvi) Aerobiology
- (xvii) Atmospheric Science

- (xviii) Population Science
- (xix) Pollution
- (xx) Geohydrology
- (xxi) Geology
- (xxii) Invertebrate Biology
- (xxiii) Wildlife
- (xxiv) Natural Resource

IX FACULTY OF SCIENCE

38. Physics -

39. Chemistry

- (i) Biochemistry
- (ii) Physics
- (iii) Computer Science
- (iv) Pharmacy
- (v) Agriculture Chemistry
- (vi) Phytochemistry
- (vii) Material Science

40. Electronics

- (i) Electronics
 - (ii) Electronics and Communication
 - (iii) Electrical Engineering
 - (iv) Computer Engineering
 - (v) Instrumentation
 - (vi) Material Science
 - (vii) Bio Medical Engineering
 - (viii) Physics
 - (ix) Applied Physics
 - (x) Nuclear Engineering
 - (xi) Ceramic Engineering
- And areas related to these within the preview of Electronics

41. Geology -

X FACULTY OF MANAGEMENT

42. Management

- (i) Commerce
- (ii) Economics
- (iii) Psychology
- (iv) Management Studies
- (v) Engineering (Production Management/Technology Management)
- (vi) Information (Management/Computer Application/System Management/Computer Management)
- (vii) Banking
- (viii) Retail
- (ix) Insurance
- (x) International Business/Foreign Trade
- (xi) Marketing Administration/Management
- (xii) Financial Administration /Management
- (xiii) Human Resource Administration/Management
- (xiv) Rural Management/Administration/Development
- (xv) Agro base Management
- (xvi) Tourism Administration/Management
- (xvii) Hotel and Hospitality Administration/ Management
- (xviii) Health Care Administration/Management
- (xix) Disaster Management
- (xx) Public Policy/Management