



KLE UNIVERSITY

(Formerly known as KLE Academy of Higher Education & Research)
[Established under Section 3 of the UGC Act, 1956 vide Government of India Notification No.F.9-19/2000-U.3(A)]

Annexure-VI

Doctor of Philosophy (Ph.D) Programs for the academic year 2011-12

Entrance Examination for Ph.D

(Common syllabus for all Disciplines)

A. COURSE CONTENT:

I. Higher Education in India:

- i) Historical Perspectives
- ii) University Grants Commission
- iii) Types of Universities, University Structure
- iv) Regulating Bodies for Professional Courses
- v) Universities of Health Sciences in India
- vi) NAAC and its Functions

II. National Health Policy (NHP):

- i) Historical Perspectives
- ii) Salient Features of NHP
- iii) National Rural Health Mission
- iv) Accomplishments

III. Indian Contribution to Health Research:

Composition & Functions of ICMR, CSIR, CCMB, DBT, DST and AYUSH.



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IV. Drug:

- i) Definition and Types
- ii) Dosage Forms
- iii) Routes of Administration
- iv) Adverse Drug Reactions

V. Basic Concepts of Clinical Trials in India.

VI. Introduction to Alternative Systems of Medicine

VII. Anatomy and Physiology of Human Digestive System

VIII. Blood – Various components of blood; function and circulation.

B. SCHEME OF EXAMINATION:

Total Marks : 100

Duration : Two hours

Types of Questions:

i) Long Questions (two) : 2 x 25 = 50 marks

Attempt any two out of three questions asked

ii) Short Questions (five) : 5 x 10 = 50 marks

Attempt any five out of six questions asked.

Total 100 marks
