



**YENEPOYA**

(DEEMED TO BE UNIVERSITY)

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

Accredited by NAAC with 'A' Grade

# Centre Ph.D. Program



Centre Ph.D. Program

2009

Yenepoya (Deemed to be University)

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**Aerial view of Yenepoya (Deemed to be University)**

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## **PREAMBLE**

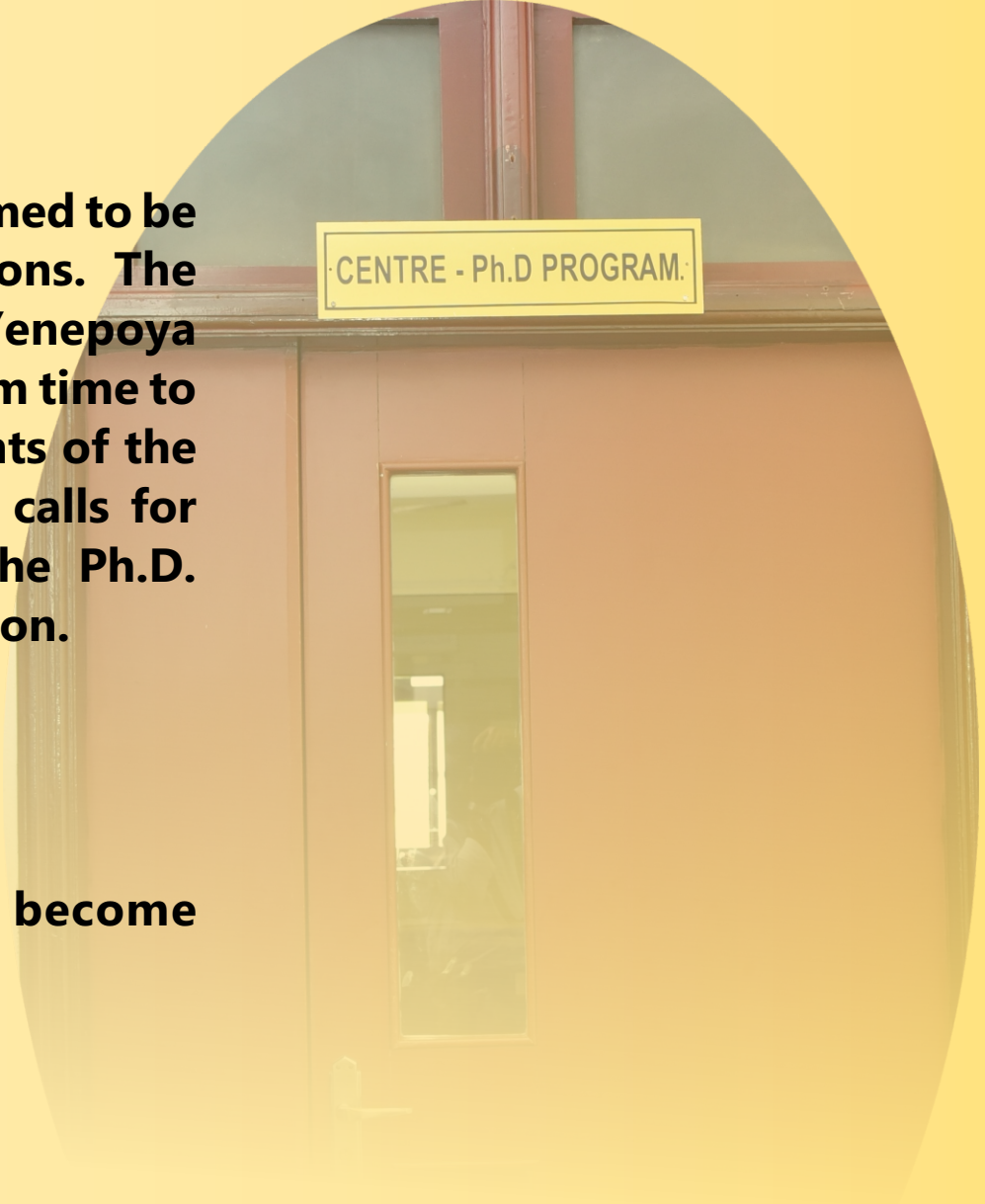
**The Ph.D. program was initiated at Yenepoya (Deemed to be University) in 2008 adapting the UGC regulations. The regulations governing the Ph.D. program at Yenepoya (Deemed to be University) have been amended from time to time in accordance with the gazetted amendments of the UGC. The Yenepoya (Deemed to be University) calls for applications for enrollment of candidates for the Ph.D. program twice a year, July session and January session.**

## **VISION**

**To inspire and nurture the Ph.D. scholars to become independent researchers.**

## **MISSION**

**The mission of the Ph.D. program is to empower the Ph.D. scholars by educating them on the fundamental concepts of research, biosafety, scientific writing, and research and publication ethics, which will make them independent researchers.**





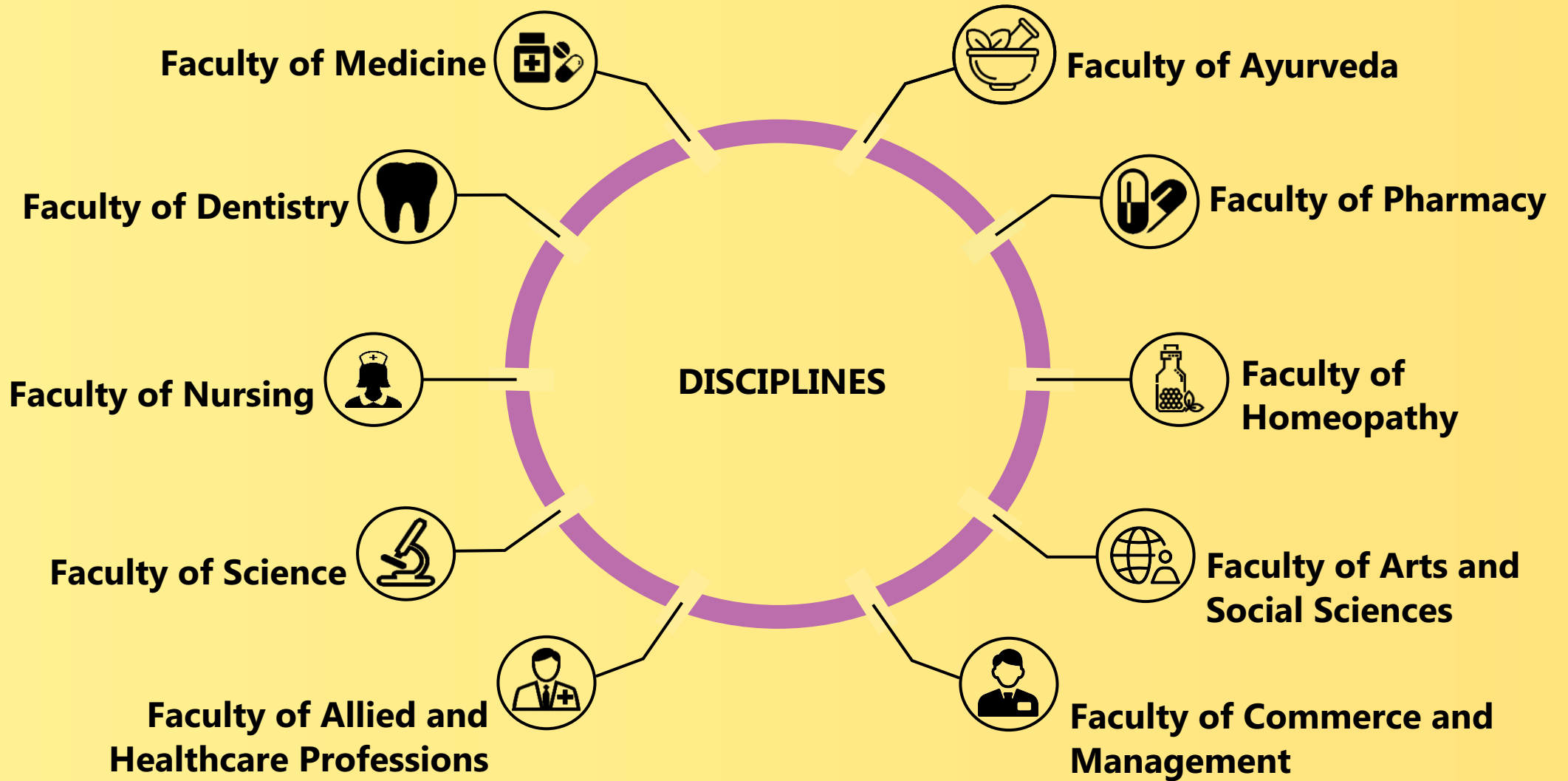


## OBJECTIVES

- ✦ To extend support to the Ph.D. scholars by conducting workshops in research related topics
- ✦ To conduct half yearly review by the Doctoral Advisory committee for assessing the progress of the Ph.D. Scholars

## NOMENCLATURE

- ✦ The degree awarded by the university is “Doctor of Philosophy in the Faculty of Medicine/ Dentistry/ Nursing/ Allied and Healthcare Professions/ Science/ Pharmacy/ Ayurveda/ Homeopathy/ Commerce and Management/ Arts and Social Sciences.





## ELIGIBILITY CRITERIA

The eligibility criteria for admission to Ph.D. programs under various faculties are as follows:

### Qualifications

#### ✦ Medical and Dental :

Candidates with M.D., and M.S., or Medical P.G. Diploma, M.D.S., or M.Sc. in medical subjects, including M.Sc. in oncology & M.Sc. in Human Genetics are eligible for enrollment for Ph.D. course.

#### ✦ Pharmacy:

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

#### ✦ Ayurveda:

Candidates with Ayurveda Vachaspathi (M.D. (Ayu)/ M.S. (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.





✦ **Homeopathy:**

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

✦ **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.

✦ **Arts, Science, Commerce, and Management:**

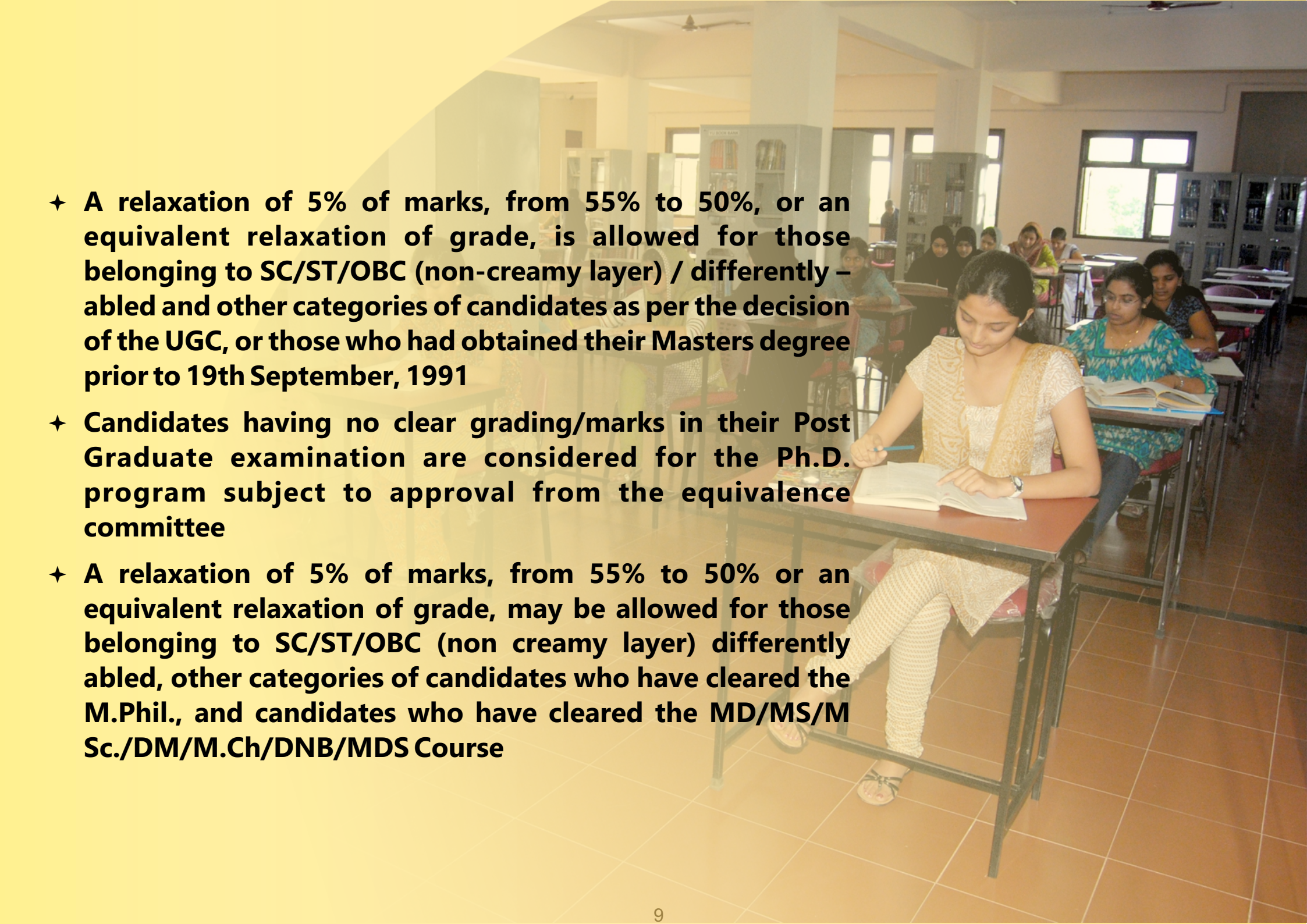
M.A. (Master of Arts), M.Sc. (Master of Science), M.Com (Master of Commerce), M.B.A. (after BA /B.Sc./B.Com), P.G. Diploma in Management of 2 year duration (after B.A./B.Sc./B.Com).



**Marks/ Grade**

✦ Candidates for admission to the Ph.D. Programme with a Master's degree or a professional degree declared equivalent to the Master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7- point scale are eligible to apply for Ph.D.



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- ✦ **A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, is allowed for those belonging to SC/ST/OBC (non-creamy layer) / differently – abled and other categories of candidates as per the decision of the UGC, or those who had obtained their Masters degree prior to 19th September, 1991**
  - ✦ **Candidates having no clear grading/marks in their Post Graduate examination are considered for the Ph.D. program subject to approval from the equivalence committee**
  - ✦ **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/M Sc./DM/M.Ch/DNB/MDS Course**



## PROCEDURE FOR ADMISSION

### Application Procedure

- ✦ **Application for admission for the Ph.D. program is made in the prescribed forms, which is made available at the office of the Registrar /website, [www.yenepoya.edu.in](http://www.yenepoya.edu.in)**
- ✦ **The admission of the candidates involves two stages processes the entrance test and interview.**
- ✦ **The Entrance Test is conducted at the Yenepoya (deemed to be University) and the date is notified in advance.**
- ✦ **The syllabus of the Entrance Test consists of 50% of research methodology and 50% is subject specific.**
- ✦ **Candidates with a minimum of 50% in the entrance examination are considered as eligible for the interview**
- ✦ **An interview/viva voce is organized by the Ph.D. Admission committee constituted by the Yenepoya (Deemed to be University).**



A group of people are seated around a large wooden conference table in a meeting room. They are looking at documents and appear to be in a discussion. The room has large windows with horizontal blinds. There are water bottles on the table.

## **PROCEDURE FOR ADMISSION**

### **Allocation of Research Supervisor**

**The allocation of Research Supervisor for a selected research scholar shall be decided by the Department based on the number of scholars per Research Supervisor and the available specialization among the Supervisors at the time of interview/ viva voce. In case of topics which are of inter disciplinary nature, a Co-Supervisor from outside the Department/ Faculty/College/Institution maybe allocated.**

**Course Duration**  
4 - 6 years

**2 Sessions**  
January & July





## PROGRAM STRUCTURE

The provisionally selected Ph.D. scholars are expected to do a Pre-Ph.D. coursework for one semester of 12 credits. The Pre-Ph.D. coursework is a preparation for the Pre-Ph.D. examination which is conducted after the coursework. The provisional registration is confirmed on successful completion of the Pre-Ph.D. examination.

The Ph.D. scholars submit a half yearly progress report every six months and the progress of the Ph.D. scholar is assessed every six months by the Doctoral Advisory Committee. The DAC permits the Ph.D. scholar to submit the rough draft of the thesis once, all the research objectives are completed, two original research articles related to the research are accepted/ published and two conference presentations are done. A pre-colloquium is conducted in presence of the DAC members followed by submission of the final synopsis and final thesis to the Controller of Examinations of the university. The thesis is adjudicated by one Indian and one foreign adjudicator. The viva voce is conducted in the presence of the Indian adjudicator followed by the public defense. The Ph.D. scholar is conferred the Doctor of Philosophy degree at the ensuing convocation whenever it is held next.



## STUDENT SUPPORT

### ✦ Orientation for the Research Scholars and Research Supervisors

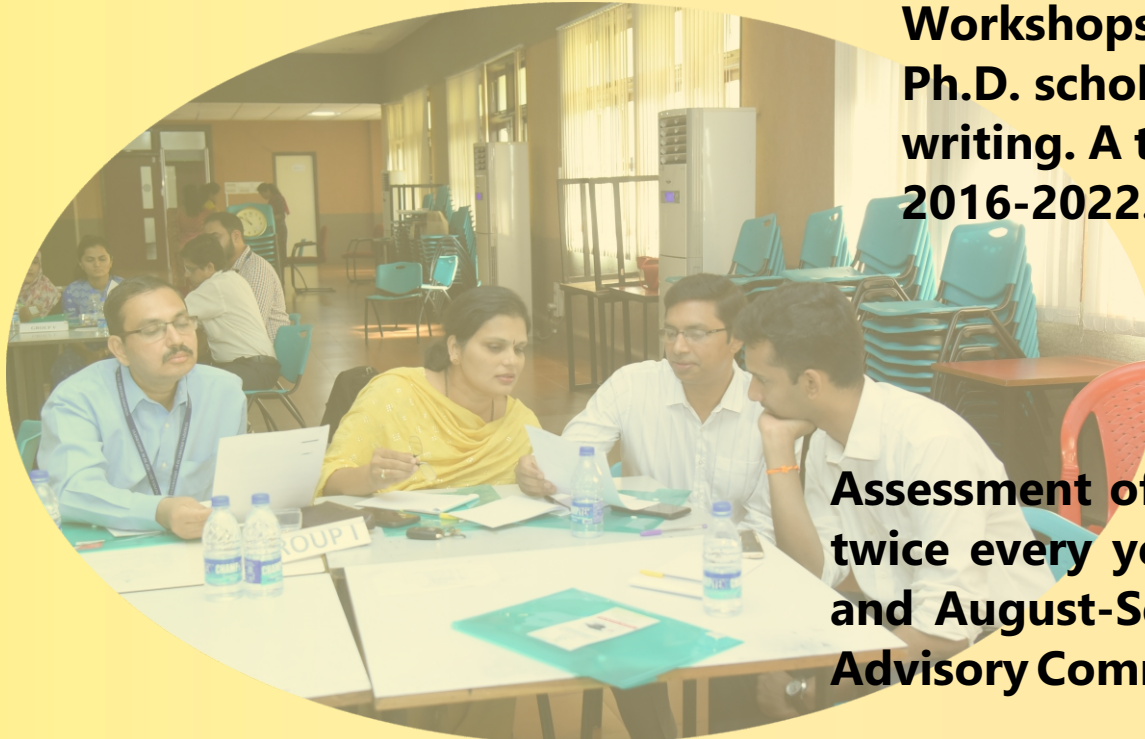
The Pre-Ph.D. coursework starts with an orientation program for the provisionally selected students and their research supervisors. An expert is invited to speak to the provisionally selected students at the orientation program.

### ✦ Workshops

Workshops are conducted regularly for supporting the Ph.D. scholars in various aspects of academic research writing. A total of 15 workshops were conducted from 2016-2022.

## ANNUAL EVENTS

Assessment of the progress of the PhD scholars is done twice every year during the months of February-March and August-September in the presence of the Doctoral Advisory Committee.





## OUTCOMES OF THE Ph.D. PROGRAM

### ✦ Ph.D. degrees awarded

Till date 116 Ph.D. degrees are conferred by the University

### ✦ Research publications

A total of 288 original research articles are published by the Ph.D. scholars. The highest impact factor is 6.166 and the highest number of citations is 103

### ✦ Patents

The research by the Ph.D. scholars has resulted in 22 patents applications, and 1 patent is awarded

## FUTURE PLANS

- ✦ Increase the intake of students for Ph.D. program
- ✦ Target publications in high impact factor journals
- ✦ To initiate an integrated Ph.D. program





## PROGRAM SUMMARY (as on 30-06-2022)

- ✦ No. of Recognized Guides : 214
- ✦ No. of Registrations : 378
- ✦ No. of Ph.D.s Ongoing : 262
- ✦ No. of Ph.D.s Awarded : 116
- ✦ No. of Publications : 288
- ✦ No. of Patents Applied : 22
- ✦ No. of Patent Granted : 01
- ✦ No. of Collaborations : 40



## CENTRAL RESEARCH FACILITIES

- ✦ **Medical Hospital**
- ✦ **Dental Hospital**
- ✦ **Physiotherapy Clinic**
- ✦ **Microbiology Labs**
- ✦ **Cell Culture Lab**
- ✦ **Stem Cells Culture Lab**
- ✦ **Molecular Biology Lab**
- ✦ **Nano-science Lab**
- ✦ **Multi-OMICS Lab**
- ✦ **Central Library**
- ✦ **Institutional Ethics Committees for working on Human and Animals**
- ✦ **Small and Large Animal Houses**
- ✦ **Advanced Simulation Center**
- ✦ **Advanced Surgical Skill Enhancement**





**Ph.D. Program Orientation**



**Pre Ph.D. Examination**





**Public Defense**



**Convocation & Degree Certificate**



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