

DEPARTMENT OF BIOSCIENCES & BIOENGINEERING

Comprehensive examination for prospective M.Sc. Ph.D. Dual and PhD students

Name of student: \_\_\_\_\_

Roll no: \_\_\_\_\_

Thesis title:  
\_\_\_\_\_  
\_\_\_\_\_

Thesis Guide: \_\_\_\_\_

Co-guide (if any): \_\_\_\_\_

HoD or DPGC nominee: \_\_\_\_\_

Committee members:

1) \_\_\_\_\_

2) \_\_\_\_\_

3) \_\_\_\_\_

4) \_\_\_\_\_

Marks obtained:

Please note the format of the exam: Student presentation of research topic, work initiated so far and future directions (30 minutes). Oral examination on research topic (60-90 minutes) with the following evaluation criteria:

Guide/ Co-Guide/ Head or DPGC nominee/ Examiner: \_\_\_\_\_

**Aggregate (of all the members of committee) marks obtained:**

Detail to be assessed	Weightage	Marks (max. marks 100)
Comprehension of the subject matter- Fundamentals including course work	40%	
Research topic related- Definition of the problem, context of literature, objectives proposed, work plan	20%	
Scientific clarity and coherence, Quality and precision of language	10%	
Ability to defend scientific views	30%	

**Note: An aggregate weightage of 80% or higher will ensure that the candidate clears the Comprehensive examination.**

Committee's comments on the candidate's performance (please highlight both strengths and suggestions for improvement):

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**Committee recommendation (please circle one of the 3 options):**

NOTE: If you circle option (ii) or (iii) the justifications should be clearly written in the comments on the candidate's performance.

(i) The candidate has received an aggregate weightage of 80% or higher and hence,

For Dual Degree MSc-PhD students the candidate will be allowed to register for the PhD program, subject to completion of the prescribed course work.

For PhD students, the candidate will be allowed to continue in the PhD program.

(ii) The candidate has received an aggregate weightage of less than 80% and hence, may be given at the most one more chance to appear for the comprehensive exam, after/within 2 months.

(iii) The candidate has received an aggregate weightage of less than 80% in the second attempt and hence,

For Dual Degree MSc-PhD students, subject to successful completion of the prescribed course work, the student may be awarded the MSc degree and is NOT allowed to continue in the PhD program.

For PhD students, the candidate may be allowed to apply for the M. Phil. Degree as an exit option.

Signatures with date:

Guide

Examiner 2

HoD or DPGC nominee

Examiner 3

Examiner 1

Examiner 4

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