

Office of the Dean, Research & Development

Date: 06/06/2021

Syllabus and Question Pattern for PET for admission in the Academic year 2021-22

PET will be an online examination consist of a 100 marks- multiple-choice-type question paper, comprised of 50 questions in total. 25 questions shall contain general knowledge, research methodology and aptitude related questions (Section-A) whereas 25 questions shall be shall be subject specific (Section-B). The qualifying marks for the PET shall be 55.

- 1. The syllabus for the subject specific part (Section B) of the PET shall be equivalent to of the syllabus of the concerned subject covered in the UGC-NET examination held on 24 Sept 13 Nov. 2020.
- 2. For the Section A of the examination comprised of General knowledge, research methodology and aptitude related questions, the following topics shall be covered
 - A. **General Knowledge:** Current affairs, General information about India and World, Fundamentals of Computer
 - B. **Research Methodology:** Methods of data collection, Data types and analysis techniques, Statistical Methods (Central Tendency and variance), Theory and Hypotheses, Editing tools, Computer based tools, Literature survey.
 - C. **Aptitude:** Quantitative Aptitude, Logical Reasoning, Comprehension and Composition of sentence fragments.

Dean, R&D