

**Faculty of International Studies**  
**Aligarh Muslim University, Aligarh**  
**Syllabus for Ph.D. Admission Test 2022-23 onwards**

**Section-A**  
**(Common to all Departments of the Faculty)**  
**Research Aptitude/ Research Methodology**

1. Meaning and concept of Research
2. Objectives of Research
3. Characteristics of Research
4. Classification of Research
5. Defining Research Problem
6. Research Design
7. Types of Sampling
8. Types of Variables
9. Types of Data
10. Collection of Primary and Secondary data
11. Methods of Research
12. Projective Techniques
13. Measurement and scaling in social Sciences
14. Processing of data
15. Hypothesis Testing
16. Pilot Study
17. Referencing styles
18. Preparation of bibliography
19. Thesis writing: Characteristics and Format
20. Project Appraisal