## Faculty of Agricultural Sciences 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

Research aptitude, Agricultural Research Methodology and experimental designs, Measurement Scales, Data Collection, sampling techniques, Processing and Analysis of Data, Interpretations and presentation of data, writing skills, Test of Significance, Analysis of Variance, correlation of coefficient and dispersion, Graphical presentations, plagiarism in Research, computer application in research, Advances in Agriculture, comprehensive English.