

# **Faculty of Social Sciences and Management Studies**



# Syllabus for M. Phil. Course Work (UGC Regulations 2009/2016)

in

PSYCHOLOGY 2018

# $\ \, \textbf{Syllabus for Ph.D. Course Work} \\$

# **Psychology**

# **Semester I**

Papers	Codes	Title of the Papers	Credits
Paper I	PSY – 611	Research Methodology	3+1
Paper II	PSY - 612	Review of Published research in the relevant field	3+0

# **Semester II**

Paper I	PSY - 621	Computer Applications	3+0
Paper II	PSY - 622	Advance course in the relevant subject	3+0
		Comprehensive Viva-Voce	3+0



# Syllabus for M. Phil. Course Work

# **Psychology**

# Paper- I Research Methodology (PSY – 611)

3+1

#### Unit-I

Definition, concept, types, importance, formulation of research problem, research process, research design, data collection tools, primary and secondary data.

#### **Unit-II**

Types of Research and Sampling Techniques, measurements of scales in Social Sciences.

## **Unit - III**

Sampling Vs Census, types of samples, probability and Non probability methods, importance of sampling in social sciences, sample size, sampling error.

#### **Unit- IV**

Hypothesis, testing of hypothesis, process, types of hypothesis, sampling distribution, standard errors, test of significance for small and large samples- parametric and non parametric tests.

# **Unit-V**

Application of statistical techniques in research, measures of central tendency, dispersion, simple correlation, simple regression, normal distribution, skewness, ANOVA: one way & two way

#### **Unit-VI**

Diagrammatic and Graphical presentation

Report writing, research proposal, and ethics in research and presentation techniques

# Syllabus for M. Phil. Course Work

# **Psychology**

Paper- II: Review of published research in the relevant field (PSY - 612)

3+0



# Syllabus for M. Phil. Course Work Psychology

# **Paper- III Computer Applications (PSY – 621)**

3+0

#### Unit 1

Basic knowledge of application software's in MS- Office with focus on MS-Word- its features and applications related to presentation of text in decent format and saving the same for further use. The practical knowledge of this software should enable the candidate to type and prepare the thesis in a presentable format.

#### Unit 2

MS-Excel- construction of worksheet and inserting data according to its characteristics, use of statistical tools and their presentation in the form of charts and graphs.

#### Unit 3

MS- Power point – create power point presentation on a topic related to the theme of thesis and use of different presentation techniques.

#### Unit 4

Use of SPSS – method of preparing data sheet and entering data according to its characteristics, use of various statistical tools on SPSS.

#### Unit 5

Use of Internet for research work and exploring various websites and search engines for collecting quality literature review and secondary data etc. related to thesis work.

# Syllabus for M. Phil. Course Work

# **Psychology**

# **Paper- IV Positive Psychology (PSY – 622)**

3+0

#### Unit - 1

# **Positive Psychology**

Nature, assumptions and applications, positive parenting

Unit - II

# **Happiness and Well-being**

Basic concept, measurement and correlates of happiness and well-being.

**Unit - III** 

# **Promoting Positive Relationship**

Forgiveness, positive thinking and empathy- concept and correlates.

**Unit - IV** 

## Positive Psychology of emotional intelligence

Models and measurement of emotional intelligence, emotional longevity, hope and optimism.

Unit - V

## **Identifying and Measuring strengths**

Virtues and strengths of character, positive self and flow

Syllabus for M. Phil. Course Work

**Psychology** 

**Comprehensive Viva-Voce of Dissertation**