

# AWADHESH PRATAP SINGH UNIVERSITY, REWA (M.P.)

## STRUCTURE FR SYLLABUS FOR Ph.D. COURSE WORK (PSYCHOLOGY) 2018-19 ONWARDS (AS PER ORDINANCE NO. 11 DOCTOR OF PHILOSOPHY)

<b>Paper Code</b>	<b>Name of Theory Papers</b>	<b>Credits</b>	<b>Maximum marks (Theory + Internal Assessment)</b>	<b>Minimum Passing Marks</b>
Ph.D. 101	RESEARCH METHODOLOGY	4	100 (80+20)	55
Ph.D. 102	REVIEW OF PUBLISHED RESEARCH IN THE RELEVANT FIELD	3	100	55
Ph.D. 103	COMPUTER APPLICATIONS	3	100 (80+20)	55
Ph.D. 104	RECENT TRENDS IN PSYCHOLOGY	3	100 (80+20)	55
Ph.D. 105	COMPREHENSIVE VIVA-VOCE	3	100	55
<b>TOTAL CREDITS</b>		<b>16</b>		

**AWADHESH PRATAP SINGH UNIVERSITY, REWA (M.P.)**



# **Syllabus**

for

**Pre- Ph.D. Course Work**

**Psychology**

**wef 2018-19 and onwards**

**Publisher**

**Registrar**

**A.P.S. UNIVERSITY, REWA (M.P.)**

**AWADHESH PRATAP SINGH UNIVERSITY, REWA (M.P.)**

**Structure of Syllabus of Pre- Ph.D. Course Work Psychology**  
**(w.e.f. Session 2018-19 Onwards)**

Syllabus adopted by the Board of Studies in Psychology, A.P.S. University, Rewa.

**Pre- Ph.D. Course Work Psychology Examination Scheme**

<b>Paper Code</b>	<b>Name of Theory Papers</b>	<b>Credits</b>	<b>Maximum marks (Theory) + Internal Assessment)</b>	<b>Minimum Passing Marks</b>
I	RESEARCH METHODOLOGY	4	100 (80+20)	55
II	REVIEW OF PUBLISHED RESEARCH IN THE RELEVANT FIELD	4	100	55
III	COMPUTER APPLICATIONS	4	100 (80+20)	55
IV	RECENT TRENDS IN PSYCHOLOGY	4	100 (80+20)	55

**Prof. Anjali Srivastava**

**AWADHESH PRATAP SINGH UNIVERSITY, REWA (M.P.)**

**Pre- Ph.D. Course Work Psychology**

**Paper - I**

**RESEARCH METHODOLOGY**

**Unit-I**

**Social Research:** Meaning, Objectives, Characteristics and Qualities of Good Research. **Social Work Research** - Meaning, Scope and Importance, **Types of Research:** Pure & Applied, Longitudinal & Cross sectional and Qualitative & Quantitative. **Basic Concepts of Research:** Theory, Facts, Variables, Research Problem and Hypothesis.

**Unit-II**

**Research Design:** Exploratory and Formulative; Descriptive & Diagnostic and Experimental, Evaluation Research, Case study, Rural Participatory Research.

**Unit-III**

**Social Survey:** Concept, Scope, Advantages and Disadvantages of Social Survey, social survey and social research - Techniques of sampling. Sources of Data: Primary and Secondary sources. Tools of data collection: Observation, Schedule, Questionnaire and Interview.

**Unit IV**

**Skills of Doing Research:** Formulation of research problem, Review of literature, Data Analysis and interpretation, Preparation of Bibliography, References and Footnotes.

**Unit-V**

**Statistics in Social Work Research:** Frequency Distribution, Measures of Central Tendency, Measures of Dispersion, Correlation, Chi-square test, 't' test and Analysis of variance.

**AWADHESH PRATAP SINGH UNIVERSITY, REWA (M.P.)**

**Pre- Ph.D. Course Work Psychology**

**Paper - III**

**COMPUTER APPLICATIONS**

**Unit - I: Introduction to Computer:**

History, Characteristics of Computer, Classification: Digital, Analog, Hybrid, Micro, Mini, Main and Super, Components of Computer System, Block Diagram, I/O and auxiliary storage devices. Only preliminary concepts (definition) of software, hardware, low level and high level language, Introduction to Internet Technology, Web Browser, Research Gateways.

**Unit - II: Introduction to Operating System:**

Needs, Functions, Control Programs, OS Supervisor, Job control programs concurrent OS; Popular OS for PC's Introduction to DOS-Internal commands, External commands (TREE, UNDELETE, CHKDSK, FDISK, FC, BACKUP, RESTORE, FORMAT, UFFORMAT, JOIN, XCOPY)

**Unit - III: Introduction of Windows:**

Program manager, File manager, Customizing windows with control panel, Print Manager, The PIF editors, sharing Information among applications (OLE-object Linking and Embedding)

**Unit - IV: Introduction to Microsoft Office:**

The office manager, Sharing Information with Microsoft office, The clip board, Editing Linked Information, Editing embedded objects, Components of Microsoft Office-Word, Excel, Power Point, Word Processing with Word; Word basics: Undo, Redo, Repeat, Insert Text, Replace Text, Formatting Text, Copying from now Word Document to other, Printing, Auto format, Autocorrect.

**Unit - V: Introduction of Statistical Package for Social Sciences:**

Using MS-Excel/Statistical Package for Social Sciences for Analysing the Descriptive Statistics Mean Median Mode, Standard Derivation and Graphical Representation and Analysis of Data.

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**Pre- Ph.D. Course Work Psychology**

**Paper - IV**

**Recent Trends in Psychology**

- I Human needs and motivation: Meaning and Types of motivation Attitude: Content, Function, Formation of attitude and Attitude change, Persuasive communication, Prejudice and discrimination: Stereotypes in Indian Context.
- II Emotional intelligence - Concepts their utilities and applications in daily life. Problem solving and creativity: theoretical approaches of creativity, Factors influencing creativity.
- III Mental Health: meaning, components and factors influencing mental health; Models of mental health interventions Stress: Nature, determinants and coping strategies.
- IV Personality: Nature, types and determinants; Personality theories of Sigmund Freud; R.B. Cattell; Carl Rogers; Gordon W. Allport and Abraham Maslow.
- V Current and their types Social Problems: Poverty; Socio-Economic Deprivation; Pollution; Castism; Beggary; Mental Tension and Illiteracy.