



VSU-RECET 2010
(Ph.D. Entrance Examination)
Syllabus & Model Questions

Time: 2 hours Max. Marks: 120
(Each question carries 1 mark. The candidate has to answer 30 questions from Section A, carrying 30 marks and 90 questions from Section B, carrying 90 marks).

SECTION - A

GENERAL APTITUDE (COMMON FOR ALL PG COURSES)

Reasoning (includes mathematical): Number series; Letter series; Codes; Relationship; Classification. (5 Questions)

Logical Reasoning: Understanding the Structure of arguments; evaluating the distinguishing deductive and inductive reasoning; Verbal analogies: Word analogy – Applied analogy; Verbal Classification; Reasoning logical Diagrams: Simple Diagrammatic Relationship, Multi Diagrammatic Relationship; Venn diagram; Analytical Reasoning. (10 Questions)

Data Interpretation: Sources, acquisition and interpretation of data; Quantitative and qualitative data; Graphical representation and mapping of data. (5 Questions)

Information and Communication Technology (ICT): ICT: meaning, advantages, disadvantages and uses; General abbreviations and terminology; Basics of internet and e-mail. (5 Questions)

Research Aptitude: Research: Meaning, Characteristics and types; Steps of Research; Methods of Research; Research ethics. (5 Questions)

SECTION - B

SOCIAL WORK PROFESSION: Definition, Goals, Principles, Ethical values of professional social work, Social work and its relevance to other social sciences.

Fields of Social work: Scope and Significance of social work practice in various fields - Family and Child Welfare, Medical and Psychiatric Social Work, Rural and Urban Community Development, Human Resource Management, Industrial Relations and Labour Welfare, Criminology and Correctional Administration.

SOCIAL CASE WORK: Definition, Scope, Objectives, Historical development of social work, Process, Components and Principles of case work, Approaches to case work practice, Assessment and Recording in social case work.

SOCIAL GROUP WORK: Definition, Scope, Objectives, Purpose and Historical development of group work, Types of groups. Programme planning in group work, Assessment in group work, Evaluation and Recording in group work.

COMMUNITY ORGANISATION: Definition, Scope, Objectives and Historical development of community organization as a method, Process and Principles of Community organization. Approaches and Models of community organisation.
Community Participation: Definition, Objectives, Importance of community participation. Community participation - PRA methods.

SOCIAL ACTION: Definition, Scope in social work practice, Principles, Models and Strategies of social action.

SOCIAL POLICY: Definition, Objectives, Social policy and Social development, Social Policy in relation to Indian Constitution.

SOCIAL WELFARE ADMINISTRATION: Definition, Nature, Scope and Principles of social welfare administration, Guidelines for project formulation.

SOCIAL WORK RESEARCH: Meaning, Objectives, Scope of social work research, Social work research process and research designs, Sampling, Tools and Methods of data collection, Data analysis and report writing.

MODEL QUESTIONS

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SECTION – A GENERAL APTITUDE

- 1) 196, 256, 324, 400, 484, _____
A) 576 B) 441 C) 529 D) 625
- 2) $1/9, 2/27, 8/81, \underline{\hspace{2cm}}, 1024/729$
A) $32/243$ B) $128/243$ C) $256/243$ D) $64/243$
- 3) A man walks 30m towards south. Then Turning to his right, he walks 30m. Then turning to his left, he walks 20m. Again, he turns to his left and walks 30m. How far is the from his initial position?
A) 20m B) 30m C) 60m D) 50m
- 4) $64:16::70: \underline{\hspace{2cm}}$
A) 17.5 B) 18.5 C) 21.5 D) 20.5
- 5) Solve the given equation
 $X^2+Y^2=34; \quad X^2-Y^2=544$
The value of X and Y are
A) $\pm 4, \pm 3$ B) $\pm 5, \pm 3$ C) $\pm 3, \pm 5$ D) $\pm 3, \pm 4$
- 6) Mathematical standard deviation is represented by
A) $\sigma = \sqrt{\frac{\sum Xi - \bar{X}}{N}}$ B) $\sigma = \frac{\sum Xi - \bar{X}}{N}$ C) $\sigma = \sqrt{\frac{(\sum Xi - \bar{X})^2}{N}}$ D) $\sigma = \sqrt{\frac{(\sum Xi + \bar{X})^2}{N^2}}$
- 7) Which of the following is not an Internet Browser?
A) Internet Explorer B) Netscape C) Opera D) AQL
- 8) Data transfer rate in Modems is measured in
A) Bits per minute B) Bits per Second
C) Band Width D) None of the Above
- 9) Basic steps of research process includes
A) Problem definition B) Research Design C) Data Collection D) All
- 10) Which of the following comes under quantitative objective of Research?
A) A study of estimate the demand of product
B) A study of testing the effect of level of education
C) A Study on the impulse buying behavior of customers
D) None

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SECTION-B

31. The book "History and Philosophy of Social Work in India" was edited by.....
- (a) K.K.Jokob (b) A.R.Wadia.
(c) M.S.Gore (d) Karan Singh
32. The Goal of Social Work Profession is
- (a) To promote the welfare of the weaker sections
(b) To establish social justice
(c) To understand social problems
(d) To help the client to help himself.
33. Which principle in social case work makes the client believe that the case worker does not disclose his secrets?
- (a) Acceptance (b) Individualization
(c) Confidentiality (d) Accreditation
34. Which of the following is not a direct treatment in social work?
- (a) Counselling (b) Psychological support
(c) Clarification (d) Environmental Manipulation.
35. Which method of social work was mooted by YMCA movement?
- (a) Case work (b) Group work
(c) Social Action (d) Community Organisation
36. To which group 'Hockey Coaching Camp' belongs to?
- (a) Education group (b) Recreation group
(c) Recreation-skill group (d) Socialisation group.
37. Community Organisation based on
- (a) Felt-needs of the community
(b) Resources of the community
(c) Government support
(d) Willingness of the welfare agency
38. "The association should be flexible in its organizational procedures" – This is a
- (a) principle of community organization.
(b) principle of case work,
(c) definition of community organization
(d) component of social case work.

39. The process of transforming social policy into social service is
- (a) Social action
 - (b) Social welfare administration
 - (c) Social reform
 - (d) Public administration
40. The written form of responses can be obtained from the respondent through
- (a) Questionnaire
 - (b) Interview schedule
 - (c) Case Study
 - (d) Scaling technique

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120).