

Sem-II,  
Exam-2016

RANCHI WOMEN'S COLLEGE, RANCHI  
(AN AUTONOMOUS UNIT OF RANCHI UNIVERSITY FROM 2012)

DEPARTMENT OF PSYCHOLOGY  
COURSES OF STUDY FOR PSYCHOLOGY HONOURS

Number of Papers : 16

(4 Theory Papers & 4 Practical Papers)

Full Marks : 1600

Theory : 1200, Practical : 400

Number of Semesters : 6

Pushpa Singh  
09.03.2016.

B. A. Hons. Part - I : 400 Marks

(Theory : 300, Practical : 100)

B. A. Hons. Part - II : 400 Marks

(Theory : 300, Practical : 100)

B. A. Hons. Part - III : 800 Marks

(Theory : 600, Practical : 200)

Sst  
04.8.2015 (Dr. Shobti Choudhary)

Shobti Choudhary  
4/8/15

(Dr. Shahid Hassan)

Shahid Hassan  
4/8/15

Member  
Academic Council  
Ranchi Women's College

Prof (Dr.) AMOOL R. SINGH  
DEPT OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Neuro Sciences (RINS)  
Kanke, Ranchi-834006 (Jharkhand)

Amol R. Singh  
04.08.2015

Member  
Academic Council  
Ranchi Women's College

Pushpa Singh  
Raselin & Rohini Chibach

### Meeting of Board of studies

A meeting of board of studies was held in the Department of Psychology Ranchi womens' college, Ranchi on 1-8-2015 at 1.00 p.m. The following members of board were present:

| Members            | Name                                   | Designation  | Signature                                       |
|--------------------|--|--|---|
| Chairperson        | Mrs. Pushpa Singh                      | H.O.D of Psy.<br>R.W.C   | Pushpa Singh<br>1/8/15                          |
| University nominee | Dr. Amod Ranjan Singh                  | Prof. and Head of Deptt. of Clinical Psy.  | Amod R. Singh<br>1/8/15                         |
| Expert             | Dr. Shahid Hassan                      | P.G Deptt. of Psy. R.U   | Shahid Hassan<br>1/8/15                         |
| Expert             | Dr. Shriti Choudhary                   | H.O.D of Psy.<br>R.L.S.Y College   | Shriti Choudhary<br>1/8/15                      |
| Aluminee           | Miss Radha Kumari<br>Miss Neera Kumari |  | Radha Kumari<br>Neera Kumari                    |
| Faculty members    | Dr. Renu Kumar<br>Dr. Indira Pathak    | Associate Prof. of Deptt. of Psy.<br>R.W.C<br>Associate Prof. of Deptt. of Psy.<br>R.W.C | Renu Kumar<br>1/8/15<br>Indira Pathak<br>1/8/15 |
| Faculty member     | Dr. Roslina Singh                      | Assistant Prof. of Deptt. of Psy.<br>R.W.C   | Roslina Singh<br>1-8-15                         |

**Distributions of Marks in Psychology Hons.**

| Academic Year | Semester | Theory Paper | Full Marks |     |       | Pass Marks | Duration | Practical Paper | Full Marks | Pass Marks | Duration |
|---------------|----------|--------------|------------|-----|-------|------------|----------|-----------------|------------|------------|----------|
|               |          |              | MSE        | ESE | Total |            |          |                 |            |            |          |
| First Year    | I        | 1            | 15         | 60  | 75    | 34         | 3 Hrs.   | PSY-PR1         | 50         | 23         | 4 Hrs.   |
|               |          | 2            | 15         | 60  | 75    | 34         | 3 Hrs.   |                 |            |            |          |
|               | II       | 3            | 15         | 60  | 75    | 34         | 3 Hrs.   | PSY-PR2         | 50         | 23         | 4 Hrs.   |
|               |          | 4            | 15         | 60  | 75    | 34         | 3 Hrs.   |                 |            |            |          |

**Distributions of Marks in Psychology Hons.**

| Academic Year | Semester | Theory Paper | Full Marks |     |       | Pass Marks | Duration | Practical Paper | Full Marks | Pass Marks | Duration |
|---------------|----------|--------------|------------|-----|-------|------------|----------|-----------------|------------|------------|----------|
|               |          |              | MSE        | ESE | Total |            |          |                 |            |            |          |
| Second Year   | III      | 5            | 15         | 60  | 75    | 34         | 3 Hrs.   | PSY-PR3         | 50         | 23         | 4 Hrs.   |
|               |          | 6            | 15         | 60  | 75    | 34         | 3 Hrs.   |                 |            |            |          |
|               | IV       | 7            | 15         | 60  | 75    | 34         | 3 Hrs.   | PSY-PR4         | 50         | 23         | 4 Hrs.   |
|               |          | 8            | 15         | 60  | 75    | 34         | 3 Hrs.   |                 |            |            |          |

**Distributions of Marks in Psychology Hons.**

| Academic Year | Semester | Theory Paper | Full Marks |     |       | Pass Marks | Duration | Practical Paper | Full Marks | Pass Marks | Duration |
|---------------|----------|--------------|------------|-----|-------|------------|----------|-----------------|------------|------------|----------|
|               |          |              | MSE        | ESE | Total |            |          |                 |            |            |          |
| Third Year    | V        | 9            | 20         | 80  | 100   | 45         | 3 Hrs.   | PSY-12          | 100        | 45         | 6 Hrs.   |
|               |          | 10           | 20         | 80  | 100   | 45         | 3 Hrs.   |                 |            |            |          |
|               |          | 11           | 20         | 80  | 100   | 45         | 3 Hrs.   |                 |            |            |          |
|               | VI       | 13           | 20         | 80  | 100   | 45         | 3 Hrs.   | PSY-16          | 100        | 45         | 6 Hrs.   |
|               |          | 14           | 20         | 80  | 100   | 45         | 3 Hrs.   |                 |            |            |          |
|               |          | 15           | 20         | 80  | 100   | 45         | 3 Hrs.   |                 |            |            |          |

*SSS*  
04.8.15  
*Shardhaya*  
4/8/15

*Amr R. Singh*  
04.08.2015  
**Prof (Dr.) AMOOL R. SINGH**  
 FRCO & HEAD  
 DEPT. OF CLINICAL PSYCHOLOGY  
 Kurukshetra University  
 Kurukshetra - 136119 (Haryana)

*Prishpa Singh*  
*Indira Jastak*  
*Rohelina*  
*Latika Ujjwal*

Part - I  
Semester - I  
Paper - I

F. M: 15(MSE) +60(ESE) =75 Time : 3 Hrs. P.M: 34

Instructions to Paper Setter and Examinee

Altogether ten questions will be asked taking two from each unit. The examinees shall be required to answer any five questions. English/Hindi versions of questions will be given.

FOUNDATIONS OF PSYCHOLOGY

UNIT - I Emergence and Growth of Psychology

Brief historical perspective; Nature, definition and scope of psychology, methods in psychology: Introspection, Observation, Experiment.

UNIT - II Biological bases of behavior

The nervous system : Neuron - Types, structure and Functions; structure and Function of Nervous system, Synaptic transmission, Central ,Peripheral and Autonomic system.

UNIT - III Sensory Process and Attention

Meaning, Nature and Attributes of Sensation.

Meaning , Characteristics, Kinds :- Sustained and Selective and Determinants of attention.

UNIT - IV Perceptual Process

Meaning and Nature, Differences between perception and illusion, Laws of perceptual organisation. Personal and social factors of perception.

UNIT - V Learning

Meaning and nature, types, role of motivation in learning, theories of learning: trial and error, conditioning and insight theory.

Books Recommended : 1. Advanced general psychology:- Arun Kumar Singh. 2. General psychology :- Azimur Rehman. 3. Modern general psychology:- Md.Suleman

P. Singh  
R. Singh  
Roselina Singh  
Rohita Mehta

S.S. S.  
04.8 '15

Schundhary

Prof (Dr.) AMOOL R. SINGH  
PROF. & HEAD  
DEPT. OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Neuro-  
Psychiatry & Allied Sciences (RINPAS)  
Cooke, Ranchi, Jharkhand (India)

Amr P.R.  
04.8 '15

Part - I

Semester - I

Paper - 2

F. M.: 15 (MSE)+60(ESE)=75

Time : 3 Hrs.

P. M. : 34

Instructions to Paper Setter and Examinee

Altogether ten questions will be asked taking two from each unit. The examinees shall be required to answer any five questions. English/Hindi versions of questions will be given.

RESEARCH METHODOLOGY

UNIT - I - Psychological Research

Meaning , Characteristics, scope and importance.

UNIT - II - Interview method

Meaning and characteristics, types: structured and unstructured, sources of bias in interview, Interview schedule.

UNIT - III - Questionnaire method

Meaning ,characteristics of a good questionnaire, Types and Construction of questionnaire.

UNIT - IV Variables in psychological research

Meaning ,Nature and Types.

UNIT - V - Psychological Test

Meaning and Characteristics, Types and Utility of Psychological tests.

*Handwritten signature and date:*  
04.8.15  
S. S. S. S.  
S. S. S. S.

*Handwritten signature and stamp:*  
04.08.15  
Prof. (Dr.) AMOOL SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Neuro-  
Psychiatry & Allied Sciences (RINPAS)  
Newly, Kanke, Ranchi-834006 (India)

*Handwritten signatures:*  
Pushpa  
Rajendra  
Rohit U...

Part -I

Semester -I

Paper(Practical)

F.M.: 50 (Exp. 20, Stat -- 20, NB-10) Time : 3 Hrs. P.M.: 23

Instructions to Paper Setter and Examinee

The examinees shall be required to answer two questions, one from each group out of four (2+2) set by the Examiners at the centre of Examination.

**Group -A**

Experiments :

1. Verbal Learning by the method of Simple, Serial & Prompting – Anticipation and Paired associates.
2. Recall and Recognition.

**Group - B**

Statistics :

1. Nature and Types of Psychological data:- Class Intervals and Frequency distribution.
2. Graphical presentation of data – Frequency Polygon and histogram.

Books Recommended:

1. Experiments in psychology – Mohsin, S. M.
2. Manovaigyanic Prayog Aur Parikshan – Suleman, M.
3. Experiments and Statistics in psychology:- R.R.P Sinha and B.K Mishra.

SJ  
04.8.15  
Shankar  
4/8/15

Prof (Dr.) AMOOL R. SINGH  
04.08.2015  
DEPT. OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Neuro-  
Psychiatry & Allied Sciences (RINPAS)  
Kanke, Ranchi-834006 (India)

R.K. Mahto  
Ranchi  
J. Khatun  
Ranchi  
Ranchi

Part - I

Semester - II

Paper - 3

F.M: 15 (MSE) + 60(ESE) = 75 Time : 3 Hrs. P. M.: 34

Instructions to Question Setter & Examinee

Altogether ten questions will be asked taking two from each unit. The examinees shall be required to answer any five questions. English/Hindi versions of questions will be given.

BASIC PSYCHOLOGICAL PROCESS

UNIT - I Memory and Forgetting

Meaning, contribution of Ebbinghaus and Bartlett, process and types of memory.

Nature and causes of forgetting.

UNIT - II Thinking

Definition and nature, role of language and set in thinking, problem solving and creative thinking.

UNIT - III Motivation and Emotion

Meaning and Nature, Types of motivation

Definition and nature, Types of emotion, Theories: James - Lange and Cannon - Bard Theories of Emotion.

UNIT - IV Intelligence

Definition and nature, Theories : Spearman's two factor Theory, Thorndike's multifactor Theory, Thurston's group factor theory, Measurements of intelligence.

UNIT - V Personality and Self

Definition, determinants: biological and environmental factors, theoretical approaches of personality: types and traits.

SJA  
04.8.15  
(Shardha)  
4/8/15

Amr P. Singh  
04.08.2015

Prof. (Dr.) AMOOL K. SINGH  
HEAD  
DEPT. OF CLINICAL PSYCHOLOGY  
Rajawade Institute of Neuro-  
Psychiatry & Allied Sciences (RWIAS)  
Bangalore-560006 (India)  
Rk  
P  
S  
R  
R  
R

Part – I  
Semester – II  
Paper – 4

F. M.: 15 (MSE)+60(ESE)= 75 Time : 3 Hrs. P. M.: 34

Instruction to Paper Setter and Examinee

Altogether ten questions will be asked taking two from each unit. The examinees shall be required to answer any five questions. English/Hindi Versions of questions will be given.

Developmental Psychology

UNIT – I Concept and Definitions of Development, Stages of development life cycle approach, Role of genetic and Environmental factors in Development.

Unit – II Motor Development: – Prenatal development, Physical changes during growth. Motor Development – Principles and sequences of motor development.

Unit – III Social Development

Definition and nature of social development, stages of social development, factors influencing social development.

Unit – IV – Emotional Development

Importance of emotion in child's life, Determinants of emotional development.

Unit – V – Cognitive and Mental development: nature and characteristic, stages of cognitive development.

S.S.  
04.8.15  
Bhambhani  
28/11/15

Amrit Singh  
04.08.2015  
Prof (Dr.) AMOOL K. SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
Parichit Institute of Neuro-  
Psychiatry & Allied Sciences (P.NIPAS)  
Kanke, Raipur-491004 (India)  
Rkumar  
Pushpa S.  
Anil K. Patil  
Reshima  
Rohita Usha



Part :- I  
Semester - II  
Paper (Practical)

F. M.: 50 (Exp.- 20, Stat.- 20, NB - 10) Time : 3 Hrs. P. M. 23

Instruction to Paper Setter and Examinee

The examinee shall be required to answer two questions one from each group out of four (2+2) set by the Examiners at the centre of Examination.

Group A

STATISTICS

Measures of Central Tendency : Mean, Media, Mode.

GROUP - B

PRACTICAL

1. Attention
  - A. Distraction of attention
  - B. Span of attention
  
2. Sensory-Motor Learning
  - A. Effect of Practice
  - B. Bilateral Transfer
  - C. Habit Interference

BOOKS RECOMMENDED:

1. Experiments in Psychology - Mohsin, S. M.
2. Manovaijyanic Prayog Aur parikshan - Suleman, M.

8/4/15  
04.8.15  
Shankar  
8/4/15

Amr P. R. Singh  
04.08.15  
Prof (Dr.) AMOOI R. SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
& HEAD  
Psychiatry & Allied Sciences (INPAS)  
Kanke, Ranchi-834006 (India)  
Ramesh  
Pushpa  
J. P. Patil  
Rose  
Rohita

## Social Psychology

1. Social Psy – R. K. Sharma
2. Social Psy – A. K. Sharma
3. बाल एवं समाज मनोविज्ञान – अजीमुर्दहमान
4. Child Psychology – Ramnath Sharma
5. विकासात्मक बाल मनोविज्ञान – रामबालेवर सिंह
6. आधुनिक सामाजिक मनोविज्ञान – रामजी श्रीवास्तव

## Pschopathology

1. मनोरोगविज्ञान – मोहम्मद सुलेमान
2. मनोविकृति विज्ञान – रामजी श्रीवास्तव

## Psychology and Social issues

1. समाजिक समस्याएँ मनोवैज्ञानिक वििलेशन – मु० सलेमान

## Organizational Behavior

1. Organizational Modern Approach by Kumar A
2. O.rganizational behavior Concepts & Application – Dipak Kumar Bhattachrya
3. संगठनात्मक व्यवहार – मोहम्मद सुलेमान
4. संगठनात्मक व्यवहार – अरुण कु० सिंह

## Clinical Psychology

1. Abnormal Psychology - H. R. Bhatia
2. आधुनिक नेदागिक मनोविज्ञान – मुहम्मद सुलेमान
3. नैदानिक मनोविज्ञान – ताहिद हसन

## Counseling Psychology

1. Counselling Psychology – A. S. Sharma
2. Psychology, Counseling and therapeutic practices by Ramesh Chandra C. P. Psy –  
H. L. Kaila

## Theories of Personality

1. व्यक्तित्व मनोविज्ञान – अरुण कु० सिंह एवं आपीता कु० सिंह
2. व्यक्तित्व मनोविज्ञान – बीना श्रीवास्तव
3. व्यक्तित्व मनोविज्ञान – मधु अस्थाना एवं किरण बाला वर्मा।

## BOOK LIST

04.8.15  
Claudine  
8/1/15

Prof (Dr.) AMOOL B. SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
Branch Institute of Neuro-  
Psychiatry & Allied Sciences (PIMP)  
Kankar, Patancheru-504002 (H.T. 2014)

Pushpa &  
Rakuman  
Rath  
Rose

## Fundamental of Psychology

1. सामान्य मनोविज्ञान - सिन्हा एवं मिश्रा
2. सामान्य मनोविज्ञान - S. K. Mangal
3. सामान्य मनोविज्ञान - Tara Chand K. C. Shukla
4. सामान्य मनोविज्ञान - K. P. Sandlgr

## Research method

1. मनोविज्ञान और शिक्षा में सांख्यिकी - डा० श्री० एन० श्रीवास्तव तथा डा० प्रीति वर्मा
2. भोध प्रणाली विज्ञान - मुहम्मद सुलेमान
3. मनोविज्ञान, सामाज्य शास्त्र तथा शिक्षा में भोध विधियाँ - अरूण कुमार सिंह

## Educational Psychology

1. Educational Psy - S. S. Madhur
2. Educational Psy - Rajendra Kumar Sharma Ramnath Sharma
4. शिक्षा मनोविज्ञान - अलका विवारी
5. शिक्षा मनोविज्ञान - मुहम्मद सुलेमान
6. Educational Psy - Dr. Kumar

## Philosophy of Psychology

1. मनोविज्ञान का संक्षिप्त इतिहास - रामनाथ भार्गव
2. मनोविज्ञान का संक्षिप्त इतिहास - J. D. Sharma.

S.S. h.  
04.8.15

Chandh...  
18/15

Amool R. Singh  
04.08.2015  
Prof (Dr.) AMOOL R. SINGH  
DEPT. OF CLINICAL & HEAD  
PROF. & HEAD  
Psychiatry & Allied Sciences (RINPAS)  
Kanke, Ranchi-834006 (India)

Pushpa Singh  
Rkumian  
Indira Tatta  
Roselina  
Smita Utkesh

**PART-II**  
**SEMESTER - III**  
**PAPER -V**

F.M 15 MSE + 60 ESE=75

TIME= 3 HRS

P.M 34

**SOCIAL PSYCHOLOGY**

**Instructions to Question Setters & Examinees**

Altogether ten questions will be asked taking two from each unit. The examinees shall be required to answer any five questions. English/hindi versions of questions will be given.

**UNIT-1**

**INTRODUCTION**-Definition and subject matter of social psychology, scope, utility and relationship of social psychology with anthropology and sociology.

**UNIT-2**

**SOCIALIZATION**- Definition and Processes of socialization and Determinants of socialization.

**UNIT-3**

**ATTITUDE** - Nature and characteristics, Attitude and related concepts :- Belief, Values, Opinion and Trait, formation and change of attitude.

**UNIT -4**

Measurement of attitude : Thurstone and Likert scales.

**UNIT-5**

**PREJUDICE**- definition and characteristics; types, causes and reduction of prejudice.

**BOOKS RECOMMENDED**

- Social Psychology, By Baron, R.A & Byrne, D(1988) New Delhi Prentice Hall
- Exploring social psychology, by Myers, Deyid, G(1998) New York Mc Graw Hill.
- An Outline of social Psychology by Arun Kr. Singh
- Adhunik Samaj Manovigyan by Md. Sulaiman.

S.H. R.  
04.8.15  
Chandray  
18/15

Amrit R. Singh  
04.08.2015  
Prof. (Dr.) AMOOL R. SINGH  
PROF. & HEAD  
DEPT. OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Neuro-  
Psychiatry & Allied Sciences (RINPAS)  
Kenke, Ranchi-834006 (India)  
R. Uma  
Jyusha Singh  
J. P. Singh  
Resubina  
Lalita Ujjwal

**PART-II**  
**SEMESTER-- III**

**PAPER--VI**

**F.M 15 MSE +60 ESE=75      TIME = 3 HRS      P.M 34**

**PSYCHOPATHOLOGY**

At least ten questions will be asked taking two forms each unit. The examinees shall be required to answer any five question. English/Hindi Version of questions will be given.

**UNIT-1**

Definition of abnormal Psychology, concept of normality abnormality ,classification of mental disorder according to ICD-10 and DSM-V.

**UNIT-2**

Meaning, Clinical Features and Psychosocial factor associated with anxiety disorder and Types :Phobia; Obsessive Compulsive Disorder ; Generalized Anxiety Disorder.

**UNIT-3**

Meaning, Clinical Features and Psychosocial factor associated with Mood disorder and types: Unipolar and Bipolar.

**UNIT-4**

Meaning, Clinical Features and Psychosocial factor associated with Schizophrenia and Types of Schizophrenia; Paranoia, catatonic and disorganized, residual.

**UNIT-5**

Meaning, Clinical Features and Psychosocial factor associated with Somatoform disorders, Distinction between somatoform disorder and conversion reaction.

**BOOKS RECOMMENDED**

1. Psychopathology -Buss, A. H.
2. Introduction to Psychopathology - Bham Singh
3. Introduction to Psychopathology - Arun Ku. Singh
4. Introduction to Psychopathology - Lamn, A,
5. Mansik Rog - Masroor Jahn

*S.S.*  
04.9.15  
*(Masroor Jahn)*  
27/8/15

*Amrinder Singh*  
*04.09.2015*  
Prof. (Dr.) AMOOL R. SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Neuro-  
Psychiatry & Allied Sciences (RIANS)  
Kahe, Ranchi-834006 (India)  
*Ramesh*  
*Pushpa*  
*Indira*  
*Roselina*  
*Chitra*

Part-II

Semester-III

Testing

F.M. 50 (testing 40 NB=10)

TIME=4 hrs. P.M 23

Group A

**PERSONALITY TEST**

At least four questions will be asked and examinees shall be required to answer two questions.

1. Maudsley Personality Inventory (MPI)
2. Sinha Anxiety Scale
3. Mohsin Shamshad Adjustment Inventory

Group B

Intelligence test

1. Alexanders' Performance Scale
2. Mohsin General Intelligence Test
3. Jalota Intelligence Test

**BOOKS RECOMMENDED**

1. Psychological testing - Anastasi, A
2. Theory and practice of psychological testing - Freeman, F.S
3. Experiments in psychology - Mohsin, S.M
4. Manovaiyanik prayog aur parikshan - Suleman, M.

8/11/15  
04.8.15  
(Shardha)  
4/8/15

Amool R. Singh  
04.08.2015  
Prof. (Dr.) AMOOL R. SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Neuro-  
Psychiatry & Allied Sciences (RINPAS)  
Kanke, Ranchi-834006 (India)  
Pushp. S.  
Indira Patta  
Roselina S  
Lalita Ullah

PART-H  
SEMESTER-IV  
PAPER- VII

F.M 15(MSE)+60 (ESE)-75 TIME =3 HRS. P.M 34

PSYCHOLOGICAL RESEARCH

Instructions to question setter & examinee

Altogether ten questions will be asked taking two from each unit. The examinees shall be required to answer any five questions. English/hindi version of questions will be given.

UNIT-1

Major Stages of Psychological Research :- selection of research problems, aims, hypothesis, research design, tools, collection of data, analysis and interpretation of data, preparation of research report.

UNIT-2

HYPOTHESIS: Meaning and characteristics, types and sources

UNIT-3

SAMPLING: Meaning and characteristics: requisites of good sampling method; types of sampling: probability and non probability.

UNIT-4

RESEARCH DESIGN: Meaning, purpose and principles; types : experimental and non experimental research design.

UNIT-5 Basics of Psychological Test Construction.

**BOOKS RECOMMENDED**

1. Foundations of behavioral research - Kerlinger, F.M
2. Survey methods in social investigation - Moser, C. and Kalton, G
3. Shodha pranali vigyan - Md. Suleman.
4. Manovigyan tatha siksha me shodha vidhiya - Arun Kr. Singh

Ch. 8/15  
Chaudhary  
4/8/15

Amool R. Singh  
04.08.2015  
Prof (Dr.) AMOOL R. SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Neuro-  
Psychiatry & Allied Sciences (RAI)  
Kanke, Ranchi-834005 (Jh)  
Pushpa  
Indira  
Rajesh  
Rajesh

PART-II  
SEMESTER-IV  
PAPER-VIII

F.M 15(MSE)+60 (ESE)-75 TIME=3 hrs. P.M 34

PSYCHOLOGY AND SOCIAL ISSUES

Instruction to question setter & examinee

Altogether ten questions will be asked taking two from each unit. The examinees shall be required to answer any five questions. English/Hindi version of questions will be given.

UNIT-1

INTRODUCTION - Concept and meaning, importance or utility of Social Psychology as an applied science, Increasing role of Social Psychology in studying social problems.

UNIT-2 Sociopsychological understanding of social system: - Indian family system in the era of Globalization. Social stratification - religion, caste, ethnicity, class, and place of residence.

UNIT-3 Social Inequality: Poverty and deprivation- Meaning of social inequality, Consequences of social inequality; poverty as social issue, social and psychological consequences of deprivation.

UNIT-4 Corruption : Concept, Causes; Impact on social development. Measures to control corruption.

UNIT-5 Violence against women: Concept, Types, Cause, Impact of violence on the empowerment of women, Measures for reduction.

BOOKS RECOMMENDED

- |                   |  |
|-------------------|--|
| Samajik samasyain | - Ram Ahuja                                |
| Samajik samasyain | - Ravindra Nath Mukherjee & Bharat Agarwal |

R.K. Kumar

Pushpa Singh  
Indira Patil

Roseline Singh

Leeta Chhabra

SJH  
04.8.15

Shivakay  
4/8/15

Amn. P. R. Singh  
04.08.2015  
Prof. (Dr.) AMOOL R. SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
Branch: Institute of Neuro-  
Psychiatry & Allied Sciences (I.N.P.A.S.)  
Kanke, Ranchi-834006 (India)



PART-II  
SEMESTER-IV

PRACTICAL

P.M-23

F.M 50

TIME=3HRS.

Altogether four questions two from each group, shall be set by the examiners on the date of examination out of which the examinees shall be required to attempt any two questions. taking one from each group.

GROUP A- Retroactive Inhibition

- Effect of interpolated activity on original learning.
- Effect of similarity between original and interpolated activity.

GROUP B- Methods of learning

- Whole verses part method.
- Massed verses distributed method.

BOOKS:RECOMMENDED:

1. Experiments in psychology - Mohsin, S.M.
2. Manovaijyanik Prayog Aur Parikshian - Suleman, M.
3. U.N.Das.

Rkumar

Pushpa Singh  
Indira Patta

Roselina Singh  
Rohita Utkar

S.H.  
04.8.15.

Shankar  
4/3/15

Amay P. R. Singh  
04.08.2015  
Prof (Dr.) AMOOL R. SINGH  
DEPT. OF PROF. & HEAD, PSYCHOLOGY  
Ranchi Institute of Neuro-  
Psychiatry & Allied Sciences (RIWPAS)  
Vanki, Ranchi - 834 006 (India)

Part -III

SEMESTER- V

Paper- 09

F.M:20(MSE) +80(ESE)=100

Time: 3 Hrs

P.M.: 45

Instruction to Question Setter & Examinee

Ten questions, one from each unit, shall be set and the examinees shall be required to answer any five question. Hindi and English version of the questions are to be given

STATISTICS IN PSYCHOLOGY

1. Introduction of Statistics - Meaning, nature, types and uses of statistics.
2. Statistical Concepts- Null hypothesis, degree of freedom, level of significance, normal probability curve meaning, characteristics, uses, skewness and kurtosis.
3. Measures of variability:- Quartile Deviation, Average Deviation and Standard Deviation.
4. Correlation- Meaning, types-linear, non linear, positive, negative, zero correlation.
5. Pearson's product moment correlation- Calculation of r from ungrouped data from actual mean (long method) and assumed mean (short method).
6. Spearman's rank difference correlation-Conditions and assumptions, uses, limitations and computations.
7. Testing of Null Hypothesis and Chi square-Testing of null hypothesis and computation of chi square.
8. Testing of Hypothesis and making Inference :- Significance of mean difference, computation of 't' value and interpretation.
9. Analysis of variance- Assumptions, uses and applications, one way analysis of variance (simple ANOVA)
10. Basic knowledge for analysing Psychological Data.

akiman

Shruti Singh  
Vira Pahal

Reshmi Singh  
Vinita Mishra

संज्ञा  
04.08.15  
S. N. Mishra  
4/8/15

Amol R. Singh  
04.08.2015  
Prof (Dr.) AMOOL R. SINGH  
DEPT OF PROF & HEAD  
Branch Institute of Neuro-  
Psychiatry & Allied Sciences (RINPAS)  
Kanke, Ranchi-834006 (India)

Books Recommended:

1. Minium, E.W. King, B.M. & Bear, G. (1993). Statistical Reasoning in Psychology and Education, New York : John Wiley
2. Garrett, H.E. & Woodworth, R.S. (1936), Statistics in Psychology and Education. Vakits. Feffer and Simons Ltd., Bombay (English and Hindi version).
3. Garrett, H.E. Statistics In Psychology and Education. Cxford, Delhi.
4. . Guilford, J.P. Fundamental Statistics in Psychology and Education.
5. Guilford, J.P. Psychometric Methods.
6. . Mishra, B. and Tripathi, L.B. (1990), Manovaiyanik Sankhyiki, Har Prasad Bhargava, Agra. (Hindi)
7. Kapil, H.K. (2006-06) : Sankhiki ke mool tattva, Motilal Bararasidas, Varanasi. (Hindi)
8. Arun Kumar Singh. Manovigyan me : sankhayiki. (Hindi)
9. Muhammad suleman. Manovigyan Sikshayam anya samajik vigyano me sankhayiki. (Hindi)
10. Broota, K.D. Research Methodology (English and Hindi).

30/8/15  
4/18/15

Amw P.R. Singh  
04.08.2015  
Prof (Dr.) ANOOL R. SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Neuro-  
Psychiatry & Allied Sciences (RINPAS)  
Kanke, Ranchi-834006 (India)

Rajman

Pushpa Singh  
Kalina Pathak

Roshina Singh  
Rohita Ullah

SEMESTER- V

Paper- 10

T.M.:20(MSE) +80(ESE)=100

Time: 3 Hrs.

P.M.: 45

Instruction to Question Setter & Examinee

Ten questions, one from each unit, shall be set and the examinees shall be required to answer any five question. Hindi and English versions of the questions are to be given.

Organizational Behaviour and Industrial Psychology

1. Introduction- Concept of organizational behaviour, models of organizational behaviour, importance of study of organizational behaviour, nature of industrial psychology, scope, uses of psychology in industry.
2. Theories of organization- Classical, Neo- classical and Modern theory.
3. Organizational Change- Meaning of organizational change, factors of change, need for organizational change, resistance to change.
4. Organizational Development- Nature and characteristics, objectives, uses of organizational development.
5. Communication and Organization- Nature of communication, goal, types, media of communication.
6. Personal Selection -Meaning, objectives and uses. Techniques of personal selection: interview and psychological test.
7. Safety -Meaning and nature of accident, causes-personal and impersonal, accident proneness, prevention of accidents.
8. Fatigue and Monotony- Nature, difference, causes and reduction of fatigue and monotony.
9. Industrial Incentive- Meaning, types: financial and non financial, relative efficacy of financial and non financial incentives.
10. Industrial Conflict - Nature, effects, causes, measures for solving industrial conflicts.

K. K. Singh

Shri Singh  
Vishal Singh

Arvind Singh  
Vijeta Chhabra

8/15  
04.8.15  
@Rajiv Singh  
4/8/15

Amrta R. Singh  
04.20.2015  
Prof (Dr.) AMOOL R. SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Neuro-  
Psychiatry & Allied Sciences (RINPAS)  
Kanke, Ranchi-834006 (India)

Books Recommended:

1. Gilmer, B.V.H. (1971). Industrial and Organization Psychology, McGraw Hill.
2. Katz, D. and Kahn, P.K. (1980). The Social Psychology of Organization, Wiley.
3. Robbins, S.P. (1980). Organizational Behaviour, Prentice Hall, New Delhi.
4. Luthans, F. (1997). Organizational Behaviour. New Delhi, Tata McGraw Hill.
5. Davis K. ( ). Human Behaviour at work : Organizational Behaviour.
6. Arnold, H.J. and Feldman, D.C. (1986). Organisational Behaviour. McGraw. Hill book.
7. Scherertorn, J.R. Jr. Hunt J.G. and Osborn, Managing Organisational Behaviour.
8. Dwivedi, R.S. (2001) Human Relationship and Organisational Behaviour McMillan, New Delhi
9. Suleman MD (2005) Sangathanatmak Vyavhaar.
10. Suleman MD (2003). Aadhunik audhyodik evam sangathanatmak vyavhaar.

S.A. l.  
04.8.15

Shardhary  
4/8/15

Amv R Singh  
04.08.2015  
Prof (Dr.) AMOOL R. SINGH  
DEPT OF CLINICAL PSYCHOLOGY  
PROF. & HEAD  
Ranchi Institute of Neuro-  
Psychiatry & Allied Sciences (RINPAS)  
Kanke, Ranchi-834006 (India)

Prkumar

Pushpa Singh  
Indira Pathak  
Roselina Singh  
Golita Chakrabarti

SEMESTER- V

Paper- 11

F.M:30(MSE) +70(ESE) =100

Time: 3 Hrs.

P.M.: 45

Instruction to Question Setter & Examinee

Ten questions, one from each unit shall be set and the examinees shall be required to answer any five question. Hindi and English version of the questions are to be given.

GROUP A

Clinical psychology

1. Clinical psychology :- definition and nature and uses of clinical psychology, Difference between Clinical Psychology and Psychiatry.
2. Role of Clinical Psychologist in Mental Hospitals, Schools, and Child Guidance Centres.
3. Psychoanalytic therapy and Behavioural Therapy and its limitations.
4. Cognitive therapy and its limitations, Rogers' non directive Therapy :- Characteristics, Goals, Difference between Directive and Non -Directive Therapy
5. Indian Mental Health Act and Persons with Disability Act (PWD ACT).

**Books Recommended:**

1. Shaffer, G.W. and Lazarus, R
2. Suleman, M. Ahunik naidanik manovigyan.
3. Hasan, S. Naidanik Manovigyan.
4. Jahan M (2010). Mansik Rog (Hindi)
5. Ramesh Chandra (2005). Psychology, Counselling and Therapeutic Practices. Delhi: Isha Books

04.8.15

4/8/15

Prof (Dr.) AMOOL R. SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Neuro-  
Psychiatry & Allied Sciences (RINPAS)  
Lanke, Ranchi-834 006 (India)

Suman  
Rishu Singh  
Rishu Singh  
Rishu Singh  
Rishu Singh

GROUP B

ENVIRONMENTAL PSYCHOLOGY

1. Concept of environment- Meaning, definition, characteristics and relationship of environment with Psychology.
2. Environmental awareness- Objectives, importance Measures to enhance environmental awareness.
3. Environmental pollutions- Air, water, crowding and noise.
4. Environmental hazards and disaster- Meaning, nature, types and Psychological consequences of Environmental Hazards.
5. Man and Environment :- Indian and Western Approach, Psychological Determinants of Ecological Behaviour.

Books Recommended:

1. Paul A bell: Environmental Psychology.
2. Parul Rishi (2009). Environmental Issues: Behavioural Insights (Eds).Jaipur: Rawat Publications.
3. Dinesh Nagar(2006). Environmental Psychology. New Delhi; Concept Publishing Co.
4. Sharma, R.A (2006). Environmental Education. Meerut: R. Lall Book Depot.

*[Handwritten signature]*  
04.8.15

*[Handwritten signature]*  
11/8/15

*[Handwritten signature]*  
04.08.15

Prof (Dr) AMOOLE SINGH  
HEAD  
DEPT OF CLINICAL PSYCHOLOGY  
Panjab Institute of Neuro-  
Psychiatry & Allied Sciences (RINPAS)  
Ka.ike, Patich, 134106 (India)

*[Handwritten signatures]*  
Rajima  
Pushpa Singh  
diva patel  
Sudhanshu Singh  
Sohita Chhabra

SEMESTER- V

Paper 12

Practical

F.M =100

Time: 6 Hrs.

P.M.: 45

Instruction to Question Setter & Examinee

Four questions shall be set and the examinees shall be required to answer any two question. Hindi and English version of questions to be given. Viva-voce will also be conducted.

UNIT I - Mental Work and Fatigue

Effect of fatigue on mental work.

UNIT II - Psychophysical Methods

Determination of differential limen (DL) by the method of limit and constant stimuli for visual length and lifted weights .

UNIT III - Aesthesiometric Index by method of limits

UNIT IV- Effect of knowledge of results on performance.

UNIT V- Colour Preference.

UNIT VI- Muller Lyer Illusion : Measurement by the method of Average Error and Limits .

Books recommended:

1. Experiments in psychology.. Mohsin, S.M.
2. Manovaijyanik Prayog aur Parikshan: Suleman , M.

5/11/15  
04.08.15

Shivendra Singh  
2/18/15

Amol R. Singh  
14/08/15

Prof (Dr.) AMOL R. SINGH  
PROF & HEAD  
DEPT. OF CLINICAL PSYCHOLOGY  
Psychiatry & Allied Sciences  
Kanke, Ranchi-834004

Vertical text on the left margin, possibly a page number or reference, appearing as a series of large, stylized characters.



SEMESTER- VI

Paper- 13

F.M.:20(MSE) +80(ESE)=100

Time: 3 Hrs

P.M.: 45

Instruction to Question Setter & Examinee

Ten questions, one from each unit shall be set and the examinees shall be required to answer any five question. Hindi and English versions of questions are to be given.

SYSTEMS OF PSYCHOLOGY

- I. Psychophysical
- II. Structuralism
- III. Functionalism
- IV. Behaviourism
- V. Gestalt
- VI. Psychoanalysis
- VII. Humanistic
- VIII. Yoga Psychology
- IX. Positive Psychology
- X. William James :- 1. Sir Fransis Ga-ton 2. Chaweskey.

Kumar  
Shruti Singh  
Sonia Pruthi  
Rishabh Singh  
Sohit Uthark

Sgt  
04.08.15  
Chaitany  
2.1.15

Anoop R. Singh  
04.08.15  
Prof (D.) AMOOL R. SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Neuro  
Psychiatry & Allied Health Sciences  
Ranchi, Jharkhand - 834006

**BOOK RECOMMENDED:**

1. Boring E G : A History of Experimental Psychology
2. Dr. Ramnath Sharma: Manovigyan
3. Leahey, T.H. (2005). A History of Psychology, Main currents in Psychological thoughts (6 th Edition) .Singapore : Pearson Education.
4. Parahjape, A.C (1984). Theoretical Psychology: The meeting of East and West (NY), Plenum Press.
5. Lawson , R.B; Graham, J.E. AND Baker, K.M (2009). History of Psychology: Globalisation , ideas and application. Delhi Pearson Education.

SST  
24.8.15

Chhawal Das  
4/8/15

Amrinder Singh  
04.08.2015

Prof (Dr.) AMGOOL R. SINGH  
PROF. & HEAD  
DEPT. OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Neuro-  
Psychiatry & Allied Sciences (RINPAS)  
Kanke Ranchi-834008 (Jharkhand)

Pr. m. c.

Pushpa Singh  
Anilina Patil

Roselina Singh  
Kshita Chhab

SEMESTER- VI

Paper- 14

F.M:20(MSE) +80(ESE)=100

Time: 3 Hrs

P.M.: 45

Instruction to Question Setter & Examinee

Ten questions, one from each unit shall be set and the examinees shall be required to answer any five question. Hindi and English versions of the questions are to be given.

EDUCATIONAL PSYCHOLOGY

- I. Introduction: - Meaning of education, objectives of education, meaning of educational psychology and aims of educational psychology, scope of educational psychology.
- II. Problems of educational psychology and importance of educational psychology.
- III. Individual difference and education :- meaning, characteristics, area of individual differences, causes and individual difference and education.
- IV. Transfer of learning: - Meaning, Kinds and Theories.
- V. Programmed learning:- Concept, aims and kinds of programmed learning.
- VI. Achievement tests and examination system, what is examination, importance of exam. Types :- Essay or Objective examination.
- VII. Mental health;- meaning and nature, factor influencing mental health, mental health of teachers and students.
- VIII. Education of special children; - meaning, types of special children:- gifted, mentally retarded, backward and children with behavioural disorder.
- IX. Discipline and education: - meaning and nature of discipline, factors influencing discipline, measures of preventing indiscipline.
- X. Class room ecology:- role of teacher in the classroom, techniques of improving group relationship in the classroom.

**Books Recommended :**

1. Baltes & Brim (1980) : Life Span Development and Behaviour.
2. Berk, L.E. (2003) : Child Development, 6th Edi., Prentice Hall, India.
3. Hurlock, E.B. (2001) ; Child Development. 6th Edi. TATA McGraw-Hill.
4. Libert (1980) : Development psychology, Sage.
5. Stott, L.H. (1978) : The Psychology of Human Development.
6. Winder Zanden Human Development. Alfred Knopf, N.Y.
7. Lal J.n:(2000) . Aadhunik vikasatak manovigyan, Varanasi.(in Hindi)
8. Arun kumar Singh (2003). Aadhunik vikasatak manovigyan, Varanasi.(in Hindi)
9. Muhammad Suleman. Siksha manovigyan.(in Hindi).

Shri. Singh  
Shri. Singh  
Shri. Singh  
Shri. Singh

Shri. Singh  
01.08.15

Shri. Singh  
18/15

Prof (Dr.) AMOOL R. SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
Ranchi Institute of Medical Sciences  
Kankar, Ranchi, Jharkhand

SEMESTER- VI

Paper- 15

F.M:20(MSE)+80(ESE)=100

Time: 3 Hrs.

P.M.: 45

Instruction to Question Setter & Examinee

Ten questions, one from each chapter, shall be set and the examinees shall be required to answer any five question. Hindi and English versions of the questions are to be given.

PERSONALITY THEORIES

1. Trait theory of Personality- Allport and Cattell
2. Type theory of Personality:- Sheldon and Kretschmer.
3. Psychoanalytic theory of Personality-Freud, Adler, Jung.
4. Neo-Freudian theory of Personality-Eric Fromm, Karen Horney and Harry Stack Sullivan.
5. Humanistic theories of personality - Abraham Maslow and Carl Rogers
6. Cognitive theories of Personality-by George Kelley - structure of personality, personality dynamics and development.
7. Behaviouristic theories of Personality-B.F Skinner and Albert Bandura
8. Psychosocial theory of Personality-Eric Ericsson- a comparative theory of Freud and Ericsson theory of personality.
9. Need theories of Personality- Henry Murray and Kurt Lewin.
10. Big five Factors of Personality.

**Books recommended :**

1. Theories of Personality. Hall and Lindsey
2. Vyakritav ka Manovigyan. Arun km Singh and Asish Singh. ( Hindi).

Kumar  
Ashpa Singh  
Vishal Kataria  
Neelima Singh  
Vidya Ullach

04-8-15  
Shardha

Amr R. Singh  
04-08-15  
Prof (Dr.) AMOOL B. SINGH  
DEPT. OF CLINICAL PSYCHIATRY & PSYCHOLOGY  
Ranchi  
Kanke

SEMESTER VI

Paper 16, Practical (25 classes)

F.M:100 (50+50)

Time: Hrs.

P.M.: 45

FIELD WORK AND CASE STUDY

- I. Field work and survey type of research work (Report writing). (10)
- II. Report writing of one case study of problem behaviour. (15)

Viva - Voce will be conducted by the examiners.

Project

- o American Psychological Association (APA) - Publication Manual 2006 to be followed for project writing

- o Format and Distribution of marks.

Marks

- \* **Abstract** - 150 words including problem, method & results.
- \* **Introduction** - Theoretical consideration, review, present study, objectives and hypotheses.
- \* **Method** - Design, Sample Measures, Procedure
- \* **Results**
  - Quantitative analysis of group data.  
(Raw data should not be attached in Appendix)
  - Graphical representation of data wherever required.
  - Qualitative analysis wherever done should indicate the method of qualitative analysis.
- Discussion**
- References (APA Style) & Appendix**

- o Project should be in Soft binding. It should be typed in 1.5 spacing on both sides of the paper. Total text should not exceed 50 pages (References & Appendices extra).

- o Date of submission of projects to be announced towards the end of semester

- o Project should be prepared in the form of research paper to be published in a reputed scientific journal.

Four copies of the project along with one CD should be submitted to the College.

Evaluation Scheme

Viva  
Project Report

\*Viva for any paper should be conducted jointly by one internal and one external examiner.

Vertical text on the left margin, possibly a page number or reference, partially obscured by a large handwritten signature.

Handwritten notes and signatures on the left side of the page, including a large signature and some illegible text.

Handwritten signature and date: "Shivraj Singh 11/8/19"

Handwritten signature and date: "Anand R-2 04/08/19"

Stamp: "Prof (Dr.) AMOOL R. SINGH DEPT. OF CLINICAL PSYCH. RANCHI INSTITUTE OF PSYCH. & ALLIED SCIENCES, RANCHI"

SEMESTER VI

Paper 16, Practical (25 classes)

F.M:100 (50+50)

Time: Hrs.

P.M.: 45

FIELD WORK AND CASE STUDY

- I. Field work and survey type of research work (Report writing). (10)
- II. Report writing of one case study of problem behaviour. (15)

Viva -Voice will be conducted by the examiners.

Project

o American Psychological Association (APA) - Publication Manual 2006 to be followed for project writing

o Format and Distribution of marks.

Marks

- \* **Abstract** - 150 words including problem, method & results.
- \* **Introduction** - Theoretical consideration, review, present study, objectives and hypotheses.
- \* **Method** - Design, Sample Measures, Procedure
- \* **Results**
  - Quantitative analysis of group data.  
(Raw data should not be attached in Appendix.)
  - Graphical representation of data wherever required.
  - Qualitative analysis wherever done should indicate the method of qualitative analysis.
- \* **Discussion**
- \* **References (APA Style) & Appendix**

o Project should be in soft binding. It should be typed in 1.5 spacing on both sides of the paper. Total text should not exceed 50 pages (References & Appendices extra).

o Date of submission of projects to be announced towards the end of semester

o Project should be prepared in the form of research paper to be published in a reputed scientific journal.

o Four copies of the project along with one CD should be submitted to the College.

Evaluation Scheme

Viva  
Project Report

\*Viva for any paper should be conducted jointly by one internal and one external examiner.

Vertical text on the left margin, possibly a page number or reference, partially obscured by a large vertical stamp.

Handwritten notes and signatures in the bottom left corner, including names like 'Sharma', 'Sharma Singh', and 'Sharma'.

Handwritten signature 'Sharma Singh' with date '11/8/15'.

Handwritten signature 'Anurag R-2' with date '04/08/15'.

Stamp: Prof. (Dr.) AMOOL R. SINHA, DEPT. OF CLINICAL PSYCHOLOGY, Ranchi Institute of Medical Sciences, Kanke, Ranchi.

**RANCHI WOMEN'S COLLEGE, RANCHI**  
(AN AUTONOMOUS UNIT OF RANCHI UNIVERSITY FROM 2012)

**DEPARTMENT OF PSYCHOLOGY**  
**COURSES OF STUDY FOR PSYCHOLOGY SUBSIDIARY**

**Number of Papers : 8**

(4 Theory Papers & 4 Practical Papers)

**Full Marks : 400**

Theory : 300, Practical : 100

**Number of Semesters : 4**

**B. A. Part - I : 200 Marks**

Theory : 150, Practical : 50)

**B. A. Part - II : 200 Marks**

(Theory : 150, Practical : 50)

*R. Kumar*

*Jushpa Singh  
Indira Path*

*Roshini Singh  
Kohita Uchak*

*04.08.15*  
*(Shardha)*  
*11/8/15*

*Amw R. S.*  
*04.08.2015*

**Prof (Dr.) AMCOL R. SIN**  
DEPT OF PROF. & HEAD  
Ranchi Institute of  
Psychiatry & Allied  
NANE, Ranchi

Handwritten mark or signature in the top right corner.

A vertical line of small, illegible marks or characters along the right edge of the page.



## DISTRIBUTIONS OF MARKS IN PSYCHOLOGY SUBSIDIARY

| SEMESTER        | PAPER     | FULL MARKS | PASS MARKS | DURATIONS |
|-----------------|-----------|------------|------------|-----------|
| I, II, III & IV | Theory    | 75         | 25         | 3 Hrs.    |
|                 | Practical | 25         | 10         | 3Hrs.     |

Part - I

Semester -

Paper - I, Theory (25 Classes)

Fundamental Concepts in Psychology

F. M. : 75

Time : 3 Hrs.

P.M. : 25

### Instructions to Paper Setter and Examinee

Ten questions shall be set taking two from each unit and the examinees shall be required to answer any five questions Hindi version of the question to be given.

#### UNIT - I INTRODUCTION (5)

Definition and goals of psychology methods : experiment, observation, interview.

#### UNIT - II BIOLOGICAL BASES OF BEHAVIOR (5)

The nervous system : the neuron, the central nervous system and the peripheral nervous systems.

#### UNIT - III SENSORY - PERCEPTUAL PROCESSES (5)

Visual, auditory and other senses: Structure and functions: perceptual organization: determinants of perception.

#### UNIT - IV LEARNING (5)

Nature of learning, role of motivation in learning, Theories of learning : Thorndike, Pavlov and Kohler and Koffka

#### UNIT - V REMEMBERING AND FORGETTING (5)

Factors of Remembering - learning, retention and recall, Ebbinghaus and Bartlett's views on nature of remembering and Forgetting - Causes.

*R. Kumar*  
*Pushpa*  
*Anil Kumar*  
*Rohita*

*25/11/15*  
*20/11/15*

*(Signature)*  
*20/11/15*

*Amrta R. Singh*  
*06/08/2015*

**Prof. (Dr.) AMOOL P.**  
 HOD, DEPT. OF CLINICAL PSYCHOLOGY  
 RAJASTHAN UNIVERSITY, JAIPUR

Part - I

Semester -- I

Paper - 2, Practical (15 classes)

F. M.: 25 (Experiment = 20 + Notebook = 5) Time : 3 Hrs. P. M. : 10

Instructions to Paper Setter and Examinee

Two questions, one from each unit, will be set in the examination and the examinees will have to attempt any one question.

**PSYCHOLOGY PRACTICAL (EXPERIMENTS)**

**UNIT -- I VERBAL LEARNING**

(7)

Memorizing nonsense syllable by the methods of

1. Simple reproduction
2. Serial reproduction
3. Paired associates

**UNIT -- II METHOD OF LEARNING**

(8)

Massed Vrs. Distributed & whole Vrs. Part Methods of learning (8)

Books Recommended :

1. Experiments in Psychology - Mohsin, S. M.
2. Manovaiyanik Prayog Aur Parikshan - Sulernan, M.
3. Experiments and statistics in Psychology - Sinha, R.R.P. and Mishra, B. K.

Prkuman  
Pushpa Singh  
Anilina Pathak  
Rashmi Singh  
Rohita Chhabra

CD-1  
04/8/15

(Khandhary  
11/8/15)

Amrinder Singh  
04/08/2015  
Prof (Dr.) AMOOL H. SINGH  
PROF. & HEAD  
DEPT. OF CLINICAL PSYCHOLOGY  
Rajiv Gandhi Institute of Neuro-  
psychiatry & Allied Sciences (P  
Kirti, Ranchi-209001

Part - I

Semester -- II

Paper - 2, Theory (25 classes)

Basic Psychological Process

F.M.: 75 Time: 3 Hrs. P.M.: 25

Time: 3 Hrs.

Instructions to Paper Setter and Examinee

Ten questions shall be set taking two from each unit and the examinees shall be required to answer any five questions. Hindi version of the question to be given.

**UNIT - I MOTIVATION**

(5)

Nature of motivation, biogenic and sociogenic motives, measurement of human motivation.

**UNIT - II EMOTION**

(5)

Nature of emotion, Bodily changes in emotion, Theories of emotion: James Lange, Cannon Bard.

**UNIT - III INTELLIGENCE**

(5)

Nature of intelligence, Types of intelligence tests - Verbal and performance tests, Group and individual tests, Uses of intelligence tests,

**UNIT - IV PERSONALITY**

(5)

Nature and definition of Personality, Trait and type approaches, biological and socio-cultural determinants.

**UNIT - V THINKING**

Nature of thinking, Role of set and language in thinking, Creative thinking.

Alkema

Pushpa Singh  
Indira Patta

Roshini Singh  
Rohita Chakr

02/03/15  
01/03/15  
(Ghandh)

04/03/15  
Prof (Dr.) AMCOJI. R. SIN  
DEPT. OF CLINICAL PSYCH  
HEAD  
INSTITUTE OF N

Part – I

Semester – II

Paper – 4, Practical (15 classes)

F. M.: 25 (Experiment = 20 + Notebook = 5) Time : 3 Hrs. P. M.: 10\*

Instruction to Paper Setter and Examinee

The examinees shall be required to answer one, out of two questions set by the examiners at the centre of Examination.

**PSYCHOLOGY PRACTICAL (EXPERIMENTS)**

UNIT – I General Intelligence Test by Mohsin. (7)

Unit – Alexander Battery – Pass Along, Block design and cube construction tests. (8)

**BOOKS RECOMMENDED:**

1. Experiments in Psychology – Mohsin, S. M.
2. Manovaigyanik Prayog Aur Parikshan – Suleman. M.
3. Experiments and Statistics in Psychology – Sinha, R. R. P. and Mishra, B. K.

R.K. Sharma

Pushpa Singh  
Indira Patil  
Reshmi Singh  
Kalita Usha

Set  
24.8.15

(S. Chandhok)  
4/8/15

Arvind P. Singh  
04.08.15  
Prof. (Dr.) AMOOL R. SINGH  
DEPT. OF CLINICAL PSYCHOLOGY  
Head  
National Institute of Neuro-  
Psychiatric Sciences (NIN)  
Kamla Nagar, Delhi-110066 (India)

Part - II

Semester -- III

Paper -- 5, Theory (25 classes)

Social Psychology

F. M.: 75

Time : 3 Hrs.

P. M. 25

Instruction to Paper Setter and Examinee

Ten questions shall be set taking two from each unit and the examinee shall be required to answer any five question Hindi version of question to be given.

**UNIT - I INTRODUCTION**

(5)

Nature and scope of social Psychology, Social Psychology and related fields: Anthropology and Sociology, Methods of social Psychology : Observation, interview and questionnaire.

**UNIT - II GROUP**

(5)

Group - Structure and functions : group cohesiveness, primary and secondary groups.

**UNIT - III ATTITUDES**

(5)

Nature and function of attitudes, Formation of attitudes, Factors in Attitude change.

**UNIT - IV LEADERSHIP**

(5)

Definition and function, emergence of leadership, Democratic and Authoritarian leadership.

**UNIT - V ENVIRONMENTAL ISSUES**

(5)

Noise Pollution, Density and Crowding, Consequences of environmental Problems.

**BOOKS RECOMMENDED**

Akerman

Pushpa Singh  
Indira Patil

Rosemary Singh  
Rohita Chhabra

Dr. B. S. Singh  
Chandray  
4/8/15

Prof. (Dr.) AMOOL R. SIN  
DEPT. OF CLINICAL PSYCH  
Branch Institute of Me  
University & Allie Science  
Anke, Ranchi-834001

Part – II

Semester – III

Paper – 6, Practical (15 classes)

F. M.: (Experiment = 20 + Notebook = 5) Time : 3 Hrs. P.M. 10

Instructions to Paper Setter and Examinee

The examinees shall be required to answer one out of two questions set by the examiners at the centre of Examination.

UNIT – I Test of Retention

(7)

Recall Vs. Recognition, whole Vrs Part method.

UNIT – II Sensory Motor Learning

(8)

Effects of Practice, Bilateral transfer of training and Habit interference.

BOOKS RECOMMENDED:

1. Experiments in Psychology – Mohsin, S. M.
2. Manovaijyanik Prayog Aur Pariksha – Suleman, M.
3. Experiments and Statistics in Psychology – Sinha, R.R.P. and Mishra, B. K.

Rohit

Pushpa Singh  
Indira Pahal

Rachina Singh  
Rohita Chheda

SJA  
04.08.15

S. K. Choudhary  
11/8/15

Amrinder Singh  
04.08.15

Prof (Dr.) AMRINDER SINGH  
DEPT. OF PSYCHOLOGY  
Ranchi Institute of Postgraduate  
Psychiatry & Allied Sciences  
Kanke, Ranchi-834001

Part – II

Semester - IV

Paper-7, Theory (25 Classes)

F.M: 75 Time: 3 Hrs. P.M. 25

Instructions to paper Setter and Examinee

Ten questions shall be set taking two from each unit and the examinee shall be required to answer any five questions. Hindi version of the question to be given.

### Abnormal Psychology

1. **INTRODUCTION** – Definition, nature and characteristic of abnormal behavior and criteria of abnormality.
2. **TOPOGRAPHICAL ASPECT OF MIND** – Nature and characteristic of conscious, sub conscious and unconscious, proof of the existence of unconscious.
3. **DYNAMIC ASPECT OF MIND** – Id, Ego and Super Ego, characteristic and function, mental conflicts and defense mechanisms.
4. **PSYCHONEUROSIS** : Symptoms and etiology of anxiety, obsessive compulsive disorder and hysteria.
5. **PSYCHOSIS** – Symptoms and etiology of manic depressive psychosis and Schizophrenia)

Books recommended;

1. Introduction to Psychopathology – Arun Kumar Singh.
2. Introduction to Psychopathology - Lamm, A.
3. Mansik Rog – Masroor jahn.

*Amos*

*Purshpa Singh*

*Indira Parash*

*Rasalinga Singh*

*Rohita Ullach*

*Shankar*  
4/5/15

*5/5/15*  
04/08/15

*Amr R. Singh*  
04/08/15

Prof (Dr.) AMOOF R. SINGH  
PRINCIPAL & HEAD  
DEPT OF CLINICAL PSYCHO  
Ranchi Institute of A. and  
Psychiatry & Allied Sciences  
Kanke, Ranchi-834001