Government of India

Central Institute of Psychiatry

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No. 258/660-66

Dated: 19/11/200

NOTICE

The Course Work Examination (Theory & Practical) for Ph.D. (Clinical Psychology) course will be held on 21.12.2020 (Monday) from 10.00 A.M. in the Teaching Block.

Course work consists of the following papers:-

| S.No. | Name of Paper | Pattern of Examination | Time allotted |
|-------|---------------------------|-------------------------------|--------------------|
| 1. | Paper –I | Theory | 30 Minutes |
| | (A) Research Methodology | | 1. 1000年 |
| | (B) Computer Applications | Practical | 60 Minutes |
| 2. | Paper-II | Theory | 60 Minutes |
| | Subject Specific Module | telegalgoggickerb lave goggen | - His Laway gold I |

All the students are requested to send their consent to the undersigned latest by 10.12.2020 either by post or by e-mail (scanned signed copy of their consent) on the e-mail address: director@cipranchi.nic.in.

Syllabus of the examination is overleaf.

(Prof. D. Ram) Director

Copy to the following for information:-

- 1. PA to Vice-Chancellor, Ranchi University, Ranchi with the request to kindly put-up to the Vice-Chancellor, Ranchi University.
- 2. Registrar, Ranchi University, Ranchi
- 3. Dean, Faculty of Social Sciences, Ranchi University, Ranchi.
- 4. Dr. Nishant Goyal, Academic I/c
- 5. Dr. Neha Sayeed, Assoc. Prof. of Clinical Psychology, CIP, Ranchi
- 6. Notice Boards
- 7. CIP website.

SYLLABUS FOR COURSE WORK OF Ph. D. IN CLINICAL PSYCHOLOGY

Paper I:- RESEARCH METHODOLOGY AND COMPUTER APPLICATIONS

Group A:

- 1. Research: Nature, major types and uses of research in Clinical Psychology
- 2. Major stages of research- Selection of problem, review of literature, objective hypothesis, sample, materials, plan of analysis, report writing
- 3. Research design: Meaning, importance and types- experimental and non-experimental research design with special reference to factorial design
- 4. Data and Scales: Data nominal data, ordinal data, interval data, ratio data. Scale Thurstone and Likert Scales, Scale construction- preparation of items, standardization of the scale item analysis, reliability and validity
- 5. Using APA manual for writing report and research papers Organizing a manuscript with headings, capitalization, formatting Tables and Figures, quoting and paraphrasing, preparation of references of various sources.

Group B:

- 6. Using computer for data analysis and report preparation
- 7. Net-surfing and editing materials for preparation of review of literature.
- 8. Using word file starting and closing application, formatting paragraph formatting, inserting tables and graphs etc.
- 9. Using excel Data enter, using formulas for statistical calculations, such as computing percentage of scores, mean scores, SD, t-ratio, Chi square test, ANOVA, correlations, Plotting graphs Bar Graph, Line Graph, Pie-Graph.
- 10. Using SPSS for data analysis Data enter, analyzing data, such as percentage of scores, mean scores, SD, t-ratio, Chi square test, ANOVA, correlations.

Paper II: Subject Specific Module

- 1. Latest classificatory system for classification of mental illness
- 2. Recent advances in psychological assessment and management
- 3. Case formulation and management of psychiatric disorders
- 4. Clinical Psychology in General Hospital setup