UNIVERSITY OF MUMBAL No.UG./483 of 2006

CIRCULAR :-

A reference is invited to the scheme of papers relating to the Bachelor of Arts (B.A.) degree course vide circular No. UG/34 of 2006 dated 31st July, 2006 and the Principals of the affiliated colleges in Arts and Professor cum Director Institute of Distance Education are hereby informed that the recommendation made by the Board of studies in Psychology at its meeting held on 26th September, 2006 has been accepted by the Academic Council at its meeting held on 10th November, 2006 vide item No. 4.6 and that in accordance therewith the distribution of marks and method of evaluation at the Practical Examination in the subject of Psychology Paper VIII at the T.Y.B.A. examination is as per Appendix* and that the same will be brought into force with effect from the examination to be held in the first half of the year 2007.

MUMBAI-400 032

5th December, 2006

To.

The Principals of the affiliated colleges in the faculty of Arts and Professor cum Director, Institute of Distance Education.

AC/4.6/10.11.06

No.UG/483 -A of 2006,

MUMBAI-400032

5th December, 2006

Copy forwarded with compliments for information to :-

1) The Dean, Faculty of Arts

2) The Chairman, Board of Studies in Psychology

for REGISTRAR

Copy to:-

The Director, Board of College and University Development, the Deputy Registrar (Eligibility and Migration Section), the Director of Students Welfare, the Personal Assistants to the Vice-Chancellar, the Pro-Vice-Chancellor, the Registrar and the Assistant Registrar, Administrative, Ratnagiri for information.

The officer on Special Duty & Controller of examinations (10 copies), the Finance and Accounts officer (2 copies), Record Section (5 copies), Publications Section (5 copies), the Deputy Registrar, Enrollment, Eligibility and Migration Section (3 copies), the Deputy Registrar, Statistical, Affiliation Section (2 copies), the Director, Institute of Distance Education, (10 copies) the Director University Computer Center (IDE Building), Vidyanagari, (2 copies) the Deputy Registrar (Special Cell), the Deputy Registrar, (PRO). The Assistant Registrar, Academic Authorities Unit (2 copies) and the Assistant Registrar, Executive Authorities Unit (2 copies). They are requested to treat this as action taken report on the concerned resolution adopted by the Academic Council referred to in the above Circular and that no Separate Action Taken Report will be sent in this connection. The Assistant Registrar Constituent Colleges Unit (2 copies), BUCT (1 copy), the Deputy Account, Unit V(1 copy), the In-charge Director, Centralize Computing Facility (1 copy), the Receptionist (1 copy), the Telephone Operator (1 copy), the Secretary MUASA (1 copy), the Superintendent, Post-Graduate Section (2 copies), the Superintendent, Thesis Section (2 copies)

UNIVERSITY OF MUMBAI



Method of Evaluation at the Practical Examination in the subject of Psychology Paper-VIII at the T.Y.B.A. examination

(With effect from the examination to be held in the first half of the year 2007)

T.Y.B.A. Psychology Paper VIII Practicals

The distribution of marks at the examination -

The 100 marks assigned to Paper VIII Practicals are distributed under the following headings -

- Internal Assessment = 15 marks
- o Instructions given to the Subjects = 15 marks
- Conduct of the experiment = 10 marks
- O Viva = 25 marks (under different headings: 4 + 6 = 10; 5 + 5 + 5 = 15)
- Report = 35 marks (Introduction = 10; Methodology = 10; Discussion of Individual Data = 8; Discussion of Group Data = 7)

1. Internal Assessment marks out of 15 - the factors to be considered are -

Punctuality and Regularity (class attendance and report submission); Seriousness and sincerity of purpose (preparation for conduct, other assignments like reading, mock viva, contributions to discussions); Quality of performance through the year (conduct of the experiments and reports/discussions, Terminal/Preliminary examination performance, improvement shown during the year); Initiatives taken during the year (online/library reference beyond the Manual, volunteering for preparation of materials or tables for data entry/demonstration of conduct etc). A student rating high on these dimensions may be given a maximum of 14 marks out of 15.

2. For marking Instructions and Conduct, examiners will use prior prepared Checklists specifying the weightage to be given to different aspects of Instructions and Conduct of the experiment being conducted by the student.

3. Discussion of Group Data = 7 marks

Group data will be given in terms of Means, SDs, Percentages. The student has to interpret the data with reference to the hypothesis of the experiment and mention which statistical technique should be used for analyzing those data, and why.

4. Viva = 25 marks

- a) 4 + 6 = 10 marks
 - o 4 marks for Viva based on the Two Coglab experiments
 - o 6 marks for <u>Viva</u> based on Psychological Tests Raven's Standard Progressive Matrices SPM, Abstract Reasoning- AR, and Rotter's Locus of Control Scale; Uses and properties of these tests; Correlation, z scores

b) 5 + 5 + 5 = 15 - Viva Based on the Group Data Table

Each student will be given a Group Data Table for any experiment other than the one he/she has conducted, and the viva questions will be based on that Table and the experiments in the syllabus. These viva questions will be on the following 3 aspects, each having 5 marks –

- Aspects of methodology Designs, Randomization, Counterbalancing, Operational definitions, Variables, Confounding
- Inferential Statistics Appropriateness of statistical technique used (F, t, chi square); Meaning of significance levels; Reading of appropriate statistical tables of values; One-tailed, two-tailed tests; Degrees of freedom; Type I, Type II errors
- o Relevant Theory, Research, Rationale, Hypothesis .

An Example of Group Data Table for Viva (5 + 5 + 5 = 15 marks) -

Mean Recall scores in the 3 groups on the Test Trial (n = 20 in each group)

EG-1	EG -2	EG -3
Low Semantic Similarity	Moderate Semantic Similarity	High Semantic Similarity
5.5	3.8	2.65