

**BHARATHIAR UNIVERSITY: COIMBATIORE-641046**  
**B.Sc. PSYCHOLOGY**  
**(For the students admitted from the academic year 2019-2020 onwards)**

**NOTE: The following papers are revised and there is no change in the existing scheme of examination and syllabi of the remaining papers.**

**CORE VI - PRACTICAL I**  
**Experimental Psychology- I**

**Any 12 Experiment**

**Suggestion**

Size Weight Illusion box (22 weights)  
Progressive Weight Box  
Two Hand Coordination with error counter  
Suggestible Questions

**Association**

Free Association Test (Word list method)  
Free Association Test (Chain method)  
Colour Preference Apparatus

**Sensory and Motor Test**

Finger Maze Apparatus  
Finger Dexterity Board with Pins  
Tweezers Dexterity Board with Pins  
Minnesota Rate of Manipulation test (MRMT)

**Attention**

Division of Attention Board with reset 6 digit impulse counter  
Distraction of attention  
Tachitoscope apparatus with Cards  
Cutaneous Sense Spot Test

**Perception**

Depth Perception Apparatus  
Size Constancy Apparatus  
Kinesthetic Figural After Effect  
Muller Lyer Apparatus with Stand

## References

1. Anastasi and Urbina (2010). Psychological Testing (7<sup>th</sup> Ed.) New Delhi. PHI Learning Pvt. Ltd.
2. Rajamanickam (2005). Experimental Psychology, Vol 1 & Vol II, New Delhi : Concept Publishing Company
3. Collins, and Drever, J(1968).Experimental Psychology: Ludhiana: Lyall Book Depot
4. Kuppaswamy .B (1954). Elementary Experiments In Psychology, Madras: Oxford Publishing Press
5. Woodworth, R.S.and Schlosberg .H. (1971) Experimental Psychology. New Delhi: Oxford Publishing Co.
6. Freeman F.S. (1976). Theory and Practice of Psychological Testing: New Delhi: Oxford and IBH Publishing Co.

## CORE VIII - PRACTICAL II Experimental Psychology- II

### Any 12 Experiment

#### **Feeling and Emotion**

Judging Emotions from Photographs

#### **Motivation**

Motivation Analysis Test

School Motivation and Learning Strategies Inventory

Social Motive Scale

Achievement Motivation Scale

#### **Reaction Time**

Simple Reaction Time Apparatus

Choice Reaction Time Apparatus

Association Reaction Time Apparatus

Discrimination Time Reaction Time Apparatus

#### **Learning**

Maze Learning Apparatus

Trial and error learning

Retroactive Inhibition (Effect of Interpolated Activities on Previous Learning)

Card Sorting Tray with Cards for Habit Interference

#### **Imagination**

Vividness of Imagery

#### **Thinking and Problem Solving**

Concept Formation (Yerkes's Multiple Choice Apparatus)

Problem Solving Ability Test (**L.N. Dubey**)  
Passi-Usha Test of Creative Problem Solving  
Test of Thinking Strategies (**Smriti Swarup and D.H. Mehta Swarup Mehta**)

### References

1. Anastasi and Urbina (2010). Psychological Testing (7<sup>th</sup> Ed.) New Delhi. PHI Learning Pvt. Ltd.
2. Rajamanickam (2005). Experimental Psychology, Vol 1 & Vol II, New Delhi : Concept Publishing Company
3. Collins, and Drever, J(1968).Experimental Psychology: Ludhiana: Lyall Book Depot
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## CORE XII : PRACTICALS III Experimental Psychology- III

### Any 12 Experiment

#### Personality

Eysenck Personality Inventory  
Rotter's I-E Locus of Control  
Myers-Briggs Type Indicator (MBTI)  
Big Five Personality Factor

#### Memory

Memory for meaningful and meaningless stimuli  
Visual memory test  
Span of Immediate Memory ( **Rakhi Bhargava**)  
P. G. I. Memory Scale ( **D. Pershad and N. N. Wig**)

#### Aspiration

Level of Aspiration Measure (**Mahesh Bhargava and M.A. Shah**)  
Target Dart Test ( **Rajamanickam**)  
Occupational Aspiration Scale (**J. S. Grewal**)  
Educational Aspiration Inventory (**T. Pradeep Kumar**)

#### Adjustment

**Bells Adjustment Inventory**  
Marital Adjustment Inventory ( **H. M. Singh**)  
Global Adjustment Scale ( **Sanjay Vohra**)  
Youth Problem Inventory ( **M. Verma**)

## **References**

1. Anastasi and Urbina (2010). Psychological Testing (7<sup>th</sup> Ed.) New Delhi. PHI Learning Pvt. Ltd.
2. Rajamanickam (2005). Experimental Psychology, Vol 1 & Vol II, New Delhi : Concept Publishing Company
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