## SARDAR PATEL UNIVERSITY

## **Programme: Master of Education**

Semester: II

Syllabus with effect from: June 2013

Paper Code: PE02EMED04	Total Credits: 4
Title Of Paper: Introduction to Psychological Tests	Total Credits: 4

Unit	Description in detail	Weightage (%)
1	Testing of Intelligence:	25 %
	Meaning & Definition of Intelligence	
	Introduction of individual and group test of intelligence	
	Introduction to Gujarati adaptation of S-B & Wechsler scales	
	Uses of intelligence tests in educational and vocational guidance	
2	Testing of Aptitude and Attitude:	25 %
	Definition & Types of Aptitude	
	Introduction to DAT and GATB	
	Introduction of aptitude test in Gujarati	
	Uses of aptitude test in guidance / attitude measuring	
3	Interest and Interest Inventories:	25 %
	Nature & Types of interest	
	Relation between interest and aptitude general aspects	
	Introduction to Strong-Campbell interest inventory and Kuder Preference	
	records	
	Basic considerations on preparing interest inventories	
4	Personality Measurement:	25 %
	Concept of personality	
	Measurement of personality	
	Different approaches for measurement of personality	
	Sociometry method	
	Personality inventories	
	Projective Techniques: Information about Rorschach Inkblot Test and TAT	

## **Basic Text & Reference Books:**

- Aiken, L. (1988). Psychological Testing and Assessment (6<sup>th</sup>ed) Boston: Allyn & Bacon.
- Anastasi, Anne (1982). Psychological Testing (5<sup>th</sup> ed.) New York: Macmillan.
- Cronbach, L.J. (1965) Essentials of Psychological Testing, New York.
- ➤ Fold, G. H. Haladyana, T.M.A.(1982) Technology for Test Item Writing, Academic Press, New York.
- Friedenberg, L. (1995). Psychological testing Design, Analysis, and Use. Boston: Allyn & Bacon.
- ➤ Garrett H.E. (2006) Introduction to Statistics in Psychology and Education, New Delhi, Cosm. Publication.
- ➤ Goleman Daniel (1998) Working with Emotional Intelligence, U.S.A.
- > Groundlund N.E. (1977) Construction of Achievement Tests, Pretntice Hall, New Delhi.
- Lynch M.D. & Huntsberger, D.V. (1976) Elements of Statistical Inference for Education and Psychology, Allyn and Bacon.
- 🕨 દેસાઈ કે. જી. (૨૦૦૦) મનોવૈજ્ઞાનિક માપન (૪થો આ.) અમદાવાદઃ યુનિવર્સિટી ગ્રંથનિર્માણ બોર્ડ.

