₩ ∥ aңûa कुटुम SYMBIO	कम् ॥	Symbiosis College of Arts and Commerce An Autonomous College Affiliated to University of Pune)												
Subject of	ode	Semester	I	II	III	IV	V	VI	M.	Com.	I	II	III	IV
Title of Subject							·	1			1			
prospector (For S.Y	as appeared in the as) & T.Y. titles can the approval of	Experimental Psychology & Psychological Testing												
Objective	Objectives 1. To help students understand concepts and theories related to attenti learning and memory. 2. To help students build an understanding of the theory correspondin experiments in order to design and undertaken experiments. 3. To give students the knowledge of basic concepts related to Psychology.								g to va	g to various				
		De	etailed	l sy	llabı	IS								
Unit		Contents of the syllabus									Number of Lectures			
2	1.3.2.Habitu 1.3.3.Divide 1.4. Theories of Atte 1.4.1. Auton 1.4.2.Feature 1.4.3. Super	ition of Attent f Attention ion: tary & Involut al & Selective ed & Sustained ention: natic vs Contro e Integration visory Attentio Thinking	ntary I blled P onal Sy	yste	ms N	_	1						14	
	2.1. Thinking: Natu 2.2. Tools of Thinki 2.3. Trial and error 2.4. Theories of thin 2.4.1. Central the control of the control	re, Definition a ing: Images, co and insight in t aking: neory. I central theory	ognitiv thinkir	re n		nd la	ngua	age					12	
3	Title of the topic: 3.1. Learning: defin			. y									14	

	3.2. Memory: definition and types (include retrospective and prospective					
	memory in addition to others)					
	3.3. Models of memory: Atkinson and Shiffrin, Information Processing3.4. Determinants of memory: Eye witness memory					
	3.5. Theories of forgetting					
4	<u>Title of the topic</u> : Psychological Testing Contents:					
	4.1. Introduction to Psychological Testing					
	4.2. Types of Psychological Tests					
	4.3. Psychometric Test Construction					
	4.4. Challenges & Ethical Issues in Psychological Testing					
	Total Number of Lectures	54				

Suggested Reference Books:

- 1. Mishra, B.K. (2008). Psychology: The study of human behavior. N.D.: PHI Learning.
- 2. Singh, A.K. (2006). *Tests, Measurements and research methods in behavioural sciences*. Patna: Bharati Bhavan.
- 3. Postman, L. & Egan, J.P. (1949), reprint 2009. *Experimental psychology: An introduction*. ND: Kalyani Publication.
- 4. D'Amato, M.R. (2009). Experimental psychology: Methodology, psychophysics and learning. N.D.: Tata McGraw-Hill.
- 5. Woodworth, R.S. & Schlosberg, H. (reprint 2008, 6th ed.), *Experimental Psychology*. ND: Oxford & IBH Publishing Co. Pvt. Ltd.
- 6. Kerlinger, F.N. (1995). *Foundations of behavioral research*. New York: Rinehart Winston. Inc. Surject Publications.
- 7. McBurney, D.H. and White, T.L. (2007). Research methods. US: Cengage
- 8. Anastasi, A. & Urbina, S. (2009). *Psychological testing*. N.D.: Pearson Education.
- 9. Myers, A. and Hansen, C. (2002). Experimental Psychology. U.S.: Thomson Wadsworth.
- 10. Chadha N.K.(2009), Applied Psychometry, Sage Publication Pvt. Ltd. New Delhi.
- 11. KaplanR.M.&Saccuzzo D.P.(2005) *Psychological Testing, Principles ,Applications an Issues*. Sixth Ed. Cengage Learning India, Pvt Ltd.
- 12. Rajamanickam, M. (2005). *Experimental Psychology: with Advanced Experiments*, Volume 1 & 2. New Delhi: Concept Publishing Company.Rajamanikam Vol.2

Suggested Journals

- 1. .Psychological Studies
- 2. Journal of Applied Psychology

Web sites:

- 1. Jstor.com
- 2. science direct.com