



UNIVERSITY OF CALCUTTA

Notification No. CSR/101/2026

It is notified for information of all concerned that in terms of the provisions of Section 54 of the Calcutta University Act, 1979, (as amended), and, in the exercise of his powers under 9(6) of the said Act, the Vice-Chancellor has, by an order dated 20.07.2026, endorsed by the Post Graduate Board of Studies (PGBOS) has drafted a new Syllabus under the National Education Policy (NEP) courses of studies in Psychology, as laid down in the accompanying pamphlet.

The above shall take immediate effect.

SENATE HOUSE

Kolkata-700073
13.08.2026

 13/08/2026
Prof.(Dr.) Debasis Das

Registrar

**Department of Psychology
University of Calcutta**

Final Draft of Syllabus under the National Education Policy 2026

Semester	Credit Distribution	Credit hours / course	Total credit hours / semester	Credit hours / week
Semester 7, 8, 9	Theory (3 courses per semester)	4 x 15 = 60 hours	420 hours	180 / 15 = 12 hours
	Practical (2 practical courses)	4 x 30 = 120 hours		240 / 15 = 16 hours
Semester 10	Theory	10 x 15 = 150 hours	480 hours	480 / 15 = 32 hours
	Practical	8 x 30 = 240 hours		
	On the job	2 x 45 = 90 hours		

20 credits per semester 40 credits for 1 year course 80 credits for 2 year course Minimum 15 weeks class per semester

TWO YEAR POST GRADUATION COURSE IN PSYCHOLOGY

Semester 7

Module	Course		Marks	Credit
1	Theory Course 1	Indian Knowledge System	50	4
2	Theory Course 2	Neurocognitive Basis of Behaviour & Personality Theories	50	4
3	Theory Course 3	Social-cultural psychology & trajectories of adult development	50	4
4	Practical Course 4	Experimentation	50	4
5	Practical Course 5	Cognitive Assessment	50	4
		TOTAL	250	20

Semester 8

Module	Course		Marks	Credit
6	Theory Course 4	Basics of Clinical Psychology	50	4
7	Theory Course 5	Research Methods - Quantitative & Qualitative	50	4
8	Theory Course 6	Positive Psychology	50	4
9	Practical Course 3	Personality Assessment	50	4
10	Practical Course 4	Application of qualitative methods	50	4
		TOTAL	250	20

Semester 9

11	Theory Course 7 (Any one)	• Clinical Psychology 1 (Forensic Psychology) • Social-Cultural Psychology 1 • Research Methodology & Data Analysis 1	50	4
12	Theory Course 8 (Any one)	• Clinical Psychology 2 (Psychotherapy) • Social-Cultural Psychology 2 • Research Methodology & Data Analysis 2	50	4
13	Theory Course 9 (Any one)	• Clinical Psychology 3 • Social-Cultural Psychology 3 • Research Methodology & Data Analysis 3	50	4
14	Practical Course 5 (Any one)	• Clinical Psychology Practical 1 • Social-Cultural Psychology Practical 1 • Research Methodology & Data Analysis 1	50	4
15	Practical Course 6 (Any one)	• Clinical Psychology Practical 2 • Social-Cultural Psychology Practical 2 • Research Methodology & Data Analysis 2	50	4
		TOTAL	250	20

Semester 10

Module	Course		Marks	Credit	Class Hours
16	Research Work	• Dissertation ○ Review & Research Report ○ Data Collection & Analysis	50 50	4 4	60 120
		• Journal Club	50	4	60
		• Internship ○ Report Writing ○ On-the-Job training	25 25	2 2	30 90
			200	16	360
17	Practical Course 7	• Clinical Psychology Practical 3 • Social-Cultural Psychology Practical 3 • Research Methodology & Data Analysis Practical 3	50	4	500
		TOTAL	250	20	480

DETAILED SYLLABUS

Semester 7

Module 1 - Theory Course 1 - Indian Knowledge System

- *Indian psychology from the perspective of Girindra Sekhar Bose -*
 - Theory of Opposite Wishes
 - Concept of Repression
 - Concept of Oedipus Complex
- *Psychological concepts embedded in Indian Philosophy:*
 - Vedanta
 - Sankhya
 - Rasa Theory
 - Baul / Fakir
- *Revisiting Indian philosophy in the modern age*
 - Vivekananda

List of selected books:

- Bhattacharyya, S. (2016). *Psychology: East and West*. Kolkata: Ebang Mushayera.
- Bhushan, B. (2017). *Eminent Indian Psychologists: 100 years of Psychology in India*. Sage Publications.
- Kakar, S. (2008). *Culture and Psyche*, 2nd edition. Oxford: Oxford University Press.
- Kakar, S. (2012). *The Inner World*, 4th edition. Oxford: Oxford University Press.
- Mahapatra, A. & Panda, C. (Eds). (2020). *Indian Knowledge Systems*. Motilal Banarasi Das, Delhi.
- Misra, G. (Ed.). (2019). *Psychology, Volume 1: Explorations into Psyche and Psychology: Some Emerging Perspectives*. New Delhi: Oxford University Press.
- Pandey, A. (2025). *Indian Knowledge Systems*. Notion Press.
- Rao, R. K. and Paranjape, A. (2015). *Psychology in the Indian Tradition*. Springer Nature Pvt. Ltd.
- Rao, R.K., Paranjape, A., and Dalal, A. (2011). *Handbook of Indian Psychology*. Foundation Books.
- Vivekananda. S. (Latest edition). *Samagra Yoga*. Udbodhon Karyalaya.

Module 2 - Theory Course 2 - Neurocognitive Basis of Behaviour & Personality Theories

- Attention -
 - early vs late selection
 - resource allocation
 - divided attention
 - visual attention
- Integration of different memory models
- Signal detection
- Evolution of human brain
- Lobe functions
- Neurotransmitters in relation to cognition & emotion
- Personality theories -
 - Freud's psychoanalytic theory
 - Object relations theories: Klein, Mahler, Kernberg
 - Existential theories of Rollo May & Victor Frankl

List of selected books:

- Best, J.B. (1989). *Cognitive Psychology*, Second Edition, West Publishing Company, New York.
- Chaudhuri, A., Biswas, D., Saha, R., Mitra, N., & Pandey, P. (2026). *Psychology: Theory and practice in Indian context*. Nonlinear Insight. New Delhi, India.
- Feist, J., Feist, G.L. and Roberts, T-A. (2018). (Indian Edition). *Theories of Personality*. McGraw Hill Education (India) Private Limited.
- Galotti, K.M. (2008). *Cognitive Psychology: In and out of the laboratory* (2nd Ed.). Bangalore: Wadsworth, Cengage Learning India Private Limited.
- Hall, C.S. and Lindzey, G. (1978). *Theories of Personality*, 3rd edition New York, John Wiley.
- Hjelle, L.A. and Ziegler (1981). *Personality theories: Basic assumptions research and applications*, Singapore, McGraw Hill.
- Joseph, R. (2013). *Neuropsychology, Neuropsychiatry and Behavioural Neurology*. Springer.
- Kim, Y-K. (Ed.) (2009). *Handbook of Behaviour Genetics*. Springer.
- Kolb, B., & Whishaw, I.Q. (2015). *Fundamentals of Human Neuropsychology*; 7th edition. Worth Pub
- Matlin, M.W. (2014). *Cognition* (8th Edition). Delhi: Pearson.
- Mills, K.R. (Eds.) (2016). *Oxford Textbook of Clinical Neurophysiology*. Oxford University Press. London.
- Misra, G. (Ed.). (2019). *Psychology, Volume 2: Cognitive and Affective Processes*. New Delhi: Oxford University Press.
- Mitra, S. (2025). *Counselling & Psychotherapy*. Prentice Hall, India.
- Mukhopadhyay, P., Banerjee, S., and Bharadwaj, I.S. (2025) (Eds.). *Intuitive cognition: Multifaceted paradigms and applications*. Oxon, New York: Routledge.
- Ryckman, R.M. (1993). *Theories of Personality* (5th edition). Pacific Grove, California, Brooks/ Cole Publishing Company.
- Solso, R.L. (2004). *Cognitive Psychology*, Sixth Edition. Pearson Education Pvt. Ltd., New Delhi.
- Sternberg, R.J. (2009). *Applied Cognitive Psychology: Perceiving, Learning and Remembering*. Delhi: Cengage Learning India Private Limited.
- Styles, E. (2006). *The Psychology of Attention*. Ed. 2. Psychology Press, London

Module 3 - Theory Course 3 - Social-cultural psychology & trajectories of adult development

- Theories of Stigma
- Self and social Identity theories; Indian self
- Cultural influence on human behaviour
 - individualist and collectivist culture, multiculturalism
 - cross-cultural research methods
 - consumer behaviour
 - digital behaviour and social media
- Developmental perspectives of adulthood and ageing:
 - Middle adulthood:
 - Adult attachment
 - mid-life crisis
 - emotional regulation
 - established adulthood
 - Psychosocial theories of ageing and correlates of geriatric population: Generativity, wisdom, gerotranscendence; grief and bereavement

List of selected books:

- Cohen, D. and Kitayama, S. (2020). *Handbook of Cultural Psychology*. Guilford Press.
- Das, S. and Chakraborty, N. (Eds.) (2025). *Midlife: Multidisciplinary theories, thoughts and issues*. Oxon, New York: Routledge.
- Feldman (2010). *Discovering the Lifespan*. New Delhi: Pearson Education, Inc.
- Fiske, S.T., Gilbert, D.T., and Lindzey, G. (Eds.). (2010). *Handbook of Social Psychology, 5th Edition*. Wiley & Co.
- Fromm, E. (1995) [1956]. *The art of loving*. Thorsons: Dublin.
- Gilbert, D.T., Fiske, S.T., and Lindzey, G. (1998). *The Handbook of Social Psychology*. McGraw-Hill.
- Goffman, E. (1963). *Stigma: Notes on the Management of Spoiled Identity*. New York: Simon & Schuster.
- Harris, M. (1998). *Exploring developmental psychology: Understanding theory and methods*. New Delhi: Sage Publications.
- Kim, Uichol & Triandis, Harry & Kagitcibasi, Cigdem & Choi, Sang-Chin & Yoon, Gene. (1994). *Individualism and Collectivism: Theory, Method, and Applications*.
- Misra, G. (Ed.). (2019). *Psychology, Volume 3: Individual and the Social: Processes and Issues*. New Delhi: Oxford University Press. Sage Publications.
- Pandey, J. (Ed.) (2016). *Perspectives on Experimental Social Psychology in India*. Concept Research Publishing Company Pvt. Ltd.
- Preitler, B. (2015). *Grief and Disappearance: Psychosocial Interventions*. Sage: Los Angeles.
- Sanyal, N. and Dasgupta, M. (2021). *Positive Ageing: An Approach Towards Transcendence*. Oxon, New York: Routledge.
- Sharma, K.L. (Ed.) (2007). *Studies in Gerontology: Intergenerational perspectives*. Rawat Publications. Jaipur.
- Sigelman, G.K., & Schaffer, D.R. (1995). *Life-span human development*. Brooks/ Cole Publishing Co. Pacific Grove, California.

Module 4 - Practical Course 1 - Experimentation

- Experimentation -
 - laboratory experiment (attention / memory / decision making)
- Field experiment - (social influence)

Module 5 - Practical Course 2 - Cognitive Assessment

- WAIS, WISC
- PGI Memory Scale
- Trail Making Test
- N back test / different subtests of NIMHANS Neuropsychological Battery
- MMSE; attention & reaction-time related to neuro-cognition

Semester 8

Module 6 - Theory 4 - Basics of Clinical Psychology

- *Classificatory Systems –*
 - ICD & DSM
- *Clinical Picture, Associated Biopsychosocial factors, Course and prognosis of:*
 - Schizophrenia & related disorders
 - Affective disorders (Bipolar affective disorder, depressive disorder)
 - OCD & related disorders
 - Anxiety disorders
 - Personality disorders
- Externalizing and Internalizing disorders of childhood
- *Neurodevelopmental disorders:*
 - Intellectual Disability
 - Pervasive Developmental Disability
 - Specific Learning Disability

List of selected books:

- Antony, M.M. and Stein, M.B. (Eds.). (2008). *Oxford Handbook of Anxiety and Related Disorders*. Oxford University Press. London.
- Boland, R., Verduin, M., and Ruiz, P. (2022). *Kaplan & Sadock's Synopsis of Psychiatry. 12th Edition*. Wolters Kluwer. Philadelphia.
- DeRubeis, R.J. and Strunk, D.R. (Eds.). (2015). *The Oxford Handbook of Mood Disorders*. Oxford University Press, London.
- Millon, T., Grossman, S., Millon, C., Meagher, S., and Ramnath, R. (2004). *Personality disorders in modern life*. John Wiley & Sons, Inc., New Jersey.
- Misra, G. (Ed.). (2019). *Psychology, Volume 5: Themes in Contemporary Mental Health Research*. New Delhi: Oxford University Press.
- Mueser, K.T. and Jeste, D.V. (Eds.) (2008). *Clinical Handbook of Schizophrenia*. The Guilford Press, New York.
- Mukhopadhyay, P. and Tarafder, S. (Eds.). (2018). *Obsessive compulsive Disorder: A neuropsychological approach*. London: Sage Publications Pvt. Ltd.
- Thapa, K., Pandey, J., Aalsvoort G.M.V.D. (Eds.) (2008). *Perspectives on Learning Disabilities in India: Current Practices and Prospects*. Sage India.

Module 7 - Theory 5 - Research Methods & Data Analysis (Quantitative & Qualitative)

- *Qualitative -*
 - Paradigms of research
 - Research process
 - Sampling in Qualitative research
 - Construction of semi structured interview & data generation methods
- *Quantitative -*
 - Research & Sampling design
 - Steps of inferential statistics
 - Comparing 2 or more than 2 groups/conditions applying parametric and/or non-parametric statistics
 - Linear Regression

List of selected books:

- Bailey, C.A. (2018). *A guide to qualitative field research*. Third edition. Sage, Los Angeles.
- Boreus, K. and Bergstrom, G. (2017). *Analyzing text and discourse: Eight approaches for the social sciences*. Sage, Los Angeles.
- Broota, K.D. (1992). *Experimental design in behavioural research*. New Delhi: Wiley Eastern.
- Bryman, A. (2004). *Quantity and Quality in Social Research*: Routledge.
- Creswell, J.W. & Creswell, D.J. (2022). *Research Design: Qualitative & Quantitative & Mixed Methods Approaches*. 6th Edition. Sage Publishers.
- Czerniawska, B. (2004). *Narratives in Social Science Research*. New Delhi: Sage.
- Denzin, N.K., and Lincoln, Y.S. (Latest edition). *Handbook of qualitative research*. Thousand Oaks: Sage
- Dyer, C. (2001). *Research in Psychology: A Practical Guide to Research Methodology and Statistics (2nd ed.)*, Oxford: Blackwell Publishers.
- Flick, U. (Ed.) (2014). *The Sage Handbook of Qualitative Data Analysis*. Sage, Los Angeles.
- Gobo, G. (2008). *Doing ethnography*. Los Angeles: Sage.
- Guilford, J.P. and Fruchter (1989). *Statistics in Psychology & Education*. McGraw Hills.
- Kerlinger, F.N., and Lee, H.B. (1999). *Foundations of Behavioural Research*. Wadsworth.
- Mason, J. (2018). *Qualitative Researching*. Third edition. Sage, Los Angeles.
- Poth, C.N. (2023). (Ed.). *The Sage Handbook of Mixed Methods Research Design*. Sage
- Riecoeur, P. (2004). *The conflict of Interpretations*. London: Continuum.
- Saldana, J. (2009). *The Coding Manual for Qualitative Researchers*. (5th Edition). Sage, USA
- Saldana, J. (2011). *Fundamentals of Qualitative Research: Understanding Qualitative Research*. Oxford, India
- Silverman, D. (2000). *Doing qualitative research – A practical handbook*. Thousand Oaks: Sage.
- Smith, J.A. (2008). *Qualitative Psychology: A Practical Guide to Research Methods*. London: Sage.
- Srivastava, V.K. (2004). *Methodology and Fieldwork*. New Delhi: Oxford.

Module 8 - Theory 6 - Positive Psychology

- *Character strengths -*
 - Forgiveness
 - Humor
 - Gratitude
 - Authenticity
- Happiness & bliss
- Mindfulness
- Practicing Silence & meditation
- *Indian roots of Positive Psychology -*
 - Yoga
 - Buddhism

List of selected books:

- Hanh, T. N. (1987). *The miracle of mindfulness: An introduction to the practice of meditation*. Beacon Press, Boston.
- Lopez, S. and Snyder, C.R. (Eds.). *Handbook of positive psychology assessment*. Washington, DC: American Psychological Association.
- Ray, D. (2025). *Positive Psychology: Theory, Research & Application*. Academic Publishers, Kolkata.
- Sanyal, N. (2021). *Pebbles of Positivism, Positive Psychology and Spirituality: Contents and approaches*, 2nd

edition. Ramakrishna Mission Institute of Culture, Golpark, Kolkata

- Sim, S. (2007). *Manifesto for silence: Confronting the Politics and culture of noise*. Edinburgh University Press.
- Snyder, C.R. (Ed.) (2000). *Handbook of hope: Theory, measures and applications*. Academic Press: Santiago.
- Snyder, C.R., and Lopez, S.J. (Eds.) (2002). *Handbook of Positive Psychology*, Oxford University Press.
- Vivekananda. S. (Latest edition). *Samagra Yoga*. Udbodhon Karyalaya.
- Wong, P.T.P., McDonald, and D. Klaassen (Eds.). (2007). *The positive psychology of meaning and spirituality*. Abbotsford, BC: INPM Press.

Module 9 - Practical 3 - Personality Assessment

- EPQ
- 16 PF
- Rorschach Inkblot Test
- Thematic Apperception Test

Module 10 - Practical 4 - Qualitative Methods

- Interview including Narrative Interview
- Focus Group Discussion

Semester 9

Module 11 - Theory 7.1 - Clinical Psychology 1 (Forensic Psychology)

- *Definition of forensic psychology*, guidelines for forensic psychology for psychologists; role of forensic psychologist; biopsychosocial perspectives
- *Child custody & evaluation* (parental evaluation considering best interest of child), role of collateral information; evidences
- *Criminal behaviour profiling* -History of offender profiling and current developments of offender profiling; Techniques for assessment -Psychological assessment, Hypnosis, Narcointerview, SDS, Polygraph, BEOS, Suspect detection system.
- *Forensic psychological rehabilitation* - risk-need responsibility model, good lives model, therapeutic jurisprudence model, human rights and normative; rehabilitation of offenders.

List of selected books:

- Brown, J., and Campbell, E. (2010). *The Cambridge Handbook of Forensic Psychology*. Cambridge: Cambridge University Press.
- Das, S., and Dogra, A.K. (Eds.) (2022). *Journey with children in conflict with law: Entering a new paradigm*. Kolkata: Academic Publishers.
- Kapardis, A. (2009). *Psychology and Law: A critical introduction*. Cambridge: Cambridge University Press.
- McLaughlin, E., and Newburn, T. (Eds.) (2013). *The Sage Handbook of Criminological Theory*. Sage: Los Angeles.
- Sheldon, K., Davies, J., and Howells, K. (Eds.) (2011). *Research in Practice for Forensic Professionals*. Abingdon: Routledge.
- Sturmey, P., and McMurran, M. (2011). *Forensic Case Formulation*. Chichester: Wiley.
- Williams, K.S. (2004). *Textbook on Criminology, 5th edition*. Oxford University Press.

Module 11 - Theory 7.2 - Social - Cultural Psychology

- *Critical Psychology*
 - Positionality & discrimination
- *Politics of madness*
 - Thomas Szasz
 - Foucault
 - Rosenhan
- *Gender -*
 - Feminist & Queer Theory
 - Psychology of Masculinity
- Indigenous theories & Folk Psychology

List of selected books

- Foucault, M. (2003). *Madness and Civilization*. Oxon, New York: Routledge.
- Fox, D., Prilleltensky, I. and A., S. (2009). *Critical Psychology: An Introduction*. Sage Publications Inc.
- Misra, G., and Dalal, A.K. (2015). *Psychology for India: Durganand Sinha*. London, Sage Pvt. Ltd.
- Misra, G., Sanyal, N., and De, S. (Eds.) (2021). *Psychology in Modern India: Historical, Methodological and Future Perspectives*. Singapore, Springer Nature Pvt. Ltd.
- Pandey, J. (2022). *Nature and Dynamics of Social Influence: Interpersonal and Organizational Contexts*. Singapore, Springer Nature Pvt. Ltd.
- Szasz, T. (1961). *The myth of mental illness: Foundations of a theory of Personal Conduct*. Harper and Row.
- Tripathi, R.C. and Pandey, J. (Eds.) (2025). *Psychology in Cultures and Contexts: Beyond and within a universal Psychology*. Cambridge Scholars Publishing.

Module 11 - Theory 7.3 - Research Methodology & Data Analysis (Both qualitative & quantitative)

- Paradigm & Paradigm Shift
- Moments in qualitative research
- Trustworthiness in qualitative research
- Critical review writing
- APA guidelines for report writing (for both qualitative & quantitative research)
- Systematic Review and Concept of meta-analysis

List of selected books:

- Bailey, C.A. (2018). *A guide to qualitative field research*. Third edition. Sage, Los Angeles.
- Boreus, K. and Bergstrom, G. (2017). *Analyzing text and discourse: Eight approaches for the social sciences*. Sage, Los Angeles.
- Czerniawska, B. (2004). *Narratives in Social Science Research*. New Delhi: Sage.
- Denzin, N.K., and Lincoln, Y.S. (Latest edition). *Handbook of qualitative research*. Thousand Oaks: Sage
- Dillon, W.R. & Goldstein, M. (1984). *Multivariate analysis: Methods & Applications*. John Wiley & Sons: USA.
- Dyer, C. (2001). *Research in Psychology: A practical Guide to Research Methodology and Statistics* (2nd Ed.) Oxford: Blackwell Publishers.
- Field, A. (2019). *Discovering Statistics using IBM SPSS Statistics*. Sage Publications Ltd.
- Flick, U. (Ed.) (2014). *The Sage Handbook of Qualitative Data Analysis*. Sage, Los Angeles.
- Gobo, G. (2008). *Doing ethnography*. Los Angeles: Sage.

- Guilford, J.P. and Fruchter (1989). *Statistics in Psychology & Education*. McGraw Hills.
- Mason, J. (2018). *Qualitative Researching*. Third edition. Sage, Los Angeles.
- Riecoeur, P. (2004). *The conflict of Interpretations*. London: Continuum.
- Silverman, D. (2000). *Doing qualitative research – A practical handbook*. Thousand Oaks: Sage.
- Smith, J.A. (2008). *Qualitative Psychology: A Practical Guide to Research Methods*. London: Sage.
- Srivastava, V.K. (2004). *Methodology and Fieldwork*. New Delhi: Oxford.

Module 12 - Theory 8.1 - Clinical Psychology 2 (Psychotherapy)

- *Definition of Psychotherapy and types of psychotherapy:*
 - Psychoanalysis
 - Behaviour therapy
 - Cognitive Behaviour Therapy
 - Third Wave therapies - (ACT, DBT)
 - Humanistic and Existential Therapies
- Interventions in geriatric population
- Psychotherapy research & factors in psychotherapy

List of selected books:

- Dryden, W. (Ed.) (1996). *Developments in Psychotherapy: Historical Perspectives*. Sage: London.
- Frankl, V.E. (1984). *Man's search for meaning* (Rev. ed.) New York: Washington Square Press/ Pocket Books.
- Hersen, M., Sledge, W. (Eds.) (2002). *Encyclopaedia of Psychotherapy*. Elsevier Science Ltd.
- Mitra, S. (2025). *Counselling & Psychotherapy*. Prentice Hall, India.
- Wolberg, L.R. (1995). *The technique of psychotherapy*. Jason Aronson Inc. Publishers.

Module 12 - Theory 8.2 - Social - Cultural Psychology 2

- *Psychology of power -*
 - Authoritarianism
 - Concept of Power (Foucault)
 - Terrorism
- *Culture of Peace -*
 - Trauma healing
 - Spirituality (defining peace & well-being models, conceptualizing peace in terms of Yoga & Vedanta, concept of Sthithapragya, spiritual intelligence, religion vs spirituality)

List of selected books:

- Bhawuk, D. P. S. (2011). *Spirituality and Indian psychology: Lessons from the Bhagavad-Gita*. Springer New York.
- Christie, D. J. (Ed.). (2012). *The encyclopedia of peace psychology*. Wiley-Blackwell.
- Kakar, S. (2008). *Culture and Psyche*, 2nd edition. Oxford: Oxford University Press.
- Miller, L. J. (Ed.). (2012). *The Oxford handbook of Psychology and Spirituality*. Oxford University Press.
- Wolman, R. N. (2001). *Thinking with your soul: Spiritual intelligence and why it matters*. Harmony Books.

Module 12 - Theory 8.3 - Research Method & Data Analysis 2 (Focus on Qualitative Methods)

- Narrative interview
- Archival Research

- Ethnography
- Oral history
- Participatory Action Research
- Researcher's Reflexivity
- Representation & Ethical Issues

List of selected books:

- Bailey, C.A. (2018). *A guide to qualitative field research*. Third edition. Sage, Los Angeles.
- Boreus, K. and Bergstrom, G. (2017). *Analyzing text and discourse: Eight approaches for the social sciences*. Sage, Los Angeles.
- Czerniawska, B. (2004). *Narratives in Social Science Research*. New Delhi: Sage.
- Denzin, N.K., and Lincoln, Y.S. (Latest edition). *Handbook of qualitative research*. Thousand Oaks: Sage
- Flick, U. (Ed.) (2014). *The Sage Handbook of Qualitative Data Analysis*. Sage, Los Angeles.
- Gobo, G. (2008). *Doing ethnography*. Los Angeles: Sage.
- Mason, J. (2018). *Qualitative Researching*. Third edition. Sage, Los Angeles.
- Ow, V. R. (2014). *Recording oral history: A guide for the humanities and social sciences* (3rd ed.). Rowman & Littlefield.
- Riecoeur, P. (2004). *The conflict of Interpretations*. London: Continuum.
- Silverman, D. (2000). *Doing qualitative research – A practical handbook*. Thousand Oaks: Sage.
- Smith, J.A. (2008). *Qualitative Psychology: A Practical Guide to Research Methods*. London: Sage.
- Sommer, B. W., & Mary Kay Quinlan, M. K. (2018). *The oral history manual* (3rd ed.). Rowman & Littlefield.
- Srivastava, V.K. (2004). *Methodology and Fieldwork*. New Delhi: Oxford.

Module 13 - Theory 9.1 - Clinical Psychology 3

- *Dementia*: Different Types (Alzheimer's and Multi-infarct dementia)
- Substance Abuse disorders
- *Psychophysiological Disorders*
 - Coronary Vascular Diseases (CVD)
 - Irritable Bowel Syndrome (IBS)
 - Obesity
 - Diabetes
 - Cancer (concept of psycho-oncology; psychosocial concomitants, spike protocol, breaking the bad news)
- *Community, Mental Health*
 - core concepts
 - basic principles & practices, RPWD & MHC act
 - prevention in mental health
 - community-based interventions

List of selected books:

- Boland, R., Verduin, M., and Ruiz, P. (2022). *Kaplan & Sadock's Synopsis of Psychiatry. 12th Edition*. Wolters Kluwer. Philadelphia.
- Chakraborty, N., Das, S. and Banerjee, S. (2026). *Community Psychology: Moving towards collective wellbeing*. Oxon, New York: Routledge.
- Chattopadhyay, P.K. (2014). *Stress in corporate sectors and clinics: Indian scenario*. New Central Book Agency.

- Cheryl D. Conrad, C.D. (Ed.) (2011). *The Handbook of Stress: Neuropsychological effects on the brain*. Blackwell Publishing Ltd.
- Cooper, C.L., and Quick, J.C. (Eds.) (2017). *The Handbook of Stress and Health: A Guide to Research and Practice*. John Wiley & Sons Ltd.
- Deb, S., Sunny, A.M., Sanyal, N. and Deb, S. (2024). *Community Psychology: Emerging Issues and Challenges*. Oxon, New York: Routledge.
- Mukherjee, T. (Ed.) (2023). *Covid-19 through the lens of mental health in India: Present status and future directions*. Oxon, New York: Routledge.
- Nelson, G. & Prillentsky, I. (Eds.) (2010). *Community Psychology: In pursuit of liberation and well-being*. Palgrave Macmillan.

Module 13 - Theory 9.2 - Social-Cultural Psychology 3

- *Community Psychology*: -
 - historical journey
 - group dynamics within the community
 - empowerment and citizen participation
- *Social justice* -
 - human rights
 - psychological aspects of policy
 - violence reduction
- *Environmental issues*
 - Human-nature interaction

List of selected books:

- Deb, S., Sunny, A.M., Sanyal, N. and Deb, S. (2024). *Community Psychology: Emerging Issues and Challenges*. Oxon, New York: Routledge.
- Chakraborty, N., Das, S. and Banerjee, S. (2026). *Community Psychology: Moving towards collective wellbeing*. Oxon, New York: Routledge.
- Misra, G. (Ed.). (2019). *Psychology, Volume 4: Psychology of Organizations*. New Delhi: Oxford University Press.
- Nelson, G. & Prillentsky, I. (Eds.) (2010). *Community Psychology: In pursuit of liberation and well-being*. Palgrave Macmillan.
- Segundo-Ortin, M., and Raja, V. (2024). *Ecological Psychology*. Cambridge University Press.

Module 13 - Theory 9.3 - Research Methodology & Data Analysis 3 (Focus on Quantitative)

- Sample size determination and G* power analysis;
- Steps of diagnostic and psychometric tool construction
- Bibliometric analysis

List of selected books:

- Broota, K.D. (1992). *Experimental design in behavioural research*. New Delhi: Wiley Eastern.
- Dillon, W.R. & Goldstein, M. (1984). *Multivariate analysis: Methods & Applications*. John Wiley & Sons: USA.
- Dyer, C. (2001). *Research in Psychology: A practical Guide to Research Methodology and Statistics* (2nd Ed.) Oxford: Blackwell Publishers.
- Field, A. (2019). *Discovering Statistics using IBM SPSS Statistics*. Sage Publications Ltd.

- Guilford, J.P. and Fruchter (1989). *Statistics in Psychology & Education*. McGraw Hills.
- Siegal, S. (2002). *Non-parametric statistics for the behavioural sciences*. New Delhi: Tata McGraw Hill.
- Siegal, S., and Castellan, N.J. (1988). *Non-parametric Statistics*. McGraw Hill.

Module 14 - Practical 5.1 - Clinical Psychology Practical 1 (Assessment in Clinical Settings - Child & Adolescent)

- Case History, MSE/Behavioral Observations
- Psychometry
- Basic assessment in Clinical Psychology - BGT, BKT, MISIC, DST, VSMS, VABS, Art-based assessments (DAP, DAPR, Drawing of revenge fantasy), WISC, CAT/ TAT, Rorschach Inkblot Test

Module 14 - Practical 5.2 - Social-Cultural Psychology Practical 1

- Using appropriate **quantitative** methods
 - Scale Construction
 - Deception

Module 14 - Practical 5.3 - Research Methods & Data Analysis Practical 1 (Focus on Quantitative)

- Apriori inferential statistics and post-hoc analysis
- Prediction statistics:
 - Multiple regression analysis
 - Path analysis
- Dimensionality reduction techniques:
 - Exploratory & Confirmatory Factor analysis,
 - Classification techniques

Module 15 - Practical 6.1 - Clinical Psychology Practical 2 (Assessment in Clinical Settings - Adults)

- Case History, MSE/Behavioral Observations
- Psychometry
- Basic assessment in Clinical Psychology - BGT, BKT, MISIC, DST, VSMS, VABS, Art-based assessments (DAP, DAPR, Drawing of revenge fantasy), WISC, CAT/ TAT, Rorschach Inkblot Test

Module 15 - Practical 6.2 - Social Cultural Psychology Practical 2

- Using appropriate **qualitative method-**
 - social perception
 - experiential healing

Module 15 - Practical 6.3 - Research Methods & Data Analysis Practical 3(Focus on Qualitative Methods)

- Participatory Action Research
- Ethnography

Semester 10

Module 16 - Research Work

- Dissertation
- Journal Club
- Internship

Module 17 - Practical 7.1 - Clinical Psychology Practical 3 (Assessment in Clinical Settings)

- Biopsychosocial Formulation of at least two assessed cases

Module 17 - Practical 7.2 - Social & Cultural Psychology Practical 3

- Using appropriate *method*-
 - self & social identity
 - Self & media

Module 17 - Practical 7.3 - Research Methods & Data Analysis Practical 3 (Focus on both qualitative data analysis & quantitative data analysis)

- Data Analysis in Qualitative research (Thematic, grounded theory and narrative analysis, visual data analysis)
- Research design, sampling design & data analysis in quantitative research (Experimentation)