

SARDAR PATEL UNIVERSITY
Programme & Subject: B.Ed Special Education (MR)
Syllabus with Effect from: 2014/2015

Paper Code: CP - 4	Total Credit:
Title Of Paper: Educational Planning & Management, Curriculum Designing & Research	

Unit	Description in Detail	Weightage (%)
I	<p>Educational Management Definition, Meaning, Need, Scope of Educational Management. Concept and Principles of Institutional Planning and Management, Admission with focus on zero rejection Inspection, supervision and mentoring. Institutional Organization, Administration and Evaluation. Types of Leadership and Organizational Climate</p>	
II	<p>Curriculum Definition, Meaning and Principles of Curriculum, Principles of curriculum development and disability wise curricular adaptations. Curriculum planning, implementation and evaluation –implications for disabilities and role of teacher. Types and importance of co-curricular activities Adaptations of co-curricular activities.</p>	
III	<p>Instructional Strategies Theories of instruction – Bruner and Gagne . Approaches to instruction -cognitive, behavioural, and eclectic. Design instruction -macro design. Organizing individual, peer, small group, large group instructions. Teaching materials -aids and appliances, other equipment -development.</p>	
IV	<p>Educational Technology Definition, meaning and scope of educational technology and Information & Communication Technology (ICT) and its impact on education. Role and types of audio-visual aids in teaching and application of multi media in teaching and learning Individualized instruction -Programmed instruction, computer assisted instruction and interactive learning. Environmental modifications and use of assistive technology for persons with Disabilities & Barrier free environment. TLM: Importance, need and guidelines on use of TLM with reference to various disabilities.</p>	
V	<p>Educational Research and Evaluation Definition, Need and scope of educational research, Principles of Research in Education, Types of research - fundamental, applied and action. Tools of research, Overview of research studies in special education in India, Definition, Meaning, scope and types of evaluation. Various types of tests, Characteristics of a good test Descriptive statistics - measures of central tendencies (Mean, Median, Mode); Standard Deviation, Rank Order Correlation.Presentation of data - graphs, tables and diagrams.</p>	



Basic Text & Reference Books:-

- Cima M Yeole. (1991). Educational Technology. Cima Myeole.
- Dipika Bhadresh Shah, (1991). Educational Technology for developing teaching competency Gavendra Prakashan.
- Jaganath Mohanty. (1998). Studies in Educational Broadcasting. San subscription agency.
- Mangal K. (1990). Fundamentals of Educational technology. Prakash Brothers
- Ruhela Satyapal. (1991). Educational Technology, A systematic Text Book Associated Publishers.
- Sita Ram Sharma & A.L. Vohra. (1993). Encyclopaedia of Educational Technology. Anmol Publications.
- Tara Chand. (1992). Educational Technology. Anmol Publication.
- Aggarwal. Y.P. (1992) Research in Emerging Fields of Education concepts, trends and prospects. New Delhi Sterling Publishers.
- Aggarwal. Y.P. (1994). Better sampling. New Delhi Sterling Publishers.
- Anand. S.P. (1996). RCEB Tools for secondary class students. Bhubaneswar Shovan.
- Belok, Michael. V. (1993). Naturalistic Research Paradigms. Meerut: Anu Books.
- Buch. M.B. (1991). Fourth Survey of Research in Education. Vol I and II, New Delhi NCERT.
- Martyn, Hammersley. (1996). case Studies in classroom research. Philadelphia Open University Press.
- Shukla. S.P. (1996). Elements of Educational Research. Bombay Allied Publishers (P) Ltd.
- Young, Pauline. V. (1992). Scientific Social Surveys and Research, Bombay Asia Publishing House,
- D.ES, (1982). Handicapped Pupil and Special schools, Regulations. London HMSO.
- Govt. of India, Persons with Disability Act, 1995.
- Evens, P. and Varma. V (1990). Special Education Past, Present and Future, The Falmer Press.
- Zirpoli, T.J. & Mellor, K.J. (1993) Behaviour Management Application for Teachers and Parents Toronto Maxwell McMillan, Canada.

