

### Ashtavakra Institute of Rehabilitation Sciences & Research

Formerly Special Art School

App. by Rehabilitation Council of India, Ministry of Social Justice & Empowerment, Govt. of India
Affiliated to GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

PSP, Institutional Area, Madhuban Chowk, Rohini Delhi-85, Ph : 011-27550012/13 Fax : 011-27550018 • Email : inforehab@tecnia.in Website : www.rehab.tecnia.in

# Course / Teaching Plan

B.Ed.Spl.Ed. ID 2023-24







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## Semester -I





#### Ashtavakra Institute of Rehabilitation Sciences & Research

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# B.Ed.Spl.Ed.ID.2023-25

Semester -I

1st Year-Semester I

THEORY PAPER A1: Human Growth & Development

Total Marks: 100

Total hours: 60

FACULTYNAME: Ms. Geeta Bhutani – GB/Dr. Nupur Sharma - DNS

S. NO 1.	UNIT NAME Unit 1: Approaches to Human Development	1.1 Human development as a discipline from infancy to adulthood	METHOD LECTURE & DEMONSTRATION METHOD	3 HOUR
	D. T. C. T. C. T. D. C. S.	1.2 Concepts and Principles of development	LECTURE METHOD	3 HOUR
		1.3 Developing Human- Stages (Prenatal development, Infancy, Childhood, Adolescence, Adulthood)	LECTURE METHOD	2 HOUR
		1.4 Nature vs Nurture	LECTURE METHOD	2 HOU

			Ī		5.		T	T	T				4.							ņ	3						1	t	+	
				Adulthood	. Unit 5: Transitions into			0.00			years)	_	Unit 4: Early Adolescence						(O Eight Teals)	to Eight Vears)	11-1 2. The Farly Years (Birth						Cocresponden	to Development	In: 2: Theoretical Approaches	
5.5 Career Choices	5 4 Life Skills and independent living	5.3 Emerging roles and responsibilities	5.2 Formation of Identity and Jen Consult	todactity and self-concept	5.1 Psychological Well-belling	growing child	4.5 Influence of the environment (social, cultural, political) of the	4.4 Gender and development	4.3 Issues related to puberty	metacognition, creativity, ethics	4.2 Emerging capabilities across domains related to cognition -	emotional	4.1 Emerging capabilities across domains or project	3.5 Role of play in enhancing development	3.4 Environmental factors influencing early children	3.3. Milestones and variations in Development	development	APGAR Score, Reflexes and responses, neuro-perceptual	al development: Screenin	prenatal development	3.1 Prenatal development: Conception, stages and influences on	2 5 Holistic Theory of Development (Steiner)	2 A Ecological Theory (Bronfenbrenner)		2.3 Psychoanalytic Theory (Freud)	2.2 F3yc11030ciai 111001 ) (=	2 2 Devekosocial Theory (Erikson)	Bandura)	2.1 Cognitive & Social- cognitive theories (Piaget, Vygotsky, Bruner,	1.5 Domains (Physical, Sensory- perceptual, Cognitive, 3000)
LECTORE INICIADO	TOTHE METHOD	LECTURE METHOD	LECTURE METHOD	LECTURE METHOD		LECTURE METHOD		LECTURE METHOD	LECTURE METHOD	LECTURE METHOD	LECTURE METHOD			LECTURE METHOD	LECTURE METHOD	LECTURE METHOD	LECTURE METHOD			FCTURE METHOD	LECI OKE MICHIGO	LECTORE METHOD	ECTUBE METHOD	LECTURE METHOD	METHOD	IFCTURE & FIELD VISIT	METHOD	IECTURE & FIELD VISIT	METHOD	The state of the s
	2 HOURS	3 HOURS	2 HOURS		3 HOURS	2 HOURS		2 HOURS	2 HOURS	2 HOURS		3 HOURS		3 HOURS	2 HOURS	3 HOURS	3 HOURS			2 HOURS		2 HOURS	2 HOURS	2 HOURS		2HOURS		2 HOURS		4 HOURS



Paper A2: Contemporary India and Education

Total Marks: 100

Total hours: 60

FACULTY NAME: Mr. Siddharth Gautam - SG

. No	UNIT NAME Unit 1: Philosophical	TOPIC/CONTENT  1.1 Education: Concept, definition and scope
۳	Unit 1: Philosophical Foundations of Education	1.1 Education: Concept, definition and scope
		1.2 Agencies of Education: School, family, community and media
		1.3 Philosophies of Education: idealism, naturalism, pragmatism, existentialism, humanism, constructivism and connectionism
		1.4 Classical Indian Perspective (Budhism, Jainism, Vedanta
		1.5 Indian Philosophers (Aurobindo, Gandhi, Tagore, Krishna
2	Unit 2: Understanding Diversity	2.1 Concept of Diversity
		2.2 Types of Diversity: Gender, linguistic, cultural, socio-economic
		2.3 Diversity in learning and play
		2.4 Addressing diverse learning needs
		2.5 Diversity: Global Perspective
μ	unit 3: Contemporary Issues	3.1 Universalisation of School Education, Right to Education and
	and Concerns	Universal Access  3.2 Issues of a) Universal enrolment b) Universal retention c)



-		5.5 Community participation and community pased education	
2 HOURS	LECTURE METHOD	5.4 Language Issues III concerns	
3 HOURS	LECTURE METHOD	5.3 Complementarity of inclusive and special screens	
2 HOURS	LECTURE METHOD	C.F. Heren	
3 HOOKS	LECTURE METHOD	5. 2 Inclusive education as a rights based model	Education
Z HOORS	LECTURE METHOD	strategies s in 5.1 Challenges of education from preschool to senior secondary	5. Unit 5: Issues and Trends in
		UNCRPD, 2006; MDG, 2015	
2 HOURS	LECTURE METHOD	RMSA, 2009, IEDSS, 2009	
2 HOURS	LECTURE METHOD	Act (2009 & 2012).  A A Programmes and Schemes: IEDC (1974, 1983), SSA (2000, 2011),	
2 HOURS	LECTURE METHOD	Disabilities (2006) 4.3 National Acts: RCI Act, 1992, PWD Act, 1995, NT Act, 1999, RTE	
		nmissions and Policies: Education OA (1986, 1992), National Policy for	
3 HOURS	LECTURE METHOD	_	and Policy (School Education)
	LECTURE METHOD		4. Unit 4: Education Commissions
3 HOURS		3.5 Inequality in Schooling: Public-private schools, single teacher schools and other forms of inequalities such as complex and distance education system	
2 HOURS	LECTURE METHOD	issues : Section schools rural-urban	
	a T	3.4 Equal Educational Opportunity: (i) Meaning of equality and constitutional provisions (ii) Prevailing nature and forms of inequality, including dominant and minority groups and related	
3 HOURS	LECTURE METHOD	disabled	
		and linguistic, particularly w.r.t girl child, weaker sections and	





PAPER B7- Introduction to Sensory Disabilities (VI, HI, Deaf-blind)

Total Marks: 100

Total hours: 30

FACULTY NAME: Mr. Jitender Shrivastav-JS/ Mr. Sandeep-SU/Harish Kumar-HK- Guest faculty

		The state of Early Identification and intersection	
3 10000	LECTURE METHOD	3.2. Delitographic	
2 10 18	LECTURE METHOD	2.2 Demographic InformationNSSO and Census 2011	
3 HOURS	LECTURE METHOD	3.2. Blindness and Low VisionDefinition and Classification	-
2 HOURS		-+	3. Unit 3: Visual Impairment
2 HOURS	I ECTLIRE METHOD	cupport (hearing devices)	
2 HOURS	LECTURE METHOD	achievement of students with hearing loss  achievement of students with hearing loss  technological	
2 HOURS	LECTURE METHOD	with hearing loss  2.4 Issues & measures in literacy development and scholastic	
ZHOOKS	LECTURE METHOD	2.3 Communication options, preferences & facilitators of individuals	
Salione	LECTURE METHOD	2.2 Language & communication issues attributable to hearing loss and	
Pallons		2.1 Characteristics of learners with hearing loss and impact of	2. Unit 2: Impact of Hearing Loss
4 HOURS	LECTURE METHOD	1.5 Challenges arising due to congenital allu acquires and impact of	
2 HOURS	LECTURE METHOD	handicapped ::- I and acquired hearing loss	
	LECTURE METHOD	1.4 Definition of hearing loss, demographics & associated terminologies: deaf/ Deaf/ deafness/ hearing impaired/ disability/	
2 HOUR	TO THE PAST UP TO THE	1.3 Process of nearing & its impediment received	
2 HOURS	LECTURE METHOD	1.2 Importance of fleating	
3 HOURS	LECTURE METHOD	Visual Impairment) & Dual sensory impairment (Deal-Dilliumess)	Nature & Classification
	LECTURE METHOD	sensory impairments: Single (Hearing Impairment &	Unit 1: Hearing Impairment:
3 HOURS	WEIHOD	TOPIC/CONTENT	INIT NAME

		with deaf-blindness		
	CEC I CINC III	5.5 Addressing orientation, mobility & educational needs of students		
2 HOL	LECTURE METHOD	devices and practices including AAC		
		5.4 Fostering early communication development. Wethous, asserted		1
3 HOL	LECTURE METHOD	of deaf-blindness		
		5.3 Screening, assessment, identification & Interventional Screening		1
2 HOU	LECTURE METHOD	living & education		
		5.2 Effects and implications of deaf-blindness on activities of com-		1
3 HOU	LECTURE METHOD	_		
		5.1 Definition, causes, classification, prevalence and characteristics of	Unit 5: Deaf-blindness	'n
2 HOU	LECTLIRE METHOD			
-	LECTURE MICTROD	Cost and Advanced Assistive Devices		
2 HOU	TOTAL METHOD	4.4. Expanded Core Curriculum Concept and Areas		1
2 HOU	LECTURE METHOD	4.3. Teaching Principles		
-	LECTURE METHOD			1
2 HOU		4.2. Selective Educational Placement		1
3 HOUR	LECTURE METHOD		of Visual Impairment	
		4.1. Effects of BlindnessPrimary and Secondary	Unit 4: Educational Implications	4
3 HOUR	ECTURE METHOD	3.5. Functional Assessment Procedures		
	LECTORE MICHIGA			1



# Theory: Semester – I (Common Paper)

PAPER B8- Introduction to Neuro Developmental Disabilities (LD, ID / MR, ASD)

Total Marks: 100

Total hours: 30

FACULTY NAME: Mr. Parvesh – P / Mrs. Sanjana Mittal – (SM)

TOPIC/CONTENT	WILLIAM METHOD	2 HOURS
	FCIOKE MICIOCO	
1.1 Definition, Types and Characteristics		
	LECTURE METHOD	2 HOURS
Areas of Assessment	I FCTLIRE METHOD	2 HOURS
for reading, Writing and Maths	TECTI IBE METHOD	2 HOURS
Adaptation, IEP, Further Education	LECTURE METHOD	2 HOURS
Education, Life Long Education	LECTURE METHOD	2 HOURS
1, Types and Characteristics		
	LECTURE METHOD	2 HOURS
Areas of Assessment	LECTURE METHOD	2 HOURS
	_	2 HOURS
ered Plan, Life Skill Education	LECTURE METHOD	2 HOURS
al Training and Independent Living	LECTURE METHOD	2 HOURS
n, Types and Characteristics		
		2 HOLLBS
Assoc of Assocsment	LECTURE METHOD	
d Areas of Assessificing	LECTURE METHOD	2 HOURS
onal Approaches	LECTURE METHOD	2 HOURS
Methods	LECTURE METHOD	2 HOURS
	Aaths  ducation ation  and Social Skills  ndividualized Education  on  on  S  portunities	laths ducation ludication ludicat



#### Theory-Semester I

PAPER-B9: Introduction to Locomotor & Multiple Disabilities (Deaf- Blind, CP, MD)

Total Marks: 100

Total Hours: 30

FACULTY NAME: Dr. Neema Chauhan - NC

S. NO	UNIT NAME	TOPIC/CONTENT	METHOD	TIME
1.	Unit 1: Cerebral Palsy (CP)	1.1. CP: Nature, Types and Its Associated Conditions	LECTURE METHOD	2 HOURS
		1.2. Assessment of Functional Difficulties of CP including Abnormalities of Joints and Movements (Gaits)	LECTURE METHOD	2 HOURS
n,		1.3. Provision of Therapeutic Intervention and Referral of Children with CP	LECTURE METHOD	2 HOURS
		1.4. Implications of Functional Limitations of Children with CP in Education and Creating Prosthetic Environment in School and Home: Seating Arrangements, Positioning and Handling Techniques at Home and School	LECTURE METHOD	2 HOURS
		1.5. Facilitating Teaching-Learning of Children with CP in School, IEP, Developing TLM; Assistive Technology to Facilitate Learning and Functional Activities	LECTURE METHOD	2 HOURS
2.	Unit 2: Amputees, Polio, Spinal Cord Injuries Spina-bifida and Muscular Dystrophy	2.1. Definition, Meaning and Classification	LECTURE METHOD	2 HOURS
		2.2. Assessment of Functional Difficulties	LECTURE METHOD	2 HOURS
		2.3. Provision of Therapeutic Intervention and Referral	LECTURE METHOD	2 HOURS
		2.4. Implications of Functional Limitations for Education and Creating Prosthetic Environment in School and Home: Seating Arrangements, Positioning and Handling Techniques at Home and School	LECTURE METHOD	2 HOURS
	the second secon	2.5. Facilitating Teaching-Learning: IEP, Developing TLM; Assistive technology	LECTURE METHOD	2 HOURS
3.	Unit 3: Multiple Disabilities and Other Disabling Conditions	3.1 Multiple Disabilities: Meaning and Classifications	LECTURE METHOD	2 HOURS
		3.2 Various Combinations of Multiple Disabilities and Associated Conditions Such as Epilepsy, Motor and Sensory Conditions	LECTURE METHOD	2 HOURS

3.3 Other Disabling Conditions such as Leprosy Cured Students, Tuberous Sclerosis and Multiple Sclerosis	LECTURE METHOD	2 HOURS
3.4 Implications of Functional Limitations for Education and Creating Prosthetic Environment in School and Home: Seating Arrangements, Positioning and Handling Techniques at Home and School		2 HOURS
3.5 Facilitating Teaching-Learning: IEP, Developing TLM; Assistive technology	LECTURE METHOD	2 HOURS

PAPER C12 - Assessment and Identification of Needs

Total Marks: 100

Total hours: 60

FACULTY NAME: Ms. Khyati Kohli -KK

s. NO	UNIT NAME	TOPIC/CONTENT	METHOD	TIME
1.	Unit 1. Intellectual Disability - Nature and Needs	1.1 Historical Perspective of Intellectual Disability (ID)	LECTURE METHOD	3 HOURS
		1.2 Definitions of Intellectual Disability – ICD-10, AAIDD, WHO, PwD Act 1995, RPD bill (Proposed), DSM (Latest)	LECTURE METHOD	3 HOURS
	*	1.3 Etiology Causes and Prevention	LECTURE METHOD	2 HOURS
	201	1.4 Classification – Medical, Psychological, Educational (Recent) and ICF	LECTURE METHOD	2 HOUR
		1.5 Screening, Identification, Characteristics and Needs of PWID	LECTURE METHOD	2 HOURS
2.	Unit 2: Assessment	2.1 Concept, Meaning, Definition and urpose of Educational assessment	LECTURE METHOD	4 HOURS
		2.2 Methods of Assessment - Observation, Interview and Rating Scale	LECTURE METHOD	2 HOURS
		2.3 Types and Approaches - NRT, CRT, CBA & Teacher Made Tests	LECTURE METHOD	2HOURS



		2.4 Areas of Assessment - Medical, Psychological, Educational, Behavioural & Ecological	LECTURE METHOD	2 HOURS
		2.5 Documentation of assessment, Result interpretation & Report writing—Implication of all the above for Inclusion	LECTURE METHOD	2 HOURS
3.	Unit 3: Assessment at Pre-School and School levels	3.1Importance of Assessment at Pre- School and School level	LECTURE METHOD	2 HOURS
		3.2 Developmental and Adaptive Behaviour Assessment	LECTURE METHOD	2 HOURS
		3.3 Assessment Tools at Pre-School level – Upanayan, Aarambh, Portage, MDPS, FACP	LECTURE METHOD	3 HOURS
	4.1 4.1 5.4 E. A. A.	3.4 Assessment Tools at School Ages - MDPS, BASIC-MR, GLAD, Support Intensity Scale	LECTURE METHOD	3 HOURS
		3.5 Documentation of assessment, Result interpretation & Report writing- Implication of class level assessment & its relation to Inclusion with resource support	LECTURE METHOD	2 HOURS
4.	Unit 4: Assessment at Adult and Vocational levels	4.1 Significance of Assessment for Independent living of PwIDs	LECTURE METHOD	3 HOURS
		4.2 Assessment for Transition from School to Work	LECTURE METHOD	3 HOURS
		4.3 Assessment Tools for Independent Living –BASAL-MR, VAPS	LECTURE METHOD	2 HOURS
	-	4.4 Provisions & Schemes of MoSJE for Vocational Skill Development	LECTURE METHOD	2 HOURS
	9	4.5 Documentation of assessment, Result interpretation & Report writing – Implications of assessment, Outcomes for Community living	LECTURE METHOD	2 HOURS
5.	Unit5: Assessment of Family Needs	5.1 Significance of psychosocial needs and its assessment in family	LECTURE METHOD	2 HOURS
	8	5.2 Assessment of parental needs and its implication in planning IFSP	LECTURE METHOD	3 HOURS
		5.3 Assessment of siblings and its implication in planning IFSP	LECTURE METHOD	2 HOURS
		5.4 Assessment of extended families needs and its implication in planning IFSP	LECTURE METHOD	3 HOURS
		5.5 Assessment of family and community resources for inclusion and strengthening of family, documentation, recording and reporting	LECTURE METHOD	2 HOURS

PRACTICALS: Semester - I

PAPER E1: Cross Disability and Inclusion

Total Marks: 100

Total Hours:

FACULTY NAME: Ms. Khyati Kohli –KK / Mr. Siddharth Gautam - SG

#### Procedure:

Tasks forthe Student- Teachers	Disability Focus	Educational Setting	Credit/ Hours	Hrs(60)	Description	Faculty
Classroom Observation, Assessment and IEP a. ECSE, b. Pre-Primary c. Primary d. Secondary e. Prevocational	ID	Special school of PwID	60	40 hrs	Minimum 10 school Periods Develop IEP for 1 student with ID at ECSE and PrePrimary level.	
Classroom Observation and Report	HI, VI, LV CP, ASD or Multiple Disabilities	Minimum 3 Special schools for HI, VI, LV CP, Autism or Multiple Disabilities	* 21	15 hrs (5 Hrs each in each disabilit y)	Minimum 30 school Periods 10 school Periods in each Special school	
Classroom Observation and Report	Any Disability	Inclusive School available in the neighbourhood	. R	5 hrs	Minimum 10 school Periods	

# Semester -II



Semester II:

THEORY PAPER A3: Learning, Teaching and Assessment

Total Marks: 100

Total Hours: 60

FACULTY NAME: Ms. Geeta Bhutani - GB/ Dr. Nupur Sharma - DNS

s. NO	UNIT NAME	TOPIC/CONTENT	METHOD	TIME
1.	Unit 1: Human Learning and Intelligence	1.1 Human learning: Meaning, definition and concept formation	LECTURE METHOD	3 HOURS
		1.2 Learning theories: - Behaviourism: Pavlov, Thorndike, Skinner - Cognitivism: Piaget, Bruner - Social Constructism: Vygotsky, Bandura	LECTURE METHOD	3 HOURS
		1.3 Intelligence: - Concept and definition - Theories: Two-factor, Multifactor, Triarchic Theory (Robert Steinberg)	LECTURE METHOD	3 HOURS 2 HOURS 3 HOURS 4 HOURS 5 2 HOURS 5 2 HOURS 6 2 HOURS 6 2 HOURS 7 2 HOURS 7 2 HOURS 7 2 HOURS 8 3 HOURS 8 3 HOURS 9 2 HOURS 9 2 HOURS
		1.4 Creativity: Concept, Definition and Characteristics	LECTURE METHOD	
		1.5 Implications for Classroom Teaching and Learning	LECTURE METHOD	
2.	Unit 2: Learning Process	2.1 Sensation: Definition and Sensory Process	LECTURE METHOD	4 HOURS
	and Motivation	2.2 Attention: Definition and Affecting Factors	LECTURE METHOD	2 HOURS
		2.3 Perception: Definition and Types	LECTURE METHOD	2HOURS
		2.4 Memory, Thinking, and Problem Solving	LECTURE METHOD	
		2.5 Motivation: Nature, Definition and Maslow's Theory	LECTURE METHOD	2 HOURS
3.	Unit 3: Teaching Learning	3.1 Maxims of Teaching	LECTURE METHOD	2 HOURS
	Process	3.2 Stages of Teaching: Plan, Implement, Evaluate, Reflect	LECTURE METHOD	2 HOURS
		3.2 Stages of Teaching: Fran, Imperiors, et al., 3.3 Stages of Learning: Acquisition, Maintenance, Generalization	LECTURE METHOD	3 HOURS
		3.4 Learning Environment: Psychological and Physical	LECTURE METHOD	3 HOURS
		3.4 Learning Environment. Psychological and Psychological and Psychological and Community  3.5 Leadership Role of Teacher in Classroom, School and Community	LECTURE METHOD	2 HOURS
4.	Unit 4: Overview of Assessment and School	4.1 Assessment: Conventional meaning and constructivist perspective	LECTURE METHOD	3 HOURS



		4.2 'Assessment of Learning' and 'Assessment for Learning': Meaning and difference	LECTURE METHOD	3 HOURS
		4.3 Comparing and contrasting assessment, evaluation, measurement, test	LECTURE METHOD	2 HOURS
		and evamination	LECTURE METHOD	2 HOURS
_		4.4 Formative and summative evaluation, Curriculum Based Measurement 4.5 Revisiting key concepts in school evaluation: filtering learners, marks, credit, grading, choice, alternate certifications, transparency, internal-	LECTURE METHOD	2 HOURS
	Unit 5: Assessment: Strategies and Practices	external proportion, improvement option  5.1 Strategies: (Oral, written, portfolio, observation, project, presentation, group discussion, open book test, surprise test, untimed test, team test, records of learning landmark, cloze set/open set and other innovative	LECTURE METHOD	2 HOURS
		measures) Meaning and procedure  5.2 Typology and levels of assessment items: Multiole choice, open ended	LECTURE METHOD	3 HOURS
		and close ended; direct, indirect, inferential level  5.3 Analysis, reporting, interpretation, documentation, feedback and	LECTURE METHOD	
	7 12 1	pedagogic decisions 5.4 Assessment of diverse learners: Exemptions, concessions, adaptations	LECTURE METHOD	
•		and accommodations  5.5 School examinations: Critical review of current examination practices and their assumptions about learning and development; Efforts for exam reforms: Comprehensive and Continuous Evaluation (CCE), NCF (2005) and RTE (2009)	LECTURE METHOD	2 HOURS



#### PAPER A4 - PEDAGOGY OF TEACHING MATHEMATICS

Total marks: 100

Total hours: 60

FACULTY NAME: Dr. Ketki – (K)/ Dr. Poonam Gaur- DPG

5	UNIT NAME	TOPIC/CONTENT	VIETHOD	IME
'			LECTURE METHOD	HOURS
1.	Unit 1: Nature of	1.1 Meaning, Nature, Importance and Value of Mathematics		
1.	14-th amatics		LECTURE METHOD	3 HOURS
		1.2 Axioms, Postulates, Assumptions and Hypothesis in Mathematics		2 HOURS
_		1.3 Historical Development of Notations and Number Systems		2 HOUR
_		1.4 Contribution of Mathematicians (Ramanujam, Aryabhatta,		
		Bhaskaracharya, Euclid, Pythagoras)	LECTURE METHOD	2 HOURS
5)		1.5 Personatives on Psychology of Teaching and Learning Or	220.0	
		MathematicsConstructivism, Enactivism, Vygotskyian Perspectives, and Zone		
	V <sub>10</sub>	f p i   Development	LECTURE METHOD	4 HOURS
2.	Unit 2: Objectives and		\	S Switze
-	Instructional Planning in	Secondary Schools		5 5 Ci_m
	Mathematics		LECTURE METHOD	2 HOURS
_		2.2 Bloom's Taxonomy of Educational Objectives and Writing Objectives in		
	2	Behavioural Terms	LECTURE METHOD	2HOURS
		2.3 Lesson Planning - Importance and Basic Steps. Planning Lesson of		
		Arithmetic, Algebra and Geometry	LECTURE METHOD	2 HOURS
_		2.4 Unit Planning – Format of A Unit Plan		
		2.5 Pedagogical Analysis: Meaning and Need and Procedure for Conduction	g LECTURE METHO	2 HOURS
		land Applysis Classification of Content, Objective, Evaluation, etc.		
		- Formation and Concept Attainment: Concept Attainment Woo	el LECTURE METHO	D 2 HOURS
	3. Unit 3: Strategies fo	Teaching of Concepts		
	Learning and Teachir	ng for Learning and Teaching or Solver		
	Mathematics	3.2 Learning By Exposition: Advanced Organizer Model	LECTURE METHO	D 2 HOURS
			LECTURE METHO	D 3 HOURS
-		3.3 Methods of Teaching- Lecture, Discussion, Demonstration, Induction	ve- LECTURE METHO	3110013
13		Deductive, Analytic-Synthetic, Problem-Solving, And Project		

Work, BrainStorming and Computer Assisted Instruction (Lag.)  3.5 Creating Different Situations of Learning Engagement: Group Learning, Individual Learning, Small-Group, Cooperative (Peer-Tutoring, Jigsaw, etc.), and Situational/ Contextual Learning  4.1 Unit 4: Teaching-Learning Resources in Mathematics Laboratory- Concept, Need, and Equipment for Setting Up a Mathematics Laboratory  4.2 Utilization of Learning Resources in Mathematics: Charts and Pictures, Weighing and Measuring Instruments, Drawing Instruments, Models, Concrete Materials, Surveying Instruments With Reference To Children With Disabilities  4.3 Bulletin Boards and Mathematics Club  4.4 Abacus, Cussionaire Rods, Fractional Discs, Napier Strips  4.5 Calculators, Computers, Smart Boards, Multimedia Presentations, and Special Aids and Appliances For Children With Disabilities  5.1 Assessment and Evaluation for Mathematics Learning  5.2 Error Analysis, Diagnostic Tests, Identification of Hard Spots and Lecture METHOD 2 Hours Remedial Measures  5.3 Tools and Techniques for Formative and Summative Assessments of Learner Achievement in Mathematics, Comprehensive and Continuous Evaluation in Mathematics  5.4 Preparation of Diagnostic and Achievement Test  Lecture METHOD 3 Hours  1 Lecture METHOD 2 Hours  2 Hours  2 Hours  4.5 Calculators, Computers, Smart Boards, Multimedia Presentations, and Ecture METHOD 2 Hours  3 Hours  5.1 Assessment and Evaluation-Concept, Importance and Purpose  5.2 Error Analysis, Diagnostic Tests, Identification of Hard Spots and Lecture METHOD 2 Hours  4.5 Apreparation of Diagnostic and Achievement Test  4.6 Preparation of Diagnostic and Achievement Test	1	3.4 Techniques of Teaching Mathematics: Oral Work, Written Work,	LECTURE METHOD	3 HOURS
and Situational/ Contextual Learning Resources in Mathematics for Students with Disabilities  4.2 Utilization of Learning Resources in Mathematics: Charts and Pictures, Weighing and Measuring Instruments, Drawing Instruments, Models, Concrete Materials, Surveying Instruments With Reference To Children With Disabilities  4.3 Bulletin Boards and Mathematics Club  4.4 Abacus, Cussionaire Rods, Fractional Discs, Napier Strips  4.5 Calculators, Computers, Smart Boards, Multimedia Presentations, and Special Aids and Appliances For Children With Disabilities  5.1 Assessment and Evaluation for Mathematics Learning  5.2 Error Analysis, Diagnostic Tests, Identification of Hard Spots and ECTURE METHOD ECTURE METHOD SHOURS  2 HOURS  2 HOURS  2 HOURS  2 HOURS  5.1 Assessment and Evaluation-Concept, Importance and Purpose  5.2 Error Analysis, Diagnostic Tests, Identification of Hard Spots and Remedial Measures  5.3 Tools and Techniques for Formative and Summative Assessments of Learner Achievement in Mathematics, Comprehensive and Continuous Evaluation in Mathematics  5.4 Preparation of Diagnostic and Achievement Test  LECTURE METHOD 3 HOURS  3 HOURS  3 HOURS  3 HOURS  3 HOURS		Work, BrainStorming and Computer Assisted Instruction (CAI)  3.5 Creating Different Situations of Learning Engagement: Group Learning, Individual Learning, Small-Group, Cooperative (Peer-Tutoring, Jigsaw, etc.),	LECTURE METHOD	2 HOURS
Disabilities  4.2 Utilization of Learning Resources in Mathematics: Charts and Pictures, Weighing and Measuring Instruments, Drawing Instruments, Models, Concrete Materials, Surveying Instruments With Reference To Children With Disabilities  4.3 Bulletin Boards and Mathematics Club  4.4 Abacus, Cussionaire Rods, Fractional Discs, Napier Strips  4.5 Calculators, Computers, Smart Boards, Multimedia Presentations, and Special Aids and Appliances For Children With Disabilities  5.1 Assessment and Evaluation Concept, Importance and Purpose  5.2 Error Analysis, Diagnostic Tests, Identification of Hard Spots and Remedial Measures  5.3 Tools and Techniques for Formative and Summative Assessments of Learner Achievement in Mathematics, Comprehensive and Continuous Evaluation in Mathematics  5.4 Preparation of Diagnostic and Achievement Test  LECTURE METHOD 2 HOURS  2 HOURS  LECTURE METHOD 3 HOURS  2 HOURS	Resources in Mathematics	and Situational/ Contextual Learning 4.1 Mathematics Laboratory- Concept, Need, and Equipment for Setting Up a	LECTURE METHOD	3 HOURS
Disabilities  4.3 Bulletin Boards and Mathematics Club  4.4 Abacus, Cussionaire Rods, Fractional Discs, Napier Strips  4.5 Calculators, Computers, Smart Boards, Multimedia Presentations, and Special Aids and Appliances For Children With Disabilities  5.1 Assessment and Evaluation-Concept, Importance and Purpose  5.2 Error Analysis, Diagnostic Tests, Identification of Hard Spots and Remedial Measures  5.3 Tools and Techniques for Formative and Summative Assessments of Lecture Method  5.4 Preparation of Diagnostic and Achievement Test  Lecture Method  2 Hours  2 Hours  Lecture Method  3 Hours  4.5 Calculators, Computers, Smart Boards, Multimedia Presentations, and Lecture Method  5 Hours  4.5 Calculators, Computers, Smart Boards, Multimedia Presentations, and Lecture Method  5 Hours	10.	Living Instruments Drawing Instruments	LECTURE METHOD	3 HOURS
4.3 Bulletin Boards and Mathematics Club  4.4 Abacus, Cussionaire Rods, Fractional Discs, Napier Strips  4.5 Calculators, Computers, Smart Boards, Multimedia Presentations, and Special Aids and Appliances For Children With Disabilities  5. Unit 5: Assessment and Evaluation For Concept, Importance and Purpose  5.1 Assessment and Evaluation For Mathematics Learning  5.2 Error Analysis, Diagnostic Tests, Identification of Hard Spots and Remedial Measures  5.3 Tools and Techniques for Formative and Summative Assessments of Lecture Method Learner Achievement in Mathematics, Comprehensive and Continuous Evaluation in Mathematics  5.4 Preparation of Diagnostic and Achievement Test  Lecture Method 2 Hours 2 Hours 2 Hours 3 Hours 4 Hecture Method 3 Hours 5 Hecture Method 3 Hours 5 Hecture Method 3 Hours 5 Hours 5 Hecture Method 3 Hours		Disabilities	LECTURE METHOD	2 HOURS
4.5 Calculators, Computers, Smart Boards, Multimedia Presentations, and Special Aids and Appliances For Children With Disabilities  5.1 Assessment and Evaluation for Mathematics Learning  5.2 Error Analysis, Diagnostic Tests, Identification of Hard Spots and Remedial Measures  5.3 Tools and Techniques for Formative and Summative Assessments of Learner Achievement in Mathematics, Comprehensive and Continuous  5.4 Preparation of Diagnostic and Achievement Test  4.5 Calculators, Computers, Smart Boards, Multimedia Presentations, and LECTURE METHOD 2 HOURS  5.1 Assessment and Evaluation - Concept, Importance and Purpose  5.2 Error Analysis, Diagnostic Tests, Identification of Hard Spots and LECTURE METHOD 2 HOURS  5.3 Tools and Techniques for Formative and Summative Assessments of Lecture Method 3 Hours  5.4 Preparation of Diagnostic and Achievement Test  5.4 Preparation of Diagnostic and Achievement Test		4.3 Bulletin Boards and Mathematics Club		2 HOURS
Special Aids and Appliances For Children With Disabilities  Learning  5.1 Assessment and Evaluation- Concept, Importance and Purpose  5.2 Error Analysis, Diagnostic Tests, Identification of Hard Spots and Remedial Measures  5.3 Tools and Techniques for Formative and Summative Assessments of Lecture Method  5.4 Preparation of Diagnostic and Achievement Test  Lecture Method  2 Hours  2 Hours  4 Hours  5 Hours		4.5 Calculators, Computers, Smart Boards, Multimedia Presentations, and	LECTURE METHOD	2 HOURS
S.2 Error Analysis, Diagnostic Tests, Identification of Hard Spots and Remedial Measures   S.3 Tools and Techniques for Formative and Summative Assessments of Lecture Method 2 Hours   Learner Achievement in Mathematics, Comprehensive and Continuous   Evaluation in Mathematics   Lecture Method 3 Hours   S.4 Preparation of Diagnostic and Achievement Test   Lecture Method 3 Hours   S.4 Preparation of Diagnostic and Achievement Test   Lecture Method 3 Hours   S.4 Preparation of Diagnostic and Achievement Test   Lecture Method 3 Hours   S.4 Preparation of Diagnostic and Achievement Test   Lecture Method 3 Hours   S.4 Preparation of Diagnostic and Achievement Test   Lecture Method 3 Hours   S.4 Preparation of Diagnostic and Achievement Test   Lecture Method 3 Hours   S.4 Preparation of Diagnostic and Achievement Test   Lecture Method 3 Hours   S.4 Preparation of Diagnostic and Achievement Test   Lecture Method 3 Hours   S.4 Preparation of Diagnostic and Achievement Test   Lecture Method 3 Hours   S.4 Preparation of Diagnostic and Achievement Test   Lecture Method 3 Hours   S.4 Preparation of Diagnostic and Achievement Test   Lecture Method 3 Hours   S.4 Preparation of Diagnostic and Achievement Test   Lecture Method 3 Hours   S.4 Preparation of Diagnostic and Achievement Test   S.4 Preparation of Diagnostic and S.4	. Unit 5: Assessment and	Granial Aids and Appliances For Children With Disabilities	LECTURE METHOD	2 HOURS
Remedial Measures  5.3 Tools and Techniques for Formative and Summative Assessments of LECTURE METHOD  Learner Achievement in Mathematics, Comprehensive and Continuous  Evaluation in Mathematics  5.4 Preparation of Diagnostic and Achievement Test  LECTURE METHOD  3 HOURS		5.2 Error Analysis, Diagnostic Tests, Identification of Hard Spots and	LECTURE METHOD	3 HOURS
Evaluation in Mathematics  5.4 Preparation of Diagnostic and Achievement Test  LECTURE METHOD 3 HOURS		Remedial Measures Semestive and Summative Assessments of	f LECTURE METHOD	
3.4 rieparotion		= 1 -tips in Mathematics	LECTURE METHO	D 3 HOURS
5.5 Adaptations in Evaluation Procedure for Students With Disabilities LECTURE METHOD 2 HOUR	(4)	5.4 Freparation	LECTURE METHO	D 2 HOURS



#### PAPER A4 - PEDAGOGY OF TEACHING SCIENCE

Total marks: 100

Total hours: 60

FACULTY NAME: Mr. Dinesh Bindal - (DB)

. NO	UNIT NAME	TOPIC/CONTENT	METHOD .	TIME
1.	Unit 1: Nature and Significance of Science	1.1 Nature, Scope, Importance and Value of Science	LECTURE METHOD	3 HOURS
		1.2 Science As An Integrated Area of Study	LECTURE METHOD	3 HOURS
		1.3 Science and Modern Indian Society: Relationship of Science and Society	LECTURE METHOD	2 HOURS
		1.4 Impact of Science with Special Reference to Issues related with Environment, Industrialization and Disarmament	LECTURE METHOD	2 HOUR
		1.5 Role of Science for Sustainable Development	LECTURE METHOD	2 HOURS
2.	Unit 2: Planning for Instruction	2.1 Aims and Objectives of Teaching Science in Elementary and Secondary School	LECTURE METHOD	4 HOURS
	*	2.2 Bloom's Taxonomy of Educational Objectives and Writing Objectives in Behavioural Terms	LECTURE METHOD	2 HOURS
		2.3 Lesson Planning – Importance and Basic Steps. Planning Lesson for an Explanation, Demonstration, and Numerical Problem in Teaching of Sciences	LECTURE METHOD	2HOURS
		2.4 Unit Planning – Format of A Unit Plan	LECTURE METHOD	2 HOURS
		2.5 Pedagogical Analysis: Meaning and Need. Guidelines for Conducting	LECTURE METHOD	2 HOURS
3.	Unit 3: Approaches and Methods of Teaching	Pedagogical Analysis  3.1 Process Approach, Direct Experience Approach, Inductive-Deductive Approach	LECTURE METHOD	2 HOURS
	Sciences	3.2 Lecture, Demonstration, Discussion, Problem-solving, Concept-mapping, Programmed Instruction, Team Teaching, Seminar, Computer Assisted	LECTURE METHOD	2 HOURS
		Learning (CAL)	LECTURE METHOD	3 HOURS
		3.3 Project Method and Heuristic Method  3.4 Creating Different Situations of Learning Engagement: Group Learning Individual Learning, Small Group, Cooperative (Peer-Tutoring, Jigsaw, etc.)	LECTURE METHOD	3 HOURS

		Situated/Contextual Learning with reference to Children with Disabilities		
		3.5 Constructivist Approach and its Use in Teaching Science	LECTURE METHOD	2 HOURS
4.	Unit 4: Learning Resources with reference to Children with Disabilities for Teaching Science	4.1 Teaching Learning Aids — Need, Importance, Selection, Use and Classification of Aids Based on Type of Experience, Audio Visual Aids, Multimedia, Charts, and Models (Tactile and Visual)	LECTURE METHOD	3 HOURS
		4.2 Importance of Co-Curricular Activities-Science Club, Science Exhibition, Science Text Books-Characteristics and Significance with reference to Children with Disabilities	LECTURE METHOD	3 HOURS
		4.3 The Science Laboratory-Planning Organization of Lab, Storage, Record Keeping and Safety of Scientific Equipments with reference to Children with Disabilities	LECTURE METHOD	_
		4.4 Aquarium, Vivarium – Role in Teaching with Setting & Maintaining	LECTURE METHOD	2 HOURS
		4.5 Museum, Botanical And Zoological Garden: Role In Teaching	LECTURE METHOD	2 HOURS
	Unit 5: Evaluation	5.1 Evaluation- Concept, Nature and Need	LECTURE METHOD	2 HOURS
5.	Unit 5: Evaluation	5.2 Norm Referenced & Criterion Referenced Evaluation, Comprehensive and Continuous Evaluation: Concept and Significance, Scholastic and Co-	LECTURE METHOD	3 HOURS  2 HOURS  2 HOURS  2 HOURS  3 HOURS  3 HOURS  3 HOURS
		Scholastic Assessment 5.3 Tools and Techniques for Formative and Summative Assessments	LECTURE METHOD	
		5.3 100Is and Techniques for Formative and Summative Assessments	LECTURE METHOD	3 HOURS
		<ul><li>5.4 Preparation of Diagnostic Test and Achievement Test</li><li>5.5 Adaptations of Evaluation Procedure With Reference To Children With Disabilities</li></ul>	LECTURE METHOD	2 HOURS



PAPER A4 - PEDAGOGY OF TEACHING SOCIAL SCIENCE

Total marks: 100

Total hours: 60

FACULTY NAME: Ms. Rajani Yadav - (RY)

. NO	UNIT NAME	TOPIC/CONTENT	METHOD	TIME
1.	Unit I: Nature of Social Sciences	1.1 Concept, scope and nature of social science	LECTURE METHOD	3 HOURS
		1.2 Difference between social sciences and social studies	LECTURE METHOD	3 HOURS
			LECTURE METHOD	2 HOURS
		1.4 Significance of social science as a core subject	LECTURE METHOD	2 HOUR
		1.5 Role of social science teacher for an egalitarian society	LECTURE METHOD	2 HOURS
2.	Unit II: Curriculum and Instructional Planning		LECTURE METHOD	4 HOURS
	Illistractional Flatining	2.2 Instructional Planning: Concept, need and importance	LECTURE METHOD	2 HOURS
		2.2 Instructional Planning: Concept, need and importance	LECTURE METHOD	ZHOURS
		2.3 Unit plan and Lesson plan: need and importance     2.4 Procedure of Unit and Lesson Planning	LECTURE METHOD	2 HOURS
			LECTURE METHOD	2 HOURS
3.	Unit III: Approaches to	2.5 Adaptation of unit and lesson plans for children with disabilities 3.1 Curricular approaches: a) Coordination, b) Correlational, c) Concentric, d)	LECTURE METHOD	2 HOURS
٥.	teaching of Social Science	Spiral a) Integrated f) Regressive		2 HOURS
	teaching of Social Science	3.2 Methods of teaching social science: Lecture, discussion, socialized	LECTURE METHOD	21100113
		recitation, source and project method  3.2.1. Devices and techniques of teaching social studies – Narration, description, illustration, questioning, assignment, field trip, story telling, Role play, Group and self study, programmed learning, inductive thinking,	LECTURE METHOD	2 HOURS
		Concept mapping, expository teaching and problem solving  3.3 Accommodations required in approaches for teaching children with		2 HOURS
		disabilities  3.4 Instructional material for teaching of social science: Time-lines & Genealogical charts, Maps & Globes, Use of different types of Boards(Smart boards, Chalk Board, Flannel Board), Tape-records, Radio, Television, Films & Filmstrips, Overhead Projector, Social science games and Power Point		2 HOURS

		Presentation	LECTURE METHOD	2 HOURS
		3.5 Adaptations of material for teaching children with disabilities	LECTURE METHOD	3 HOURS
	Unit IV: Evaluation of	4.1 Purpose of evaluation in social science	LECTORE MIETHOD	31100113
	Learning in Social Science	the social Science: Written	LECTURE METHOD	3 HOURS
		4.2 Techniques of evaluating learner achievement in social Science: Written		
		and Oral tests, Observation Tools, Work Samples, Portfolio	LECTURE METHOD	2 HOURS
		4.3 Assessment: tools and techniques of Continuous and Comprehensive		
	1 × 25 1 × 3 × 1 × 1	Evaluation (CCE) for curricular and co-curricular subjects	LECTURE METHOD	2 HOURS
		4.4 Construction of teacher made test	LECTURE METHOD	2 HOURS
-	The second second	4.5 Diagnostic testing and enrichment techniques for children with	EECTORE III.	
	e e :c	disabilities	LECTURE METHOD	3 HOURS
5.	Unit V: Social Science Teacher as a Reflective	5.1 Being a reflective practitioner- use of action research	LECTORE	
	Practitioner	t standard a problem in teaching-	LECTURE METHOD	2 HOURS
		5.2 Developing an Action Research Plan for solving a problem in teaching-		
		learning of Social science	LECTURE METHOD	3 HOURS
		5.3 Case study- Need and Importance for a School Teacher		2 HOURS
		5.4 Development of a Professional Portfolio/ Teaching Journal	LECTURE METHOD	MAT 1.11 (1) TO 10 (1) (1) (1)
		5.5 Competencies for teaching Social science to children with disabilities	LECTURE METHOD	2 HOURS



#### Theory—Semester II

THEORY PAPER A5: PEDAGOGY OF TEACHING ENGLISH

Total Marks: 100

Total Hours: 60

FACULTY NAME: Mrs. Sanjana Mittal - (SM)

NO	UNIT NAME	. or ic/colarelat		TIME
1.	Unit 1: Nature of English Language & Literature	1.1 Principles of Language Teaching	LECTURE METHOD	3 HOURS
		1.2 Language Proficiency: Basic Interpersonal Communication Skills (BICS) and Cognitive Academic Language Proficiency( CALP)	LECTURE METHOD	3 HOURS
		1.3 English Language in the school context: An Evolutionary Perspective	LECTURE METHOD	2 HOURS
		1.4 Current Trends in Modern English Literature in Indian context	LECTURE METHOD	2 HOUR
		1.5 Teaching as second language in Indian context.	LECTURE METHOD	2 HOURS
2.	Unit 2: Instructional	2.1 Aims and objectives of Teaching English at different stages of schooling	LECTURE METHOD	4 HOURS
	Planning	2.2 Instructional Planning: Need and Importance	LECTURE METHOD	2 HOURS
		2.2 Instructional Planning: Need and Importance	LECTURE METHOD	2HOURS
		2.3 Unit and lesson plan: Need and Importance	LECTURE METHOD	2 HOURS
		2.4 Procedure of Unit and Lesson Planning	LECTURE METHOD	2 HOURS
		2.5 Planning and adapting units and lessons for children with disabilities	LECTURE METHOD	2 HOURS
3.	Unit 3: Approaches and Methods of Teaching	3.1 Difference between an approach and a method		2.1101181
	English	3.2 Task based approach, co-operative learning, language across curriculum, communicative language teaching, Bilingual, Eclectic and Constructive	LECTURE METHOD	2 HOURS
		approach  3.3 Method Teaching of Prose, Poetry, Drama, Grammar and Vocabulary- i)  Translation method. ii) Structural – Situational method. iii) Direct method	LECTURE METHOD	3 HOUR
		3.4 Development of four basic language skills: Listening, Speaking, Reading,	LECTURE METHOD	3 HOUR
		and Writing  3.5 Accommodation in approaches and techniques in teaching children with	LECTURE METHOD	2 HOUR
	Unit 4: Instructional	disabilities 4.1 Importance of instructional material and their effective use	LECTURE METHOD	3 HOUR



	1	4.2 The use of the instructional aids for effective teaching of English: Smart boards, Chalk Board, Flannel Board, Pictures/ Picture-cut-outs, Charts, Taperecords, Radio, Television, Films & Filmstrips, Overhead Projector, Language Laboratory, Language games, reading cards, Worksheets, Handouts, and Power Point Presentation	LECTURE METHOD	3 HOURS
_		4.3 Construction of a teacher made test for English proficiency	LECTURE METHOD	2 HOURS
		4.4 Teaching portfolio	LECTURE METHOD	2 HOURS
-		4.5 Adaptations of teaching material for children with disabilities	LECTURE METHOD	2 HOURS
_	Unit 5 : Evaluation	5.1 Evaluation - Concept and Need	LECTURE METHOD	2 HOURS
		5.2 Testing Language skills and Language elements (Vocabulary, Grammar and Phonology)	LECTURE METHOD	3 HOURS
		5.3 Adaptation of Evaluation Tools for Children with Disabilities	LECTURE METHOD	2 HOURS
		5.3 Adaptation of Evaluation Tools for Children with Disabilities	LECTURE METHOD	3 HOURS
		5.4 Individualized assessment for Children with Disabilities 5.5 Error analysis, Diagnostic tests and Enrichment measures	LECTURE METHOD	2 HOURS



PAPER A5 - PEDAGOGY OF TEACHING HINDI

Total marks: 100

Total hours: 60

FACULTY NAME: Mrs. Sarsawati Sharma - (SS)

. NO	UNIT NAME	TOPIC/CONTENT	METHOD	TIME
1.	इकाई 1: भाषा, हिन्दी भाषा की	1.1 भाषा का प्रत्यय और उपयोगिता।	LECTURE METHOD	2 HOURS
	प्रकृति और प्रयोज्यता	1.2 बोली, विभाषा और मानक भाषा का प्रत्यय	LECTURE METHOD	2 HOURS
		1.2 वाला, विभाषा आर मानक मापा का प्रत्य	LECTURE METHOD	2 HOURS
		1.3 शिक्षा, समाज, राजनीति, व्यापार, शोध एवं विकास में भाषा का योगदान	LECTURE METHOD	2 HOURS
		1.4 हिंदी भाषा का नामकरण, संस्कृत से हिंदी के उद्भव की प्रक्रिया। 1.5 विश्वभाषा और भविष्य भाषा के रूप में हिंदी के विकास का आकलन	LECTURE METHOD	2 HOURS
		1.5 विश्वभाषा और भविष्य भाषा के रूप में हिंदी के विकास पर जायर । 1.6 मूलभूत भाषा कौशलों - श्रवण, वाचन, पठन, लेखन का परिचय	LECTURE METHOD	2 HOURS
		1.6 मूलभूत भाषा काशला - श्रवण, वाचन, पठन, लखन पर पारपप	LECTURE METHOD	2 HOURS
2.	इकाई 2: पाठ्यवस्तु संवर्धन	1.1 हिन्दी साहित्य का सामान्य परिचय 1.2 हिन्दी गद्य साहित्य की परम्परागत विद्याऐं - कहानी, नाटक और महाकाव्य	LECTURE METHOD	3 HOURS
		1.3 हिन्दी गद्य साहित्य की आधुनिक विद्याएं – उपन्यास, यात्रा विवरण, जीवनी,	LECTURE METHOD	3 HOURS
		आत्मकथा और संस्मरण	LECTURE METHOD	2 HOURS
		1.4 हिंदी व्याकरण में उर्दू, अंग्रेजी और संस्कृत से समविष्ट प्रत्यय	LECTURE METHOD	2 HOURS
3.	इकाई 3: भाषा अधिगम की	1.4 हिंदी व्यक्तिंग में उदू, अंत्रजा जार संस्कृत से स्वर्ग के 1.5 माध्यमिक स्तर पर हिंदी पथ्यक्रम में हुए परिवर्तनों का आकलन 3.1 माध्यमिक स्तर पीआर हिंदी शिक्षण के लक्ष्य और उद्देश्य	LECTURE METHOD	1 HOURS
٥.	प्रकृति और पाठ नियोजन		LECTURE METHOD	2 HOURS
	Adult out was	3.2 इकाई नियोजन का प्रत्यय, महत्व और निर्माणविधि।	LECTURE METHOD	2 HOURS
		3.3 पाठ योजना का परिचय, प्रयोग और महत्व	LECTURE METHOD	2 HOURS
		3.4 पाठ योजना के चरण और उनका क्रियान्वयन 3.5 हिंदी शिक्षण के ज्ञानात्मक, बोधात्मक, कौशलात्मक और रुचिगत उद्देश्यों का निर्धारण	LECTURE METHOD	2 HOURS
		3.5 हिंदी शिक्षण के ज्ञानात्मक, बांचात्मक, वंगरातात्मक आर एन मार्थ के ज्ञानात्मक, बांचात्मक, वंगरातात्मक आर एन मार्थ के ज्ञानात्मक अपन के ज्ञानात्मक अपन अपन के ज्ञानात्मक अपन	LECTURE METHOD	1 HOURS
		3.6 विशिष्ट उद्देश्या की व्यवहारिक राज्यावरात न राज 3.7 पाठ योजना के संर चयात्मक उपागम का परिचय और अभ्यास	LECTURE METHOD	2 HOURS
4	. इकाई 4: हिंदी की विविध विधि ओ के शिक्षण की विधियों का	4.1 माध्यमिक कक्षाओं में गद्य शिक्षण की उपयोगिती 4.2 गद्य शिक्षण की अर्थवोध, व्याख्या, विश्लेषण और संयुक्त विधि का परिचय और	LECTURE METHOD	3 HOURS
1	परिचय और प्रयोग	इनकी समीक्षा। 4.3 माध्यमिक कक्षाओं के पाठ्यक्रम में पद्य के समावेश की उपयोगिता।	LECTURE METHOD	3 HOURS

_		4.4 पद्य शिक्षण की शब्दार्थ कथन, खण्डान्वय, व्यास और समीक्षा विधि का परिचय और	LECTURE METHOD 3	HOURS
		4.4 पद्म शिक्षण की शब्दाय क्रयन, खन्ठा पन,		3 HOURS
-			LLCTOILL IIIL	
1		इनकी उपयुक्तता का आकलन । 4.5 माध्यमिक स्तर पर व्याकरण शिक्षण की आवश्यकता और उपयोगिता । 4.6 व्याकरण शिक्षण की निगमन, आगमन, भाषासंसर्ग और पाठ्य-पुस्तक विधियों का		3 HOURS
		TI ANTI COLO I	LECTURE METHOD	3 HOURS
1	इकाई 5: भाषा अधिगम - शिक्षण में सहायक सामग्रियों	5.1 शिक्षण उपकरणों का सन्दर्भ, महत्त्व और लाभ I		
	शिक्षण म सहाययः साराज्या		LECTURE METHOD	3 HOURS
_	का प्रयोग	<ul><li>5.2 अधिगम शिक्षण के दृश्य उपकरणों के प्रकार।</li><li>5.3 दृश्य उपकरणों - कार्ड की प्रयोग विधि । श्यामपट्ट, चार्ट, नक्शा, मानचित्र, प्रतिरूप,</li></ul>	LECTURE METHOD	3 HOURS
_		5.3 दृश्य उपकरणा - कार्ड का प्रयोग विविध र र र र र र	THE METHOD	3 HOURS
		कार्यशील प्रतिरूप और प्लेश	LECTURE METHOD	3 HOURS
_		कार्यशील प्रतिरूप और फ्लैश 5.4 श्रव्य उपकरणों कॉम्पेक्ट डिस्क व कैसेट्स के प्रयोग की विधि और अभ्यास। 5.5 मुद्रित श्रव्य उपकरणों - अखवार, पत्रिकाओं और पुस्तकों का सहायक उपकरणों के	LECTURE METHOD 3 LECTURE METHOD 3 LECTURE METHOD 3 LECTURE METHOD 3 LECTURE METHOD 4 LECTURE METHOD 4 LECTURE METHOD 4 LECTURE METHOD 6 LECTUR	) == 2010/046a1
		5.5 मुप्रत श्रव्य उपकरणां कि कि कि मध्यूटर और विश्वजाल के सहायक उपकरणों 5.6 वैद्युदण्विक उपकरणों टेलीविजन, कम्प्यूटर और विश्वजाल के सहायक उपकरणों के रूप में - प्रयागे की विधि और उपयोगिता।	LECTURE METHOD	3 HOURS
_		5.6 वैद्युद्धियंक उपकरणा टलावजन, पर्म्यूटर कार्य	THE METHOD	3 HOURS
	1	के रूप में - प्रयागे की विधि और उपयोगिता।		3 HOURS
_		5.7 भाषा आध्यम म भाषा प्रवासिकार के महन्त्र।	LECTURE METHOD	31100
_	इकाई 6: भाषा अधिगम के	6.1 मूल्यांकन की संकल्पना, उद्देश्य और महत्त्व।	- CTUDE METHOD	3 HOURS
	इकाइ ६: माना जान			3 HOURS
	मूल्यांकन की प्रविधि	6.2 सतत एवं व्यापक मूल्यांकन का सन्दर्भ । 6.3 लेखन, पठन, श्रुतलेख, सुलेख, तीव्रलेखन, त्रुटिमुक्त लेखन, आशुभा ाण और	LECTURE METHOD	
		काळपठिका सतत १५ जान है है है विकास संतार कियोक्सीप आर	LECTURE METHOD	3 HOURS
		6.4 कक्षागत पाठ्यसहगामा गातावाववा गातावाववा गतिथि द्वारा मूल्यांकन।	LECTURE METHOD	3 HOURS
		नतृत्वं के गुणा का संचित्रा का संचित्रा बनाना।	LECTURE METHOD	3 HOURS
	9			3 HOURS
	इकाई 7: चिन्तनशील साधक व			
	रूप में शिक्षक -	7.2 चिन्तन दैनन्दिनी और पोर्टफोलियो बनाना। 7.3 विद्यार्थियों की अधिगम समस्याओं के निदान और समाधान के लिए क्रियात्मक	LECTURE METHOD	
		7.3 विद्यारियों की अधिमन सम्भाग	LECTURE METHOD	3 HOURS
	Gr.	7.3 विद्यापिया पर्ने नाम अनुसन्धान का प्रयोग।  7.4 पाठ्यक्रम, सहायक सामग्री और पाठ्यविधियों का आलोचनात्मक विवेचन।  7.5 पाठ्यक्रम, सहायक सामग्री और पाठ्यविधियों पर विद्यार्थियों और अभिभावकों की	LECTURE METHOD	3 HOURS
		7.5 पाठ्यक्रम, सहायक सामग्री और पाठयापायपा पराच्या प्रतिक्रियाओं का संग्रह ।		ne abilitati



PAPER B6 - INCLUSIVE EDUCATION

Total marks: 100

Total hours: 60

FACULTY NAME: Ms. Khyati Kohli – (KK)

NO	UNIT NAME	TOPIC/CONTENT	WILLINGS	TIME
1.	Unit 1: Introduction to Inclusive Education	1.1 Marginalisation vs. Inclusion: Meaning & Definitions	LECTURE METHOD	3 HOURS
		1.2 Changing Practices in Education of Children with Disabilities: Segregation, Integration & Inclusion		3 HOURS
		1.3 Diversity in Classrooms: Learning Styles, Linguistic & Socio-Cultural	LECTURE METHOD	2 HOURS
	×	Multiplicity  1.4 Principles of Inclusive Education: Access, Equity, Relevance, Participation	LECTURE METHOD	2 HOUR
		& Empowerment  1.5 Barriers to Inclusive Education: Attitudinal, Physical & Instructional	LECTURE METHOD	2 HOURS
2.	Unit 2: Polices & Frameworks Facilitating	2.1 International Declarations: Universal Declaration of Human Rights (1948), World Declaration for Education for All (1990)	LECTURE METHOD	4 HOURS
	Inclusive Education	2.2 International Conventions: Convention against Discrimination (1960), Convention on Rights of a Child (1989), United Nations Convention of Rights	LECTURE METHOD	2 HOURS
		of Persons with Disabilities (UNCRPD) (2006)  2.3 International Frameworks: Salamanca Framework (1994), Biwako	LECTURE METHOD	2HOURS
		Millennium Framework of Action (2002)  2.4 National Commissions & Policies: Kothari Commission (1964), National Education Policy (1968), National Policy on Education (1986), Revised National Policy of RCI B.Ed.Spl.Ed. Curriculum Page 61 15 May 2015 Education (1992), National Curricular Framework (2005), National Policy For		2 HOURS
		Persons With Disabilities (2006)  Persons With Disabilities (2006)  Persons With Disabilities (2006)  Persons With Disabilities (2006)	LECTURE METHOD	2 HOURS
	Lu va Adentations	2.5 National Acts & Programs, IEEE (237), National Trust Act (1999), SSA (2000), RTE (2006), RMSA (2009), IEDSS (2013) 3.1 Meaning, Difference, Need & Steps	LECTURE METHOD	2 HOURS
3.	Unit 3: Adaptations Accommodations and		10)	Coste

T	Modifications		LECTURE METHOD	2 HOURS
1		3.2 Specifics for Children with Sensory Disabilities	LECTURE METHOD	3 HOURS
7		3.3 Specifics for Children with Neuro-Developmental Disabilities	LECTURE METHOD	3 HOURS
1		3.4 Specifics for Children with Loco Motor & Multiple Disabilities	LECTURE METHOD	2 HOURS
		<ul><li>3.5 Engaging Gifted Children</li><li>4.1 Universal Design for Learning: Multiple Means of Access, Expression,</li></ul>	LECTURE METHOD	3 HOURS
	Instructions	Engagement & Assessment 4.2 Co-Teaching Methods: One Teach One Assist, Station-Teaching, Parallel		3 HOURS
		Teaching Alternate Teaching & Team Teaching	LECTURE METHOD	2 HOURS
-		Content Process & Product	LECTURE METHOD	2 HOURS
-		4.4 Peer Mediated Instructions: Class Wide Peer Tutoring, Peer 755		AUGUES
		Learning Strategies	LECTURE METHOD	
5.	Unit 5: Supports and Collaborations for Inclusive	4.5 ICT for Instructions 5.1 Stakeholders of Inclusive Education & Their Responsibilities	LECTURE METHOD	
			LECTURE METHOD	3 HOURS
	Education	5.2 Advocacy & Leadership for Inclusion in Education	LECTURE METHOD	
		5.3 Family Support & Involvement for Inclusion	LECTURE METHOD	
		5.4 Community Involvement for Inclusion 5.5 Resource Mobilisation for Inclusive Education	LECTURE METHOD	



PAPER C13 - CURRICULUM DESIGNING, ADAPTATION & EVALUATION

Total marks: 100

Total hours: 60

FACULTY NAME: Mr. Parvesh - (P) / Ms. Neeti Kaushik - (NK)

			METHOD	Tilvic
s. NO	UNIT NAME	TOPIC/CONTENT	LECTURE METHOD	3 HOURS
1.	Unit 1: Curriculum Designing	1.1 Meaning, Definition, Concept and Principles of Curriculum	LECTURE METHOD	3 HOURS
		1.2 Types and Approaches of Curriculum Designing  1.3 Curriculum Domains - Personal, Social, Academics, Recreational and	LECTURE METHOD	2 HOURS
		1.3 Curriculum Domains - Personal, Social, Community living  1.4 . Steps in developing curriculum, challenges of developing curriculum for	LECTURE METHOD	2 HOUR
		Listuden	LECTURE METHOD	2 HOURS
		1.5 Curriculum evaluation, Implementation in inclusion	LECTURE METHOD	4 HOURS
2.	Unit 2. Curriculum at Pre- School and Primary School	2.1 Significance of Early Childhood Education and School Readiness	LECTURE METHOD	2 HOURS
_	level	2.2 Early Childhood Education Curricular domains – Enhancement of domain in Motor, Personal, Cognitive and Communication areas		
		2.3 Curriculum Domains for Early Childhood Education and Sensory	LECTURE METHOD	2HOURS
		to the wines	LECTURE METHOD	2 HOURS
		2.4 Sensitization of family, involvement in pre-school and primary level     2.5 Implication of pre- school and primary levels for Intervention,	LECTURE METHOD	2 HOURS
3.	Unit 3: Curriculum at	documentation, record maintenance and report writing  3.1 Curriculum domains at Secondary level	LECTURE METHOD	2 HOURS
	Secondary, Pre-vocational and Vocational level	3.2 Curriculum domains at Pre- vocational level	LECTURE METHOD	2 HOURS
N. I	t in the second		LECTURE METHOD	3 HOURS
		3.3 Curriculum domains at Vocational level	LECTORE METHOD	Table >

TIME

1		3.4 Rehabilitation of PwIDs under National Skill development Scheme (NSDS by MSJ&E)	LECTURE METHOD	3 HOURS
Ų.		3.5 Implications of placement for inclusion in Community, Documentation, Record Maintenance and Reporting	LECTURE METHOD	2 HOURS
4.	Unit 4: Curriculum Adaptations	4.1 Need for Curricular Adaptation, Accommodation and Modification	LECTURE METHOD	3 HOURS
		4.2 Adaptation, Accommodation and Modification for Pre –academic Curriculum	LECTURE METHOD	3 HOURS
		4.3 Adaptation, Accommodation and Modification for Academics Curriculum	LECTURE METHOD	2 HOURS
		· · · · · · · · · · · · · · · · · · ·	LECTURE METHOD	2 HOURS
		4.4 Adaptation, Accommodation and Modification for Co-Curriculum	LECTURE METHOD	2 HOURS
5.	Unit 5: Curriculum Evaluation	4.5 Adaptation, Accommodation and Modification for School Subjects 5.1 Concept, Meaning, Definition of Curriculum Evaluation	LECTURE METHOD	2 HOURS
			LECTURE METHOD	3 HOURS
		5.2 Types and Approaches of Evaluation 5.3 Emerging trends in evaluation -CCE, Teacher Made Tests, Grading	LECTURE METHOD	2 HOURS
- 1		System	LECTURE METHOD	3 HOURS
-		5.4 Differential evaluation of PwID in inclusive setup	LECTURE METHOD	2 HOURS
-+		5.5 Implications of evaluation for inclusion		

PRACTICAL: Semester - II

PAPER E2 - Disability specialization

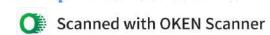
Total Marks: 100

**Total Hours: 60** 

FACULTY NAME: Mr. Siddharth Gautam - SG

Procedure:

Procedure		1 1100	Tasks for the students-teachers	Description	Name of Faculty
<b>Disability Focus</b>	Education Setting	1		Develop IEP for 1 Student with ID	
ID	Special School	20	IEP	at Primary level.	Q2 labil (4)



ID	Special School	15	Lesson Planning and Teaching	15 lessons	
General	a. Micro teaching & simulated teaching on selected skills	05	a. Micro teaching & amp; simulated teaching on selected skills	5 lessons (Demonstration of Micro teaching Skills	
General	General	10	Macro Teaching  A. Lesson planning and Teaching for subjects selected  10 lessons (5 in each Subject) Ms. Geeta Bhutani –	10 lessons (5 in each Subject)	
			a. Languages b. Non Languages	10 lessons (5 in each Subject)	
General	General	10	B. Lesson planning and Teaching focusing on adaptation, evaluation a. Languages b. Non Languages		



# Semester –III



PAPER C14 - INTERVENTION AND TEACHING STRATEGIES

Total marks: 100

Total hours: 60

FACULTY NAME: Ms. Geeta Bhutani –GB

FACUL	IY NAME: Ms. Geeta Bitu	tum ob	METHOD	TIME
s. NO	UNIT NAME	1.1 Concept, Significance, Rationale, Scope, Advantages of Early	LECTURE METHOD	3 HOURS
1.	Unit 1: Intervention	Intervention	LECTURE METHOD	3 HOURS
		1.2 Types of Early Intervention	LECTURE METHOD	2 HOURS
		1.3 Intervention Techniques	LECTURE METHOD	2 HOUR
		1.4 Record Maintenance and Documentation		2 HOURS
			LECTURE METHOD	4 HOURS
		1.5 Implication of Early Intervention for pre-school Inclusion     2.1 Need, Importance and Historical Perspective of IEP	LECTURE METHOD	4 1100115
2.	Unit 2: Individualised Education Programme		LECTURE METHOD	2 HOURS
	Education Programms	2.2 Steps and Components of IEP     2.3 Developing, Implementation and Evaluation of IEP for PwID and its	LECTURE METHOD	2HOURS
	ge ge	associated conditions	LECTURE METHOD	2 HOURS
100		2.4 IFSP – Planning and writing	LECTURE METHOD	2 HOURS
		2.5 Application of IEP for Inclusion	LECTURE METHOD	2 HOURS
-	Unit 3: Teaching Strategies	3.1 Stages of Learning	LECTURE METHOD	2 HOURS
	and TLM	3.2 Principles of Teaching		3-HOURS
		3.3 Multi-sensory Approaches – Montessori Methods, VAKT Method, Orton - Gillingham Method, Augmentative and Alternative	LECTURE METHOD	tation co

		Communication		2.1101100
		3.4 Teaching Strategies – Task Analysis, Chaining, Shaping, Modelling, Prompting, Fading and Reinforcement, Role Play, Play Way method	LECTURE METHOD	3 HOURS
			LECTURE METHOD	2 HOURS
	13	3.5 Development and Use of TLM for ID	LECTURE METHOD	3 HOURS
3.	Unit 4: Intervention for Mal-	4.1 Definition and types of Mal-adaptive behaviour	· F	
	adaptive Behaviour		LECTURE METHOD	3 HOURS
		4.2 Identification of Mal-adaptive behaviour	LECTURE METHOD	2 HOURS
-		4.3 Functional Analysis and Behaviour Modification Techniques, Cognitive	LECTURE METHOD	
		Behaviour Techniques (CBT)  4.4 Management of Mal-adaptive behaviour at Home and School,	LECTURE METHOD	2 HOURS
		Parental Counselling - Individual, Group and Community		
		Parental Counselling - Individual, Cross	LECTURE METHOD	2 HOURS
4.	Unit 5: Therapeutic	4.5 Ethical Issues in behaviour management and implications for Inclusion 5.1 Occupational Therapy – Definition, Objective, Scope, Modalities	LECTURE METHOD	2 HOURS
	Intervention	and Intervention		
		5.2 Physiotherapy - Definition, Objective, Scope, Modalities and	LECTURE METHOD	3 HOURS
		Intervention Definition, Objective, Scope and Types of Speech,	LECTURE METHOD	2 HOURS
-		Language and Hearing Disorders and Inter-	LECTURE METHOD	3 HOURS
		5.4 Yoga and Play therapy - Definition, Objective, Scope and Intervention		
		5.5 Therapeutic intervention: Visual and Performing Arts (eg: Music,	LECTURE METHOD	2 HOURS



PAPER C15 - TECHNOLOGY AND DISABILITY

Total marks: 100

Total hours: 60

FACULTY NAME: Mr. Parvesh - P

ACCE.	I WAIVIE. WILL I di VESII		METHOD	TIME
i. NO 1.	UNIT NAME Unit 1: Technology in	TOPIC/CONTENT  1.1 Educational and Instructional Technology – Meaning, Nature, Scope, Definition, Objectives and Significance	LECTURE METHOD	3 HOURS
	Education and Instruction	1.2 Educational Technology and Instructional Technology – Role and Recent	LECTURE METHOD	3 HOURS
		Trends  1.2 Approaches of Educational Technology – Hardware, Software, System	LECTURE METHOD	2 HOURS
		approach, Individual & Mass media approach  1.4. Differential Instruction, Universal Design of learning and Individualised	LECTURE METHOD	2 HOUR
		Instruction	LECTURE METHOD	2 HOURS
2.	Unit 2. ICT	1.5 Implication of the above for inclusion.     2.1 ICT – Meaning, Definition, Scope and Significance	LECTURE METHOD	4 HOURS
		2.2 Psychological bases for ICT among teachers and learners	LECTURE METHOD	2 HOURS
		2.3 Development of ICT – Stages, Requirement and Process	LECTURE METHOD	2HOURS
		2.4 Has of ICT in developing collaborative networks for sharing and learning	LECTURE METHOD	
		2.4 Use of ICT in developing such as Internet — E-mail, Tele-teaching, Tele-conference  2.5 Use of ICT to simplify record keeping, information management in	LECTURE METHOD	
3.	Unit 3: Use of Multimedia in	education administration in special and inclusive settings  3.1 Multi Media - Meaning, Nature, Scope, Definition and Approches.	LECTURE METHOD	
	Education	3.2 Types of Instructional Aids: Projected & non-projected Aids, Projectors, Radio, Tape Recorder, Television, Films, Computers, whiteboard, Smartboard, e-Flash Cards, Educational Toys	LECTURE METHO	2 HOURS

		3.3 Advantages, Limitations and Challenges of Using Multi media in Education	LECTURE METHOD	3 HOURS
	41.0	3.4 Recent Trends in Multimedia	LECTURE METHOD	3 HOURS
		The state of the s	LECTURE METHOD	2 HOURS
4.	Unit 4: Technology Based	3.5 Implication of Multimedia in teaching learning.     4.1 Enhancing Technology Friendly Practices among Teachers.	LECTURE METHOD	3 HOURS
	Instructions	4.2 Computer-Assisted & Computer Managed Instructions, Cybernetics, E- learning, Use of Net Search and Websites	LECTURE METHOD	3 HOURS
		4.3 Disability Friendly Technology – Punarjani, and e-learning Framework	LECTURE METHOD	2 HOURS
		developed by C.DAC	LECTURE METHOD	2 HOURS
		4.4 Developing Technology Integrated Lessons – Individual and Group	LECTURE METHOD	2 HOURS
5.	Unit 5: Application of	4.5 Implications of Technology based instruction in inclusion 5.1 Application of Technology in Lesson Planning, Worksheet	LECTURE METHOD	2 HOURS
<u>,</u>	Technology	Preparation, Report writing and Evaluation  5.2 Application of Technology in Assistive Devices – For example, JAWS,	LECTURE METHOD	3 HOURS
		Smartphones, Screen Readers  5.3 Application of Technology in Instruction – Individual, small group and	LECTURE METHOD	2 HOURS
		large group 5.4 Advantages, merits and demerits	LECTURE METHOD	3 HOURS
			LECTURE METHOD	2 HOURS
		5.5 Implications for inclusion		



Theory: Semester - III

PAPER C16 - PSYCHO-SOCIAL AND FAMILY ISSUES

Total marks: 100

Total hours: 30

FACULTY NAME: Mr. Siddharth Gautam - SG

, ,,,,,,	JLTY NAME: Mr. Siddharth		METHOD	TIME
S. NO	UNIT NAME	TOPIC/CONTENT	LECTURE METHOD	3 HOURS
1.		1.1Family - Concept, Definition and Characteristics		3 HOURS
			LECTURE METHOD	3 10013
		1.2 Types of family	LECTURE METHOD	2 HOURS
		1.3 Reaction and Impact of disability on family	LECTURE METHOD	2 HOUR
-		1.4 Needs of family and counselling	LECTORE INCTIONS	
			LECTURE METHOD	2 HOURS
1-		1.5 Role of family in rehabilitation of PWID  1.5 Role of family in rehabilitation of PWID  1.5 Role of family in rehabilitation of PWID	LECTURE METHOD	4 HOURS
2.	Unit 2: Psycho-Social Issues	2.1 Attitude of family, Community, Peer Group, Teachers, Co-workers	- TOP ASTRUCT	2 HOURS
		2.2 Myths, misconception and social practices	LECTURE METHOD	ZHOOKS
100	Page 1 To Kill and I		LECTURE METHOD	2HOURS
		2.3 Difference between Intellectual Disability and Mental Illness		
		2.4 Psycho-Social Issues – Exploitation, Delinquency, child labour and child	LECTURE METHOD	2 HOURS
	1	Abuse	LECTURE METHOD	2 HOURS
illa I		2.5 Rights and Advocacy     3.1 Training and involving families in the rehabilitation process	LECTURE METHOD	2 HOURS
3.	Unit 3 Involving Families	3.1 Training and involving lamines in the	LECTURE METHOD	2 HOURS
		3.2 Parent professional relationship		3 HOURS
		3.3 Formation of Parent Self-Help Group	LECTURE METHOD	3 100003
			LECTURE METHOD	3 HOURS
1		3.4 Parent Associations		
2-1	1111111111	2.5 Empayoring Families	LECTURE METHOD	2 HOURS
	Unit 4:Adolescent Issues	3.5 Empowering Families 4.1 Physiological Changes; Implication in Emotional and Social Development	LECTURE METHOD	2 HOURS

	4.2 Interpersonal relationship – Parents, Siblings, Extended family, Single child,	LECTURE METHOD	2 HOURS
	0	LECTURE METHOD	2 HOURS
	4.3 Employment, Sexuality, Marriage, Alternative options, Pre-marital counselling	LECTURE METHOD	2 HOURS
	4.4 Ethical Issues	LECTURE METHOD	2 HOURS
	4.5 Challenges and Implications	LECTURE METHOD	2 HOURS
Unit 5: CBR and CPP (Community People	5.1 Concept, Definition and Scope of CBR		
Participation)		LECTURE METHOD	
Participation	5.2 Models of CBR – Advantages and Disadvantages	LECTURE METHOD	2 HOURS
	5 3 Types of Community Resources and their mobilization	LECTURE METHOD	2 HOURS
		LECTURE METHOD	2 HOURS
	5.4 Organizing services for PWID In the community and PwID in CBR  5.5 Role of Special Educator, Family, Community and PwID in CBR		

Theory: Semester - III

PAPER D17 - READING AND REFLECTING ON TEXTS

Total marks: 100

Total hours: 60

FACULTY NAME: Ms. Khyati Kohli –KK

FACUL	TY NAME: Ms. Khyati Koh	-KK	METHOD	TIME
5. NO	UNIT NAME	TOPIC/CONTENT  1.1 Literacy and Current University Graduates: Status and Concerns	LECTURE METHOD	3 HOURS
1.	Unit 1: Reflections on		LECTURE METHOD	3 HOURS
	Literacy	1.2 Role of Literacy in Education, Career and Social Life	LECTURE METHOD	2 HOURS
		1.3 Literacy, Thinking and Self Esteem	LECTURE METHOD	2 HOUR
		1.3 Literacy, Trimking and Server  1.4 Literacy of Second Language/ English: Need and Strategies	LECTURE METHOD	2 HOURS
-		1.5 Basic Braille Literacy     2.1 Practicing Responses to Text: Personal, Creative and Critical	LECTURE METHOD	4 HOURS
2.	Unit 2: Reflections on Reading Comprehension	2.2 Meta Cognitive Awareness of Reading Processes and Strategies Applied		2 HOURS
		for Meaning Making  2.3 Developing Good Reading Skills and Habits in Primary Level Students:	LECTURE METHOD	3/
	1	Activities and Strategies  2.4 Basic Understanding of Reading Comprehension of Children with	LECTURE METHOD	2 HOURS

			Disabilities		HOURS
	Unit 3	3: Skill Development in	3.1 Indicators of Text Comprehension: Retelling, Summarizing, Answering,	LECTURE METHOD	z noons
	Resp	onding to Text	Predicting, Commenting and Discussing  3.2 Practicing Responding to Text (Using The Indicators) for Recreational	LECTURE METHOD	2 HOURS
	77		Reading Material (Narrations) and School Textbooks (Description)  3.3 Practicing Responding to Text (Using The Indicators) for Reports, Policy Documents and News (Expositions) and Editorial, Academic Articles,	LECTURE METHOD	2 HOURS
			A Company (Argumentalion)	LECTURE METHOD	3 HOURS
4	lie	nit 4: Reflecting Upor	3.4 Practicing Web Search, Rapid Reading and Complete State Audience and	LECTURE METHOD	3 HOURS
	\ w	riting as a Process and roduct		LECTURE METHOD	2 HOURS
		a 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	4.2 Understanding writing as a Process: Surface Mechanics (Handwriting, 4.3 Understanding writing as a Process: Surface Mechanics (Handwriting,	LECTURE METHOD	3 HOURS
				LECTURE METHOD	3 HOURS
_	$\dashv$		Neatness, Alignment and Spacing)  4.4 Practicing Self Editing and Peer Editing of Sample Texts  4.5 Practicing Evaluating Students Writing Using Parameters: Productivity,		2 HOURS
1		No. 1	4.5 Practicing Evaluating Students Writing Correctness, Complexity, Text Organization and Literary Richness 5.1 practicing Writing: Picture Description/ Expansion of Ideas/ Essays,	LECTURE METHOD	2 HOURS
	5.	Unit 5: Practicing Independent Writing	Stories  5.2 Practicing Daily Leaving Writing: Applications/ Agenda - Minutes/ Note	LECTURE METHOD	
1			Taking Carbinal Propresentation	LECTURE METHOD	2 HOURS
1			Taking  5.3 Practicing Converting Written Information into Graphical Representation  Forms, Fondback Responses, Checklists	LECTURE METHOD	3 HOURS
- 1	1		5.3 Practicing Converting Written Mormador States S	LECTURE METHOD	



Theory: Semester - III

PAPER D18 - PERFORMING AND VISUAL ARTS

Total marks: 100

Total hours: 60

FACULTY NAME: Mr. Vikas Kumar - VK (Guest Faculty)

S. NO	UNIT NAME	TOPIC/CONTENT	METHOD	TIME
1.	Unit 1: Introduction to art	1.1 Art and art education: Meaning, scope and difference	LECTURE METHOD	3 HOURS
	Education	1.2 Artistic expression: Meaning and strategies to facilitate	LECTURE METHOD	3 HOURS
		1.3 Art therapy: Concept and application to students with and without	LECTURE METHOD	2 HOURS
		disabilities	LECTURE METHOD	2 HOUR
		1.4 Linking Art Education with Multiple Intelligences	LECTURE METHOD	2 HOURS
2.	Unit 2: Performing Arts:	1.5 Understanding emerging expression of art by students     2.1 Range of art activities related to dance and music	LECTURE METHOD	4 HOURS
	Dance and Music	2.2 Experiencing, responding and appreciating dance and music	LECTURE METHOD	2 HOURS
		2.3 Exposure to selective basic skills required for dance and music	LECTURE METHOD	2HOURS
		2.4 Dance and Music: Facilitating interest among students: planning and	LECTURE METHOD	2 HOURS
		implementing activities  2.5 Enhancing learning through dance and music for children with and without special needs: Strategies and Adaptations	LECTURE METHOD	2 HOURS
3.	Unit 3: Performing Arts:	3.1 Range of art activities in drama	LECTURE METHOD	2 HOURS
	Drama	3.2 Experiencing, responding and appreciating drama	LECTURE METHOD	2 HOURS
		3.3 Exposure to selective basic skills required for drama	LECTURE METHOD	3 HOURS
		3.4 Drama: Facilitating interest among students: planning and implementing	LECTURE METHOD	3 HOURS
		activities  3.5 Enhancing learning through drama for children with and without special needs: strategies and adaptations	LECTURE METHOD	
4.	Unit 4: Visual Arts	4.1 Range of art activities in visual arts	LECTURE METHOD	3 HOURS

_		the state of the s	LECTURE METHOD	3 HOURS
		4.2 Experiencing, responding and appreciating visual art	LECTURE METHOD	2 HOURS
		4.3 Exposure to selective basic skills in visual art	LECTURE METHOD	2 HOURS
		4.4 Art education: Facilitating interest among students. planning		- HOURS
		implementing activities 4.5 Enhancing learning through visual art for children with and without	LECTURE METHOD	2 HOURS
		special needs: strategies and adaptations	LECTURE METHOD	2 HOURS
5.	Unit 5: Media and	5.1 Range of art activities in media and electronic art forms		
	Electronic Arts		LECTURE METHOD	3 HOURS
4	Liceronicia	5.2 Experiencing, responding and appreciating media and electronic arts	LECTURE METHOD	2 HOURS
		5.2 Experiencing, responding and approximate of the second control		3 HOURS
		and implementing activities	LECTURE METHOD	2 HOURS
		and implementing activities  5.5 Enhancing learning through media and electronic art for children with and without special needs: strategies and adaptations		

Practical: Semester - III

PAPER E2 - Disability Specialization

Total Marks: 100

Total Hours: 120

FACULTY NAME: Ms. Geeta Bhutani -GB

## Procedure:

		-	Education Setting	Hrs	Description	Faculty
S.No	Tasks for the Student- Teachers	Disability Focus			a l usp ( 1 atudent with ID	
1.1	IEP	ID	Special school	30 hrs	Develop IEP for 1 student with ID at Secondary/Pre Vocational Level	
1.2	a. Lesson planning and execution on different levels for all subjects	ID	Resource Room/ Inclusive school	40 hrs	20 lessons	
1.3	b. Lesson planning and execution on different levels for selected	ID	Resource Room/Inclusive school	30 hrs	20 lessons	



N	ubjects a. Languages b. Ion anguages				
f	School Sensitisation on Disabilities for regular staff, Peer group and	ID	Regular School	10 hrs	
1	Observation of support services	Major Disability	Institute/ Clinic	10 hrs	Depending on the specialization

Practical: Semester - III

PAPER F1 – Main disability special school (Related to Area C)

Total Marks: 100

**Total Hours: 120** 

FACULTY NAME: Mr. Parvesh - P/ Mr. Siddharth Gautam - SG

## Procedure:

Sl. Tasks for the	Disability Focus	3		Hours
No. Student-teachers  1. Classroom Teaching Across all class levels and Curricular Domains Class Levels a. ECSE, b. Pre-Primary c. Primary d. Secondary e. Prevocational	ID	Minimum 60 lessons (15 Personal/ Social, 25 – Functional Academics, 10- Occupational, 10- Recreational)	30 Hrs	#. #. #. #. #. #. #. #. #. #. #. #. #. #



## Semester -IV



Theory: Semester - IV

PAPER B10A - GUIDANCE & COUNSELLING

Total marks: 100

Total hours: 30

FACULTY NAME: Ms. Geeta Bhutani – (GB)

ACOLII	NAME: Ms. Geeta Bhut	(4-7)	METHOD	TIME
	JNIT NAME	TOPIC/CONTENT  1.1 Guidance and Counselling: Definition and Aims	LECTURE METHOD	3 HOURS
	Init 1: Introduction to Guidance and Counselling		LECTURE METHOD	3 HOURS
		1.2 Areas of Guidance and Counselling	LECTURE METHOD	3 HOURS
		1.2 Care Conditions in Counselling	LECTURE METHOD	3 HOURS
		1.3 Core Conditions in Counsellor     1.4 Skills and Competencies of a Counsellor     1.5 Role of Teacher in Guiding and Counselling Students with Special Needs	LECTURE METHOD	3 HOURS
			LECTURE METHOD	3 HOURS
	Unit 2: Enhancing Self Image and Self Esteem	2.1 Concept of Self as Human	LECTURE METHOD	3 HOURS
	and Sell Esteem	2.2 Understanding of Feelings and Changes	LECTURE METHOD	3 HOURS
		2.3 Growth to Autonomy	LECTURE METHOD	3 HOURS
-		1 - 1 - 2 - 2 lity Dayslonment	LECTURE METHOD	3 HOURS
3. (	Jnit 3: Guidance and	2.4 Personality Development     2.5 Role of Teacher in Developing Self-Esteem in Children     3.1 Current Status with reference to Indian School	LECTURE METHOD	3 HOURS
	Counselling in Inclusive	e de la constante de la consta	LECTURE METHOD	3 HOURS
E	ducation	3.2 Types of Counselling: Child-Centred, Supportive, Family 3.3 Guidance in Formal and Informal Situations: Within and Outside Classroom, Vocational Guidance	LECTURE METHOD	3 HOURS
		3.4 Group Guidance: Group Leadership Styles and Group Processes	LECTURE METHOD	3 HOURS
=			LECTURE METHOD	3 HOURS
		3.5 Challenges in Group Guidance		





Theory: Semester - IV

PAPER B11F - VOCATIONAL TRAINING, TRANSITION & JOB PLACEMENT

Total marks: 100

Total hours: 60

FACULTY NAME: Mr. Siddharth Gautam - SG

. NO	UNIT NAME	TOPIC/CONTENT	METHOD	TIME
1,	Unit 1: Fundamentals & Assessment of Vocational Rehabilitation	1.1. Definition, meaning and scope of Vocational Education	LECTURE METHOD	2 HOURS
1 R 11		1.2. Legislations, policies, agencies, schemes, concessions & benefits for PWDs with respect to employment	LECTURE METHOD	2 HOURS
		1.3. Approaches and models of Vocational training	LECTURE METHOD	2 HOURS
15.		1.4. Assessment, Evaluation of Generic skills & Specific job skills using various tools	LECTURE METHOD	2 HOURS
-		1.5. Approaches & Principles of vocational assessment	LECTURE METHOD	2 HOURS
2.	Unit 2: Vocational Transition & Curriculum Planning	2.1. Concept, meaning, importance of transition	LECTURE METHOD	2 HOURS
	T turning	2.2. Vocational transition models	LECTURE METHOD	2 HOURS
		2.3. Transitional Planning at pre-vocational & post-vocational level	LECTURE METHOD	2 HOURS
		2.4. Development of Individualized Vocational Transitional Plan	LECTURE METHOD	2 HOURS
		2.5. Development of Vocational Curriculum	LECTURE METHOD	2 HOURS
3.	Unit 3: Process of Vocational Rehabilitation & Placement	3.1. Types of Employment Settings	LECTURE METHOD	2 HOURS
		3.2. Process of Job Placement & Creation of Need-based Employment Settings	LECTURE METHOD	2 HOURS
		3.3. Adaptations, Accommodation, Safety Skills and First Aid	LECTURE METHOD	2 HOURS
		3.4. Self Advocacy & Self Determination Skill Training	LECTURE METHOD	2 HOURS
		3.5. Equal opportunities and attitudes towards persons with disabilities	LECTURE METHOD	2 HOURS

Theory: Semester - IV

PAPER D19 - BASIC RESEARCH AND STATISTICS

Total marks: 100

Total hours: 60

FACULTY NAME: Dr. Preeti Jindal - DPJ

	TY NAME: Dr. Preeti Jinda		METHOD	TIME
. NO	UNIT NAME	TOPIC/CONTENT	LECTURE METHOD	2 HOURS
1.	Unit 1: Introduction to Research	1.1 Scientific Method	LECTURE METHOD	2 HOURS
	Research	1.2 Research: Concept and Definition	LECTURE METHOD	2 HOURS
_		1.3 Application of Scientific Method In Research	LECTURE METHOD	2 HOURS
		1.4 Purpose of Research	LECTURE METHOD	2 HOURS
		1.5 Research in Education and Special Education 2.1 Types of Research - Basic/Fundamental - Applied - Action	LECTURE METHOD	2 HOURS
2.	Unit 2: Types and Process of Research	2.1 Types of Research - Basic/Fundamental Pypes  2.2 Process of Research - Selection of Problem - Formulation of Hypothesis -	LECTURE METHOD	2 HOURS
	21 W 21 T 1	- " .: - Data Analysis of Data & Conclusion	LECTURE METHOD	2 HOURS
		2.3 Tools of Research: Tests, Questionnaire, Checklist and Nating Search	LECTURE METHOD	2 HOURS
		2.4 Action Research in Teaching Learning Environment	LECTURE METHOD	2 HOURS
3.	Unit 3: Measurement and	2.5 Professional Competencies for Research     3.1 Scale for measurement: Nominal, Ordinal, Interval and Ratio	LECTURE METHOD	2 HOURS
3.			LECTURE METHOD	2 HOURS
	7.11.0.75.0.0.1	3.2 Organization of data: Array, Grouped distribution 3.3 Measures of central tendency and Dispersion: Mean, Median and Mode,	LECTURE METHOD	2 HOURS
		Standard deviation and Quartile deviation	LECTURE METHOD	2 HOURS
		3.4 Correlation: Product Moment and Rank Order Correlation 3.5 Graphic representation of data	LECTURE METHOD	2 HOURS



Practical: Semester - IV

Practical E1: Cross Disability and Inclusion

Total Marks: 100

Total Hours: 120

FACULTY NAME: Ms. Geeta Bhutani - (GB)

Procedure:

## E 1: Cross disability & inclusion

	To the sharp to the transferr	Disability Focus	Education Setting	Hrs	No. of Lessons	Faculty
.No	Tasks for the Student-Teachers	Disability rocus	III. San		Observation of all subjects at different	Ms. Geeta
.1	Classroom Observation	Other than ID	Special School for Other Disabilities	05	level, minimum 10 school Periods	Bhutani – (GB
					Observation of all subject at different	Ms. Geeta
		Any Disability	Inclusive Schools	05	level, minimum 10 school Periods	Bhutani- GB
8.					20 lessons (10 Language & 10 Non-	Ms. Geeta
1.2	a. Lesson planning and execution on different levels for selected subjects a. Languages	Any Disability Other than ID	Resource Room / Inclusive School	30	language)	Bhutani- GB
	b. Non Languages			-	20 lessons (10 Language & 10 Non-	Ms. Geeta
			Inclusive Schools	30	language)	Bhutani- GB
				1	20 lessons (10 Language & 10 Non-	Ms. Geeta
.3	a. Individualised Teaching lessons on different levels for selected subjects a. Languages	Any Disability Other than ID	Special schools for other disabilities	25	language)	Bhutani- GB
	b. Non Languages	1				
	b. Individualised Teaching lessons	Any Disability Other than ID	Resource Room /Inclusive Schools	282	20 lessons (10 Language & 10 Non- language)	Ms. Geeta Bhutani- GB
	a. Languages					
	b. Non Languages					(3)

Practical F2: Other disability special school

Total Marks: 100

**Total Hours: 120** 

FACULTY NAME: Mr. Parvesh - (P) / Ms. Neeti Kaushik - (NK)

F 2: Other Disability Special School

No I	Tasks for the Student-Teachers	Disability Focus	Set up		No. of Lessons	
- 1		20.0	to for other disabilities	18	Minimum 30 Lessons	
	Classroom Teaching	Any Disability Other than ID	Special schools for other disabilities	- W. S.		
	Classroom Teaching	Any Disability Other than ID	Special schools for other disabilities	100		

Practical F3: Inclusive School

Total Marks: 100

Total Hours: 120

FACULTY NAME: Ms. Khyati Kohli -(KK)

S.No	Tasks for the Student-Teachers	Disability Focus	Set up	Hours	Lessons	racuity
	Classroom teaching with special focus on functional academic skills e.g., Braille, special equipments, preparation of TLM to facilitate inclusion and creating awareness about the needs of children with disabilities	Visually Impaired, seeing children and teachers	Inclusive School	120	Minimum 30 Lessons	

