FIRST YEAR PUC

EDUCATION

120

Unit 1.	CONCEPT OF EDUCATION	14
1.1	Meaning and Process of Education	
	Etymological Meaning of EducationóEducatum, Educare and Educere	
	Narrow and Wider meanings of Education	02
	Process of education ó Bi-polar and tri-polar	03
1.2	Meaning of Education in the view of Indian and western thinkers	
	Indian Thinkersó Rabindranath Tagore, Swamy Vivekananda, Mahathma Gandhiji, Dr. Radhakrishnan and J. Krishnamurthy	
	Western Thinkers ,Rousseau, Froebel Pestolozzi, Dr. Montessori and John Dewey.	03
1.3	Basic Foundations of education Philosophical, Psychological and Sociological	03
1.4	General aims of Education ó Individual and Social aims.	
	Individual aims ó Health, knowledge, Character and Vocation	
	Social aims ó Democratic citizenship- Culture ó National	05
	Integration and International brotherhood.	
UNIT 2	Development of the Individual	12
2.1	Meaning of Growth and development and their differences	02
2.2	Principles of Growth and development	01
2.3	Dimensions of development with respect to physical, Intellectual Social and	07
	emotional -early child hood, later child hood and adolescence- The Problems of adolescent stage and remedies.	
2.4	Role of Heredity and Environment in the Growth and development of an individual.	02
Unit 3:	Learning	14
3.1	Meaning, Process and Characteristics of Learning	02
3.2	Types of Learning ó (Gyagneøs 8 types)	02
3.3	Theories of Learning of Developmental Learning (Piaget)	
	Discovery Learning (Bruner)	
	Mastery Learning (Bloom)	
	Observational Learning (Bandura)	
	Constructive approach to learning	06
3.4	Factors influencing learning ó Maturation, Motivation, Memory and	04
	attention.	

TT .*4 4 .	C D	12
Unit 4:	Group Dynamics	12
4.1	Meaning and importance of group dynamics	02
4.2	Meaning and characterstics of a group	02
4.3	Types of group ó primary and secondary; In-group and Out-group	01
4.4	Class-room as a group and its characteristics	01
4.5	Meaning, characteristics and importance of Leadership Qualities of a leader	02
4.6		01
4.7	Leadership styles - Democratic, autocratic and Laissezfaire	03
Unit 5:	Education and Society	10
5.1	Meaning and characteristics of society	02
5.2	Agencies of education ó Formal (school)	03
3.2	In-formal (family)	03
	Non-formal(Open schools and	
	Open-Universities)	
5.3	Social change-Meaning-Factors determining social change	03
	Education as an Instrument of Social Change.	
5.4	Education for transmission and refinement of culture.	02
Unit 6:	Educational Economics	06
6.1	Meaning and Importance of Educational Economics	
6.2	Role of Education in Economic Development	01
6.3	Education as Consumption and investment	02
6.4	Development of Human Resources through education	02
		01
Unit 7:	Guidance and Counseling	12
7.1	Meaning, Nature and principles of Guidance	02
7.2	Meaning and importance of Educational, vocational and Individual guidance.	04
7.3	Guidance services ó information, occupational, health, counseling and	
	placement.	02
7.4	<u> </u>	0.1
7.5	Counseling- Meaning and importance.	01
,	Counseling- Meaning and importance. Techniques of counseling ó Directive, Non-directive and eclectic	
,,,,	Counseling- Meaning and importance.	01
	Counseling- Meaning and importance. Techniques of counseling ó Directive, Non-directive and eclectic counseling.	03
Unit 8:	Counseling- Meaning and importance. Techniques of counseling ó Directive, Non-directive and eclectic counseling. Health Education	03 14
Unit 8: 8.1	Counseling- Meaning and importance. Techniques of counseling ó Directive, Non-directive and eclectic counseling. Health Education Meaning and importance of health	03 14 02
Unit 8: 8.1 8.2	Counseling- Meaning and importance. Techniques of counseling ó Directive, Non-directive and eclectic counseling. Health Education Meaning and importance of health Meaning of importance of health education	03 14
Unit 8: 8.1	Counseling- Meaning and importance. Techniques of counseling ó Directive, Non-directive and eclectic counseling. Health Education Meaning and importance of health	03 14 02

	physical exercises.	04
8.4	Mal-nutrition - it causes, effects and remedies	02
8.5		01
8.6	Barriers to mental health ó tension, frustration and stressMeasures to	
	promote mental health-importance of yoga, dhyana and pranayama	
		03
Unit 9:	Value Based Education	12
9.1	Meaning and importance of values	02
9.2	Individual - Social Values	06
	Individual values ó Self-esteem, discipline, promptness, simple living,	
	industriousness, moral and spiritual.	
	Social values – Democratic, secular, tolerance, non-violence and scientific	
	temper.	
9.3	Theories of Indian values ó Purusharthas and Panchakoshas	02
9.4	Role of education inculcating values among individuals.	02
Unit 10	Environmental Education	14
10.1	Meaning and importance of environment	02
10.2	Types of environment ó biotic and abiotic (social-economical and	
	educational)	02
10.3	Meaning and importance of environmental education	02
10.4	Socio-economic and cultural factors leading to environmental degradation-	
	changing lifestyles with respect to modernization and urbanization.	
		03
10.5	Conservation of natural resources-Management of natural resources to meet	
	human needs ó Role of 4 RØS (reduce, reuse, refuse, recycle)	03
10.6	Role of field trips, ecoclubs, nature walk, nature game in Environmental	
	education.	02