# Scheme and Course structure for Two year B.Ed Programme 1st semester effective from academic session 2015 and onwards

		Credit	-	al Internal	Marks Total
BED15101 BED15102 BED15103 BED15104 BED15105	Foundation of Education Learning and Development Population and Gender Education Inclusive Education Environmental Education	4 4 4 4	80 80 80 80 80 80	20 20 20 20 20 20 20	100 100 100 100 100
Internship: 1 INT 1 School	ol Internship	<u>Credit</u> 4	Externa 60	al <u>Internal</u> 40	Marks Total 100

Course Code: BED15101

Course Title: Foundations of Education M. Marks 80

#### Unit I Education & Philosophy

- i) Nature & Meaning of Education
- ii) Aims of Education ó individual and social.
- iii) Nature and Meaning of Philosophy
- iv) Relation between Philosophy & Education

# Unit II Major Educational Philosophies and Educational Thinkers

## **Philosophies:**

- i) Naturalism
- ii) Idealism
- iii) Pragmatism

These Educational Philosophies shall be discussed with special reference to Aims, Curriculum, Methods, Role of Teacher & Concept of Discipline.

#### Thinkers:

i) Mahatama Ghandhi: Basic Education
 ii) Swami Vivekananda: Man making Education
 iii) Froebel: The play way method
 iv) Montessori: The Didactic Apparatus

#### Unit III Education & the Social Frame of reference

i) Education & Democracy - Basic Principles of Democracy

- Education for Democracy

ii) Education & Socialism Meaning, Importance & Role of

Education in achieving the goals of Socialism.

iii) Education & Secularism ó Meaning of Secularism

Role of Education in multi religious society like India.

# Unit IV Culture & Social Change

- i) Concept & Characteristics of Culture
- ii) Relationship between Culture & Education with special reference to conservative and creativity roles
- iii) Concept of social change
- iv) Factors of social change
- v) Roles of Education Vis-à-vis social change

#### **References:**

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2.	Brubacher	Modern Philosophies of Education.
3.	Brubacher	A History of the problems of Education
4.	Butler	Four Philosophies.
5.	Mani, R.S	Educactional ideas and ideals of eminent Indians
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6.	Mukalal J.C	Gandhian Education@Discovery pub. House, Delhi ó1997
7.	Wilson Bryan	Education Equality and Society; George Allen and university
		Ltd, London-1975.
8.	Moore, W E	Social change, Prentice Hall, America, 1964.
9.	Klyuer Baris	Religion in Indian Societyø Stering Pub Pvt. Ltd. Delhi, 1979.
10.	Battamore, T.B	Sociology, Blackie and Sons (India) Ltd; 1973.
11.	Nath, Prem	The Basis of Education, Schand and C. Ltd; Delhi-1979.
12.	Bhatia, K.K and	Principles and practice of Educationø Kalyani publisher
		Purohid, Trenath Delhi 1993.
13.	Khan, Mohd Sharif	-Islamic Educationø Ashish Pub House, Delhi-1986.
14.	Panday, R.S	Philosophing Education; Kanishka Pub. House Delhi-1993
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16.	Srinivas, M.N	-Caste in Modern India, Asia Pub House, Delhi-1962

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10.	Ghosh, Makashice	Corporation, Delhi-1991.
19.	Prashad, Vijay	Untouchable Freedomø Oxford University Press, Mumbai.
20.	Rao, Dr.D and	Women Education and Empowerment, Discovery publishing
	Latha, D	House, Delhi-1999
21.	Hassan, Ijlal	Education for Today and Tomorrow; Srinagar, Chattan
	-	Publications 1989
22.	Hassan, Ijlal	Abhinav Gupta; Srinagar Chattan Publication, 1989
23.	Kilpatrick	An Introduction to Philosophy.
24.	Kneller	Introduction to Philosophy of Education.
25.	Lodge	An Introduction to Philosophy.
26.	Ram Nath &	Metaphysics and General Philosophy.
	Keder Nath	
27.	Rusk	The Doctrine of Great Educators.
28.	Taneja	Socio-Philosophical Foundations of Education.
29.	Taneja, V.R	Educational through and practice.
30.	Thakur A.S	The Philosophical Foundations of Education.
31.	Deflecir, M.L	Sociology; Human Society (Scoott. Former and Company  1971)
32.	Durkheim, B	Education and Society, New York! The Free press, 1966)
33.	Gore, M.S	Education and Modernization in India (Jaipur; Rawat Pub.1982)
34.	Mannhiem, K.	An introduction to Sociology of Education
		(London! Rantledge and Kegan Paul, 1962)
35.	Mathur, S.S.	A Sociological Aproach to India Education.
		(Vinod Pustak Mandir, Agra).
36.	Merril F.E.	Society and Culture-An introduction to Sociology.
		(Rentice Hall, inc. 1963)
37.	Salamatuallah	Education in the Social Context (New-Delhi NCERT,1978)
38.	Srinivas, M.N.	Social Change in Modern India. (Bombay, Allied Pub. 1967)
39.	Srinivas M.N.	India! Social Structure. (Hindustan Publication Cooperation,
		New Delhi-1986)
40.	Mohontay, J.P	Education in the emerging Indian society.
41.	Chanbe, S. P.	Democracy, Socialism & Secularism.
42.	Rather, A.R.	Theory & Principles of Education
		(Discovery Publishing House New Delhi)

**Course Code:** BED15102 **Course Title: Learning & Development** M. Marks 80 Unit I Psychology & Educational Psychology i) Nature, Meaning and Scope of Psychology ii) Nature & Meaning of Educational Psychology iii) Functions Educational Psychology Unit II **Understanding Learner** Stages of Human development i) Physical, Social, Emotional & Cognitive development patterns. Stage - specific Characteristics of Infancy & Childhood ii) iii) Characteristics & Problems of Adolescents. iv) Guidance & Counseling for adolescents. Unit III **Learning & Motivation** Concept of learning & its nature i) ii) Factors of influencing learning ó Personal & Environmental Motivation ó Nature, Types: iii) - Techniques of enhancing learnergs motivation S-R Theory of Learning (Thorndike) iv) Operant Conditioning theory of learning (Skinner) v) vi) Constructivism- Vygotsky Unit IV **Intelligence and Personality** Intelligence i) Nature & Meaning Measurement of Intelligence ó Concept of I.Q, Verbal and Non-verbal (One ii) test from each category to be discussed) Theory of Multiple Intelligences (Howard Gardner) iii) Structure of intellect (Guilford) iv) Personality i) Nature & Meaning Determinants of Personality ó biological & socio-culture determinants ii) iii) Trait-theory of Personality (Allport) Psycho analytic theory of Personality (Freud) iv) Educational Implications of the above mentioned theories. Reference:-Mayer, R.E (1987) Educational Psychology; A Cognitive Approach, Little 1. Brownan and Company, Boston. 2. The Cognitive Psychology of School Learning, Little Gange. E (1985) Brownan ey.

		Diownan.
3.	Derville, Leonore, M.T (1982)	The use of Psychology in Teaching Longma London.
4.	Biggs, Jhon B. (1987)	The Process of Learning, 2nded prentice Hall, Sydney
5.	Gagne, R.M (1965)	Cognitive Development, An Information processing
		Approach Basic Black Well, Oxford.
6.	Mc Shane, J. (1991)	Cognitive Development, An Information processing
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7.	Glover, J.A and Bruning	Educational Psychology principles and Applications,
		Scott, foreman and Co, London.
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		Psychology, prentice Hall of India Ltd, New-Delhi.

9. K Lausmeir, H.J (1964) Learning and Human Abilities. Educational Psychology Harper and Row and John weather Hill, Tokyo. Allport g.W. 10. Pattern and Growth in personality. 11. Ferguson Personality Measurement. 12. Hall and Lindzy Theories of Personality Hilgard Theories of Learning. 13. 14. Kelly Personality Assessment . 15. Mowrer Theories of Learning (Vol.) System and Theories in Psychology. Marx M.H. 16. 17. Ross Stanger Personality. Educational Psychology. 18. Skinnor

**Course Code: BED15103** 

Course Title: Population and Gender Education M. Marks 80

# Unit I Population Education and Population Dynamics

- i) Concept, meaning and objectives.
- ii) Need and Importance
- iii) Distribution & density
- iv) Population composition ó Age, Sex, Rural/Urban.
- v) Factors affecting Population growth ó fertility, mortality & migration

## Unit II Population Education in Schools

- i) Scope of population education in school
- Methods & approaches: Inquiry approaches, observation, self study, discussions assignments.
- iii) Use of Mass Media ó Newspapers, Radio, TV, & A-V aids.

## Unit III Gender Studies

- i) Concept, need and scope of gender studies
- ii) Gender studies as an academic discipline
- iii) Gender, economy and work participation
- iv) Gender, globalization and education

#### Unit IV Issues of Indian Women

- i) Women education: need, importance and problems
- ii) Co-education- its educational implications
- iii) Education of girl child in India: present status and challenges ahead
- iv) Kasturba Gandhi Balika Vidyaliya
- v) Girls education in SSA and RMSA

#### Reference:-

1. U. K. Singh & S. N. Sudershan Population Education, Discovery Publishing House,

New Delhi - 110002.

2. A. Bhatia Population Education Ankar Publishing Tajpur Road,

Ludhiana

3. M. V. Lakhmi Reddy Population Education Ashish Publishing House 8/8

punjabi Bagh, New Delhi.

- 4. Women and Globalisation Sushma Srivaskar Common Wealth publishers
- 5. Gender Inequality & Women Empowerment; Anil Kumar Thai Axis Books Pvt. Ltd.
- 6. Gender Mainstreawing and issues S. Barik Adhyayan publishers & distributors
- 7. Gender Sociology Sumit Dutta (2013) Wisdom press.
- 8. Child Welfare Development D. Paul Chowdhary ATMARAM & Sons

Course Code: BE15104

Course Title: Inclusive Education M. Marks 80

# Unit I Exceptionality

- i) Meaning, significance and scope.
- ii) Levels of intervention: Preventive, remedial and compensating.
- iii) Special education: Meaning, significance and scope.

## Unit II Categories of Special Children

- i) Physically challenged: Visually and Hearing impaired.
- ii) Mentally Retarded
- iii) Gifted

(With special reference to causes, characteristics and educational measures)

## Unit III Inclusive Education

- i) Historical background of inclusive education.
- ii) Principles of inclusion and necessary resources.
- iii) Inclusion, integration and mainstreaming.

#### Unit IV National initiatives

- i) Integrated education for disabled children(IEDC, 1974)
- ii) Rehabilitation Council of India (1992)
- iii) Sarva Shiksha Abhiyan (SSA 2000)
- iv) National Curriculum Framework (NCF, 2005)

#### Reference:-

- 1. Ainscow, M., Booth. T (2003): The Index for Inclusion: Developing Learning and Participation in Schools. Bristal: Centre for Studies in Inclusive Education.
- 2. Hallahar, D.P., & Kauffman, J. M. (1991). Exceptional Children: Introduction to Special Education, Allyn and Bacon, Massachusetts.
- 3. Kirk, S. A., & Gallagher J. J. (1989) Education of Exceptional Children; Haughton Mifflin Co, Boston.
- 4. Werts, Margaret G. (2011) Fundamentals of Special Education. P.H. I Learning Private Ltd. New Delhi.
- 5. Education of Children with Special needs G. Lokanandha Reddy, R. Ramar, A. Kusuma
- 6. Educating Exceptional Children S. K. Mangal
- 7. Special Education Parveen, A.

Course Code: BED15105

Course Title: Environmental Education M. Marks 80

#### Unit I Environmental Education

- i) Meaning, scope and importance of environmental education.
- ii) Objectives of Environmental Education
- iii) Approaches of Environmental Education, Role of Environmental and Natural resources in sustainable development.

## Unit II Environmental Concerns

- i) Causes and consequences of environmental degradation
- ii) Air pollution: causes consequences and remedies
- iii) Water pollution: causes, consequences and remedies
- iv) Deforestation and its implications suggest some remedial measures

### Unit III Environmental Awareness

- Salient features of environmental awareness through education: programmes of environmental education for secondary school children.
- ii) Programmes of environmental education for attitude changes among the children with special reference to Save Dal, Save Hangul, Save Tiger Project.
- iii) Chipko movement.

#### Unit IV Man and Environment

- i) Man as a creator and destroyer, effect of human activities on environment, values and ethics related to environment.
- ii) Concept of hazard, disaster and vulnerability.
- iii) Natural Disasters: Floods, Flash floods, Drought, Earthquakes, Cloudbursts and Landslides

#### **REFERENCES:**

- Carson, Sean McB., Environmental Education ó Principles and Practices: Edward Arnold Publishers, 1978
- 2. George, Martin and Turner, Environmental Studies U.K. Blond Education
- 3. Odum, E.P., :Fundamental of Ecologyø W.B. Saunders Company London (1971)
- 4. NCERT (1981) Environmental Education at school level
- 5. Saxena, A.B., Environmental Education

  National Psychological Corporation (1986)
- 6. Sharma, R.C., Environmental Education Metropolitan Publishers, New Delhi, 1981

# INT 1: School Internship The Internship will be observed as per the following schedule

INT 1	Activity	Duration	Credits	Marks 50	
	Visit Cum Observation to	sit Cum Observation to 2 weeks		Ext.	Int.
	a) Aganwadi (neighbouring centre)*	3 days	1	60	40
	b) Nursery School (Observation of 5 Lessons)*	3 days	4		
	c) Pre-School (Observations of 5 Lessons)*	3 days	1		
	d) Elementary School (Middle)* (Observation of 5 Lessons)	3 days			