CBCS Course: IV th Semester

M.M. External - 70

Internal - 30

C. Code: I CEE (401) Environmental Education:

Course Objective

- 1. To provide the Concept of Environmental Education.
- 2. To Provide the Knowledge of Ecology & Ecosystem.
- 3. To Provide the Concept of Population Explosion.
- 4. To Provide the Concept of Environmental Pollution .

UNIT	COURSE CONTENT	CREDIT	PERIOD	
I	Environment, factors of environment, scope,	1	18	Dec
	development, objectives of environmental			
	studies.			
11	Approaches to environmental study in -Science,	1	18	Jan
	Arts and Social studies.			
Ш	Concept of Ecology, Ecosystem, Component of	1	18	Feb
	Ecosystem, Bio-Geo Chemical Cycles.			
IV	Population Explosion and its impact on	1	18	Mar
	Environment, Environment degradation, Natural			
	Hazards.			
V	Environmental Pollution : Air pollution, Water	1	18	Apr
	pollution and noise-pollution, Solid waste disposal			
	problem and their Control, Environmental			
	pollution and its effect on human health.			
Sr.	Internal Work			
No				
1	Attendance			05
2	Assignments			15
3	Objective type Formative Evaluation			10

- 1. Baldwin, John H.: Environmental Planing and Management, Dehradoon, international book distributors, 1998
- 2. Clarke George, L.: Elements of ecology, New York, Hohn Wiley & Son Inc. 1998
- 3. Khanna, Gopesh Nath: Environmental Problems and the United States, New Delhi, Ashish Publishing House, 1990.
- 4. Sapru, R.K.: Environment Management in India, Vol I & II, Delhi, Ashish Publishing House, 1987.
- 5. Sharma, R.C.: Environmental Education, New Delhi, Metropolitan, Book Co. Pvt. Ltd. 1998.
- 6. Saxena, A.B.: Environmental Education, Agra, National Psychology Corporation, 1998.

CBCS Course: IV th Semester

M.M. External - 70

Internal - 30

C. Code : II CEE (402) <u>Communication for Social Development :</u> <u>Course Objective</u>

- 1. To Provide the Knowledge of Communication.
- 2. To Provide the Knowledge of Modes of Communication.
- 3. To Provide the Knowledge of Communication Planning.
- 4. To Provide the knowledge of Communication in Extension.

Unit	COURSE CONTENT	CREDIT	PERIOD	
1	Communication; Concept, Methods and practice	1	18	Dec`
	of communication			
	Models : agriculture, Community Health,			
	Educational and social marketing.			
II	Modes of Communication : Conventional and ICT	1	18	Jan
	driven. Peoples participation in development.			
III	People's Organization (Community based	1	18	Feb
	organization, state promoted organization)			
	Programmes: Individual centric and group centric.			
IV	Development communication planning and	1	18	Mar
	Operationalzation Emerging technology in			
	communication for social development.			
V	Communication in Extension : government, Semi-	1	18	Apr
	government, Non-Government, corporate			
	agencies etc.			
Sr.	Internal Work			
No				
1	Attendance			05
2	Assignments			15
3	Objective type Formative Evaluation			10

- 1. Midgley, James; Social Development, the Development, The Developmental Perspective in Social Welfare; SAGA Publication New Delhi.
- 2. McGurk; Harry; Childhood, Social Development, Contemporary Perspective, Laurance E. Associates Publishan U.K. .
- 3. Narani P.N.: Social Development in India
- 4. Shri Krishna Anand Social Development

CBCS Course: IVth Semester

M.M. External - 50

Internal - 50

Credit - 05

C. Code : III CEE (403) <u>Dissertation & Viva-Voce</u>

Course Objective

- 1. To anable the students construct of Research Synopsis.
- 2. To Provide the Knowledge of Psychological & Statistical tools.
- 3. To Provide the Knowledge of different types of Research Design.
- 4. To Provide the Knowledge of Research report writing and Viva-Voce.

Dissertation will carry 50 Marks and Viva-voce will be of 50 marks

- 1. Best; John W.: Research in Psychology and Education.
- 2. Garectt. Henery E. Statistic in Psychology and Education
- 3. Gupta; S,P; Alusandhan Sandshirka.
- 4. Kothari; C.K.: Research Methodology.
- 5. Singh; Arun Kumar; Samajhshastra, Mamovighayan tha Shishastra ma Anusadhan Vidhiyan.

CBCS Course : IV th Semester

M.M. External - 70

Internal - 30

C. Code: IV CEE (404) Vocational Education and Skill Development:

Course Objective

- 1. To provide the Concept of Vocational Education.
- 2. To Provide the Knowledge of Jan Shikshan Sasthan.
- 3. To Provide the knowledge of National Skill Development policy.

Unit	COURSE CONTENT	CREDIT	PERIOD	
1	Concept, Scope, policy and programmers of	1	18	Dec
	vocational education and skill development.			
	Market requirements and skill status.			
Ш	Operationalization of the concept of vocational	1	18	Jan
	education in adult, continuing education and			
	lifelong learning through state supported			
	structures like Jan Shikshan Sansthan (JSS) and			
	non state supported structures of Industrial and			
	Business houses.			
Ш	Emergence of Micro-Enterprises like self Help	1	18	Feb
	groups and mega enterprises like SEWA.			
IV	Skilling India: skill sectors, National skill	1	18	Mar
	Development Policy, Programme and			
	implementation mechanism, Structure of skilling			
	programmer, certification and equivalence.			
V	Make-in India, Start -up; Mudra-Banks,	1	18	Apr
	Entrepreneurship.			
	Analysis of such efforts at micro and macro level			
Sr.	Internal Work			
No				
1	Attendance			05
2	Assignments			15
3	Objective type Formative Evaluation			10

- 1. Pandya, Rameshwari; Skill Development and Entrepreneurship in India.
- 2. Rashtriya, Tarun : vacational Education; APH, Publication Corporation, New Delhi
- 3. Stephen, Billett, : Vocational Education; Purposes Traditions and Prospects..

CBCS Course: IV th Semester

M.M. External - 70

Internal - 30

C. Code: V CEE (405) Elementary Education in India:

Course Objective

- 1. To Provide the Knowledge of Elementary Education in India.
- 2. To Provide the Knowledge of National Policy on Education.
- 3. To Provide the Knowledge of Curriculum Structure.
- 4. To Provide the knowledge of Minimum level of learning.

Unit	COURSE CONTENT	CREDIT	PERIOD	
1	Introduction to elementary education : The	1	18	Dec
	genesis of elementary education, A brief history of			
	elementary education related concepts and target			
	groups of elementary education.			
П	National policy on Education 1986 and the revised	1	18	Jan
	policy of 1992 with special reference to			
	elementary education. Role of panchayats and			
	local bodies. Role of the state Govt. in elementary			
	Education. Role of non-Govt. agencies in E.E.			
	Trends of Commercialization of E.E.			
Ш	Curriculum Structure of curriculum at E.E. level.	1	18	Feb
	Curriculum transaction : activity based, experience			
	centered, learner centred, Play way, joyful			
	learning, curriculum adjustment and adaptation to			
	special need of (a) visually, auditory and			
	orthopedically handicapped (b) First generation			
	learners in culturally deprived learners and			
	remote rural areas and slum area (c) girls.			
IV	Acquisition of basic skills required for teaching at	1	18	Mar
	elementary stage, special qualities of an			
	elementary school teacher, Developing			
	competencies related to working with parents and			
	community, Role of basic training center, normal			
	schools, DIET's in providing training to EST,			
	Preparation of teachers for implementing			
	'Education for All'			

V	Minimum level of learning (MLL), School	1	18	Apr
	Readiness, Early Childhood care and education			
	(ECCE), Continuous Comprehensive evaluation at			
	elementary level, District Primary Education			
	Programme (DPEP), Multi-grade teaching in			
	elementary school, Teacher's commitiment, use of			
	modern technologies and media.			
Sr.	Internal Work			
No				
1	Attendance			05
2	Assignments	_		15
3	Objective type Formative Evaluation			10

^{*} E.E - Elementary Eduction.

1. Department of Education (1992) : Education for All, New Delhi, MHRD.

2. Dutt, Sunitee (1988) : Teacher and Education in the

Emerging Indian society, Delhi, NCERT

3. Govind, R. (ed) (2002) : India Educational Report, New Delhi, NIEPA.

4. Koul, Rekha (2001) : Accessing Primary Education.

Economics, and political weekly, 13-19 june,

Vol-36, No- 2.

5. Naik, J.P. (1973) : Elementary education in India, A promise to

keep ICSSR, New Delhi.

6. Oxford University Press (1999) : Public Reporton Basic Education, New Delhi.

7. Tripathi, O.P.M. : Community Partcipation in Elementary

Education, Sonali Publication,

New Delhi, 2012