CURRICULUM

B.A. Honours in Education

CHOICE BASED CREDIT SYSTEM

(With effect from 2020-2021 academic sessions and onwards)



KAZI NAZRUL UNIVERSITY ASANSOL, WEST BENGAL, INDIA

Kazi Nazrul University

Curriculum

B.A. Honours in Education

(6 Semester Pattern)

(With effect from 2020-2021 academic session and onwards)



There will be Six Semesters in the Three Years B.A. Honours course in Education. The Curriculum consists of 14 Core Courses (C), 2 Ability Enhancement Compulsory Courses (AECC), 2 Skill Enhancement Courses (SEC) and 4 Discipline Specific Elective (DSE) courses and 4 Generic Elective (GE) courses [to be taken from options mentioned]. Each course is of 50 marks (40 marks for Semester Examination and 10 marks for internal assessment). For practical based courses 30 marks are for internal assessment and 20 marks are for Semester Examination. L stands for Lecture Hour, T for Tutorial Hour and P for Practical Hour.

B.A. Honours in Education : 1 st Semester					
Course Code	Course Title	Course type	(L-T-P)	Credit	Marks
BAHEDCC101	Introduction to Education	CC-1	5 - I - 0	6	50
BAHEDCC102	History of Education in Ancient & Medieval India	CC-2	5 - I - 0	6	50
BAHEDCGE101	Yoga Education (for others)	GEC-1	5 - I - 0	6	50
AEE101	Environment Studies	AECC-1	4 - 0 - 0	4	50
		SEMESTER	TOTAL:	22	200

B.A. Honours in Education : 2nd Semester					
Course Code	Course Title	Course type	(L-T-P)	Credit	Marks
BAHEDCC201	History of Education in Pre- Independence & Post- Independence India	CC-3	5 - I - 0	6	50
BAHEDCC202	Philosophical Foundations of Education	CC-4	5 - I - 0	6	50
BAHEDCGE201	Value and Peace Education (for others)	GEC-2	5 - I - 0	6	50
	English/MIL	AECC-2	4 - 0 - 0	4	50
		SEMESTER	TOTAL:	22	200

	B.A. Honours in Education	n: 3 rd Semest	er					
Course Code	Course Title	Course type	(L-T-P)	Cre dit	Mar ks			
BAHEDCC301	Sociological Foundations of Education	CC-5	5 - I - 0	6	50			
BAHEDCC302	Psychological Foundations of Education	CC-6	5 - I - 0	6	50			
BAHEDCC303	School Organization and Educational Management	CC-7	5 - I - 0	6	50			
BAHEDCGE301	Human Rights Education (for others)	GEC-3 (any one to	5 - I - 0	6	50			
BAHEDCGE302	Life Skill Education (for others)	be chosen out of two)						
BAHEDCSE301	Communication Skills	SEC-1		9 - 0 - 8 4				
BAHEDCSE302	Computer Application in Education	(any one to be chosen out of two)	0 - 0 - 8		50			
		SEMESTER	TOTAL:	28	250			

	B.A. Honours in Education	n: 4 th Semest	er		
Course Code	Course Title	Course type	(L-T-P)	Cre dit	Mar ks
BAHEDCC401	Educational Technology	CC-8	5 - I - 0	6	50
BAHEDCC402	Curriculum Studies	CC-9	5 - I - 0	6	50
BAHEDCC403	Inclusive Education	CC-10	5 - I - 0	6	50
BAHEDCGE401	Population Education (for others)	GEC-4		6	50
BAHEDCGE402	Women Education (for others)	(any one to be chosen out of two)	5 - I - 0		
BAHEDCSE401	Community Development	SEC-2			
BAHEDCSE402	Action Research and Case Study	(any one to be chosen out of two)	0 - 0 - 8	0 - 8 4	50
		SEMESTER	TOTAL:	28	250

	B.A. Honours Education: 5th Semester				
Course Code	Course Title	Course type	(L-T-P)	Credit	Marks
BAHEDCC501	Contemporary Issues in Education	CC-11	5 - I - 0	6	50
BAHEDCC502	Guidance and Counselling in Education	CC-12	5 - I - 0	6	50
	DSE Group A				
	Any two out of five given below				
BAHEDCDSE501	Teacher Education		5 - I – 0		
BAHEDCDSE502	Psychology of Mental Health and Hygiene	DSEC-1 &	5 - I – 0	~	-6 $\begin{array}{c} 50 + \\ 50 \end{array}$
BAHEDCDSE503	Education for Sustainable Development	DSEC-2 (Any Two)	$5 - I - 0 \qquad 6 + 6$	6 + 6	
BAHEDCDSE504	Open and Distance Learning		5 - I – 0		
BAHEDCDSE505	Project work - I		0 - 0 -12		
	1	SEMESTER	TOTAL:	24	200

B.A. Honours Education: 6th Semester					
Course Code	Course Title	Course type	(L-T-P)	Credit	Marks
BAHEDCC601	Measurement and Evaluation in Education	CC-13	5 - I - 0	6	50
BAHEDCC602	Fundamentals of Educational Research	CC-14	5 - I - 0	6	50
	DSE Group B				
	Any two out of five given below				
BAHEDCDSE601	Education of Children with Special Needs		5 - I - 0	_	50 +
BAHEDCDSE602	Educational Thoughts and Ideas of Great Educators	DSEC-3 & DSEC-4	5 - I - 0		
BAHEDCDSE603	Higher Education	(Any Two)	5 - I – 0		50
BAHEDCDSE604	Alternative Education		5 - I – 0		
BAHEDCDSE605	Project work - II		0 - 0 -12		
		SEMESTER	TOTAL:	24	200
		GRAND	TOTAL:	148	1300

B.A. Honours in Education

Semester – 1 st	
Course: CC-1 (BAHEDCC101) : INTRODUCTION TO EDUCATION	Full Marks:50
Objectives:	
After going through this course, the students will be able to-	
 understand the meaning of Education 	
• understand the types of Education	
understand the agencies of Education	
• understand the nature of knowledge	
• understand the nature of values in society	
 understand the role of education in emerging Indian society 	
Unit I Introduction	
Education: Meaning, Definitions and Nature	
Scope and Functions of Education	
Goals of Education in emerging Indian Society	
Importance of Education	
Unit II Types of Education	
Formal, Informal & Non- formal	
Liberal Education, Professional Education, Vocational Education, Technical I	Education
Face-to-face Education	
Distance Education	
Unit III Agencies of Education	
Home & Family	
• School,	
Community	
Mass-media: Concept and importance in education in reference to modern Inc	lian society
Unit IV Factors of education	
• Students	
• Teachers	
• School	
Curriculum	
Jnit V Nature of Knowledge	
Understanding Knowledge	
Characteristics of Knowledge	
Forms of Knowledge	
Ways of Knowledge	
Unit VI Role of Education	
Education for National Integration	
Education for International Understanding	
Education and Democracy	
Education and Empowerment	
Recommended Books:	
Basics in Education: NCERT	

- J. C. Aggarwal- Theory and Principles of Education
- S. P. Chaube & A. Chaube Foundations of Education
- Banerjee, A -Philosophy and principles of education
- S. S. Ravi A Comprehensive Study of Education
- Kundu and Majumder -Theories of education
- Mukherjee, K. K. -Principles of education.
- Purkait, B.R- Principles and Practices of Education
- সুশীল রায়– শিক্ষাতত্ব ও শিক্ষাদর্শন
- অর্চনা বন্দ্যোপাধ্যায়- শিক্ষাদর্শন ও শিক্ষানীতি
- দিবেন্দ্য ভট্টাচার্য্য নিক্ষা ও দর্শন
- জগদিন্দ্র মণ্ডল শিক্ষাদর্শন ও শিক্ষাবিজ্ঞান
- গৌরদাস হালদার ও প্রশান্ত শর্মা
 – শিক্ষাতত্ব ও শিক্ষানীতি
- ড. দেবাশিষ পাল ও ড. দেবাশিষ ধর- শিক্ষার ভিত্তি ও বিকাশ
- ড. নূরুল ইসলাম– শিক্ষাতত্বের রূপরেখা

Objectives:

After going through this course, the students will be able to-

- understand the aims of education in ancient and medieval period in India
- understand the curriculum in ancient and medieval period in India
- understand the methods of teaching in ancient and medieval period in India
- understand the status of women education in ancient and medieval period in India
- understand the evaluation system in education in ancient and medieval period in India
- understand different centres of learning in ancient and medieval period in India

Unit I Education in Vedic Period

- Education in Vedic period with special reference to
- Aims
- Curriculum
- Methods of Teaching
- Women Education
- System of Evaluation

Unit II Education in Brahmanic Period

- Education in Brahmanic period with special reference to
- Aims
- Curriculum
- Methods of Teaching
- Women Education
- System of Evaluation

Unit III Education in Buddhist Period

- Education in Buddhist period with special reference to
- Aims
- Curriculum
- Methods of Teaching
- Women Education
- System of Evaluation

Unit IV Education in Sultanate Period

- Education in Medieval India under Sultanate rulers with special reference to
- Objectives of Education
- Curriculum
- Method of Teaching
- Women Education
- System of Evaluation

Unit V Education in Mughal Period

- Education in Medieval India under Mughal rulers with special reference to
- Objectives of Education
- Curriculum
- Method of Teaching
- Women Education
- Evaluation

Unit VI Centres of Learning

- Pathsala
- Toll
- Nalanda
- Taxila
- Maktab
- Madrassah

- Altekar, A. S.- Education in Ancient India
- Basu, A. N.- Education in Modern India
- Banerjee, J.P.- Education in India-Past, Present and Future
- Keay, F.E.- Indian Education in Ancient Times
- Mukherjee, S.N.- Education in India, Today and Tomorrow
- Narulla, S, Naite J.P.- History of Education in India
- Rawat, P.L.- History of Indian Education
- S. P. Chaube & A. Chaube Education in Ancient and Medieval India
- ভক্তিভুষন ভক্তা- ভারতীয় শিক্ষার রূপরেথা
- সুবিমল মিশ্র– ভারতীয় শিক্ষার ইতিহাস
- ড. নূরুল ইসলাম– ভারতীয় শিক্ষা ইতিহাসের রূপরেথা
- রণজিৎ ঘোষ- যুগে যুগে ভারতের শিক্ষাঃ প্রাচীন, মধ্য ও আধুনিক
- জ্যোতিপ্রসাদ বন্দ্যোপাধ্যায়– শিক্ষার ইতিহাস
- ড. দিলীপ কুমার ঠাকুর ও শেথ হামিদুল হক শিক্ষার ইতিহাসঃ প্রাচীন, মধ্য ও আধুনিক যুগ

Course : GE-1 (BAHEDCGE101) : YOGA EDUCATION	Full Marks:50
Objectives:	
After going through this course, the students will be able to-	
• Acquaint with the concept of Yoga	
• understand the historical underpinnings of Yoga	
• relate between Yoga and science	
• understand Yoga as a means of personal and social upliftment	
 understand various forms of Yoga 	
 practice a various guiding principles of Yoga 	
Unit I Introduction to Yoga	
Concept and Principles	
 Approaches of Yoga practices: Kriyas, Yama, Niyama, Asana, Pranayama 	
 General guideline for performing Yoga practices 	
Unit II Historical Aspects of Yoga	
History of Yoga Philosophy	
Yoga in Bhagwat Gita	
Patanjali Yoga Sutra	
Unit III Scientific Basis of Yoga	
Yoga & bio-feed back	
Therapeutic values of Yoga	
Unit IV Yoga and its relationship with individual and social Upliftment	
• Yoga as a way to healthy and integrated living	
• Yoga as a way to socio-moral upliftment	
• Yoga as a way to spiritual enlightenment	
Unit V Types of Yoga	
Jnana Yoga Dhalté Vasa	
Bhakti Yoga	
Karma Yoga	
Unit VI Instrumentals of Yoga	
Yamas, Niyamas, Asanas	
Pranayam, Pratyahara, Dharana	
Dhyana & Samadhi	
Recommended Books:	
 Gore, M.M. –Anatomy and Physiology of Yogic Practices; New Age Books, New Delhi, 2007 Coultar II Douid Anatomy of Hathavage: MI PD, New Delhi, 2007 	
 Coulter.H.David- Anatomy of Hathayoga; MLBD, New Delhi, 2007 Gharote, Manmath M. and Others- Application in Yoga; Lonavla, 2008 	
 Saraswati, Swami Satyananda- Asana Pranayama & Mudra Bandha; Bihar School of Yoga, Mur 	nger, 1969
 Tiwari, O.P Asana Why and How?; Kaivalyadhama, Lonavla 	
• Iyengar, B.K.S. Astadal Yoga Mala, (Vol. I-VIII); Allied Publishers Pvt. Ltd., Lucknow, 2009	
• Dr. Ajit Das and Pranay Pandey- Yoga Education: Self Understanding and Development	
 ড. দেবাশিষ পাল ও ড. অজিত দাস– যোগশিক্ষাঃ আত্মবোধ ও বিকাশ 	
 ড. সুজিত পাল, ড. উদয় শংকর কবিরাজ ও অভিজিৎ পণ্ডিত - যোগশিক্ষাঃ আত্মউপলব্ধি ও বিকা	
 ড. উদ্যাদিত্য ভটাচ্যি- যোগশিক্ষার আত্মবোধ ও তার বিকাশ 	
• ড. অজিত দাস- যোগশিক্ষা	
 ড. মলয় কুমার মু(খাপাধ্যায় ও ড. সুজিত পাল- যোগশিক্ষা 	
• ড. আকাশ বন্দ্যোপাধ্যায়- যোগশিক্ষা	
	T 11 3 6 1 70
Course: AECC-1 (AECE101): ENVIRONMENTAL STUDIES	Full Marks: 50
 Course Contents: Ability-Enhancement Compulsory Course AECC-1(Elective) Common Syllabus 	. 1 . 1 11 .1

• Ability-Enhancement Compulsory Course AECC-1(Elective) Common Syllabus to be provided by the respective Department.

Semester – 2nd

Course: CC-3 (BAHEDCC201) : HISTORY OF EDUCATIONIN PRE-INDEPENDENCE & POST-INDEPENDENCE INDIA

Full Marks:50

Objectives:

After going through this course, the students will be able to-

- understand the education system of early British period in India
- understand the influence of western education system in Indian context
- understand different educational policies of India under British rule
- understand the impact of colonial plan of education in India
- understand the education system of post-independent India
- understand different educational policies of post-independent India

Unit I Early British Education

Contribution of Missionaries with special reference to

- Charter Act (1813)
- Macaulay's Minute
- Adam's Report

Unit II Influence of Western Education

- Bengal Renaissance
- Rammohan Roy
- Vidyasagar

Unit III Educational Policies of British India

- Wood's Despatch (1854)
- Educational Contribution of Lord Curzon
- Calcutta University Commission

Unit IV Impact of Colonial Plan of Education in India

- Development of vernacular language
- Women Education
- Teacher Education

Unit V Education in Post-Independent India

- Raddhakrishnan Commission
- Mudaliar Commission
- Kothari Commission

Unit VI Educational Policies in India

- National Policy on Education (1968)
- National Policy on Education (1986)
- Programme of Action (POA) (1992)

- Aggarwal, J. C.- Landmarks in the History of Modern Indian Education
- Basu, A.N.- Education in Modern India
- Banerjee, J.P.- Education in India-Past, Present and Future, Vol. I and II
- Mukherjee, S.N.- Education in India, Today and Tomorrow
- Mukherjee, S.N.- History of Education (Modern Period)
- Narulla, S, Naite J.P.- History of Education in India
- Purkait, B.R.- Milestones of Modern Indian Education
- Report of Commissions-Radha Krishnan, Mudaliar, Kothari.
- National Policy on Education, 1986. Policy perspective and Action program
- ড. দিলীপ কুমার ঠাকুর ও শেথ হামিদুল হক– আধুনিক ভারতে শিক্ষার ধারা
- ভক্তিভুষন ভক্তা- ভারতীয় শিক্ষার রূপরেখা
- রণজিৎ ঘোষ– আধুনিক ভারতে শিক্ষার বিকাশ
- ড. দুলাল মুথোপাধ্যায়, তারিণী হালদার ও বিনায়ক চন্দ্র- সমকালীন তারতবর্ষ ও শিক্ষা
- ড. নূরুল ইসলাম– ভারতীয় শিক্ষা ইতিহাসের রপরেখা
- গৌরদাস হালদার ও প্রশান্ত শর্মা– আধুনিক ভারতীয় শিক্ষার বিকাশ
- রণজিৎ ঘোষ- যুগে যুগে ভারতের শিক্ষাঃ প্রাচীন, মধ্য ও আধুনিক
- জ্যোতিপ্রসাদ বন্দ্যোপাধ্যায় ভারতীয় শিক্ষার ইতিহাস ও সাম্প্রতিক সমস্যা
- ড. অনিরুদ্ধ চক্রবর্তী ও মহং নিজাইরুল ইসলাম– শিক্ষার ইতিহাস ও সাম্প্রতিক ঘটনাপ্রবাহ
- ড. দেবাশিষ পাল, ড. দিলীপ কুমার ঠাকুর ও হামিদুল হক
 সাম্প্রতিককালীন ভারতীয় শিক্ষার ধারা
- ড. দেবাশিষ পাল, ড. দত্ত, ড. ধর ও ড. মণ্ডল সমসাময়িক ভারতবর্ষে শিক্ষার বিকাশ

Course: CC-4 (BAHEDCC202): PHILOSOPHICAL FOUNDATIONS OF EDUCATION	Full Marks:50
Objectives:	
After going through this course, the students will be able to-	
• understand the meaning and relationship of Education and Philosophy	
• understand the meaning and features of child centric education	
• understand the concept of Indian philosophy	
• understand the concept of western philosophy	
• understand the contributions of great Indian educators	
• understand the contributions of great western educators	
Unit I Education and Philosophy	
Education: Meaning, Nature & Scope	
Aims of Education: Individualistic and Socialistic	
• Scope of Educational Philosophy and Relation between Education and Philosophy	
Unit II Child Centric Education	
Child centric Education: Meaning and Characteristics	
Aims and approaches of Child centric education	
Life centric education: features and significance	
Unit III Indian Philosophy	
• Concept of Indian schools of philosophy with a special reference to	
• Buddhism	
• Jainism	
Unit IV Western Philosophy	
• Concept of Western schools of philosophy with a special reference to	
• Idealism	
Naturalism	
• Pragmatism	
• Realism	
Unit V Contributions of Great Indian Educators	
Swami Vivekananda	
Rabindranath Tagore	
Unit VI Contributions of Great Western Educators	
• Rousseau	
• Froebel	

- J. C. Aggarwal Philosophical and Sociological Bases of Education
- K. K. Shrivastava- Philosophical Foundations of Education
- S. S. Chandra & R. K. Sharma- Philosophy of Education
- Chandra S.S- Indian educational development, problems and trends.
- O.P. Dhiman- Philosophical Foundations of Education
- R. R. Sharma- Philosophical and Sociological Foundation of Education
- M. K. Goswami- Educational Thinkers: Oriental and Occidental, Thoughts and Essays
- B. R. Purkait Great Educators
- Aggarwal J. C and Gupta S- Great Philosophers and Thinkers on Education
- Mukherjee, K.K. -Some great educators of the world.
- V.R. Taneja- Educational Thoughts & Practice. Sterling Publication Pvt. Ltd. New Delhi.
- Gutek, Gerald L.- New Perspectives on Philosophy and Education. NewJersy, USA: pearson.
- Nayak, B.K- Text Book of Foundation of Education. Cuttack, Odisha: KitabMhal.
- Ozman, Howard A.,& Craver, Samuel M.- Philosophical Foundation of Education. Boston, USA: Ally &Bacon.
- Wingo. G. Max.- Philosophies of Education New Delhi: Sterling Publishers.
- তারিনী হালদার, বিনায়ক চন্দ, সুশান্ত কুমার বর্মন, দুলাল মুথোপাধ্যায়- শিক্ষা ও উন্নয়ন
- ড. অভিজিৎ কুমার পাল
 – শিক্ষা দার্শনের রূপরেখা
- তারিনী হালদার ও ড. প্রনব কুমার চক্রবর্তী
 – শিক্ষার দার্শনিক ও সমাজতাত্বিক ভিত্তি
- বেবী দত্ত ও দেবীকা গুহ- শিক্ষাদর্শন ও দার্শনিকের অবদান
- ড. উজ্জল পাণ্ডা, ড. মিহির চট্টোপাধ্যায় ও ড. স্বপন সেন
 – শিক্ষার দার্শনিক ও সামাজিক ভিত্তি
- ড. দেবাশিষ পাল ও ড. মিহির চট্টোপাধ্যায়
 – শিক্ষার দার্শনিক ভিত্তি
- ড. মিহির চট্টাপাধ্যায় ও ড. কবিতা চক্রবর্তী শিক্ষাদর্শন ও শিক্ষানীতির রূপরেখা
- সুশিল রায়– শিক্ষাতত্ব ও শিক্ষাদর্শন

Course : GE-2 (BAHEDCGE201) : VALUE AND PEACE EDUCATION	Full Marks:50
Objectives:	
After going through this course, the students will be able to-	
 understand the meaning and concept of value education 	
 understand the concept of value and morality 	
 understand the necessity of values in schools 	
 understand the meaning and concept of peace education 	
 understand the need of peace education 	
 understand the need of values in peace education 	
Unit I Introduction Value Education	
Value Education: Meaning	
Concept of Value Education	
Needs of value education	
Unit II Value and Morality	
• Value in a pluralistic society	
Morality: Concept and needs of Morality	
Morality and Value	
Unit III Value and School	
Values in classroom	
• Inculcation of values among the students	
• Role of teachers in facilitating moral development among the pupils	
Jnit IV Introduction to Peace Education	
Peace Education: Meaning	
Aims of Peace Education	
 Needs of Peace Education 	
Unit V Peace Education Aspects	
Peace Education Aspects Peace Education and National Integration	
 Peace Education and Internationalism 	
Unit VI Establishing Peace	
Values in Peace Education	
Peace education and conflict resolution	
Recommended Books:	
 Damon, W- The Moral child, New York: The free press. Halstead, J.Mark- Values in Education and Education in value. London. 	
 Halstead, J.Mark- Values in Education and Education in value. London. Durkheim, E Moral Education. London. 	
 Kohlerg The Psychology of moral Development.New York. 	
 Bagchi, J.P- Values Education, University Book House (P) Ltd. 	
 Dev, Arjun et. al Human Rights – A source Book, NCERT, New Delhi. 	
 Puligandla, R Fundamentals of Indian Philosophy, Abingdon Press. 	
• Raths,L - Values and Teaching : Working with values in the Classroom	
• V.C Pandey- Value Education and Education for Human Rights	
 তারিনী হালদার ও ড. প্রনব কুমার চক্রবর্তী - শিক্ষার দার্শনিক ও সমাজতাত্বিক ভিত্তি 	
• তারিনী হালদার, বিনায়ক চন্দ, সুশান্ত কুমার বর্মন, দুলাল মুথোপাধ্যায়– শিক্ষা ও উন্নয়ন	
• তারিনী হালদার– শান্তির জন্য শিক্ষা	
• ড. দেবাশিষ পাল, ড. দেবরত দেবনাথ ও রাজীব সরকার– শান্তি, মূল্যবোধ ও পরিবেশ শিক্ষা	
• ড. প্রদীপ্ত রঞ্জন রায় ও অদিতি রায়– শিক্ষায় শান্তি ও মূল্যবোধ	
COURSE: AECC-2 :ENGLISH/MIL	Full Marks:50

• Ability-Enhancement Compulsory Course AECC-2(Elective) Common Syllabus to be provided by the respective Department.

Semester – 3rd	
Course: CC-5 (BAHEDCC301) : SOCIOLOGICAL FOUNDATIONS OF EDUCATION	Full Marks:50
Objectives:	
After going through this course, the students will be able to-	
• understand the meaning and relationship of Education and Sociology.	
• understand the types and agencies of education.	
• understand the interrelation of school and society.	
• understand the sociological bases of education.	
• understand the constitutional provisions for education.	
• understand the concept and role of religion and culture.	
Unit I Introduction	
• Education: Meaning, Need, Scope and Functions.	
 Aims of Education in reference to present Indian Society. 	
 Sociology: Meaning, Nature, Scope and Functions. 	
Relationship between Education and Sociology.	
Unit II Education and Society	
• Education as a Social Subsystem.	
• Types of Education – Formal, Informal, Non- formal and its impact on Society.	
Role of Agencies- Home, School, Family and Community in Societal Developm	ent.
Mass-media- concept and importance in education in reference to modern Indian	society.
Unit III School and Society	
• Role of School as a miniature form of Society.	
Role of School in Social Development.	
Role of Society in Social Development.	
Interaction between School and Society.	
Unit IV Sociological Bases of Education	
• Role of Education and Society in preservation and progression of knowledge	and transmission of
cultural heritage and tradition.	
• Need based education for modern society (societal expectations of education).	
• Role of Education in socialization and social change.	
• Role of Education in social mobility & social stratification.	
Unit V Constitutional Provisions and Social Development	
Fundamental Rights and Education	
Fundamental Duties and Education	
Preamble of Indian Constitution and Indian Society	
• Equity and Equality in society.	
Unit VI Religion and Culture	
Concept of Religion in India	
Role of Religion in Education and Social Development	
Concept of Culture	
Role of Culture in Education and Social Development	
×	

- Aggarwal, J.C.- Theory & Principles of Education, New Delhi, Vikas Publising House.
- Aggarwal, J.C.- Philosophical and Sociological Bases of Education, New Delhi, Vikas Publishing House.
- Bhatia & Bhatia- Theory and Principles of Education, New Delhi; Doaba House.
- Chaube, S.P. and Akhilesh- Philosophical and Sociological Foundations of Education, Vinod Pustak Mandir.
- Havinghurst R.J. & B.L. Newgarben Society and Education, Allyn & Bacon.
- Mathur, S.S.- A Sociological Approach to Indian Education, Agra; Vinod Pustak Mandir.
- Ottaway, A.K.C.- School and Society, London; Routledge and Keganpal.
- S. P. Chaube & A. Chaube Foundations of Education
- Sharma, Y. Sociology of Education
- Brown, F.L. -Educational Sociology
- Chakraborty, J.C. -Educational Sociology
- Banerjee, A Fundamentals of Educational Sociology, B.B Kundu Grandsons, Kolkata
- Ganguly, R and Mainuddin, S.A.H.- Contemporary Indian Society, PHI Learning Pvt,Ltd, New Delhi.
- Jayaram, N Sociology of Education in India; Rawat Publication; Jaipur
- সোনালি চক্রবর্তী- শিক্ষার সমাজবৈজ্ঞানিক ভিত্তি
- দিবেন্দ্য ভট্টাচার্য্য- শিক্ষা ও সমাজতত্ব
- মঞ্জুষা তরফদার- শিক্ষাশ্রহ্মী সমাজবিজ্ঞান
- বিষ্ণুপদ নন্দ- শিক্ষাশ্রশী সমাজতত্ব
- শ্যামাপ্রসাদ চউরাজ- শিক্ষামুখী সমাজবিজ্ঞান
- ড. দেবাশিষ পাল– শিক্ষার সামাজিক ভিত্তি
- তারিনী হালদার ও ড. প্রনব কুমার চক্রবর্তী শিক্ষার দার্শনিক ও সমাজতাত্বিক ভিত্তি
- ড. মিহির চক্রবর্তী ও ড. কবিতা চক্রবর্তী শিক্ষা সমাজতত্বের রূপরেথা

Course: CC-6 (BAHEDCC302) : PSYCHOLOGICAL FOUNDATIONS OF EDUCATION Full Marks:50
Objectives:
After going through this course, the students will be able to-
• understand the concept of Psychology
relate psychology with education
• be acquaint with the concepts of growth and development, their different stages and aspects
 understand the nature and theories of learning and how different factors affect it
• be acquaint with the concepts of Intelligence, Creativity and Personality
know basic concept of teaching and its different methods
Unit I Psychology and Education
Concept of Psychology and
Its relation with education
Concept and Nature of Educational Psychology
Scope of Educational Psychology
Unit II Cognition
Sensation and Perception
Neural basis of cognition: Structure and Electrical potentials of Neuron & Synoptic transmission
Human Brain: Structure and Functions
Neo-endocrinal System
Unit III Growth and Development
Concept and Factors
• Stages and Types of Human Development: Physical, Motor, Psycho-Social (Erikson), Cognitive
(Piaget) and Moral (Kohlberg)
Unit IV Learning
• Concept
Characteristics
Theories: Trial and Error, Classical and Operant Conditioning, Insightful Learning
Factors: Motivation, Memory and Attention
Unit V Intelligence
• Concept
Theories: Spearman, Guildford, Thurstone
• Measurement: Brief description on Individual, Group, Verbal and Non-verbal tests
Creativity: Meaning, Nature and Characteristics
Unit VI Teaching

- Concept and Characteristics
- Role of teacher in modifying students' behaviour
- Teaching Methods: Lecture, Demonstration and Tutorial
- Concept of Constructivist Teaching and its difference with traditional teaching

- Bigge, M.L- Psychological Foundations of Education. Harper and Row, New York.
- S. K. Mangal- Essentials of Educational Psychology
- J. C. Aggarwal- Essentials of Educational Psychology
- Chauhan, S.S. (1998)- Advanced Educational Psychology. Vikash Publishing House, New Delhi.
- Choube, S.P. & Choube.(1996)- Educational Psychology and Experiments. Himalay Publishing House, New Delhi.
- Mangal S.K (1997)- Advance Educational Psychology. Presentice Hall of India, New Delhi.
- Woolfolk, A.E. (2011)- Educational Psychology. Derling Kinderslay (India) Pvt. Ltd.
- Bruner, J.(1977)- The Process of Education, USA: Harvard University Press.
- B. N. Dash & N. Dash A Test Book of Educational Psychology
- Normann Sprinthall and Richard, C. Sprinthall- Educational psychology: McGraw-Hill Publishing Company.
- সুশীল রায়- শিক্ষা মলোবিদ্যা
- ড. বিজন সরকার- শিখন ও শিক্ষণ
- ড. প্রনব কুমার চক্রবর্তী ও ড. বিজন সরকার- শিখন ও মনোবিদ্যা
- ড. দেবাশিষ পাল- শিখন ও মনোবিদ্যা
- ড. দেবাশিষ পাল, ড. ধর, ড. দাশ ও ড. ব্যানার্জী- পাঠদান ও শিথনের মনস্তত্ব
- ড. প্রলব কুমার চক্রবর্তী- শিক্ষা মলোবিজ্ঞানের রূপরেখা
- ড. প্রনব কুমার চক্রবর্তী- শিক্ষা মলোবিজ্ঞান ও শিখনপ্রক্রিয়া
- অরুন ঘোষ– শিক্ষাশ্রয়ী মনোবিজ্ঞান
- প্রমোদবন্ধু সেনগুপ্ত ও প্রশান্ত শর্মা- শিক্ষা মনোবিজ্ঞান

Course: CC-7 (BAHEDCC303) : SCHOOL ORGANISATION AND EDUCATIONAL MANAGEMENT Full Marks:50

Objectives:

After going through this paper, the students will be able to-

- understand the concept of educational management
- understand the meaning of educational administration and school organization
- understand the concept of educational supervision
- understand the meaning of educational planning
- know the functions of different administrative bodies
- know the structure of different educational bodies

Unit I Educational Management

- Concept & Nature
- Scope
- Functions
- Types: Autocratic, Democratic, Laissez-fair, centralized and decentralized

Unit II Educational Administration and School Organization

- Educational Administration: Meaning and Functions
- Difference between Administration and Management
- School Organization: Meaning and Functions
- School building, Time table and Welfare Services

Unit III Educational Supervision

- Modern Concept & Difference between Supervision and Inspection
- Purpose
- Types
- Qualities of a Supervisor

Unit IV Educational Planning

- Meaning and Significance
- Types
- Steps
- Institutional Planning

Unit V Functions of Administrative Bodies

- UGC
- NCERT & SCERT
- NCTE
- DIET

Unit VI Teaching

- The role of Central and State Government in School Organisation
- Administrative Structure of Secondary Education of West Bengal
- West Bengal Board of Secondary Education
- West Bengal Council of Higher Secondary Education

- P.D. Shukla Adminstration of Education in India, Vikash, New Delhi. 1983.
- H. Spears Improving the supervision of Instruction. Prentice Hall, New York, 1955.
- Ralph B. Kingbrough and Nunnery Educational Administration, MacMillan New York 1983.
- Raymond H. Ostrander A Value Approach to Educational Administration, 1968.
- K.K. Shukla Inspection and Supervision in Secondary Schools.
- NIEPA Some Basic Facts about Educational Administration in India.
- J. C. Aggarwal- Educational Administration, Management and Supervision
- Aggarwal, J.C.(2007); Educational Administration And Management : Principles & Practices, DOABA House, New Delhi.
- Mohanty, J. (2012); Educational Administration, Management, And School Organisation, Deep & Deep Publication Pvt Ltd, New Delhi.
- I. S. Sindhu- Educational Administration and Management
- T.S. Sodhi & Aruna Suri School Management
- Kochar, S.K Secondary School Organization
- Aggarwal School Organization
- Chakraborty, P.K., Sengupta, M. & Nag, S. (2007); Educational Management, Rita Publications, Kolkata.
- ড. তুহিন কুমার কর ও ভীমচন্দ্র মণ্ডল শিক্ষায় ব্যবস্থাপনা ও প্রযুক্তিবিদ্যা
- ড. দুলাল মুথোপাধ্যায় ও লোপামুদ্রা পাল (চক্রবর্তী) শিক্ষা ব্যবস্থাপনা ও সংগঠন
- ড. দেবাশিষ পাল- বিদ্যালয় সংগঠন ও ব্যবস্থাপনা
- দিলীপ কুমার চক্রবর্তী
 শিক্ষাগত ব্যবস্থাপনা ও পরিকল্পনা
- বিমল চন্দ্র দাশ, সেনগুপ্ত ও রায়- শিক্ষায় ব্যবস্থাপনা
- ড. দেবাশিষ পাল ও ড. দেবরত দেবনাথ- শিক্ষা ব্যবস্থাপনা, পরিকল্পনা ও মূল্যায়ন
- ড. দেবাশিষ পাল ও দেবাশিষ ধর– শিক্ষাক্ষেত্রে সংগঠন ও ব্যবস্থাপনা
- ড. প্রদীপ্ত রঞ্জন রায় ও ড. অমলকান্তি সরকার- বিদ্যালয় সংগঠন, ব্যবস্থাপনা ও পরিকল্পনা
- ড. মহম্মদ আফসার আলি
 – শিক্ষা ব্যবস্থাপনা ও সংগঠন
- ড. হরেকৃষ্ণ মণ্ডল- বিদ্যালয় পরিচালনা ও ব্যবস্থাপনা

Course : GE-3 (BAHEDCGE301) : HUMAN RIGHTS EDUCATION

Objectives:

After going through this course, the students will be able to

- comprehends Human Rights education and its significance.
- understand the initiatives taken in the international level about Human Rights education.
- acquaint with the laid down human rights elements in the Constitution of India.
- know the status of the vulnerable and disadvantaged sections of the society with regard to human rights.

Full Marks:50

- familiar with the enforcement mechanisms of human rights in the society.
- understand the diverse issues of Human Rights education

Unit I Basic Concepts

- Human Values- Dignity, Liberty, Equality, Justice, Unity in diversity, Ethics and Morality
- Concept of Right and Duty and their Relationship
- Meaning and Significance of Human Rights education

Unit II United Nations and Human Rights

- An Overview of UN System
- Provision of the UN Charter dealing with Human Rights
- Universal Declaration of Human Rights (The Preamble and the Article 1 to 30) and its Significance

Unit III Human Rights Elements in The Constitution of India

- The Preamble and The Fundamental Rights
- The Directive Principles of State Policy
- The Fundamental Duties

Unit IV Human Rights and the Vulnerable and Disadvantaged Groups

- Human Rights and Women Rights (International and National Scenario)
- Human Rights and Child Rights (International and National Scenario)
- Status of SC, ST & OBC in relation to Human Rights in Indian Scenario

Unit V Human Rights and Enforcement Mechanisms

- Human Rights Acts- 1993
- Human Rights Commission- National and in the State of West Bengal (Powers and Functions Only)
- Commission of Women, Children, Minority & SC/ST- (National and in West Bengal) and the Indian Judiciary system (Powers and Functional Only)

Unit VI Diverse Issues of Human Rights Education

- Role of Mass Media in Promoting Human Rights
- Curriculum and Teaching Principle and Practices for Human Rights Education (at School, College and University)
- Human Rights Education: Problems and Challenges

- Sastry, T. S. N- Introduction to Human Rights and Duties. Pune: University of Pune Press.(available at http://www.unipune.ac.in/pdf_files/Final%20Book_03042012.pdf)
- United Nations- Universal declaration of Human Rights (available at <u>http://www.un.org/en/udhrbook/pdf/udhr_booklet_en_web.pdf</u>)
- Govt. of India- The Constitution of India
- Saxena, K. P.- Teaching Human Rights: A Manual for Adult Education, Landy Books, New Delhi
- Ponaiyan, M and Panch Ramalingam- Education and Human Rifts, P. R. Books, New Delhi
- Subramaniyam, S.- Human Rights Training, Manas Publications, New Delhi
- Vinod Sharma- Human Rights Violation- A Global Phenomenon, APH Publication, New Delhi
- Naseema, C. Human Rights Education, Conceptual and Pedagogical Aspects, Kanishka Publishers & Distributors, New Delhi
- Mishra, P. K. Human Rights (Acts, Statutes and Constitutional Provisions), Ritu Publications, Jaipur
- Sunit Gupta and Muka Mital- Status of Women and Children in India, Anmol Publications, New Delhi
- Bratia, K.C.- Judicial Activism and Social Change, Deep and Deep Publication, New Delhi
- Jed, P.K. Educating Human Rights. Bhargava Book House, Agra
- The Protection of Human Rights Acts, 1993 (<u>http://nhrc.nic.in/documents/Publications/TheProtectionofHumanRightsAct1993_Eng.pdf</u>)
- West Bengal Human Rights Commission (<u>http://wbhrc.nic.in/#</u>)
- National Human Rights Commission (<u>http://nhrc.nic.in/</u>)

Course : GE-3 (BAHEDCGE302) : LIFE SKILL EDUCATION	Full Marks:50
Objectives:	
After going through this course, the students will be able to-	
 understand the concept of life skills including different types of skills 	
 know about the scope of life skill education 	
 know in detail about life skills and their importance in life 	
• learn how life skill education is taught with special reference to adolescence per	iod
Unit I Concept of Like skills	
Meaning of Life skills	
• Types of Life skills	
Concept of Life skill Education	
Scope of Life Skill Education	
Unit II Different Types of Life skills	
Skills of learning and living with oneself	
• Skills of Learning and living with others	
Skills of effective decision making	
• Ten life skills laid down by WHO (World Health Organization)	
Unit III Importance of Life Skills	
• Why life skill education is needed	
• Who needs life skill education	
Unit IV Life skill education with special reference to Adolescence period	
• Objectives of life skill education during this period	
• How life skill education to be imparted at this stage	
Unit V Teaching Methods for Life skill Education	
Class Discussion	
Brain storming	
• Role play and simulation	
• Games and Story telling	
Unit VI Life Skill Policies in India	
National Curriculum Framework	
• CBSE and CCE (Comprehensive Continuous Evaluation 2005)	
• SSA	
Teacher Development for Life Skill Education	
• Challenges to Life skill Education in India	
Recommended Books:	
• K. Ravikanth Rao and P. Dinakar- Life Skills Education	
• Life skill and Education and CCE, Central Board of Secondary Education, Preet Vihar,	New Delhi
• Singh, B.D. and Menon R- Life Skills in India (2015) An Overview of Evidence and	
Education System	
 http://www.unicef.org/lifeskills/index_7308.htmlretrieved Jan, 2016. 	
• WHO (1997)- Life Skills Development for Children and Adolescents in Schools. Pro	ogram on mental health,
Geneva.	
 Indicative questions adapted from UNICEF, Global Evaluation of Life Skills Education 	n Programmes (2012).
NCF 2005. Track of Education and Literate MURD. India	
 Teacher Education, Department of School Education and Literacy, MHRD, India. ড. দেবাশিষ পাল- জীবনশৈলী শিক্ষা 	
 ড. সুবির নাগ – মানসিক স্বাস্থ্য, বয়ঃসন্ধি ও জীবনশৈলী শিক্ষার রূপরেথা 	

Cours	e : SEC-1 (BAHEDCSEC301) : COMMUNICATION SKILLS	Full Marks:50
Objec		
After g	going through this course, the students will be able to-	
•	understand the fundamental elements of communication	
•	understand the process of communication	
•	acquire listening skills	
•	acquire reading skills	
•	acquire writing skills	
٠	acquire speaking skills	
Unit I	Introduction to Communication	
•	Meaning, Nature and Types	
•	Scope	
•	Principles	
•	Barriers of effective communication	
Unit I	Process of Communication	
•	Context	
•	Sender and Encoding	
•	Message and the Medium	
•	Recipient, Decoding and Feedback	
Unit I	I Listening Skills	
•	Fundamental Principles of Listening skill	
•	Types of Listeners	
•	Barriers to Listening	
•	Practical Work: Listening to live or recorded lectures and reproducing them	
Unit I	V Reading Skills	
•	Previewing, Skimming and Scanning	
•	Development of Skills for Correct Pronunciation, Reading and Comprehension	
•	Practical Work: Reading with proper Diction and Understanding the gist of an ar	gument or paragraph
•	Practical Work: Answering questions after going through a paragraph	
Unit V	Writing Skills	
•	Sentence formation	
•	Punctuation	
•	Practical Work: Essay writing	
•	Practical Work: formal letter writing	
Unit V	T Speaking Skills	
•	Verbal and Non verbal communication at Interview	
•	Public Speaking: Extempore	
•	Group Discussion	
•	Seminar with power point presentation	
Recon	nmended Books:	
•	Aggarwal, J.C. (2002), Essentials Of Educational Technology, Vikash Publishing House Pvt.Ltd.	New Delhi
•	Mangal&Mangal, (2009); Essential of Educational Technology, PHI Learning Pvt. Ltd, New Dell	
•	Sharma, Y.K. (2010); Fundamental Aspect of Educational Technology, Kanishka Publishers, Nw	
•	Marami Goswami- Pedagogy of Education	
•	মলয় কুমার সেন– শিক্ষা প্রযুক্তিবিজ্ঞান	
•	ড. দুলাল মুখোপাধ্যায় ও ড. উদয় শঙ্কর কবিরাজ– শিক্ষা ব্যবস্থাপনায় শিক্ষণ সম্পদ	
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Course : SEC-1 (BAHEDCSEC302) : COMPUTER APPLICATION IN EDUCATION Full Marks:50
Objectives:
After going through this course, the students will be able to-
• Apply various computer applications in the field of education
Perform fundamental works in MS WORD
Perform fundamental works in MS EXCEL
Perform fundamental works in MS POWER POINT
Make graphical representations
Unit I Basics of MS WORD
• Type a word document with the following specifications:
• Text in Times New Roman, font size 12.
• Title in French Script MT, font size 16, bold and underlined.
• Insert a table of $4x4$ in between the text.
• Design a colourful merit certificate mentioning the event name, event date, venue, organiser etc.
name of the candidate and his/her affiliation, rank/position in landscape orientation with a light
coloured background and appropriate design border around the document.
Unit II Basics of MS EXCEL
Calculating total and Average
Mark sheet preparation
• Graphically representing of the data: Pie-Chart & Bargraph
• Graph sheet should have a heading, an index and it should be properly labeled.
Unit III Serial Preparation
Prepare a book list containing ten books on Education
APA format must be maintained
• Space between the lines will be 1.5.
• Should arrange the list alphabetically
Unit IV Table Preparation
• Design a time table for your departmentThe first line should mention the name of the department- it
should be in 14 points in Times New Roman and should be bold, normal gap between the lines.
• The second line should mention the academic year.
• Leave 1.5 gap between the academic year and the table.
• Create a table specifying rows (denoting periods) and columns (denoting days).
• Type the routine within the timetable mentioning name of the paper and initial of the teacher.
• Footer should contain the date from which the routine will be effective (w.e.f).
 Students can apply their own colour preference for designing the table rows and columns
Unit V Certificate Preparation
• Create the following one page document and take a print out on A4 size paper:
• Design a colourful merit certificate mentioning the event name, event date, venue, organizer etc.
name of the candidate and his/her affiliation, rank/position in landscape orientation with a light
coloured background and appropriate design border around the document
Unit VI Basics of Power Point
• Create a power point presentation:
• Create 10 separate slides containing text matter, graphs, images, animations, tables.
• Select a background.
• Each slide must have a title which must be in capital, bold and centrally aligned.
Text and title should be of different colour.
Recommended Books:
Atul Jain- Computer in Education
• শস্তু সোম– শিক্ষাক্ষেত্রে কম্পিউটারের প্রয়োগ • শস্তু সোম ৫ নমল মালুর মালুর্বী সিমার সিগেরে কমিণ্টটার
 শঙ্ভু সোম ও অমল শঙ্কর মুখার্জী– শিক্ষণ শিথনে কম্পিউটার অরুনাভ সামন্ত– শিক্ষায় কম্পিউটারের প্রয়োগ
ייולאג ההאוטטודיור הוקרון דטווייהרי ד

Semester – 4th	
Course:CC-8 (BAHEDCC401): EDUCATIONAL TECHNOLOGY	Full Marks:50
Objectives:	
After going through this course, the students will be able to-	
 understand the concept of Educational Technology. 	
 acquaint with the concepts of system approach to education. 	
• know the idea of communication.	
• understand the details of instructional techniques.	
develop the concept of different models of teaching.	
Unit I Concept of Educational Technology	
Meaning of Educational Technology	
Nature and Scope of Educational Technology	
Need of Educational Technology	
Components of Educational Technology – Hardware & Software	
Unit II System Approach to Education	
Definitions of Systems	
Need for System Approach	
Classification of Systems	
Components of System	
Unit III Communication	
Meaning, nature and types of communication	
Barriers of communication	
Components of communication process	
Role of communication in effective teaching-learning process	
Unit IV Mass Instructional Techniques	
• Seminar	
• Workshop	
Panel Discussion	
Team Teaching	
Unit V Personalized Instructional Techniques	
Programmed Learning	
Mastery Learning	
Micro-Teaching	
Computer Assisted Instruction (CAI)	
Unit VI Models of Teaching	
Nature & concepts of Teaching Models	
Advantages of the use of Models of Teaching	
Glaser's Basic Teaching Model	
Bruner's Concept Attainment Model	
Recommended Books:	
• J.C. Aggarwal – Essentials of Educational Technology.	
 K.Sampath – Introduction to Educational Technology. B.B. Bathak – New Dimensions of Educational Technology. 	
 R.P. Pathak – New Dimensions of Educational Technology. I. Mohanty - Educational Technology 	
 J. Mohanty - Educational Technology. Mangal & Mangal – Essential of Educational Technology. 	
 U. Rao – Educational Technology 	
 K. L. Kumar- Educational Technology 	
 মল্য কুমার সেন – শিক্ষা প্রযুক্তি বিজ্ঞান 	
• তুহিল কুমার কর এবং ভীমচন্দ্র মণ্ডল – শিক্ষায় ব্যবস্থাপনা ও প্রযুক্তিবিদ্যা	
• শ্যামাগ্রসাদ চউরাজ – শিক্ষা প্রযুক্তি	
 ড. দুলাল মুথোপাধ্যায় ও ড. উদয় শঙ্কর কবিরাজ – শিক্ষা ব্যবস্থাপনায় শিক্ষণ সম্পদ 	

Course:CC-9 (BAHEDCC 402): CURRICULUM STUDIES	Full Marks:50
Objectives:	
After going through this course, the students will be able to-	
 know the concept and objectives of curriculum 	
 acquaint with different bases of curriculum 	
 develop concept of curriculum framework 	
 realize the importance of curriculum evaluation 	
• be aware of different theories of curriculum	
Unit I Introduction to Curriculum	
 Meaning, nature, scope and functions of curriculum 	
Concepts of curriculum and syllabus	
Types of curriculum: Explicit & Hidden; Activity Based	
Unit II Bases of Curriculum	
Philosophical	
Sociological	
Psychological	
Unit III Objectives of Curriculum	
Need to form objectives of curriculum	
• Areas of educational objectives: Bloom's Taxonomy (revised)	
Curriculum content and curriculum organization	
Unit IV Concept of Curriculum Framework	
Principles of curriculum construction	
• NCF-2005	
UGC-Model of curriculum development: CBCS	
Unit V Curriculum Evaluation	
Meaning of curriculum evaluation	
Significance of curriculum evaluation	
Formative and Summative evaluation of curriculum	
Unit VI Theories of Curriculum	
Definition	
• Types	
Technical & Non-Technical Model (one theory from each category)	
Recommended Books:	
H. Tabe - Curriculum Development- Theory & Practice	
 A.V. Kelly – The Curriculum, Theory and Practice 	
• N. Bhalla – Curriculum Development	
• M. Talla – Curriculum Development: Perspectives, Principles and Issues	
• J. C. Aggarwal – Curriculum Development	
• দিবেন্দ্যু ভট্টাচার্য – পাঠক্রম চর্চা ও মূল্যায়ন	
• মিহির চট্টোপাধ্যায় – পাঠক্রম চর্চা	
• প্রনব কুমার চক্রবর্তী – পাঠক্রম নীতি ও নির্মান	
• নূরুল ইসলাম– পাঠক্রম চর্চা ও ব্যবহারিক শিক্ষাবিজ্ঞান	
 সোনালী চক্রবর্তী- পাঠক্রম চর্চা ও নির্দেশনা দান 	
• _{ও ড} . ষ মুখাজী- _ও	
• দিবেন্দ্যু ভট্টাচার্য – জ্ঞানের স্বরূপ ও	

Course:CC-10 (BAHEDCC 403): INCLUSIVE EDUCATION Full Ma	rks:50
Objectives:	
After going through this course, the students will be able to-	
• develop an understanding of the concept and philosophy of inclusive	
• understand education in the context of education for all	
• familiarize with the trends and issues in inclusive education	
• develop an attitude to foster inclusive education	
• develop an understanding of the role of facilitators in inclusive education	
• understand and appreciate the needs of such children in the society	
Unit I Introduction to Inclusive Education	
Concept and meaning of inclusive education	
• Objectives of inclusive education	
 Need and importance of inclusive education 	
Unit II Inclusive education and its evolution	
Concept of special education	
Integrated education	
 Mainstreaming and inclusive education of non-inclusive 	
Unit III Perspectives of inclusive education	
 Social, psychological, economical and educational contexts of inclusion 	
 Barriers to inclusive education – attitudinal, physical, instructional and institutional 	
Unit IV Special Educational Needs (SEN) of Learners in Inclusive School	
Identification of diverse needs of learners and referrals	
 Disabilities in children and their special needs: physically handicapped, learning disabled, men 	tally
retarded, economically and socially weaker children (including girl child)	ully
Unit V Inclusive School setting	
Concept of inclusive school	
 School's philosophy, enrolment & retention drive 	
 Provisions of facilities, aids and equipments 	
Unit VI Facilitators for Inclusive Education	
• Professional development of teachers – their attitude & accountability, encouragement of	
participatory learning	
• Parents involvement	
• Use of technology to support diverse learning needs	
Recommended Books:	
• M. Dash – Education of Exceptional children	
 James R Patton – Strategies for Teaching Learners with Special Need 	
• Robert A Gable – Strategies for Teaching Students – With Mild to Severe Mental Retardation	
• Eugene B. Edger – Mentally Handicapped Children: Education and Training	
 Warren Umansky – Young Children with Special Need 	
 Giangreco Michel – Ideas of Educating Students with Disabilities 	
 ডা দেবব্রত দেবনাথ ও আশিষ কুমার দেবনাথ– অন্তর্ভুক্তিমূলক শিক্ষা 	
 ড. দেবাশিষ পাল, ড. দেবাশিষ ধর ও ড. মধুমিতা দাশ– অন্তর্ভুক্তিমূলক শিক্ষাব্যবস্থা 	
 উর্মি চক্রবর্তী– অন্তর্ভুক্তিমূলক বিদ্যালয় সংগঠন 	
 ৬ উর্মি চক্রবর্তী – বিশেষ চাহিদা সম্পন্ন শিশু ও অন্তর্ভুক্তিমূলক শিক্ষা 	
 ড. প্রদীপ্ত রঞ্জন রায় ও অদিতি রায়– অন্তর্ভুক্তিমূলক বিদ্যালয় শিক্ষা 	
 ৬ এনব কুমার চক্রবর্তী ও ড. দেবশ্রী ব্যানার্জী সর্বসমাবিষ্ট বিদ্যালয় শিক্ষা 	

 Objectives: After going through this course, the students will be able to- understand the concept, need and importance of population education. understand various terminologies concerned with population studies and factors responsible population growth. develop an awareness of the implications of population growth on various aspects of social functioning. Unit I Introduction to Population Education 	for
 understand the concept, need and importance of population education. understand various terminologies concerned with population studies and factors responsible population growth. develop an awareness of the implications of population growth on various aspects of social functioning. 	for
 understand various terminologies concerned with population studies and factors responsible population growth. develop an awareness of the implications of population growth on various aspects of social functioning. 	for
 understand various terminologies concerned with population studies and factors responsible population growth. develop an awareness of the implications of population growth on various aspects of social functioning. 	for
population growth.develop an awareness of the implications of population growth on various aspects of social functioning.	
• develop an awareness of the implications of population growth on various aspects of social functioning.	
functioning.	
Concept and meaning of population education	
Need and Importance of Population Education	
• Scope and limitations of Population Education.	
Unit II Population Dynamics	
 Definition and component of population, demographic characteristics 	
 Present population situation in India - structure and composition of population 	
 Determinants of population growth 	
Unit III Impact of Population Growth	
Impact of population growth on-	
 economy, environment and natural resources 	
 nutrition and health 	
 education, employment and living facilities 	
Unit IV Population Control Measures	
Emerging trends, methods and approaches to have planned population growth	
 Evaluation of the prevalent practices of planning population. 	
Unit V Imparting Population Education	
 Role of government and non-government agencies concerning population education 	
 Role of teacher in imparting Population Education. 	
Unit VI Curriculum for Population Education	
 Population Education curriculum at various stages of school education – its place in school 	
curriculum – correlation with other school subjects	
 Co-curricular activities in organization of population education programmes. 	
Recommended Books:	
R.N. Sinha - Population Education	
 V. K. Rao- Population Education 	
 R. P. Grover- Population Education in India 	
B. K. Saha- Population Education	
• S. N. Agarwal- India's Population Problem	
• R. C. Chandana- Geography of Population Education	
B. L. Raina- Population Policy	
S. C. Mohanty- Population Education	
• ড. সুজিত পাল ও ড. পরিমল সরকার– পরিবেশ শিক্ষা ও জলশিক্ষা	
• ড. দেবীপ্রসাদ নাগচৌধুরী, ড. সুজিত পাল, ড. মধুমালা সেনগুপ্ত- পরিবেশ শিক্ষা ও জনশিক্ষা	
• ড. সুবির নাগ ও ড. সৈকত পণ্ডিত– জনশিক্ষা ও পরিবেশ শিক্ষা	
• ড. দেবাশিষ পাল ও দেবরত দেবনাখ– শান্তি, মূল্যবোধ ও পরিবেশ শিক্ষা	
• ড. রাজীব সরকার– পরিবেশ ও জনশিস্ষা	

Course:GE-4 (BAHEDCGE402): WOMEN EDUCATION	Full Marks:50
Objectives:	
After going through this course, the students will be able to develop-	
• understanding of the concept, need and importance of women education.	
• knowlwdge of the status of women education in British period and in present India.	
 concepts of contribution of great educators for women education. 	
comprehension of the role of the Indian Constitution and different commissions for wor	men education.
• insight into the constraints of women education in India.	
Unit I Introduction to Women Education	
Meaning and Concept of Women Education	
History of Women Education in India	
Need & Scope of Women Education	
Unit II Women Education in British India	
Development of Women's Education during pre-independence India	
Contribution of Missionaries	
Role of British Govt in the development of women education	
Unit III Present Scenario of Women Education	
Present conditions of girls' Education in different Communities	
Status of women education in independent India	
Constitutional provisions for the development of women education	
Unit IV Contribution of Great Educators for Women Education	
Contribution of -	
Raja Rammohan Roy	
Iswarchandra Vidyasagar	
Swami Vivekananda	
Unit V Recommendation for Women Education	
Recommendation by different Commissions and Committees in Independent India for V	Nomen
Education (Only major recommendations)	
i. National Committee on Women education (1958-59 under the chairmanship of Du	urgabai
Desmukh)	
ii. National Council of Women Education (1962 under the chairmanship of Sm Hans	sa Mehta)
iii. Bhakatavatsalam Committee Report (1963)	
iv. Kothari Commission Report (1964-66)	
v. NPE 1986 and POE 1992	
Measures taken by the Government for Women Education	
Unit VI Problems of Women Education	
• Major constraints of Women's Education –	
i)Social, ii)Political, iii)Psychological, iv)Economic and v) Religious	
Recommended Books:	
A.Kumar - Women Education S.P.A converse Education in India	
 S.P.Agarwal - Women Education in India ভক্তিভূষন ভক্তা- ভারতীয় শিক্ষার রপরেখা 	
 ডার্ডভূরণ ওজা- ভারভার বিকার রবরেব। ড. দুলাল মুখোগাধ্যায়, তারিণী হালদার ও বিনায়ক চন্দ- সমকালীন ভারত্তবর্ষ ও শিক্ষা 	
 ড. পুনান পুনোনান্যান, আননা বাননান ও নিবলামক চলন সনকালাল ভানভবন ও নিক্রা ড. দুলাল মুখোগাধ্যায়, ড. বিজন সরকার, তারিণী হালদার ও অভিজিৎ কুমার পাল–ভারতে শিক্ষার চলমান 	ন ঘটনাবলী
 ড. পুনান পুনোনান্যান, ও. নিতান সমন্দার, আর্মনা বান্দার ও আভাতার কুলার নান-ভারতে নিকার জনলা ড. দেবাশিষ পাল ও দেবরত দেবলাখ– স্বাধীলোত্তর ভারতের শিক্ষা ও সমকালীল সমস্যাবলী 	ווירוויטר ו
• ও. পেনাশিন পাল ও পেনএও পেনলান- স্বাবালেণ্ডির ভারতের শিক্ষা ও সম্বর্গাল সমস্যানগা • চ নকর ইয়র্য্য করেরীয় সিন্দার ইতিহায়ের রগ্রেষ্ণ	

ড. নূরুল ইসলাম– ভারতীয় শিক্ষা ইতিহাসের রূপরেখা

Course:SEC-2 (BAHEDCSEC401): COMMUNITY DEVELOPMENT Full Marks:50
Objectives:
After going through this course, the students will be able to-
• understand the nature of community development and its importance.
• write a report on the study conducted on a particular topic after visiting and surveying the community.
Unit I Theoretical background of Community Development
Concept of community development and its need
 Community participation for empowerment of local people
 Community development for the disadvantaged section of people
Unit II Practicum
 The students are required to visit a particular community individually or in a group depending on the nature of the practical work in consultation with their supervisors. Any one of the following topics may be selected for practical work Adult Literacy Survey Study the problem of unemployment/ underemployment in the community visited Health related problems found especially among children and women Implementation of scheme of Swatchh Bharat within the community A descriptive study of a slum area including population, literacy rate, rate of employment, social and educational problems as reported by slum dwellers. Development of environment/ pollution related awareness activities Staging street drama/ skits highlighting some important social issues like dowry, death, domestic violence, poverty, malnutrition among children and women. OR any other suitable topic(s).
Format Write the report of the practical work - back ground of the study - planning the program - place visited (number of days or hours taken to visit the particular place) - participants of the study (age, gender, category, religion, general socio economic background of the population under study) Procedure of the work/ Mode of data collection Interview (interview schedule – questions to be asked open ended or close ended) Observation (observation schedule – what are the areas/ behavior/ characteristics to be observed participant observation or non participant observation)
Analysis of the data
Collected information is to be presented in a tabular form
Interpretation of the data
To be presented with the help of descriptive statistics, diagrams, graphs etc.
Actions to be taken
The suggestions to be given to overcome the problems/ identified in the study.
Report may contain photographs of the visit.
Appendix should contain permission letters, questionnaire, data chart.

Course:SEC-2 (BAHEDCSEC402): ACTION RESEARCH AND CASE STUDY	Full Marks:50
Objectives:	
After completion of the course, the students will be able to-	
• develop the concept of action research and its importance in education	
• write a report on an action research undertaken by them	
Unit I Introduction to action research	
Meaning and objectives of action research	
Advantages of action research	
Areas of action research	
Unit II Practicum	
• The students are required to conduct an action research individually from any otopics	one of the following
1) Any problem related to teaching learning process/ methodology of teaching	
2) Any problem related to organizing co-curricular activities in school	
3) Any problem related to administration and management of the school/ education	ational system.
OR any other suitable topic(s).	
Format	
Writing the report of the practical work	
- back ground of the problem – its identification	
- planning the research	
-theoretical basis of the problem – review of related literature	
Procedure of the study	
Participants / sample of the study	
Gathering of data – Tools used in the study	
Analysis of the data – Descriptive analysis/ statistics	
Reporting of results, Interpretation of data, identifying the causes of the probl	em
Actions to be taken	
Follow up	
Suggestion	
References	

Semester – 5th

Course:CC-11 (BAHEDCC501): CONTEMPORARY ISSUES IN EDUCATION Full Marks:50

Objectives:

- To help the student to understand the concept, constitutional provision, role of DPEP, RCFCE, SSA current status and problems of elementary education in India
- To enable the student to understand the concept of secondary education, role of RMSA and problems of secondary education in India
- To enable the students meaning, aims & objectives of higher education, Knowledge Commission, RUSA
- To enable the student to understand the Indian constitution and the right to education
- To develop appreciation and understanding about the some important trend and issues in education

Unit I Indian Constitution and the Right to Education

- Constitutional goal for Indian Education
- Right to education and provisions in the Indian constitution
- The right of children to free and compulsory education act 2009 (brief outline)

Unit II Elementary Education

- Universalisation of elementary education-Meaning, aims & objectives
- Sarva Sikshya Abhiyan (SSA), District Primary Education Project (DPEP) Objectives and functions.
- Challenges and problems of Elementary Education

Unit III Secondary Education

- Quality concerns in secondary education
- Rashtriya Madhyamik Sikshya Abhiyan (RMSA)- Objectives and functions.
- Challenges and problems of secondary education

Unit IV Higher Education

- Developments, concerns and
- prospects
- Challenges and Problems of Higher education.

Unit V Present Issues in Education

- Gender issues in education
- Issues of quality and equity
- Value education, peace education (Significance)

Unit VI Trends in Indian Education

- SWAYAM
- Family life education
- Privatisation of education

- B. R. Purkait- Milestones of Modern Indian Education
- J. C. Aggarwal Landmarks in the History of Modern Indian Education
- S. S. Ravi A Comprehensive Study of Education
- J. P. Banerjee Education in India: Past, Present and Future
- S. P. Chaube & A. Chaube Education in Ancient and Medieval India
- B. K. Nayak- History Heritage and Development of Indian Education
- B. N. Dash History of education in India
- S. S. Ravi A Comprehensive Study of Education
- J. C. Aggarwal- Theory and Principles of education
- R. P. Pathak Development and Problems of Indian Education
- B. K. Nayak- Modern Trends and Issues in Education of India
- গৌরদাস হালদার এবং প্রশান্ত শর্মা- আধুনিক ভারতীয় শিক্ষার বিকাশ
- অরুন ঘোষ -আধুনিক ভারতীয় শিক্ষার ইতিহাস
- রণজিৎ ঘোষ- আধুনিক ভারতীয় শিক্ষার রূপরেখা
- ভক্তি ভূষণ ভক্তা -ভারতীয় শিক্ষার রূপরেখা
- জ্যোতিপ্রসাদ বন্দ্যোপাধ্যায়- আধুনিক ভারতের শিক্ষার বিবর্তন
- ড. দুলাল মুখোপাধ্যায়, ড. বিজন সরকার, তারিনী হালদার এবং ড. অভিজিৎকুমার পাল- ভারতের শিক্ষার চলমান ঘটনাবলী
- তারিনী হালদার, বিনায়ক চন্দ এবং সুশান্ত কুমার বর্মন- শিক্ষা ও উন্নয়ন
- তারিনী হালদার ও বিনায়ক চন্দ- সমকালীন ভারতবর্ষ ও শিক্ষা

Cours	e:CC-12 (BAHEDCC502): GUIDANCE AND COUNSELLING IN EDUCATION Full Marks:50
Objec	tives:
•	To develop appreciation and understanding about the concepts, types and agencies of guidance
•	To help the student to understand the concept, technique and implications of counselling
•	To enable the students the types and agencies of counselling
•	To enable the student to understand the psychometric methods and techniques for guidance and
	counselling
•	To help the student to understand guidance and services programme
Unit I	Concept and Types of Guidance
•	Meaning and principles of guidance
•	Scope and importance of guidance
٠	Types of guidance- Individual and Group guidance
Unit I	Agencies of Guidance
•	Guidance at different levels of education
•	Importance of guidance at different levels of education
•	Importance of guidance for adolescent
Unit I	I Concept and Types of Counselling
•	Meaning and characteristics of counselling
•	Principles and importance of counselling
•	Types of Counselling- Directive, Non-Directive, Eclectic
Unit I	V Areas of Counselling
•	Individual and Group counselling- Concepts, needs and significance
•	Educational and Vocational Counselling- Concepts, needs and significance
•	Counselling and Psychotherapy
Unit V	Guidance and Counselling Services
•	General characteristics of guidance and counselling service
•	Type of guidance and counselling services
•	Placement service and follow-up service
Unit V	T Personnel in Guidance Programme
•	Characteristics and role of guidance personnel– the counsellor
•	Role of guidance personnel– career master
•	Characteristics and role of guidance personnel– parents
Recon	nmended Books:
•	Gibson- Guidance and Counselling
•	NCERT- Guidance and Counselling
•	N. C. Basu- Educational and Vocational Guidance
•	S. S. Chauhan- Principles and Techniques of Guidance
•	সনৎ কুমার ঘোষ- শিক্ষায় সংগতি - অপসংগতি এবং নির্দেশনা
•	দেবশিষ পাল- নিদেশনা ও পরামর্শ
-	দেবা।শিব বাল- ।নদেশনা ও বরানশ ড. সুবীরনাগ ও গাগী দত্ত- সঙ্গতিবিধানে র্নিদেশনা ও পরামর্শদান
-	৬. সুবারনাগ ও গাগা দও- সঙ্গাতাববানে নিদেশনা ও পরামশদান ড. ভীমচন্দ্র মন্ডল- নিদেশনা ও পরামশদানেররপরেখা
•	 อาจบายุ จางชา- เพียงการแขนของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการ การเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของกา การเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการ การเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของกา เป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการ เป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป็นของการเป

Course:DSE-1/DSE-2 (BAHEDCDSE501): TEACHER EDUCATION

Full Marks:50

Objectives:

- To help the student to understand the basic concept of teacher education.
- To enable the students the historical perspective and development of teacher education in India.
- To understand the Teaching as a profession
- To help the student to understand teacher education programme at different levels
- To understand the various agencies in teacher education
- To make an idea about some major issues and problems of teacher education

Unit I Concept of Teacher Education

- Meaning and need of teacher education
- Scope and nature of teacher education
- Aims and objectives of teacher education

Unit II History of Teacher Education in India

- A Historical perspective pre and post independence Era
- Recommendations of various commissions and committees for teacher education.
- Integrated Teacher Education Programme (concepts, aims and objectives)

Unit III Teaching as a Profession

- Professionalism Meaning and Characteristics
- Role and the responsibility of teacher's, professional organizations
- Developing professionalism for teacher educators

Unit IV Teacher Education Programme at Different Levels

- Teacher Education for primary education level
- Teacher Education for secondary level
- Teacher Education for Higher education level

Unit V Academic and Administrative Control on Teacher Education

Objectives and functions-

- District Institute of education and Training (DIET)
- National Council for Teacher education (NCTE)
- National University of Educational Planning and Administration (NUEPA) and National Council of Educational Research and Training (NCERT)

Unit VI Major Issues and Problems of Teacher Education

- Curricular reform and evaluation system
- Quality assurance in in-service and pre-service teacher education
- Problems of teacher education

- NCTE (2009) Curriculum Frame Work of teacher Education, NCTE, New Delhi.
- Report of the National Commission of Teachers (1983-85).
- National Curriculum Framework for Teacher Education, 2009.
- Report of the Delors Commission, UNESCO, 1996.
- National Curriculum Framework on School Education, 2005.
- UNESCO (2006) : Teachers and Educational Quality : UNESCO Institute for Statistics Montreal.
- NCTE (2009) : National Curriculum Framework of Teacher Education, New Delhi.
- NCERT (2005) : National Curriculum Framework.
- Rao, D. B. (1998). Teacher Education in India. Discovery Publishing House, New Delhi.
- Yadav, M. S. and Lakshmi, T. K. S. (2003) : Conceptual inputs for Secondary Teacher Education : The Instructional Role. India, NCTE.
- Joyce, B. and Weal, M. (2003). Models of Teaching (7th Ed.) Boston : Allyn and Bacon.
- Ram, S. (1999). Current Issues in Teacher Education. Sarup & Sons Publication, New Delhi.
- Schon, D. (1987). Educating the Reflective Practitioner : Towards a New Design for Teaching and Learning in the Profession. New York, Basic Books.
- Mohan, R. (2011). Teacher Education. New Delhi: PHI Learning Pvt. Ltd.
- Aggarwal, P. (2010). *Teacher Education*. New Delhi: Saurabh Publishing House.
- Ali, L. (2011). Teacher Education. New Delhi: APH Publishing Corporation.
- Aggarwal, J. C. (2010). *Teacher and Education in a Developing Society* (5th ed.). New Delhi: Vikas Publishing House.
- Mishra, L. (2013). Teacher Education: Issues and Innovation. New Delhi: Atlantic Publications.
- Pany, S. and Mohanty, S. P. (2013). *Teacher Education in India*. New Delhi: Shipra Publication.
- Sharma, S. R. (2008). A Handbook of Teacher Education. New Delhi: Sarup & Sons.
- Rao, D. B. (1998). Teacher Education in India. Discovery Publishing House, New Delhi.
- মলয় কমার সেন- শিক্ষা প্রযুক্তিবিজ্ঞন
- কৌশিক চট্টপাধ্যায়- শিক্ষা প্রযুক্তিবিদ্যা
- শ্যামা প্রসাদ চট্টরাজ- শিক্ষা প্রযুক্তি
- তারিনী হালদার, বিনায়ক চন্দ এবং সুশান্ত কুমার বর্মন- শিক্ষা ও উন্নয়ন
- তারিনী হালদার ও বিনায়ক চন্দ- সমকালীন ভারতবর্ষ ও শিক্ষা

Course:DSE-1/DSE-2 (BAHEDCDSE502): PSYCHOLOGY OF MENTAL HEALTH AND HYGIENE Full Marks:50 Objectives:

- To develop appreciation and understanding about the Concepts of adjustment and maladjustment
- To enable the student to understand about the concepts, factors, importance and history of mental health
- To be aware about Mental Illnesses
- To understand the treatment/methods for the preservation and enhancement of mental health
- To enable the student to understand about role of home and society in maintaining good mental health

Unit I Introduction to Mental Health

- Concepts, nature and scope of mental health
- Concept of normality and abnormality
- Factors affecting mental health

Unit II History& Importance of Mental Health

- History of mental health
- Importance of mental health
- Criteria for a mentally healthy person

Unit III Adjustment and Maladjustment

- Concept of adjustment and maladjustment
- Causes of maladjustment
- Indicators of mal-adjustment (with special reference to frustration, anxiety, phobias & manias)

Unit IV Mental Illnesses

- Common psychological disorders related to anxiety, mood and cognition
- Psychological disorders: Meaning, Psychosis and Neurosis
- Stress and conflict management

Unit V Treatment/Methods for the Preservation and Enhancement of Mental Health

- Important psychotherapies: behavior therapy
- Important Psycho-analysis in mental health
- Cognitive Behaviour Therapy (CBT) and Rational Emotive Behavior Therapy (REBT): Their implication in Mental Health

Unit VI Education and Mental Health

- Principles of good mental health
- Importance of education for good mental health
- Role of home and society in maintaining good mental health

- Bhan S. & Dutt, N. K. (1986). Mental Health through Education. New Delhi: Vision Books.
- Brown, J. F. (1940). The Psycho-dynamics of Abnormal Behavior. New York: McGraw Hill Book Co.
- Carol, H. A. (1979). Mental Hygiene. New York: Prentice Hall.
- Chauhan, J. C. (1986). Mental Hygiene. New Delhi: Allied publisher.
- Crow, I.D. & Crow, A. (1970). Mental Hygiene. New York: McGraw Hill Book Co.
- Cyril, M.F. (1969). Behavior Therapy. New York: McGraw Hill Book.
- Dollard, J. & Miller N. E. (1970). Personality and Psychotherapy. Chicago: Aldine.
- Enelow, Allen J. (1978). Elements of Psychotherapy. New York: Oxford University Press.
- Howard, S. Friedman and Mirian, W. Schustach (2004). Personality: Classic theories and Modern
- Research. Delhi: Pearson Education Pvt. Ltd.
- Jahoda, M. (1958). Current Concepts of Positive Mental Health.New Basic Books. Inc.
- Klein, D. B. (1956). Modern Hygiene. New York: Henery Holt Company.
- Korchin, S. J. (1986). Modern Clinical Psychology. New Delhi: Indian Edition CBS Publishers.
- Lorenze, A. Pervin (1990). Handbook of Personality: Theory and Research. New York: Guilford Press.
- Maurus, J. (). Mental Hygiene. Allahabad: Better Yourself Books.
- Page, I. P. (1970). Abnormal Psychology. New Delhi: Tata McGraw Hill Publishers.
- Rayan, W. Carson (1970). Mental Health through Education: New Delhi: Commonwealth.
- ড. উর্মি চক্রবর্তী- বিশেষ চাহিদা সম্পন্ন শিশু ও অর্ন্তভূক্তিমুলক শিক্ষা
- ড. দেবব্রত দেবনাথ ও আশিষকুমার দেবনাথ- ব্যাতিক্রমধর্মী শিশু ও তার শিক্ষা
- ড. সুবীরনাগ ও গাগী দত্ত- সঙ্গতিবিধানে র্নিদেশনা ও পরামর্শদান
- ড. ভীমচন্দ্র মন্ডল- র্নিদেশনা ও পরামর্শদানের রূপরেখা

Course:DSE-1/DSE-2 (BAHEDCDSE503): EDUCATION FOR SUSTAINABLE DEVELOPMENT Full Marks:50		
Objectives:		
• To develop appreciation and understanding about the concepts the concept and components of		
sustainable development		
• To help the student to understand the history, goals and challenges for sustainable development		
• To help the student to understand the various dimension of sustainable development		
• To enable the student to understand the education for sustainable development		
• To enable the students understand the current issue of the sustainable development		
• To help the student to understand the united nations' decade of education for a sustainable		
development		
Unit I Concept and Components of Sustainable Development		
Definition and principles of sustainable development		
Characteristics and need of sustainable development		
Scope of sustainable development		
Unit II History, Goals and Challenges of Sustainable Development		
History of sustainable development		
Goals of sustainable development		
Challenges of sustainable development goals		
Unit III Dimension of Sustainable Development		
• Economic Dimension (Concept only)		
• Social Dimension (Concept only)		
• Environmental Dimension (Concept only)		
Unit IV Current Issue of the Sustainable Development		
Environment and sustainable development		
Role of government agencies for sustainable development		
Role of NGOs for sustainable development		
Unit V Education for Sustainable Development		
Meaning of education for sustainable development		
Importance of education for sustainable development		
Challenges for the education for a sustainable development		
Unit VI The United Nations' Decade of Education for a Sustainable Development		
Key characteristics of education for Sustainable Development		
• The objectives of the decade of education for a sustainable development		
• The decade of education for sustainable development within the context of globalization (Indian context)		
 Education for a sustainable development and education for a sustainable life 		
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- Cruz, R.V., H. Harasawa, M. Lal, S. Wu, Y.Anokhin, B. Punsalmaa, Y. Honda, M. Jafari, C. Li and N. Hu Ninh (2007): Asia. Climate Change, 2007: Impacts, Adaptation and Vulnerability. Contribution of Working Group II to The Fourth Assessment Report the Intergovernmental Panel on Climate Change, M.L.Parry, O.F. Canziani, J.P. Palutikof, P.J. van der Linden and C.E. Hanson Eds, Cambridge University Press, Cambridge, U.K. 469-506.
- Susan M. (2008). Roles and realities. In Local Sustainable Urban Development in a Globalised World, Lauren C. Heberle and Susan M. Opp eds. Hampshire, Ashgate Publishing Limited, England.
- Darshini Mahadeviya (2002) Sustainable Urban Development in India: An inclusive perspective. In From Unsustainable to Inclusive cities, David Westendorff (ed), Geneva, UNRISD publication with Swiss
- Megan Landon (2006) Environment, Health and sustainable development: understanding public health, England, Open University Press.
- World Health Organization (2002) Community participation in local health and sustainable development: Approaches and techniques, Geneva, European Sustainable development and health series 4.
- Matt Commer (2002) Determinants of health, theory, understanding, portrayal, policy, Netherland, Kluwer Academic Publisher.
- ড. দুলাল মুখোপাধ্যায়, ড. বিজন সরকার, তারিনী হালদার এবংঅভিজিৎ কুমার পাল- ভারতের শিক্ষার চলমান ঘটনাবলী

Course:DSE-1/DSE-2 (BAHEDCDSE504): OPEN AND DISTANCE LEARNING Full Marks:50

Objectives:

- To help the student to understand about concept and philosophy of open and distance education
- To enable the students about the philosophy, growth and history of open and distance education in India
- To help the student to understand the curriculum and support services distance and open learning
- To enable the student to understand the planning and management of distance and open learning
- To enable the students about the status, agencies and problems of open and distance education in India
- To help the student to understand the quality enhancement.

Unit I Concept and Growth of Open and Distance Education

- Concept of open and distance education
- Nature of distance and open education
- Growth of distance and open learning

Unit II Issues of Open and Distance Education

- Philosophical Issues
- Psychological Issues
- Sociological Issues

Unit III Curriculum and Support Services for Distance and Open Learning

- Curriculum for open education and distance education
- Need and types of Support Services
- Use of Instructional techniques and materials for open education and distance education

Unit IV Planning and Management of Distance and Open Learning

- Planning of open and traditional university system
- Management of learning materials operational aspects
- Use of Technology in distance and open learning system

Unit V Status, Agencies and Problems of Open and Distance Education in India

- Present Status of open and distance education in India
- Various agencies of open and distance education
- Problems of open and distance education in India

Unit VI Quality Enhancement of Open and Distance Education

- Quality assurance of open and distance education
- Mechanisms for maintenance of standards in open and distance education
- Role of Distance Education Council (DEC)

- Chib, S. S. (1986): Distance Education. Chandigarh: Chadda Publication.
- Criscito Pat. (2004): Barron's Gide to Distance Learning. Barron's E Publisher.
- Daniel, J. S. et al. (1982): Learning at a Distance: A world Perspective. Athabasca University, Edmonton.
- Garrison, D. R. (1989): Understanding Distance Education Framework for future. Routledge, Chapman and Hall, London.
- Holmberg, B. (1985): Status and Structure of Distance Education (2nd Ed.). Lector Publishing.
- Holmberg, B. (1986): Growth and Structure of Distance Education. London: Croom Helm.
- Holmberg, B. (1989): Theory and Practice of Distance Education. Routledge, Chapman & Hall, London.
- IGNOU (1988): Growth and Philosophy of Distance Education. (Block 1, 2 & 3). IGNOU, New Delhi.
- Joshi, P. K. (2007): Modern Distance Education. New Delhi: Anmol Publications.
- Kaye, & Rumble (Ed) (1981): Distance Teaching for Higher and Adult Education, London: Croom Helm.
- Keegan, D. (1989): Foundations of Distance Education, London: Routledge.
- Race, Phil (1944): The Open Learning handbook, Second Edition, London: Kogan Page.
- Rathore, H. C. S. (1993): Management of Distance Education in India. New Delhi: Ashish Publishing House
- তারিনী হালদার ও বিনায়ক চন্দ- সমকালীন ভারতবর্ষ ও শিক্ষা
- ড. দুলাল মুখোপাধ্যায় এবং ড. উদয় শম্বর কবিরাজ -

ক্ষ_ন সম্পদ

মলয়কুমার সেন- শিক্ষা প্রযুক্তিবিজ্ঞন

Course:DSE-1/DSE-2 (BAHEDCDSE505): (Project work-I) DEVELOPMENT AND STANDARDIZATION OF A TEST Full Marks:50		
Objectives:	:50	
On completion of this course the students shall be able to:		
 develop a test 		
 make a pilot study 		
• determine Reliability and Validity of a test		
• determine norms of a standardized test		
Step I:		
• Develop a Questionnaire with at least 30 items		
Step II:		
-		
Standardization:		
• Apply the Test on at least 10 samples		
Step III:		
• Determine Reliability and validity		
Step IV:		
Determine norm		
Marking scheme:		
Total : 50		
Internal 30	External 20	
Preparation of Tool- 15	Project Report -10	
Standardization- 15	Viva- 10	

Semester – 6th

Course:CC-13 (BAHEDCC601): MEASUREMENT AND EVALUATION IN EDUCATION Full Marks:50

Objectives:

After going through this course, the students will be able to-

- describe the role of measurement and evaluation in education.
- differentiate measurement and evaluation.
- establish the relationship between measurement and evaluation.
- explain different forms of assessment that aid student learning.
- use wide range of tools and techniques and construct these appropriately.
- classify educational objectives in terms of specific behavioural form

Unit I Measurement and Evaluation in Education

- Measurement: Concept and Purpose
- Evaluation: Concept, Types and its role in education
- Interrelationship between measurement and evaluation

Unit II Tools of Measurement and Evaluation

- Standardized vs. Non-Standardized tools (concepts and purpose)
- Tests- Essay type and Objective type; Short answer type and Oral type.
- Personality Test- Rorschach Ink Blot Test
- Interest Test- Kuder Reference Record
- CRC (concepts and purpose)

Unit III Techniques of Measurement and Evaluation

- Observation, Self-reporting (Interview, Questionnaire)
- Assignment, Portfolios, Rubrics, Anecdotal
- Records, Check List, rating Scale,
- Concept Mapping and Project
- General principles of test construction and standardization

Unit IV Scales of Measurement and Evaluation

- Nominal,
- Ordinal,
- Interval and
- Ratio

Unit V Characteristics of a Good Test

- •Reliability- Concept, Methods and Factors Affecting Reliability
- •Validity- Concept and Methods of Validation
- •Objectivity and Practicability

Unit VI Evaluation Process

- •Evaluation Process: Concept, Types (Formative and Summative)
- •Concept of Norm-Referenced Test and Criterion Referenced Test.
- •Concept of Gradation and Credit system.
- •CBCS system in evaluation (Concepts)

- S. K. Mangal- Statistics in Education and Psychology
- A. K. Singh Test, Measurement and Research Methods in Behavirioul Sciences
- E. Garret- Statistics in Education and Psychology
- R. A. Sharma- Mental Measurement and Evaluation
- Y. P. Aggarwal- Statistics Methods Concepts, Application and Computation
- দেবাশিস পাল এবং দেবাশিস ধর- শিক্ষায় পরিমাপ ও মূল্যায়ন
- পূর্ণেন্দু আচার্য -শিক্ষাক্ষেত্রে মূল্যায়ন ও নির্দেশনা
- নূরুল ইসলাম- শিক্ষায় মূল্যায়ন পরিমাপ
- বিমল চন্দ্র দাশ, দেবযানী সেনগুপ্ত এবং প্রদীপ্ত রঞ্জন রায়- শিক্ষায় ব্যবস্থাপনা
- দিলিপ কুমার চক্রবর্তী- শিক্ষাগত ব্যবস্থাপনা ও পরিকল্পনা
- তুহিন কুমার কর এবং ভীমচন্দ্র মন্ডল- শিক্ষায় ব্যবস্থাপনা ও প্রযুক্তিবিদ্যা
- অরুন ঘোষ- মনোবৈজ্ঞানিক পরিমাপ ও পরিসংখ্যান

Course:CC-14 (BAHEDCC602): FUNDAMENTALS OF EDUCATIONAL RESEARCH Full Marks:		
Objectives:		
On completion of this course the students shall be able to:		
• define and explain the meaning and nature of research.		
•define and explain the meaning and nature of Educational research.		
•identify source of data for Research.		
•describe the types of Research.		
•describe the meaning of Research problem and Review of Related Literature.		
•explain the concept of Hypothesis, Variables, and Research data.		
•analyze the Qualitative and Quantitative data.		
•acquaint with the process of collecting data.		
•apply relevant statistical techniques to analyze data.		
Unit I Research-meaning and nature:		
 Meaning and nature of Research 		
 Sources of Knowledge (Authority, Tradition, Personal Experience, Deduction, Induction.) 		
 Need of Research in Education 		
Unit II Educational Research- meaning, nature and types		
Meaning, nature & scope of Educational Research		
• Types of Research: Basic, Applied & Action Research; Longitudinal and Cross Sectional Research.		
Importance of Educational Research.		
Unit III Basic Ideas of Research- I		
Characteristics of a good Research Problem		
• Review of related Literature – purpose		
Variable – dependent, independent and intervening variable		
Unit IV Basic Ideas of Research- II		
• Research Hypothesis – meaning, nature and types		
Population and Sample - meaning		
Unit V Major Approaches of Research		
Meaning, nature and procedure of-		
• Historical Research		
Descriptive Research		
Experimental Research		
Unit VI Methodology of Educational Research		
 Sampling- meaning and types (concept only); Probability and Non-probability designs 		
 Tools and Techniques of Data Collection- Questionnaire, interview, observation, tests and scales (concepts only) 		
Data Analysis: Qualitative and Quantitative processes		

• Data Analysis: Qualitative and Quantitative processes

- A.K. Singh Test, Measurement and Research Methods in Behavioral Sciences
- Creswell, J.W. (2007). Qualitative Inquiry and Research Design: Choosing Among
- S. K. Mangal- Statistics in Education and Psychology
- Lokesh Koul- Methodology of Educational Research (4thed.). New Delhi: Vikash Publishing House Pvt Ltd.
- J W Best & J V Khan- Research in Education (10thed.). New Delhi: PHI Learning Private Limited.
- V.K Shastri, (2008). Research Methodology in Education.Delhi: Authors Press.
- W. Wiersma (1995)- Research Methodology in Education: An Introduction. USA: Allyan and Bacon.
- S.K. Mangal, & S. Mangal, (2012)- Research Methodology in Behavioural Science. New Delhi: PHI Learning Private Limited.
- দেবাশিস পাল- গবেষণা পদ্ধতি ও রাশিবিজ্ঞানের কৌশল
- জাকির হোসেন- শিক্ষামূলক গবেষণা
- মোঃ লুৎফুর রহমান, শওকত আলী খান এবংস্বপন কুমার দাস- গবেষণা পদ্ধতি ও পরিসংখ্যান
- অমিত ভৌমিক সামাজিক গবেষণা ঃ পদ্ধতি ও ধারা

Course:DSE-3/DSE-4 (BAHEDCDSE601): EDUCATION OF CHILDREN WITH SPECIAL NEEDS Full Marks:50

Objectives:

On completion of this course the students shall be able to:

- explain meaning, nature and causes of exceptionality;
- elaborate Historical Development of special Education in India;
- understand different types of special Education;
- suggest the alternative or remedial educational provisions for special children;
- understand concept of different types of special education.

Unit I Introduction to Special Education

- Meaning and scope of special education
- Nature and provisions of Education of the Children with Special Needs
- A brief history of special Education in India

Unit II Provisions of Special Education

- Strategies Special education, Integrated Education, Inclusive Education: Comparison
- Special Education and Universalization of elementary Education Constitutional provisions and government policies.
- Recommendations and suggestions in the Person with Disability Act 1995 and 2016

Unit III Children with special needs and their education

- Concept, Classification according to various criteria: Intelligence, Sense organs, Locomotion, Speech and other aspects.
- Learning disability: Concept and Meaning, Types, Characteristics
- Identification and Remedial Measures

Unit IV Exceptional Learners

Salient characteristics of each category of exceptional Learners -

- Mentally retarded,
- Visually impaired,
- Hearing impaired,
- Gifted and Creative children,
- Cerebral Palsy and
- Juvenile delinquents.

Unit V Special Schools:

- Nature and objective of Special schools
- Concept of main streaming Integrated schools and its support services including Resource Room, Resource Teacher and Counsellor.
- Concept of Remedial teaching for children with learning difficulties

Unit VI Role of different categories of members

- Teacher and peer group in the school of the exceptional child,
- Family members of the exceptional child
- Community of the exceptional child

- Bloom, Benjamin, S. (Ed.) (1956): Taxonomy of Educational Objectives: Handbook for Cognitive Domain. New York: John Wiley & Sons Inc.
- Clark, C.M. (1987): The Carroll Model-in M.J. Dunkin (Ed.). The International Encyclopedia of Teaching & Teacher Education. Oxford: Pergamon Press.
- Das, R.C. (1993): Educational Technology: A Basic Text. New Delhi: Sterling Publishers Private Limited.
- De Brisson, A (Ed). (1969): Programmed Learning Research. Paris: Major Trends, Dumod.
- Erikson, B. (1969): A Systems Approach to Education. Educational Technology, Vol.IX. No.6.
- Hill, W.F. (1967): Learning. London: Methuen & Co. Ltd.
- Joyce & Weils (1985): Models of Teaching. New Delhi: Prentice Hall of India.
- Mehra, V. (2004): Educational Technology. New Delhi: SSP.
- Mohanty, J. (1992): Educational Technology. New Delhi: Deep and Deep Publications.
- Robertson, E. (1987): Teaching and Related Activities. International Encyclopaedia of Teaching and Teacher Education.
- Spaulding, S.C. (1972): Technological Devices in Education. AECT International. Unwin,
- D. & Mc Alease, R. (1978): Encyclopaedia of Educational
- Media Communication and Technology. West Port: Greenwood Press.
- S. M. Sahu, Educatin of Children with Special Needs
- ড. উর্মি চক্রবর্তী- বিশেষ চাহিদা সম্পন্ন শিশু ও অন্তর্ভুক্তি মুলক শিক্ষা
- ড. দেবব্রত দেবনাথ ও আশিষকুমার দেবনাথ- ব্যাতিক্রমধর্মী শিশু ও তার শিক্ষা
- মঞ্জুরি সেনগুপ্ত মনো: স্বাস্থ্যবিজ্ঞান
- অরুনঘোষ মানসিক স্বাস্থ্যবিজ্ঞান

Course:DSE-3/DSE-4 (BAHEDCDSE602): EDUCATIONAL THOUGHTS AND IDEAS OF GREAT EDUCATORS

Full Marks:50

Objectives:

On completion of this course the students shall be able to:

• to know, understand and explain the contributions of eminent Indian and Western educators in the field of education in respect to Aims, Curriculum, Methods of Teaching, Discipline and Role of Teachers

Unit I Great Educators – Eastern: I

- Abul Kalam Azad (1888-1958): Philosophy of life, activities, ideas on education.
- Annie Besant (1847-1933): Educational philosophy, aims of education, activities and ideas on women education.

Unit II Great Educators – Eastern: II

- Sarvepalli Radhakrishnan (1888-1975): Educational philosophy, aims of education, method of instruction, curriculum of education and concept of teaching.
- Sri Aurobindo (1872-1950): Educational Philosophy, aims of education, method of instruction, curriculum, concept of teacher.

Unit III Great Educators – Eastern: III

• Mahatma Gandhi (1869-1948): Educational philosophy, aims of Education, method of instruction, curriculum, Basic Education

Unit IV Great Educators – Western: I

• John Dewey (1859-1952) - Educational philosophy, Aims of Education, Method of instruction and Curriculum.

Unit V Great Educators – Western: II

• Montessori - Educational philosophy, Aims of Education, Method of instruction, Curriculum.

Unit VI Great Educators – Western: III

• Bertrand Russell- Educational philosophy, Aims of Education, Method of instruction, Curriculum.

- Aggarwal, J. C. (2010). Psychological Philosophical and Sociological Foundations of Education (1st Edition). Shipra Publication, New Delhi.
- Aggarwal.J.C. -Theory and Principles of education Philosophical and Sociological Bases of education
- Banerjee, A -Philosophy and principles of education.
- Chakraborty, J.C. -Modern education
- Kundu and Majumder Theories of education
- Mukherjee, K.K. -Some great educators of the world
- Mukherjee, K.K. -Principles of education
- Joshi, S. Educational Thoughts of Rabindranath Tagore. Crescent Pub
- Joshi, S. Educational Thoughts of Sri Aurobindo. Crescent Pub
- Joshi, S. Educational Thoughts of Swami Vivekananda. Crescent Pub Pathak, R. P. (2009).
- Philosophical and Sociological Foundations of Education. Kanishka Publishers, New Delhi. Sharma,
- Anita (2011). Philosophical and Sociological Foundation of Education. New Delhi: Global Publication.
- Sharma, S. N. (1995). Philosophical and Sociological Foundations of Education. New Delhi: Kanishka Publishers Distributors.
- Unterhalter, Walker, (2010). Amartya Sen's Capability Approach and Social Justice in Education. Palgrave Scholarly.Education.
- অর্চনা বন্দোপাধ্যায় শিক্ষাদর্শন ও শিক্ষানীতি
- দিব্যেন্দু ভট্টাচার্য্য শিক্ষা ও দর্শন
- বিভুরঞ্জন গুহ শিক্ষায়পথিকৃৎ
- অরুন ঘোষ- শিক্ষা বিজ্ঞানের দর্শন ও মূলতত্ত্ব
- গৌরদাস হালদার ও প্রশান্ত র্শমা- শিক্ষাতত্ত্ব ও শিক্ষানীতি
- জগদিন্দ্র মন্ডল শিক্ষাদর্শন ও শিক্ষাবিজ্ঞান
- বিভুরঞ্জন গুহ-শিক্ষায় পথিকৃৎ

Course:DSE-3/DSE-4 (BAHEDCDSE603): HIGHER EDUCATION

Objectives:

On completion of this course the students shall be able

- to understand the role of higher education in the landscape of Indian education
- to appreciate the various changes in the Higher education system in alignment to national vision
- to critically evaluate their role as professionals in the higher education system
- to identify the various challenges facing higher education
- to appreciate the role of ICT in Indian Higher Education landscape
- to integrate the knowledge acquired from OER and repositories to day today classroom practices

Unit I Higher Education in India: An Overview

- The history of Higher Education in India (Various Commissions in Higher Education in India after independence)
- An examination of various themes in the history of Indian higher education, including secularism, the experience of women, professionalization, student life and academic freedom

Unit II Education and the Professions

- Debates on the nature of professions and professional education
- Impact of globalization of the professions, diversity in the professions and "entrepreneurial university" and the profession

Unit III Rethinking Development in Higher Education

- Rethinking Higher Education in the Global Landscape
- Opportunities and Anomalies in Privatization and Commercialization of Higher Education

Unit IV Issues and Challenges in Curriculum and Evaluation

- Forms of Knowledge economy: learning creativity and Openness
- Institutional Evaluation: Role of main stake holders in Higher Education

Unit V Issues and Challenges at Institutional and National Level

- Regulation of fees and Admission in Higher Education
- Quality assurance and Assessment in Higher Education

Unit VI Technology in Higher Education

- Integration of Technology in Education Emerging Theories of Learning and the Role of Technology - Constructivist and connectivism theories for technology integration
- Technology Integration for Equity, Access and Quality Use of e- learning by adopting FOSS free open source software, open education. -Open Educational Resources and Repositories.
- Role of National & International Agencies for Technology Enabled Education -International agencies - UNESCO, Common Wealth of Learning; National agencies- UGC, MHRD.

- Altbach, Philip G. (2005a). Higher Education in India, The Hindu, April 12, 2005
- Indo-UK Collaboration on Higher Education Policy Forum Workshop. 12-13 February, 2004
- CABE Committee. (2005a). Report of the Central Advisory Board of Education, Committee on Autonomy of Higher Education Institutions. Government of India. June 2005
- Kapur, Devesh and Mehta, PratapBhanu. (2004). Indian Higher Education Reform: From HalfBaked Socialism to Half-Baked Capitalism. CID Working Paper No. 108. Harvard University. Center for International Development.
- Mehta, Pratap Bhanu. (2005). Regulating higher education. Indian Express, New Delhi. July, 14.
- MHRD. (2006). Annual Report. Ministry of Human Resource Development, Department of Secondary and Higher education. Government of India. New Delhi.
- Berry, A., Clemans, A., & Kostogriz, A. (Eds.). (2007). Dimensions of professional learning: Identities, professionalism and practice. Dordrecht: Sense Publishers.
- Kurhade ,M.S.(2007) In Search of A Touchstone Sanskar Sarjan Education Society Mumbai

Course:DSE-3/DSE-4 (BAHEDCDSE604): ALTERNATIVE EDUCATION

Objectives:

On completion of this course the students shall be able to:

- evaluate the problems of mainstream education
- explain the need and importance of alternative and innovative education.
- differentiate mainstream education and alternative education.
- narrate the historical perspective of alternative education.
- appraise the contribution of various thinkers towards alternative education
- describe and appreciate the curriculum and learning systems of the alternative education system.
- elaborate the evaluation process of learners in alternative and innovative education
- illustrate with examples some of the success story of alternative education system.

Unit I Mainstream Education vs. Alternative Education

- Historical Perspectives of Alternative Education: National and International
- Mainstream Education: problems and issues

Unit II Alternative Education

- Alternative Education- Concept, need and importance, nature and scope
- Innovative education- Concept, need and importance, nature and scope

Unit III Curriculum of Alternative Education

- Alternative Education at different levels: Curriculum of Alternative Education, Content, Methods of Teaching, Role of Teacher,
 - ✓ School Education (Elementary, Secondary, +2 level)
 - ✓ Higher Education
 - ✓ Technical Education

Unit IV Some Success Stories of Alternative Education –I

- Innovative Teacher Education Programme: Process, Methods and Curriculum a) Vanasthali,
 - b) Gandhi Vidyapeetha

Unit V Some Success Stories of Alternative Education –II:

- History, Philosophy and Methods a) Mirambika.
 - b) Rishi Valley Education Centre

Unit VI Non-formal Education as Alternative forms of education

Non-formal Education

- a) Concept
- b) Nature
- c) Types
- d) Different methods
- De-schooling society

Full Marks:50

- Dewey, J. (1916). Democracy and Education; an Introduction to the Philosophy of Education. New York: Macmillan.
- Illich, I. (1996). Deschooling Society. Marion Boyers, London.
- NCTE (2009). National Curriculum Framework for Teacher Education (Draft for Discussion). New Delhi: NCTE
- Vittachi, S., Raghavan, N. and Raj, K. (2007). Alternative Schooling in India. New Delhi: Sage.
- Carnie, F. (2003). Alternatives in Education A Guide. Routledge Falmer, London.
- Ghosh, S.C (2007). History of Education in India. New Delhi: Rawat Pub.
- Kellmayer, J. (1995). How to Establish an Alternative School. Corwin Press, Thousand Oaks, California.
- Mintz, J., Solomon, R. and Solomon, S. (1994). The Handbook of Alternative Education. MacMillan, London.
- Montessori, M. (1995). The Absorbent Mind. Henry Holt & Co, New York.
- Montessori, M. (2002). The Montessori Method. Dover Publications, New York.
- Raywid, M.A. (1988). Alternative Schools: What Makes Them Alternative? The Education Digest, 54 (3), 11-12.

Course:DSE-3/DSE-4 (BAHEDCDSE605): (Project work-II) APPLICATION OF THE STANDARDISE TEST AND REPORT WRITING

Full Marks:50

Objectives:

On completion of this course the students shall be able to:

- apply a standardized test
- collect data
- make graphical representations of the data
- interpret the result
- make a project report

Step I:

- a) Apply the standardise tool on at least 100 samples and collect data
- b) Samples are to be selected from your own or nearby colleges

Step II:

- a) Write Objectives (3/4)
- **b**) Write Hypothesis (3/4)

Step III:

- a) Draw Ogive(s), Bar graph(s)
- b) Determine M, Md, Sd, Sk, Ku

Step IV:

- a) Discuss, explain and interpret the above results properly.
- b) Prepare the total report in standard form (A4). It should be hand written or typed (within 10 pages)

Marking Scheme: Total : 50		
Internal 30	External 20	
Data collection 15	Project Report -10	
Report writing 15	Viva- 10	