(Formerly: Agra University)

Pt. Deen Dayal Upadhyay Institute of Rural Development Paliwal Park Campus, Agra (U.P.)

Dated: 28-04-2022

Minutes of Academic Committee

Held on 28.04.2022 at HOD Chamber

Experts/Member at present in the meeting as follows:-

1. Dr. Manoj Kumar Singh DDUIRD, Agra

2. Prof. Dinesh Kumar CCS University, Meerut

3. Prof. Seema Bhadauria Principal, BVR1, Bichpuri

4. Dr. Basant Bahadur Singh Deptt. of Education, RBS College, Agra

Dr. Arun Raghav RBS College, Agra

Dr. D.S. YadavFMCA, RBS College, Agra

Dr. Abha Singh DDUIRD, Agra

8. Dr. Aayush Mangal DDUIRD, Agra Convenor

External Expert

External Expert

External Expert

External Expert

External Expert

Internal Expert

Internal Expert

In the meeting following decisions were passed and approved as follows:-

1. The Academic Committee revised the ordinance and syllabus of M.A. (Rural Development & Management) as per norms of NEP-2020. (Annxure -1)

2. The Academic Committee revised the ordinance and syllabus of M.A. (Disaster Management) as per norms of NEP-2020. (Annxure -2)

3. The Academic Committee revised the ordinance and syllabus of M.A. (Public Administration) as per norms of NEP-2020. (Annxure -3)

4. The Academic Committee revised the ordinance and syllabus of Master of Human Resource

Management (MHRM) as her norms of NEP-2020. (Annxure -4)

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- J. The Academic Committee revised the ordinance and syllabus of P.G. Diploma in Disaster Management as per norms of NEP-2020. (Annxure -5)
- 6. The Academic Committee revised the ordinance and syllabus of P.G. Diploma in Corporate Social Responsibility as per norms of NEP-2020. (Annxure -6)
- 7. The Academic Committee also recommended to start the new PG course M.A. (Education) and the Committee considered and approved with changes the ordinance and syllabus of M.A. (Education) as per norms of NEP-2020. (Annxure -7)
- 8. The Academic Committee considered the importance of initiating graduation courses as per NEP-2020 and CBCS, in three subjects as follows:
 - (a) B.A. in Public Administration
 - (b) B.A. in Education
 - (c) B.A. in Geography

The courses are prescribed by the UP State Govt. for B.A. in Education & Geography and UGC prescribed syllabus under LOCF for Public Administration, with minor permissable modifications.

The Academic Committee approved both courses, ordinance and curriculum.

9. The Academic Committee also approved the fee structure as follows:-

a.	M.A. (Rura	l Development	&	Management)
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- b. M.A. (Disaster Management)
- c. M.A. (Public Administration)
- d. Master of Human Resource Management
- e. Post Graduate Diploma in Disaster Management
- f. Post Graduate Diploma in Cooprate Social Responsbility
- g. M.A. (Education)
- h. B.A. (Public Administration, Education, Geography)

Rs. 7,500 per semester (45 Seats)

- Rs. 7,500 per semester (45 Seats)
- Rs. 7,500 per semester (45 Seats)
- Rs. 17,500 per semester (60 Seats)
- Rs. 7,500 per semester (30 Seats)
- Rs. 7,500 per semester (30 Seats)
- Rs. 7,500 per semester (45 Seats)
- Rs. 7,500 per semester (60 Seats)
- 10. The Academic Committee also gives authority to the Head of the Institute to make suitable changes as and when required in the ordinances and syllabus of the courses.

The Academic Committee meeting concluded with a vote of thanks to the chair.

(Dr. Manoj Kumar Singh

(Prof. Seema Bhadauria)

Pt. Deen Dayal Upadhyay Institute of Rural Development Dr. Bhimrao Ambedkar University, Agra

M.A. (Education)

ORDINANCE AND COURSE STRUCTURE

(1) Title of the Course : M.A. (Education)

The overall objective of the programme is to develop capacities of (2) Objective :

students for the academic study of education with a view to facilitating their active immersion and self-reflexive involvement in the field as teachers, teacher educators, curriculum, textbook and

resource developers, policy-making, and as researchers.

Self Finance Scheme (SFS) (3) Mode:

Duration of the course shall be of 4 Semesters (i.e., 2 years). It is a (4) Duration:

regular course and covers assignment and class tests, class

presentations, book reviews, project report and viva-voce.

The total No. of 45 students will be admitted in the course in each (5) Seats :

academic session.

Any Graduate with three years degree course in any discipline shall (6) Eligibility:

be eligible for admission in this course

The students taking admission in two year PG course (7) Multiple Entry/Exit:

M.A. (Education) will be taught as per NEP 2020 provisions from the session 2022-23. This means, they will have multiple entry and exit options. The new NEP allows a student to leave a two-year PG course M.A. (Education) after studying for a year, for which she/he will get a B.A.(Research) in Education, while those who will complete the full course will get a PG degree-M.A. (Education).

(8) Admission Procedure: There will be an entrance test organized by the University and a

merit list will be prepared on the basis of marks obtained in the entrance examination. Admission shall be taken directly by merit if number of applications submitted for entrance test found less than the seats. The rule of reservation will be followed as per university

(9) Tuition Fee:

Rs. 7,500 per semester, i.e., Rs. 15,000 per year.

(10) Faculty:

The faculty includes the core faculty, senior or retired teachers of the department of Education, Statistics of Dr. Bhimrao Ambedkar University, Agra and other Universities.

(11) Attendance :

Seventy five percent attendance in the class and hundred percent attendance in the field work is compulsory for all the students.

(12) Examination and Viva-Voce:

The semester examination will be conducted by the university during the period in which the examinations of other courses will be arranged. The viva-voce will be conducted at the end of the 4th semester by a board of examiners including external and internal examiners as per university rules.

All the rules and regulations regarding examination, merit and divisions shall be administered as per university directions. It is mandatory for each and every student to finish project work as prescribed by the Institute. Student shall be declared failed if he/she does not complete the prescribed project work.

(13) Teaching Methodology:

This is a regular course and the teaching shall be done through class lectures, seminars, group-discussions & demonstration. There shall be two mid term class or nome assignments for each paper for 40 marks. Each assignment shall be of 20 Marks. The marks obtained by students in each assignment shall be included in their marks of semester examination. The comment and remarks on the assignment shall be communicated to students. There is no provision for the revaluation of the assignments.

(14) Course Details :

Each theory papers, carrying 100 marks, out of which 40 marks shall be allotted to two assignments/class presentation. In the fourth semester the students shall be required to submit a project report. The topic of the research project shall be based on specialized knowledge on their study. The project shall carry 150 marks.

M. (Education)

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DR. BHIMRAO AMBEDKAR UNIVERSITY AGRA



SYLLABUS FOR M.A. EDUCATION

As per the guidelines of National Education Policy- 2020 for The Semester Seventh to Semester Tenth

Bachelor Degree with Research / M.A. Education

Syllabus for Four Semesters (Two Years)

DR. BHIMRAO AMBEDKAR UNIVERSITY, AGRA

Syllabus of Post-Graduation in Education

Supervising and advisory Committee for preparing syllabus for Dr. Bhimrao Ambedkar University, Agra

S.N.	Name	Designation	Department	College/University
1.	Dr. Nirbhay Singh (convenor)	Professor	Dept. of Education	BVM (PG) College, Bah, Agra
2.	Dr. Shashi Prabha Varshney (Member)	Professor	Dept. of Education	B.D.K. Mahavidyalaya, Agra
3.	Dr. Kalpana Bajpai (Member)	Associate Professor	Dept. of Education	R.C.A. College, Matura
4.	Dr. Vinita Gupta (Member)	Professor	Dept. of Education	D.D.M. (PG) College, Firozabad
5.	Dr. Shiwaji Singh (Member)	Associate Professor	Dept. of Education	Chitragupta PG College, Mainpuri



Department of Higher Education

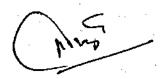
U.P. Government, Lucknow

National Education Policy 2020

Common Minimum Syllabus for Dr. B. R. Ambedkar University, Agra Syllabus Development Guidelines (PG)

Year	Semester	Course	Paper Title	Theory/ Practical	Credits
	7.77	Code	CLDUI L. LD. Ld. CD4i	Theory	5
4	VII	E010701T	C1-Philosophical Foundation of Education (Major/Minor)	Theory	
4	VII	E010702T	C2-Sociological Foundation of Education	Theory	5
4'	VII	E010703T	C3 - Historical development of education in India.	Theory	5_
4	VII	E010704T	C4-Research in Education-I	Theory	- 5
4	VII		C5-Survey of any educational institute- Pre	Research	
			Primary/Primary/secondary/Higher Education	Survey	
4	VIII	E010801T	C6-Psychological foundation of Education (Major/Minor)	Theory	4
4	VIII	E010802T	C7-Educational Administration and Management	Theory	5
4	VIII	E010803T	C8-Inclusive Education.	Theory	5
4	VIII	E010804T	C9-Research in Education II	Theory	5
4	VIII	E010805R	C10- Community Visit Rural /Slums/Orphanage/Old	Practical	4
			Age homes and juvenile		
5	IX	E010901T	C11 - Educational Technology	Theory	5_
5	1X	E010902T	C12-Politics and Economics of Education.	Theory	5
E	LECTIVE	PAPERS:- A	ANY TWO OUT OF COURSE CODES - E010903T, E010906T	E010904T, E01	0905T
		E010002T	C13-Understanding Education	Theory	5
5'	IX	E010903T E010904T	C14-Population Education	Theory	5
5	IX	E0109041 E010905T	C15-Value Education	Theory	5
5	IX IX	E0109051 E010906T	C16-Educational Measurement and Evaluation	Theory	5
	17	E0103001	OTO Examples Associated and the second secon		
	$\frac{1}{x}$		C17- Preparation of a Research Proposal	Practical	4
_ 5 _	X	E011001T	C18-Teacher Education.	Theory	5
- 5 -	v	F011002T	C19-Guidance & Counseling	Theory	5
	<u> </u>	ELECTIVE	PAPERS:- ANY TWO OUT OF COURSE CODES - I	E011003T	
			E011004T E011005T, E011006T	Thaom	5
5	X	E011003T	C20-Gender Studies	Theory	5
5	Χ	E011004T	C21-Environmental Education	Theory Theory	5
5	X	E011005T	C22-Yoga Education	Theory	5
5_	X	E011006T	C23-Mental Health & Hygiene	Research	4
5	X	E011007R	C24-Research Project	Project	

Course Code(R*) shall be examined by the Board of Examiners (Internal and External).



ELIGIBILITY:

Candidate seeking admission in M.A. (Education) Programme should have passed or should be appearing in Graduation Programme with Education as a subject in Final year of graduation three year programme of any UGC recognized university.

DISTRIBUTION OF COURSES:

Master Arts(Education) Programme is comprised of total twenty of four credits, each. In Third and Fourth semesters, First two courses are compulsory and students have choice to select any two out of four optional courses. Students from other Programmes may opt any one course out of these optional courses. Following is the distribution of courses;

COURSE CODE	PAPER TITLE	CREDIT	PERIODS	INTERNAL MARKS	EXTERNAL MARKS	TOTAL
E010701T	C1-Philosophical Foundation of Education (Major/Minor)	5/4	75	25	75	100
E010702T	C2-Sociological Foundation of Education	. 5	75	25	75	100
E010703T	C3 - Historical development of education in India.	5	75	25	75	100
E010704T	C4-Research in Education-I	5	75	25	75	100
	C5-Survey of any educational institute- Pre-Primary/Primary/ secondary/Higher Education		60	25	75	100
E010801T	C6-Psychological foundation of Education (Major/Minor)	5/4	75	25	75	100
E010802T	C7-Educational Administration and Management	5	75	25	75	100
E010803T	C8-Inclusive Education.	5 .	. 75	25	75	100
E010804T	C9-Research in Education II	5	75	25	75	100
E010805R	C10- Community Visit Rural /Slums/Orphanage/Old Age homes and juvenile	4	60	25	75	100
E010901T	C11 - Educational Technology	- 5	75	25	75	1,00
E010902T	C12-Politics and Economics of Education.	5	75	25	75	100
ELECT	IVE PAPERS:- ANY TWO OUT OF	COURSE E010906T	CODES - I	со10903Т, ЕО	10904T, E010	9 05T
E010903T	C13-Understanding Education	5	75	25 .	75	100
E010904T	C14-Population Education	5	75	25	75	100



E010905T	C15-Value Education	5	75	25	75	100
E0/10906T	C16-Educational Measurement and Evaluation	. 5	75	25	75	100
	C17- Preparation of a Research Proposal	4	60	25	75	100
E011001T	C18-Teacher Education.	5	75	25	75	100
E011002T	C19-Guidance & Counseling	5	75	25	75	100
	ELECTIVE PAPERS:- ANY TWO E011004T E			CODES - E0	11003T	
E011003T	C20-Gender Studies	. 5	75	25	75	100
E011004T	C21-Environmental Education	5	75	25	75	100
E011005T	C22-Yoga Education	5	75	25	75	100
E011006T	C23-Mental Health & Hygiene	5	75	25	75	100
						

[·] COURSE CODE SHALL BE EXAMINED BY THE BOARD OF EXAMINERS (INTERNAL AND EXTERNAL)



Program/Class Bachelor Degree with Research and M.A. Education

Year: Fourth

Semester: Seven

Subject: Education

Course Code: E010701T

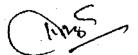
Course Title: Philosophical foundation of Education

Course Learning Outcomes

On completion of this course, learners will be able to:

- To understand the meaning, nature, scope and aims of education and philosophy
- To explain the factors of education and their inter relationship.
- To become aware of different agencies of education that influence education.
- To be acquainted with the knowledge of Indian darshan
- To Explain the western philosophies
- To study the ideas of major philosophers.

· · ·	Credits:5	Core Comp	oulsory
Max. Marks:	-75+25	Min. Passing	g Marks: 35
Ī	otal No. of Lectures-Tutorials-P	ractical(in hours per wee	k):L20, P-4
Unit	Topics	:	No. of Lectures
ľ	Meaning, nature and char Meaning, nature and char Meaning, nature and char Relationship between Edu	acteristics of Philosophy	15
	INDIAN SCHOOL OF PHI EDUCATIONAL IMPLICATION	LOSOPHY - THEIR NS	
П	 Vedanta and Samkhya: The Yoga and Buddhism and the implications. Jainism and Islamic Philoso implications. 	eir educational	. 15
m	WESTERN PHILOSOPHY – THIMPLICATION Idealism and Naturalism Pragmatism and Realism Existentialism and Marxism		15



IV	CONTRIBUTIONS OF FOLLOWING INDIAN PHILOSOPHER TO EDUCATIONAL THOUGHT	
	 Swami Vivekananda and Rabindranath Tagore Aurobindo, and Mahatma Gandhi. J. Krishnamurthy and Savitribai Phule 	15
	CONTRIBUTIONS OF FOLLOWING WESTERN PHILOSOPHER TO EDUCATIONAL THOUGHT	. 15
V	Paulo Freire	
	Wollstonecraft	
•	Nel Nodding	

- 1. Butler, J.D.(1968) Four Philosophies and their practice in Education and Religion, Third Edition, New York, Harper and Row co., P.528.
- 2. Brubacher, J.S. (1950) Modern Philosophies of Education, New Delhi-Bombay. Tata McGraw-Hill Publishing Co. Pvt. Ltd., P.393.
- 3. Hiryana, M. (). Introduction to Indian Philosophy.
- 4. Rusk, R.R. (1928) The Philosophical Bases of Education ,London ,University of London Press Ltd., P205.
- 5. Cahn, S.M. The Philosophical Foundations of Education, P.433
- 6. Park, J. Selected Readings in the Philosophy of Education, London, Macmillan and Co. Ltd.P.440. 7. Sharma, Y.K. (2002) The Doctrines of the Great Indian Educators, New Delhi, Kanishka Publishers, P.371.
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- 10. Radhakrishnan, S. (2004) Bhartiya Sanskriti Kuchh Vichar, New Delhi, Hind Pocket Books., P.116. 11. Radhakrishnan, S. (2004) Hamari Virasat, New Delhi, Hind Pocket Books., P.98.
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- 13. Kirilenko, G. And Korshunova, L. (1988). What is philosophy? (Hindi translation by J.C. Pandey), Jaipur: Rajasthan Pupils Publishing House, Pp. 272
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- पाण्डेयआर.एस. (1988) शिक्षादर्शन, विनोदपुस्तकमंदिर, आगरा (उ.प्र.)।
- रस्क आर.एस. (1990) शिक्षा के दार्शनिक आधार-राजस्थान हिंदी ग्रंथ अकादमी, जयपुर
- पाण्डेय, दुर्गादत्त (1995) चिंतन के विविध आयाम, प्रमानिक पब्लिकेशन्स, इलाहाबाद (उ.प्र.)
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- ब्रुबेकर जे.एस. (1969) मार्डन फिलासफीज ऑफ एजूकेशन, मैक ग्रा हिल पब्लिशिंग हाउस, नई दिल्ली।
- हार्न एच एस. (1980) डेमोक्रेटिक फिलासाफी ऑफ एज्रकेशन, मैकिमलन न्यूयार्क
- रेमण्ट (1982) प्रिन््सपल्स ऑफ एजुकेशन लांगमैन ग्रीन, लंदन।
- झा, नगेंद्र (1990) वैदिक शिक्षा पद्धित और आधुनिक शिक्षा पद्धित, वेंकटेश प्रकाशन, नई दिल्ली।
- मिश्र भास्कर (1988) वैदिक शिक्षा मीमांसा महर्षि संदीपनी वेद विद्या प्रतिष्ठान, उज्जैन।



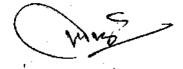
Bache with Re	am/Class: lor Degree search and Education	Year: Fo	ourth	Seme	ster: Seven
:		Subject:	Education	· ·	
Course Code	e: E010702T	Course Title :	Sociologic	al foundation of	Education
On comple To und To stud	ning Out comes tion of this cours erstand the mean y the basic socio	ning, nature, sco plogical concep	ope of soc ts.		ntion.
-	erstand the natur			d changes.	-
	Credits:5	· · ·		Core Comp	ulsory
	Max. Marks:	-75+25		Min. Passing	Marks: 35
To	tal No. of Lectur	es-Tutorials-Pi	actical(in	hours per weel	c): L20, P-04
	T			P	No. of Lecture
Unit		Topics			110. 01 Ecciuit
I	characteristic Education. • Meaning and Sociology of • Approaches t	Nature of Educati s & Relationship definition of educ	between So cational soc lucation- Sy	ciology and iology, and mbolic	15
II	special refere Education as special refere	related to culture, nee to society. related to commu- nce to Indian soci related to Democ	politics and nity & mod iety.	lernization with	15
Ш	Constraints o	ND SOCIAL CH are, theories of soc an social change in igion, and regiona	cial change. 1 India-Cast		15



• Factors affecting of social change, Relation between Education and social change.

		, , , , , , , , , , , , , , , , , ,
	SOCIAL MOVEMENT & SOCIAL INSTITUTIONS	15
IV .	Concept and theories of social movement, social movement and educational change.	
	Education as related to social stratification and social mobility.	
	Concept and types of social institution and their function-family, school.	
V	EDUCATIONAL PROVISION FOR WEAKER SECTIONS OIN INDIAN CONSTITUTION	15
	Educational Provisions in Indian constitution with special reference to Education.	
	Socialism and secularism with special reference to Education.	
•	Education of the socially and economically disadvantaged sections of the society and with special reference to Schedule cate. Schedule tribes, Other backward castes, minorities. Woman and rural population.	

- 1. Taneja V.R N.D. Socio-philosophical Approach to Education, Atlantic
- 2. Sharma S.R. Sociology of Education,
- 3. Kanishka N.D. · Durkheim. E. Suicide, MacMillan Canada ·
- 4. Havighurst R.J. Society and Education, Wattan Publications Srinagar
- 5. John Dewey, Democracy in Education, L.T. Srinagar Wattan publications.
- 6. Giddens Antony, Sociology · Salamtullah, Education in Social Context. NCERT
- 7. Brown F.J.C. Sociology Durkheim B. Study of Education, (London: Rutledge and Kegan Paul 1966).
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- 10. Srinavas M.N, Social Change in Modern India, Bombay :Allied Publications 1967 · NCERT, Papers in Sociology of Education,
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- ओड. एल के-शिक्षा के दार्शनिक एवं समाजशास्त्रीय भ्रमका नई दिल्ली
- मिश्र अर्जुन दर्शन की मूलधाराए, मध्यप्रदेश हिन्दी ग्रन्य अकादमी, भोपाल



- सिंहएमके शिक्षाकेदार्शनिकएवंसामाजिकआधार, इनन्टरनेशनलपब्लिशिंग
- क्रिक सक्सेना, एम, आर स्वरुप शिक्षा के दार्शनिक एवं समाजशास्त्रीय सिद्धान्त लाल
 - बुक डिपो
 - चौबे सरक्षुप्रसाद शिक्षा के दार्शनिक ऐतिहासिक और समाजशास्त्रीय आधार
 - इन्टरनेशनल पिंब्लिशिंग हाउस, मेरठ
- ्रि• पाण्डेय. रामशकल-शिक्षा की दार्शनिक एवं समाजशास्त्रीय पृष्ठभूमि अग्रवाल पब्लिकेशन्सण आगरा
 - आड. एल.के शिक्षा की दार्शनिक पृष्ठभूमि, रा.हि.ग्र. अकादमी जयपुर।



Program/Class: Bachelor Degree with Research and M.A. Education	Year : Fourth	Semester : Seven
	Subject : Education	
CourseCode: E010703T	Course Title: Historical Devel	opment of Education in India

Course Learning Out comes

On completion of this course, learners will be able to:

- To understand the historical development of education in India.
- To find out the characteristics of ancient Indian education.
- To study about major commissions and committees.

Credits:5

• To study the relevancy of ancient Indian thoughts in present scenario.

Core Compulsory

	Max. Marks:-75+25	Min. Passing	Marks: 35
Т	otal No. of Lectures-Tutorials-Pra	ctical(in hours per weel	c): L20, P-04
Unit	Topics		No.ofLectures
Ī	ANCIENT & MEDIEVAL EDUCA Vedic education in India durin Buddhist education in India du Muslim education in medieval	g ancient period.	15
п	 EDUCATION IN COLONIAL PER Britishperiod-CharterAct-1793 1813and1833 and Orientalist A Macaulay minute, Bentick Researd Wood Dispatch (1854). 	3, Charter Acts of Agilest Controversy.	15
	Hunter commission (1882) Go Calcutta University commission committee (1929), Wardha scl	on (1917-19) Hartog	
Ш	POST INDEPENDENT ERA OF IN Radha Krishnan commission (Secondary Education Commis Kothari commission (964-66).	1948-49), sion (1952-53),	15
· .			



IV	DIFFERENT POLICIES REGARDING EDUCATION New Education policy of education (1986),	15
	 National commission for teacher (1999), National curriculum Framework2005and National Knowledge commission 	,
V	 NEP-2020 NEP 2020: Introduction and basic features, Primary education in NEP 2020 Higher education in NEP 2020. Strengthening, financing and implementation of NEP 	15

Suggested Reading:

- 1. Aggarwal, J.C. (2004) Development of Education System in India. New Delhi: Shipra.
- 2. Sharma, S. (2005) History and Development of Higher Education in free India. Jaipur, ABD Publishers.
- 3. Singh, B.P. (1990). Aims of Education in India. New Delhi: Ajanta Publication.
- 4. Aggarwal, J.C. (2004) Modern Indian Education. New Delhi: Shipra.

2020

- 5. Sharma, R L. (2006) Comprehensive History of Modern Education. New Delhi: Cyber Tech Publications.
- 6. Kabir, H. (1959) Education in New India. London: Allen & Unwin Ltd.
- 7. Nurullah, S. and Naik, J.P. (1975) A Student's History of Education in India (1800-1961) Revised Fourth Edition. Bombay:MacMillan and Co. Ltd.
- Report of the Education Commission (1964-66) Education and National Development. New Delhi: NCERT.
- 9. Report of the Secondary Education Commission (1952-53) Ministry of Education and Social Welfare. New Delhi: Government of India.
- 10. Report of the University Education Commission (1948-49) Ministry of Education Government of India.
- 11. भारतीयशिक्षाकाविकासएवंसमसामयिकसमस्याएं, डॉ॰मालतीसारस्वतएवंप्रोफ॰एच॰एल॰गौतमः अलोकप्रकाशनलखनऊ
- 12. भारतमेंशिक्षाव्यवस्थाकाविकाश, जे०सी०अग्रवालशिप्रापब्लिकेशनदिल्ली
- 13. भारतीयशिक्षाकाविकाशएवंसमस्याएं,एस०पी०गुप्ताशारदापुस्तकभवनप्रयागराजIः
- 14. भारतीय शिक्षा का इतिहास एवं विकास, प्रोफेसर विनीता गुप्ता, साहित्य प्रकाशन, आगरा



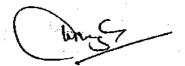
Program/Class: Bachelor Degree	Year : Fourth	Semester : Seven
with Research and M.A. Education		.*
	Subject : Education	
CourseCode: E010704T	Course Title: Research in Education I	

Course Learning Out comes

On completion of this course, learners will be able to:

- To understand the meaning nature, type and uses of educational research.
 To find out the measuring tools of educational research.

• .	Credits:5	Core Comp	oulsory	
<u> </u>	Max. Marks:-75+25	Min. Passing	; Marks: 35	
To	otal No. of Lectures-Tutorials-Pr	ractical(in hours per wee	k) L20, P-04	
Unit	Topics		No. of Lectures	
	EDUCATIONAL RESEARCH	. * *		
I	 Meaning and steps of scientific of a scientific method(Reliable ability, parsimony) Aims of Research as a Scientific method (Reliable ability) 	Meaning and scope of Educational Research. Meaning and steps of scientific Method, Characteristics of a scientific method(Reliability, Precision, falsify ability, parsimony) Aims of Research as a Scientific activity; Problem solving, Theory Building and prediction.		
ı	TYPES AND APPROACHES TO RESEARCH	EDUCATIONAL		
II	 Types of Research (Fundam Action), 	ental, Applied and	18	
	Approaches to Educational I Quantitative).			
·	Concept and types of Variab AAA FOR A PROPOSA CHEST TO DE-		· · · · · · · · · · · · · · · · · · ·	
Ш	 MAJOR APPROACHES TO REST Descriptive research: Nature steps. Experimental research: Nature 	e, importance and types and	18	
	type of experimental design.			



Į v	RESEARCH PROBLEM & HYPOTHESIS AND SAMPLING	17
	Review of the Related Literature and Selection of a Research problem	
	Hypothesis-Concept sources, Types, Formulating Hypothesis, Characteristics of a hypothesis.	
	Concept and Technique of Sampling (Probability & Non probability sampling).	
V	MEASUREMENT SCALE, TOOLS AND TECHNIQUES OF RESEARCH	15
	Types of Measurement scale (Nominal, Ordinal, Interval and Ratio).	
	Tools of Research (Rating Scale, Attitude Scale, Questionnaire Aptitude test and Achievement test, Inventory).	
	Techniques of Research (Observation, Interview and Project techniques).	.*

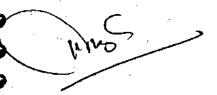
- 1. Aggarwal, Y.P. (1998), The Science of Educational Research: A Source Book, Nirmal , Kurukshetra · Best, john W. and Kahn James V (1995), Research in Education, prentice Hall, New Delhi ·
- 2. Burns, R.B. (1991), Introduction to research in education, prentice Hall, New Delhi ·
- 3. Edward, Allen L (1968), experimental Designs in psychological Research, Holt, Rinehart and Winston, New York
- 4. Good, C.V. and Douglas, E. Scates (1954), methods in Social Research, McGraw Hill, New York
- 5. Kerlinger, F.N. (1973), foundation of Behavioral Research, Holt, Rinehart and Winston, New York
- 6. Koul, Lokesh (1988), Methodology of Educational Research, Vikas, New Delhi
- 7. McMillan, James H. and Schumarcher, S. (1989), research on Education: A Conceptual Introduction, Harper and Collins, New York
- 8. Mouly, A.J. (1963), the Science of Educational Research, Eurasia, New Delhi
- 9. Neuman, W.L. (1997), Social Research Methods: Qualitative and Quantitative Approaches, Allyn and Bacon,
- 10. Boston · Travers, R.M.W. (1978), An introduction to educational research, Mcmillan, New York ·
- 11. Van Dalen, D.B.(1962), understanding Educational research, McGraw Hill, new York
- 12. Young, P.V. (1960), Scientific Social Surveys and research, prentice hall, new Delhi.
- 13. शिक्षाअनुसन्धान : आर०ए०शर्मा, आर०लालबुकडिपोमेरठ I
- 14. अनुसन्धानपरिचय : पारसनाथराय. लक्ष्मीनारायणअग्रवालआगरा I
- 15. अनुसन्धानसंदर्शिकासंप्रत्ययकार्यविधिएवंप्राविधिएस०पी०गुप्ताशारदापुस्तकभवनप्रयागराज I
- 16. मनोविज्ञान, समाजशास्त्रतथाशिक्षामेंशोधविधियां; अरुणकुमारसिंह, मोतीलालबनारसीदसनईदिल्लीI
- 17. व्यावहारिकविज्ञानोमेंअनुसन्धानविधियाँ, एस०के०मंगल, शुभ्रामंगलपाईपब्लिकेशननईदिल्ली I
- 18. अनुसन्धानविधियां : एच०के०कपिल, एच०पी०भार्गवबुकडिपोहॉउसआगरा I



- Butler, J.D.(1968) Four Philosophies and their practice in Education and Religion, Third Edition, New York, Harper and Row co., P.528.
- Brubacher, J.S. (1950) Modern Philosophies of Education, New Delhi-Bombay. Tata McGraw-Hill Publishing Co. Pvt. Ltd., P.393
- ओड, एलके (1990) शिक्षाकेदार्शनिकएवंसमाजशास्त्रीयभूमिका, मैकमिलन, नईदिल्ली।
- पाण्डेयआर.एस. (1988) शिक्षादर्शन, विनोदपुस्तकमंदिर, आगरा (उ.प्र.)।
- रस्क आर.एस. (1990) शिक्षा के दार्शनिक आधार-राजस्थान हिंदी ग्रंथ अकादमी, जयपुरा
- Taneja V.R N.D. Socio-philosophical Approach to Education, Atlantic
- Sharma S.R. Sociology of Education,
- Kanishka N.D. Durkheim. E. Suicide, MacMillan Canada ·
- Havighurst R.J. Society and Education, Wattan Publications Srinagar
- John Dewey, Democracy in Education, L.T. Srinagar Wattan publications.
- Mohanty, J. Educational Technology, New Delhi, Deep & Deep Publication, 2001.
- Rastogi, S. Educational Technology for Distance Education, Guwahati,
 Eastern Book House, 1998



Bache with Re	am/Class: clor Degree esearch and Education	Year:Four	th Semester	:Seven
· · · · · · · · · · · · · · · · · · ·	·	Co	ourse Title : Research Pro	ject
The stud			edge to deal with the differ in School/College.	ent type of
-			Research Project	et
	Max. Marks:-	75+25	Min. Passing Ma	rks:
To	tal No. of Lectur	es-Tutorials-Prac	tical(in hours per week):	<u> </u>
		Topi	cs	Lecture
		-	ational Institute- ndary/higher education	60



Program/Class:	Year: Fourth	Semester : Eight
Bachelor's Degree		
with Research and		
M.A. Education		
	Subject : Education	
Course Code: E010801T	Course Title: Psychological	Foundation of Education
	(Major/Minor)	

Course Learning Outcomes

On completion of this course, learners will be able to:

- Explain the meaning, scope and functions of concepts of education and psychology.
- · Explain the history and fields of psychology.
- · Explain the importance and necessity of educational psychology.
- Explain the fundamentals of development.
- · Explain the fundamental concepts of development.

Credits:5/4		Core Compuls	ory
	Max. Marks:-75+25	Min. Passing M	arks: 35
Т	otal No. of Lectures-Tutorials-Pr	ractical(in hours per week):	L-20, P-4
Unit	Topics		No. of Lectures
	FOUNDATION OF EDUCATION	VAL BEHAVIOUR	15
· ·	Heredity and Environment— in Human Development	concepts, principles and Role	
I		Growth and development-Concepts, Differences & Principles, social-emotional, Intellectual and language	
	Individual differences – Concer individual differences for organ		
	HUMAN LEARNING AND COGNIT	TIVE DEVELOPMENT	15
II	Concept of Learning, Theor Behaviorist theories or Thorndike	ies of Pavlov, Skinner, Hull, connectionist Theories of	
		arning by Insight, Tolman's signed theory, and Gagne's ra's social learning.	
_ <u></u>	Motivation- Concept and I		· · · · · · · · · · · · · · · · · · ·
•	INTELLIGENCE AND CREATIVE	VITY	15
III	 Concept and factors determine Theories and Measurement or 		
	 Concept, Main aspects of between Creativity and Intell 		



	: •	
e2.		
· ·	PERSONALITY AND MENTAL HEALTH	15
IV	 Concept, Determinants and Theories of Personality. Measurement and Assessment of Personality. 	
	Mental health and Mental hygiene	
V	EXCEPTIONAL CHILDREN	15
	Identification, Characteristics of Creative, Gifted, Backward Children.	
:	 Physically Handicapped and Mentally Retarded Education and Guidance for Special Children 	

Suggested Comprehensive and continuous Evaluation Method (Total Marks-25) Documentation-10 Marks
Question-answers (MCQ) Test-10 marks

Suggested Reading:

Presentation-5 Marks

1. Allport, W. G. (1961). Pattern and Growth in Personality.

- 2. Woolfolk, A. (2006). Educational Psychology (9th ed.) Pearson Education.
- 3. Santrock, W. J. (2006). Psychology Essentials 2 (Updated ed.). Tata McGraw Hill Edition.
- 4. Sreevani, R. (2010). A Guide To Mental Health And Psychiatric Nursing (3rd. ed.).
- 5. Jaypee Brothers Medical Publishers. · Hallahan,
- 6. P.D., & Kauffman, M. J. (1991). Exceptional Children; Introduction to Special Education (5th ed.). Allyn & Bacon.
- 7. Mangal, K.S. (2007). Educating Exceptional Children; An Introduction to Special Education. PHI Learning Private Limited, New Delhi.
- 8. Friedman, S.H., & Schustack, W.M. (2003). Personality; Classic Theories & Modern Research (2nd ed.). Pearson Education.
- 9. Hergenhann, R.B., & Olson, H.M. (1997). An Introduction to Theories of Learning (5th ed.). Prentice Hall.



Program/Class: Certificate	Year : Fourth	Semester: Eight
	Subject:	
· .	Education	·
Course Code: E010802T	Course Title: Educational	Administration and Management

Course Learning Outcomes

On completion of this course, learners will be able:

- To understand the meaning nature and scope of administration and management.
- To understand the major theoretical approaches of administration and management.
- To understand the meaning nature and theories of leadership
- To understand the modern, approaches to administration and management.

Credits:5	Core Compulsory
Max. Marks:-75+25	Min. Passing Marks: 35

Total No. of Lectures-Tutorials-Practical(in hours per week):L-20, P-4

Unit	Topics	No. of Lectures
<u> </u>	EDUCATIONAL ADMINISTRATION	15
	Educational Management and Administration meaning, principle, function & Importance.	
. I	 Taylorism Administration as a process, Administration as a Bureaucracy, 	
	Human Relations approach to Administration.	
· · · · · · · · · · · · · · · · · · ·		15
	MANAGEMENT OF INSTITUTIONAL BUILDING	
	• Institutional Building – PODCORB, CPM,	·
	PERT Management as a system, SWOT analysis	
ĪĪ	Organizational, Compliance, Organizational development, Organizational Climate.	
	LEADERSHIP; APPROACHES AND MODELS	15
•	Meaning and Nature of Leadership. Annual loss of Leadership. Truit transformational	15
***	 Approaches of Leadership –Trait, transformational, Transactional, Value Based, Cultural, Psycho dynamic and charismatic. 	
III	Models of Leadership (Blanke and Mouton's	



	Managerial grid, Fiedler's contingency model, Tri dimensional Model, Hersey and Blanchard's model, Leader – Moniber Frehaug Theory)	
	QUALITY EDUCATION; INDIAN AND INTERNATIONAL PERSPECTIVES	15
IV	 Quality, in Education; Indian and International perspective 	
	 Evolution of quality – Inspection, Quality control, Quality Assurance, total quality management. 	
	 Six sigma, Quality Gurus-Walter Stewart, Edward, Dewing, C.K., Pralhad 	
	 Change management-meaning the need for planned change. 	:
V .	CHANGE MANAGEMENT, COST EFFECTIVENESS AND QUALITY ASSURANCE IN EDUCATION	15
	Change management-Three-step change (Unfreezing, Moving, Refreezing) The Japanese Model of change.	
	Cost of quality: Appraisal cost, failure cost and table cast, Lost Benefit Analysis, Cost-effective analysis.	· .
	 Indian and International quality Assurance Agencies— NAAC, QCI, INQAAHE, NIRF. 	

Suggested Comprehensive and continuous Evaluation Method (Total Marks-25) Documentation-10 Marks

Presentation-5 Marks

Question-answers (MCQ) Test-10 marks

- 1. Edward L. D. (1983). Educational Administration Glossary. Greenwood Press,. ·
- 2. Fenwick W. E, (2006). Encyclopedia of Educational Leadership and Administration. ed., Sage Publications, 2 Vols..
- 3. Richard A. Gorton; (1988). Encyclopedia of School Administration & Supervision. Oryx Press,
- 4. J. Mohanty, (2005). Educational Administration, Supervision and School Management; Deep and Deep Publications.
- 5. Jeffrey G, Behar, L.S. (2000) Paradigm Debates in Curriculum and Supervision: Modern and Postmodern Perspectives Shorenstein: Bergin & Garvey,
- Nadeem N. A. & Basu Mudasir (2014) Profile of Effective Educational Administrator, Delpreet Publishing House, New delhi-110002
- 7. Weber, Clarence A. Fundamentals of Educational Leadership. New York: Exposition Press.
- 8. Mukerji, S.N. Administration of Educational Planning and Finance. Baroda: Acharya Book Dep.



Program/Class: Bachelor Degree with Research and M.A. Education	Year : Fourth	Semester : Eight
·	Subject : Education	
Course Code: E010803T	Course Title: Inclusive Ed	ucation

Course Learning Outcomes

On completion of this course, learners will be able to:

Credits:5

- To understand the meaning, nature, scope and aims of inclusive education.
- To explain the factors of affecting inclusive education.
- To understand the approaches to create an inclusive education.
- To study the role of teacher parent and stockholders in inclusive education
- To understand the various provisions about inclusive education in constitution and law.

Core Compulsory

	Max. Marks:-75+25 Min. Passing		g Marks:	
To	otal No. of Lectures-Tutorials-Pr	ractical (in hours per wee	ek):L-20, P-4	
Unit	Topics		No. of Lectures	
	INCLUSIVE EDUCATION		15	
	Inclusive Education-Conc Scope, Barriers and be			
I	Implication of inclusive ear classrooms. Target Group. Including Marginal group disabilities).	s (Diverse learner		
	Evaluation of the philosop Social, Integrated, Inclusive	ohy of Inclusive Education- ve Education.		
	Legal provisions – Policies a policy of Education (1986 and 20 Persons with Disabilities Act Disabilities (2006),	nd Legislations - National 20), Program of Action (1992).	15	
II	Concession and facilities to (Academic & financial), R	•		

Inclusive Education Under Sarva Shiksha Abhiyan (SSA), Features of UNCRAD and its Implication,



India Act (1992),

RPWD Act (2016).

) :	IMPAIRMENT, DISABILITY AND HANDICAPPEDNESS	15
III	Concept of Impairment, Disability and Handicap, Classification of Disabilities Based on ICF Model.	
	 Readiness of school and models of Inclusion, Prevalence, Types, Characteristics and Educational Need of Diverse Learners. 	
	Physical and Multiple Disabilities, Causes and Prevention of Disabilities.	
	IDENTIFICATION OF DIVERSE LEARNERS	15
IV	Educational Evaluation, Methods Techniques and Tools.	
	Planning and Management of Inclusive classrooms, Infrastructure, Human Resource and Instructional Practices.	
	Curriculum and curricular Adaptations for Diverse Learners, Assistive and Adaptive technology for Diverse Learners-product (Aids and Appliances) and process (Individualized Education plan, Remedial Teaching).	
V	PARENTS- PROFESSIONAL COLLABORATIONS • Parent – Professional Partnership:-Role of Parents, Peers, Professionals, Teacher, School	15
	Barriers and facility at or sin Inclusive Education; Attitude, Social, Educational, Current Status and Ethical issues of Inclusive Education in India.	
	Research Trends of Inclusive Education in India.	

Suggested Comprehensive and continuous Evaluation Method (Total Marks-25) Ducumentation-10 Marks
Presentation-5 Marks
Question-answers (MCQ) Test-10 marks

- 1. Jha, M. M. (2002), School Without Walls: Inclusive Education for All. Oxford: Heinemann.
- 2. Alur, M. and Bach, M. (2010), The Journey for Inclusive Education in the Indian Subcontinent. New York:
 Rutledge.
- 3. Daniels, H. (1999), Inclusive Education, London: Kogan.
- 4. Baker: Introduction to Exceptional Children
- 5. Blackhurst and Berlding: An Introduction to Special Education
- 6. Cruickshank: Education of Exceptional Children and Youth
- 7. Geartheart: Education of Exceptional Child
- 8. Kauffman: Exceptional Children
- 9. Kirk: Educating Exceptional Children
- 10. Magnifico: Education for the Exceptional Children and Youth
- 11. Payne: Exceptional Children in Focus
- 12. Udai Shanker: Exceptional Childre



Program/Class: Bachelor Degree with Research and M.A. Education	Year: Fourth	Semester : Eight
	Subject : Education	
Course Code: E010804T	Course Title: Research in 1	Education II

Course Learning Outcomes

On completion of this course, learners will be able to:

- To understand the meaning, nature, scope and aims of educational research.
 To understand the various data collection tools
- To find out the various data analysis approaches
- To understand the statistics in education
- To understand how to write research report.

Credits:5	Core Compulsory
Max. Marks:-75+25	Min. Passing Marks: 35

Total No. of Lectures-Tutorials-Practical (in hours per week):L-20, P-4

Unit	Topics	No. of Lectures
I	 Parametric Techniques, non-parametric Techniques, Conditions to be satisfied for using Parametric Techniques. Inferential data analysis, Use and interpretation of statistical tests and effect size. Correlation concept type and uses. 	15
П	 T-test, ANOV Assumption and application. Chi-square (Equal Probability and Normal probability hypothesis). Qualitative data Analysis-Data Reduction and classification, Analytical Induction and constant comparison, concept of Triangulation. 	15
ın	Qualitative Research Design, Grounded theory Designs. It's type, Characteristics, Steps in conducting GTR search, strength and weak nesses.	15
	 Narrative Research Design, it's meaning, characteristics steps in conducting NRD ensign Case study, it's meaning, Characteristics, Types, Steps in Conducting C.S. research, strength and weaknesses 	
IV	 Ethnography-Meaning, Characteristics, Underlying assumptions, Steps of conducting ethnographic Research, Writing ethnographic account, Strengths and weaknesses. 	15



	Mixed Method designs-Characteristics, Types, (Triangulation, explanatory and exploratory designs)	
	Steps in conducting Mixed Model design. Strength and weakness of Mixed Model	
l.	Regression Analysis its uses and procedure.	15
\mathbf{V}	Normal probability curve characteristics and uses.	
	Conversion of scores from raw to Standard score.	· .

Suggested Comprehensive and continuous Evaluation Method (Total Marks-25)
Ducumentation-10 Marks
Presentation-5 Marks
Question-answers (MCQ) Test-10 marks

- 1. Aggarwal, Y.P. (1998), The Science of Educational Research: A Source Book, Nirmal, Kurukshetra
- 2. Best, john W. and Kahn James V (1995), Research in Education, prentice Hall, New Delhi
- 3. Burns, R.B. (1991), Introduction to research in education, prentice Hall, New Delhi
- 4. Edward, Allen L (1968), experimental Designs in psychological Research, Holt, Rinehart and Winston, New York
- 5. Good, C.V. and Douglas, E. Scates (1954), methods in Social Research, McGraw Hill, New York
- 6. Kerlinger, f.n. (1973), Foundation of Behavioral Research, Holt, Rinehart and Winston, New York
- 7. Koul, Lokesh (1988), Methodology of Educational Research, Vikas, New Delhi
- 8. McMillan, James H. and Schumarcher, S. (1989), research on Education: A conceptual Introduction, Harper and Collins, New York
- 9. Mouly, A.J. (1963), the Science of Educational Research, Eurasia, New Delhi
- 10. Neuman, W.L. (1997), Social Research Methods: Qualitative and Quantitative Approaches, Allyn and Bacon, Boston
- 11. Travers, R.M.W. (1978), An introduction to educational research, Mcmillan, New York
- 12. Van Dalen, D.B.(1962), understanding Educational research, McGraw Hill, new York



Bache	am/Class: clor Degree	Year : F	ourth	Semester	: Eight
	esearch and				
M.A.	Education	<u> </u>	<u></u>		 .
· .	•	Subj	ect: Education	•	
Course Cod	e: E010805R	Course Title: COM/SLUMS/ORPHAN) JUVENILE.
 The stucent communication 		et opportunity to ka able to find out si			
• The stu	ndents will be	able to understand	l technical repo	rt writing.	
• The stu	ndents will be Credits:		•	rt writing.	ory
• The stu		8	C	· · ·	
	Credits:	8	C Mir	ore Compulso	rks: 35
	Credits:	ks:-75+25	C Mir	ore Compulso 1. Passing Ma s per week):L	rks: 35

Course Code(R*) shall be examined by the Board of Examiners (Internal and External).



Bach with I	ram/Class: elor Degree Research and . Education	Year:Fifth	Sem	ester:Ninth
		Subject:		
Course Cod	le: E010901T	Education Course Title: Education	ional Tachnalam	
	.c. 20105011	Course Title: Educat	ionai Technology	· .
ourse Lea	rning Outcomes	· .	÷	
On comple	etion of this course,	learners will be able	e to:	
• To und	lerstand the meaning	g, nature, scope and	aims of educatio	nal technology
	lerstand the various			
	lerstand the uses of day the applied nature			_
• 10 Stuc	dy the applied nature	e of resources to im	prove the quality	or education
	Credits:5		CoreComp	ulsory
	Max.Marks:-75	-25	Min. Passing	Marks: 35
To	otal No. of Lectures-	Tutorials-Practical(in hours per weel	k):L-20, P-4
Unit		Topics		No.ofLectur
· ·	FOUNDATION OF I	EDUCATIONAL TE	CHNOLOGY -	15
-	, -	scope of Educational T Educational Technological	•••	
I		stems approach.	57,	
	· · · · · · · · · · · · · · · · · · ·	f Educational Technological		_
-	non formal (op	en and distance Learni ation systems	ng), Informal&	•
		mon systems.	·	
	APPROACHES TO	INSTRUCTIONAL E	DESIGN	
	Overview of Ri	ehaviorist, Cognitive a	nd Constructiviet	
		etween Learning Theor		
	Instructional St	rategies.		-
II	System Approa	ch to Instructional De	sign	
		•		
				• .
	MODELS OF DEVE	LOPMENTY OF INS	STRUCTIONAL	15
Ш				
	 Models of deve 	lopment of Instruction	al Design, ADDIE,	
	ASSURE, DIC	K and Carey Model. vents of Instruction an	d five E's of	:



¥		constructivism, Nine Elements of constructivist Instructional design. • Application of computers in Education-CAI,CAL, CBT, CML, Concept processing, ODLM, concept of E-Learning, Approaches to E-Learning.	
	<u> </u>	EMERGING TRENDS IN EDUCATION TECHOLOGY-	15
	IV	Emerging Trends in E-Learning, Social Learning (concept, use of web 2.0 tools for Learning, Social Networking sites Blogs, Chats, Video conferencing,	
		 discussion form). Open Education Resources (Creative, Common, Massive open online courses; Concept and application), Concept of E-Inclusion. 	
	· . ·	 Application of Assistive Technology, in E-Learning, Quality of E-Learning, Measuring quality of system Information, System, Service, User satisfaction and Net Benefits (DandMISsuccessModel2003). 	
	v	USE OF ICT IN EVALUATION & ADMINISTRATION -	15
	•	Ethical issues for E-Learner and E-Teacher, Teaching, Learning and Research.	
	•	Use of ICT in evaluation, Administration and Research, E-Portfolios.	
		Online Repositories and Online Libraries, Online and Offline assessment tools – Concept & Development.	

Suggested Comprehensive and continuous Evaluation Method (Total Marks-25)
Ducumentation-10 Marks
Presentation-5 Marks
Question-answers (MCQ) Test-10 marks

- 1. Mohanty, J. Educational Technology, New Delhi, Deep & Deep Publication, 2001.
- 2. Rastogi, S. Educational Technology for Distance Education, Guwahati, Eastern Book House, 1998
- 3. Sampath K. Instruction to Educational Technology, (3rd revised Edition), New Delhi, Sterling Publishers, 1992
- 4. Sharma R. A. Technology of Teaching, Meerut, International Publishing House, 1991.
- 5. Sharma R. A. Programmed Instruction: An Instructional Technology, Meerut, International Publishing House, 1982
- 6. S.k. Mangal subhra mangal shikshatakneeki published by Phi publication New Delhi.



Program/Class: Bachelor Degree	Year : Fifth	Semester: Ninth
with Research and M.A. Education		
	Subject:Education	· · · · · · · · · · · · · · · · · · ·
Course Code: E010902T CourseTitle: Politics and Economics of Education		

Course Learning Outcomes

On completion of this course, learners will be able to:

- To understand the meaning, nature, scope and aims of politics and economics of education.
- To explain the factors of education and economics and polity, inter relationship.
- To become aware of different agencies of education that influenced by economics and politics.

• Effects of polity and economics on education government policies.

Credits:5	Core Compulsory		
Max. Marks:-75+25	Min. Passing Marks: 35		

Total No. of Lectures-Tutorials-Practical(in hours per week):L-20, P-4

Unit	Topics	No. of Lectures
I	 Educational Provision in Indian Constitution. Education and Human Rights; Right & Duties. Role of State in education under Panchayati Raj, State Government and Central Government 	15
П	 Educational and Human development; Human Capital Theory. Education as an employment. Education as an Investment. 	15
Ш	 Approaches to understand politics and development strategies. Economic returns to higher education. Education for Political development and Economic development. 	15
IV	 Relationship between educational and Political System. Politization of Education-Education and state, educational institutions as an instrument of state. Privatization, Private Initiative and liberalization in education. 	15



v

Role of education in ensuring sustainable development.

 Role of International bodies in educational development-WHO,UNICEF, UNESCO, WORLD Bank with reference to India.

Contribution of Science and technology to education.

15

Suggested Comprehensive and continuous Evaluation Method (Total Marks-25)
Ducumentation-10 Marks
Presentation-5 Marks
Question-answers (MCQ) Test-10 marks

- 1. Natarajan, S.: Introduction to Economics of Education, Sterling Publishers Pvt. Ltd. New Delhi, 1990.
- 2. Patteti, A.P and Thamarasseri, I (Eds) (2014) Economics of Education, APH Publishing Corp., New Delhi
- 3. Naik, J.P., the Role of Government of India in Education, Delhi Ministry of Education, 1963.
- 4. Blaug, M.: Economics of Education, The English Language Book Society and Penguin Books, England, 1972
- 5. Nagpal, S.C. and Mital, A.C.: Economics of Education, Publication, New Delhi, 1993.
- 6. Singh, Baljit: Economics of Indian Education, Meenakshi Prakashan, New Delhi, 1992.
- 7. Sodhi, T.S.: Economics of Education, New Delhi, Vikas, 1990UNESCO: Readings in the Economics of Education, Paris, UNESCO Publications, 1968.



Bachelo 🛴	ram/Class: or Degree with	Year: Fourt	r: Fourth Semester: Seven			
Research and M.A. Education						
-		Subject: E	ducation	<u> </u>		
Course Code	:: E010903T Course Title: Understanding Education					
Course Learn	ning Outcomes					
		1 211 11		:		
_		, learners will be abl				
	· ·	ng, nature, types of e				
		ng, nature of sociolog ng, nature of philoso		•		
	· ·	ig, nature of pilitosoj ig, nature educationa	•			
	Elective					
	ssing Marks:					
Tot	al No. of Lectures	s-Tutorials-Practical	(in hours per week	:):		
Unit		Topics		No. of Lectures		
	EDUCATION &	PSYCHOLOGY		15		
	 Meaning, 	13				
I.	Education					
	History of Education in Ancient and Modern India.					
	<u> </u>					
	EDUCATION & 1	·				
	Relationship	15				
II	Indian educational philosophy: Sankhya and vedant.					
	Western Philosophy of education: Naturalism and pragmatism.					
	EDUCATION AN	ID SOCIOLOGY ical foundation of education	ition	15		
· III	Sociologi Education					
111	•	mocracy and education	-			
	EDITO ATTOM TE	CITATOT OCK				



İν

EDUCATION TECHNOLOGY

ICT in education

Educational technology and its uses in education.

Various approaches of educational technology.

15

- Butler, J.D.(1968) Four Philosophies and their practice in Education and Religion, Third Edition, NewYork, Harper and Row co., P.528.
- Brubacher, J.S. (1950) Modern Philosophies of Education, New Delhi-Bombay. Tata McGraw-Hill Publishing Co. Pvt. Ltd., P.393
- DBDBSDC **мк.ум. (1988)** потоло следа, севые вевые ВВСОВ, ОСОВ **(3.**555.)
- 0000 आर.एस. (1990) 869666 59 00596999 0086-0008888 0000 00000 00000, 008001
- Taneja V.R N.D. Socio-philosophical Approach to Education, Atlantic
- Sharma S.R. Sociology of Education,
- Kanishka N.D. · Durkheim. E. Suicide, MacMillan Canada ·
- Havighurst R.J. Society and Education, Wattan Publications Srinagar
- John Dewey, Democracy in Education, L.T. Srinagar Wattan publications.
- Mohanty, J. Educational Technology, New Delhi, Deep & Deep Publication, 2001.
- Rastogi, S. Educational Technology for Distance Education, Guwahati, Eastern Book House, 1998

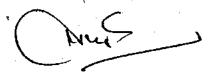


					•				
Bach	ram/Class: elor Degree Research and	Year : I	Fifth	Sem	ester: Nineth				
M.A	. Education	·							
		Subject	: Education						
Course Coo	Course Code: E010904T Course Title: Population Education								
On compl To und To exp To bee To bee popu Disti Expla	lation education nguish between ain the present st	rse, learners will uning, nature, so of education and ifferent agencies the Constitution different levels tatus of different Education and co	ope and aim d population s of population hal values an of the popula t levels of E	growth. on education d education ation education ducation.	nl provisions about				
	Max. Marks:-75+25 Min. Passin								
Te	otal No. of Lectu								
Unit	Jnit Topics				No. of Lectures				
I	POPULATION EDUCATION – BASIC CONCEPTS APPROACHES TO POPULATION STUDIES • Historical background of population Education. Nature, Scope and Importance of population studies. Elements of population studies- Size, Composition, Distribution. • Basic concepts of population studies- Change; Fertility, Mortality, Migration, Overpopulation, Zero population and Negative or under population. • Rationale of population Education; Approaches and strategies.								
П	15								



	IMPACT OF POPULATION EDUCATION AND DEMOGRAPHY	15
Ш	 Population Education programmers, Contribution Impact of population Education on Economic, Social and Cultural, Political and Geographical areas. Sex Education, Family planning Education and Demography. 	
IV	RESEARCH IN POPULATON EDUCATION & DEVELOPMENT	15
	Population and Human Resource development, Population and women, Population and poverty Alleviation.	
	 Population in India, Population in south Asian countries. Research in population and Development, Data collection, Data analysis, Evaluation, Implementation plan and Legal frame work 	
	plan and Legal Italie work	•
V	POPULATION AND FORMAL & NON FORMAL EDUCATION	15
	Community Development, Rural Development, Development programmes and adult education process of integration programmes.	
	Population and formal Education (Teacher, Students, Administrators). Need of integration of population Education Curriculum framework for integrated	
	population Education. • Population and Non formal Education, Need of NFF curriculum framework, Approaches, problems and suggestions.	

- 7. Calhoun, J.B.(ed.): Education and Population
- 8. Cruz, L de la: Population Education: its nature and role (Rue A P Bangkok, UNESCO)
- 9. N.C.E.R.T.: Population Education- A conceptual framework, NCERT, New Delhi
- 10. Mohanty, S.C.: Population Education
- 11. Chandil, N.P.S.: Population Education
- 12. Salkar, K.R.: Population Education for developing countrie
- 13. Upadhyay, P.: Bhartiya shiksha ki Naveen Pravritiyan
- 14. NCERT. 2014. Population Education: Source Material, New Delhi



Program/Class: Bachelor Degree with Research and M.A. Education	Year : Fifth	Semester: Tenth
	Subject : Education	
Course Code: E010905T	Course Title: Value Ed	lucation

On completion of this course, learners will be able to:

- To understand the meaning, nature, scope and aims of value education.
- To explain the actors of education and value education.
- To understand the various types of values.
- To study the different approached s to value education.

• To understand Importance of value education.

• To understand importance of value can	deation.
Credits:5	Elective
Max. Marks:-75+25	Min. Passing Marks:

Total No. of Lectures-Tutorials-Practical(in hours per week):L-20, P-4

Unit	Topics	No.ofLectures
	VALUE EDUCATION – CONCEPT, NEED, DETERMINANTS	15
I	 Meaning, Concept, Need and importance of values, Process and relevance of values transmission in the present scenario. 	
	 Nature and sources of values, determinants of values. Value orientation of Education, Values evaluation by Education, Relationship between values and Education. 	
	SALIENT VALUES & CLASSIFICATION OF VALUES	15
II	 Values of Individual in traditional life style. Salient Values-Truth, Commitment, Honesty and integrity, Forgiveness and love, Empathy and ability to sacrifice, Care, Unity, Punctuality, Interpersonal and Intra-personal, Relationship, Teamwork, Positive and creative thinking. Classification of values-Eternal, Material, Social, Environmental, Psychological, Economical, Political, Cultural, Moral and Spiritual. 	
Ш	 SOME PROMINENT SCRIPTURE, HOLYWRIT REGARDING VALUES Bhagwad Gita-Nishkam Karma Swadharma, Lapshgrahan and Stithpragya. Bible-Concept of Trust, Composition and forgiveness. 	15



		Dhampnipada- Astrogmarg Aryostya and	· · · · · · · · · · · · · · · · · · ·
		Madhymarg.	
-	IV	HUMAN RIGHTS, SOCIAL VALUES AND ETHICAL VALUES	15
	14	 Universal Declaration of Human Rights, Right to Information Act-2005, National Integration, Peace and Non violence, The role of median value building. 	
	, 1.	 Social values-Social consciousness and responsibilities. Consumer rights and responsibilities. Ethical values-Professional Ethics, Code of Ethics of 	•
		engineers, Influence of Ethics on family life, Leadership, Qualities and personality development.	
	v	TRADITIONAL & PRACTICAL METHODS OF INCULCATING VALUES	15
	. •	Traditional Methods-Story telling, Ram Leela, Tamasha, Street play, Folksongs.	
		Practical Methods-Survey, Role play, Value clarification, Mechanical discussion.	
	·	Causes and value crisis-Material, Social, Economical, Religious evils and their peaceful solution.	

- 1. N.L. Gupta Value Education- Theory and Practice
- 2. Diane Tillman- "Living Values: An Educational Programme"; Living Values Activities for Children;
- 3. Gilligan, C. 1982. In A Different Voice. Harvard University Press. Massachusetts.
- 4. God in Search of Man (1956); H. Richard Niebuhr,
- 5. Gustavo Gutierrez, A Theology of Liberation (1973);
- 6. Bull, N.J. (1973) Moral Education. Great Britain; Redwood Press
- 7. C. Seshadri, M.A. Khader& G.L. Ahuja Education in Values
- 8. Deepak Chopra "The Seven Spiritual Laws of Success"; Published in USA
- 9. Musgrave, P.W. (1978), The Moral Curriculum: A Sociological Analysis. London: Methuen & Co. Ltd



M.A (Education) - III Semester

Course-II (Theory)

Programme / Class: – M.A.		Year: Five	Semester: Third
4.	Subject :	Education	
Course Code: E010906T	Subject Title: EDUCATIONAL MEASUREMENT AND		
4	EVALUATION		
Course outcomes: Followin	g are the cours	se objectives	
 To provide knowledge evaluation, its need a 		•	al measurement and
• To provide the knowl	edge and unde	rstanding of N.R.T	T. & C.R.T.
 To enable the student technical characterist 		• '	
• To enable the student	to know the co	oncept of test cons	truction.
Credits: 4		Core Comp	ulsory
Max. Marks : 25+75	Min. Passing Marks: 35		Marks: 35
Total No. of Lecture	 es-Tutorials-Pi	actical (in hours p	er week): L- 4/w

	• Test validity – various types, factors affecting it			
	• Test norms – various types and their uses			75
IV	Development and standardization of test – steps of test development with an emphasis on item analysis. Improving test quality through item analysis	I	15	Marks
· V	T-score, Z-score and Normalized score	I	15	
S.No	PRACTICUM / INTERNAL	WORK		
1	Attendance			05
2	Assignment		······································	05
3	Objective Type Test / Quiz(MCQ) /Seminar	·		15



RECOMMENDED BOOKS:

Garrett, H.E.

: Statistics in Psychology and education, vikas peffer and samara co.

Ins. New York.

Guilford, J.P.

: Fundamental statistics in Psychology and Education, McGraw

Hill (1965).

कपिल, एच.के.

ः सांख्यिकी के मूल तत्वः भार्गव पुस्तक प्रकाशन, 4/230, कचहरी घाट, आगरा–4

·गुप्ता. एस.सी.

ः सांख्यिकी विधियाँ एवं मूल्यांकन, शारदा पुस्तक भवन, इलाहाबाद



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<u> </u>					•
Sy Progra	ım/Class:	Voor E	41	Seme	ster: Ninth
Bachel	or Degree	Year: Fo	ourth		
with Re	search and				
M.A. l	Education				•
		Subjec	et: Educatio	on	
		Course Title:	PREPARA	TION OF A RE	SEARCH PROPOSAL
The stu instituThe stu institu	tes. dent s will be a tions.	opportunity to know the sole to find out sole to understand	imilarity ar	nd differences	among these
	Credits:8	· .		Core Comp	ulsory
	Max. Marks	:-50+50	· .	Min. Passing	Marks:
Tot	tal No. of Lecti	ıres-Tutorials-Pı	ractical (in	hours per weel	k):L-20, P-4
		Topics			No. of Lectures
	The st	udent will prepa	re a Resear	rch Proposal	60
_		The Supervision		•	•
	releva	nt Topic in The	Field of Ed	lucation.	
		-		İ	
				.	
	•				•

Suggested Evaluation Method (Total Marks-100, proposal-50, Presentation-50)
Internal-50
External-50



Program/Class: Bachelor Degree with Research and	Year : Fifth	Semester: Tenth
M.A. Education		
	Subject: Education	
Course Code: E011001T	Course Title: Teacher	Education

On completion of this course, learners will be able to:

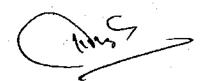
- To understand the meaning, nature, scope and aims of teacher education.
- To understand the historical development of teacher education.
- To study the nature and programs of preservice and in survive education. National and state level institutions of teacher education in India.

	Credits:5	Core Comp	ulsory
	Max. Marks:-75+25	Min. Passing	Marks: 35
To	tal No. of Lectures-Tutorials-P	ractical(in hours per weel	k):L-20, P-4
Unit	Topics		No. of Lectures
I	 Meaning, Nature and scope of Teacher Education progra The structure of Teacher education in curriculum Docum at Elementary, Secondary, a Level. Organization of components Education. 	eation curriculum and its ent of NCERT and NCTE nd Higher secondary	15
п	 Transactional Approaches (1) Expository, Collaborative and the Understanding knowledge Exposition the view point of Schulabermas. Meaning of Reflective Teach promoting Reflective Teach 	and Experiential Learning. Base of Teacher Education Iman, Deng and Luke and hing & Strategies for	15
ш	 Models of Teacher Education Competency-Based and Inquestion Models. Concept, Need, Purpose and Teacher Education. Organization of In-Service State levels. 	uiry oriented Teacher	15



IV	 Organization of In-Service at National levels (NCERT, NCTE, UGC). Preliminary consideration in planning In-Service Teacher Education Programme (Purpose Duration). Preliminary consideration in Planning In-Service Teacher Education Programme (Resources, Budget). 	15
V	 Concept of Profession and Professionalism Teaching as a Profession. Professional Ethics of Teachers, Personal and contextual factors affecting Teacher Development. ICT Integration, Quality Enhancement for professionalization of Teacher Education, Innovation in Teacher Education. 	15

- 1. Beck, Clive & Clark Kosnik Albany (2006): Innovations in Teacher Education: A Social Constructivist approach. State University of York.
- 2. CABE, 1992. Report of the CABE Committee on Policy Perspective Govt. of India, MHRD, New Delhi.
- 3. Caggart, G.L. (2005): Promoting Reflective Thinking in Teachers. Crowin Press. Irvine, J.J. (2003): Educating Teachers for Diversity: Seeing with a cultural eye. New York: Teachers College Press.
- 4. Cohen Louis, Minion Lawrence & Morrison, Keith (2004). A Guide to Teaching Practice (5th edition). Rout ledge Falmer. London and New York.
- 5. Day, C. & J. Sachs, J. (Ed.) (2004): International Handbook on the Continuing Professional Development of Teachers. Maidenhead, Brinks Open University Press.
- 6. Deighton, Lec, C. The Encyclopedia of Education Vol. 1 & 11, MacMillan & Co. & Free Press, New York.
- 7. Delors, J. (1996) Learning: The Treasure with in UNESCO publishing.
- 8. Dunkin, J. Micheal (1987). The International Encyclopedia of Teaching and Teacher Education, Pergamum Press.



Course Code: E011002T	Course Title: Guidan	ce and Counselling
	Subject: Education	
Program/Class: Certificate	Year: Fifth	Semester: Tenth

On completion of this course, learners will be able to:

- To understand the meaning, nature, scope and aims of guidance and counselling. To understand the various techniques of guidance and counselling.
- To study the various schools' programs helpful in guidance and counselling.
- To understand the uses and importance of uses of guidance and counselling.

• To explain the factors of education guidance and counselling.

- To explain the factors of education gu	dance and counselling
Credits:5	Core Compulsory
Max. Marks:-	Min. Passing Marks:

Total No. of Lectures-Tutorials-Practical(in hours per week):L-20, P-4

Unit	Topics	No. of Lectures
I	 GUIDANCE – MEANING, CONCEPT AND IMPORTANCE Nature, Concept and Principles of guidance. Meaning, Need and importance of educational and vocational guidance. Meaning, Need and importance of personal development of guidance. 	15
II	 TYPES AND ORGANIZATION OF GUIDANCE Types of guidance—Health and Social, individual and group guidance. Organization of guidance services at school level. Problems in setting up guidance services and measures of 	15
11	improvement.	
III	COUNSELLING- MEANING, NATURE, SCOPE AND COUNSELLING SERVICES • Meaning and nature of counselling. • Scope of counselling, Relationship between guidance and counselling.	15
	Counselling services-Psychology of counselling, Process and psychology Climate of counselling, Moral codes of counsellor.	



	THEORIES & TECHNIQUES OF COUNSELLING	15
IV	Cognitive behavioral(Albert Ellis-REBT), Humanistic Person - centered counseling (Carl Rogers).	
	Theories of counseling - Behavioristic, Rational, Emotive and Reality	
	Techniques of counselling-Directive, non-directive and	
	elective. Yoga, Group and play therapy,	
	ROLE OF A COUNSELLOR AND PSYCHOLOGICAL	15
V	WELL BEING	13
	 Professional preparation and training for the counselor, characteristics traits of a counselor. Skill in counseling (Listening, Questioning, Responding, commutating), Role of a teacher as a counsellor and professional ethics associated with it. Career counseling and dissemination of occupational in formation promoting psychological well-being and peace, Planning of guidance in School. 	

- 1. Jaiswal, S.R.: Shiksha mein Nirdesan evam Paramarsh Rai, Amarnath and Asthana, Madhu: Nirdesan evam Paramarsh
- 2. Kochhar, S.K.: Guidance and Counselling in Colleges and Universities
- 3. Crow and Crow an Introduction to guidance. Eurasia Publishing House (P) Ltd., New Delhi, 1962
- 4. Hasnain Quraishi. Educational Counseling. Anmol Publications
- 5. Miller, C.H.: Foundations of Guidance
- 6. Johns, A.J.: Priciples of Guidance
- 7. Mehdi B. &Stone. Guidance In School, New Delhi NCERT, 1978.
- 8. Miller, F.W. Guidance & Principles of Guidance, New York, McGraw Hill.
- 9. Strang, R.: Educational Guidance: its principles and practice



Program/Class: Bachelor Degree	Year: Fifth	Semester: Tenth
with Research and		
M.A. Education		
4	Subject: Education	
Course Code: E011003T	Course Title: Gender	studies

On completion of this course, learners will be able to:

- To understand the meaning, nature, scope and aims of gender studies.
 To explain the factors of education and gender studies.

	ly the different approaches of go derstand Importance of gender s		
V 10 um	Credits:5	Elective	· · · · · · · · · · · · · · · · · · ·
	Max. Marks:-75+25	Min. Passing	Marks:
To	tal No. of Lectures-Tutorials-Pr	actical(in hours per weel	k):L-20, P4
Unit	Topics		No.ofLecture
	GENDER STUDIES CONCEPT Gender studies as an academic disc and Work Participation Gender, gl	ipline. Gender, Economy	15
· I			
.:	ISSUES OF INDIAN WOMEN ·		15
n	Family, Caste, Class, Culture religion education - gender bias in enrolmen Co-education-its educational implication for women's development in India: present status and characteristics.	t and Curriculum content · ations · Literacy and Non- lopment · Education of Girl	
III	WOMEN'S MOVEMENTS IN IN Pre-independent, Post Independent a movements National committees as Women	and Current women	15
IV	ORGANIZATIONS RELATED TO DEVELOPMENT AND CONSTIPEROVISIONS		15
	Governmental and Non-Gov for women and Child Develor participation for education of Constitutional Provisions, Power Ethical Values—	opment, Community f the girl child.	
	ProfessionalEthics, CodeofE ofEthicsonfamily life, Leade personality development.	<u> </u>	



v	VARIOUS PROGRAMMES REGARDING WOMEN EDUCATION	15
	Programmes and Strategies for promoting Girls'/women Education in India · Access, enrolment, retention of girls' at school stages · Mahila samakshya, · Kasturba Gandhi Balika Vidyalaya. Beti Bachao Beti Padhao, Sumangla Yojna, Sukanya Samriddhi Yojna, Mahila Shakti Kendra Yojna, Meena Munch etc · Girl's education in SSA, RMSA ·	

- 1. .Rao. D.B (2011). Education for Women. New Delhi: Discover Publishing House
- 2. Rao. D.B. (2011). International Encyclopedia of Women. New Delhi: Discover Publishing House
- 3. Sindhuja, P. (2011) Economic Empowerment of Women Through Self-Help Groups. New Delhi: Discover Publishing House
- 4. Skelton, C. (2009) The SAGE Handbook of Gender and Education. New Delhi: Sage
- 5. Stanley, L. (ed) Feminist Praxis: Research, Theory and Epistemology in Feminist Sociology, London: Rutledge
- 6. Olesen, V. (2000) Feminisms At and Into the Millennium. In N. Denzin, and Lincoln, Y. (eds.) Handbook of Qualitative Research, (2nd Edition) London: Sage.
- 7. Lather, P. (1991) Getting Smart: Feminist Research and Pedagogy With/in the Postmodern. New York: Rutledge.



Program/Class: Bachelor Degree	Year: Fifth	Semester: Tenth
with Research and M.A. Education		
	Subject : Education	
Course Code: E011004T	Course Title : Environr	nental Education

On completion of this course, learners will be able to:

- To understand the meaning, nature, scope and aims of environmental education.
- To explain the factors of education and their inter relationship to environment.
- To understand the major environmental threats and sustainable approaches.
- To under study the meaning and nature of education for sustainable education.

	Credits:5	Core Compuls	sory
	Max. Marks:-75+25	Min. Passing M	arks: 35
To	tal No. of Lectures-Tutorials-P	ractical(in hours per week):	L-20, P-4
Unit	Topics		No. of Lectures
1	 Education Aims and subjects of Environment Ecological perspectives are 	Philosophy of Environmental ironmental Education. Indicate of Environmental incepts- Holism, Ecosystem,	15
II	 Challenges confronting Indicountries, global issues of E. Commissions and committee (The United nation confered development UNCED/Earth (Rio de Janeiro) and 2002 (John sustainable development on sustainable development Development mechanism Totale Educational impacts on Envinceds and importance of Envinced 	es on Environmental disturbance. es on Environmental issues ence on environment and summit, Between 1992 cohannesburg), Commission (CSD), The world summit (WSSD)-2002, Clean oday). ironmental challenges,	15
Ш	 Pollution: Cause, Effects and Soil, Noise and Radiation Polynomer Some basic concepts—Acid R Global warming, Ozone dep Management Disaster-Naturand its litigation. 	ellution. Lain, Green house effect, letion.	15

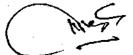


IV	 Approach and Methods of teaching - Experiment, Project, Survey and lecture cum demonstration method. Role of Media-Print, films, T.V. and Audio-visualaids Eco-club, Exhibitionin Environmental Education. 	15
V	 Ecosystem structure and function, Some basic concepts-Food chain, Food web and Ecological pyramids. Types of Ecosystems: Forest, Grassl and, Desert and Aquatic; Effects of human Activities on Eco-system. Need for conservation of Environment, Sustainable development, Role of Education, Movement to save Environment. 	15

- 1. Carson, Sean Mc B. Environmental Education-Principles and Practices: Edward Arnold Publishers, 1978.
- 2. George, Martin and Turner, Environmental studies, UK. Blend Education.
- 3. Odum, E.P., Fundamental of Ecology; W. B. Saunders Company London (1971).
- 4. NCERT (1981), Environmental Education at school level.
- 5. Saxena, A. B; Environmental Education, National Psychological Corporation (1986) ·
- 6. Sharma, R. C.; Environmental Education, Metropolitan Publishers, New Delhi Justin Dillon, Michael Brody, Robert Stevenson, Edt. International Handbook of Research on Environmental Education
- 7. V.C. Pandey, Environmental Education
- 8. James M Major, Environmental Education Objectives and Field Activities
- 9. Harendra Chakhaiya, Periwinkle Environmental Education Part IX
- 10. Sharma, R. A. (2008). Environmental Education. Meerut: R. Lall Books Depot.
- ¹ 11. Sharma, B. L., & Maheswari, B. K. (2008). Education for Environmental and Human Value. Meerut: R. Lall Books Depot.
- 12. Sharma, V. S. (2005). Environmental Education. New Delhi: Anmol publication.



_	am/Class: rtificate	Year: Fif	ìh	Seme	ester: Tenth	
		Subject: F	ducation	· · · · ·		
Course Code:	E011005T	Course Title	: Yoga Edi	ucation	·-····································	
The S	y in practical li	able to Understar fe and leads to a h		happy life	nd apply its	
·	Credits:5			Elective		
	Max. Mark	3:-]	Min. Passing	Marks:	
To	tal No. of Lec	tures-Tutorials-Pr	actical(in h	ours per wee	k):L-20, P-4	
Unit		Topics			No. of Lecture	es
I	The meanYoga as aYoga as a	rignificance of hing and definitions of way to healthy and way to socio-moral a way to spiritual eropublish	of Yoga integrated liv up liftment o	of man	15	
П	Ashtanga Gyana Y		d Karma		15	
m	Yoga	OGA Yoga of Aurobindo a ristics of a practition		ff shoots of	15	
IV	 The Five Asans – I Pranayar Pratyaha Dharana Dhyana (OF YOGA Yamas (observances Niyamas (abstinence The right postures In – controlling the se In – controlling the se In – concentration) and it In meditation) and its k In – its various types	enses senses its methods		15	
V	•	TAL HEALTH I Bio-feedback Itic values of yoga			15	



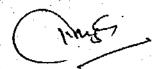
- Different Asans and their effects to promote a sound physical and mental health
- Dhyana, and its therapeutic value

Suggested Reading:

- 1. MDNIY. 2010. "Yoga Teachers Manual for School Teachersl, New Delhi
- 2. Morarji Desai National Institute of Yoga, —Pranayamal, New Delhi
- 3. Morarji Desai National Institute of Yoga, -Yogasana", New Delhi
- 4. Swami Satyanand Saraswati. 2013. "Asana Pranayama Mudra Bandha", Bihar School of Yoga, Munger.
- 5. Gharote M.L. 2004. Applied Yoga, Kaivalyadhama S.M.Y.M. Samiti, Lonvala
- 6. NCERT. 2015. Yoga: A Healthy Way of Living, Secondary Stage, New Delhi
- 7. NCERT (2015). Yoga: A Healthy Way of Living, Upper Primary Stage, New Delhi.
- 8. NCTE, 2015. Yoga Education-Bachelor of Education Programme, New Delhi

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_	ram/Class: crtificate	Year: Fi	fth	Seme	ester: Tenth
	-	Subject:	Education		
Course Code	: E011006T	Course Titl	e: MENTAL I	HEALTH AND	HYGIENE
To develop l To acquire k	cnowledge understan	idents to understand; ding about the conce various approaches o and the relaxation an	pt of Health and f psycho- therap	oies .	ental Health.
	Credits: 5			Elective	
	Max. Marks	: -	1	Min. Passing	Marks: 35
T	otal No. of Lect	ures-Tutorials-P	ractical(in h	ours per wee	k):L-20, P-4
Unit		Topics	· · · · · · · · · · · · · · · · · · ·		No. of Lectures
	• Concept of perspective current)	mental health (psychological			
II	Introduction to Concept, obj	to Hygiene: ectives and princ	ciples of me	ntal hygiene.	15
	Psycho - Th	rerapies:	s of		15
III	psychotherap	ies.			
		res of psycho – an tential psycho-t yy.			
IV	•	nd Mental Heating mental health		ety	15
	and school factors and school factors. • Relaxation and mental health.	d meditation for n	naintaining go	ood	



Adjustment & Mal-adjustment;

- Concept of Adjustment
- Concept & Factors of Mal-adjustment and remedial measures
- Indicators of Mal-adjustment (with special reference to Frustration, Anxiety, Phobias & Manias)

Suggested Comprehensive and continuous Evaluation Method (Total Marks-25)
Ducumentation-10 Marks
Presentation-5 Marks
Question-answers (MCQ) Test-10 marks

RECOMMENDED BOOKS:

- Lehner, George, F. J. and Ela Kube: The Dynamics of personal Adjustment. New York: Prentice Hall. Inc. 1964
- 2. Carrol, Herbert A. Mental Hygiene, The Dynamics of Adjustment, New York: Prentice Hall, Inc. 1969
- 3. Wheatley, George M. & Grace T. Hillock. Health Observation of School Children. New York: McGraw Hill Book Co. 1965
- 4. Crow, Lioter D. & Alice Grow. Adolescent Development and Adjustment. New York: McGraw Hill Book Co. 1965.
- 5. Lazarus, Richards S. Patterns of Adjustment. New York: McGraw Hill Book Co. 1976

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1 ; =	m/Class; or Degree	Year: Fifth	Sem	ester: Tenth
	search and			
M.A. E	ducation			
		Subject: Educat	ion	
Course Code: E	011007R	Course Title: Rese	earch Project	
Course Learn	ing Outcomes			
	ing Outcomes	•		
On complete	ion of this cou	rse, learners will be abl	e to:	•
_		cess of complete resear		· · · · · · · · · · · · · · · · · · ·
		to understand the proce		education
		nd the fundamentals of		
- Students	wiii undersun	ia the fundamentals of	research process	in social sciences.
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·	Credits:8	1	Core Comp	pulsory
	Credits:8 Max. Marks	:-50+50	Core Comp Min. Passing	· · · · · · · · · · · · · · · · · · ·
Tota	Max. Marks	:-50+50 res-Tutorials-Practical	Min. Passing	g Marks:
Tota	Max. Marks		Min. Passing	g Marks:
Tota	Max. Marks	res-Tutorials-Practical	Min. Passing (in hours per wee	g Marks: ek):L-20, T-4
Tota	Max. Marks al No. of Lectu The stu	res-Tutorials-Practical Topics	Min. Passing (in hours per wee	g Marks: ek):L-20, T-4 No. of Lectures
Tota	Max. Marks al No. of Lectu The stu under	Topics Ident will prepare a Re	Min. Passing (in hours per wee search Project eacher on a	g Marks: ek):L-20, T-4 No. of Lectures
Tota	Max. Marks al No. of Lectu The stu under	Topics Ident will prepare a Re The Supervision of a T	Min. Passing (in hours per wee search Project eacher on a	g Marks: ek):L-20, T-4 No. of Lectures

Suggested Evaluation Method (Total Marks-100, Project-50, viva-voce-50) Internal – 50 (25+25) External – 50(25+25)

