

शिक्षाशास्त्र विभाग

अध्ययन परिषद् की ऑनलाइन बैठक

माननीय कुलपति महोदया की अध्यक्षता में दिनांक-17मई 2021को राष्ट्रीय शिक्षा नीति 2020 विषय के अनुरूप न्यूनतम समान पाठ्यक्रम शैक्षिक सत्र-2020-21 से लागू करने के लिए शासन के निर्देशानुसार सभी विषयों के अध्ययन परिषद् के संयोजकों एवं संकायाध्यक्षों की एक ऑनलाइन बैठक की गयी। जिसमें विचारोंपरान्त माननीय कुलपति महोदया के निर्देशानुसार अध्ययन परिषद् की एक बैठक की जाय।

उसी क्रम में आज दिनांक-24 मई 2020 को अध्ययन परिषद् की ऑनलाइन बैठक सांय 4बजे सम्पन्न हुई। जिसमें अध्ययन परिषद् के सभी सदस्यों ने प्रतिभाग लिया। बैठक में सभी सदस्यों ने स्नातक स्तर पर शिक्षाशास्त्र विषय में न्यूनतम समान पाठ्यक्रम पर विचार-विमर्श किया।

अन्ततः सभी सदस्यों की सहमति थी कि राष्ट्रीय शिक्षा नीति 2020 में शिक्षाशास्त्र विषय के पाठ्यक्रम को यथावत बिना किसी संशोधन के स्वीकार कर लिया जाये। कोविड-19 महामारी को ध्यान में रखते हुये अगली बैठक में यदि पाठ्यक्रम में संशोधन की आवश्यक होगा तो पुनः विचार-विमर्श किया जायेगा।

सदस्य-

डा० राजेन्द्र कुमार जायसवाल
डा० कुसुम लता पटेल
डा० जरार अहमद

संयोजक
मायानन्द उर्वीध्याय
24.5.2021

विभागाध्यक्ष - शिक्षाशास्त्र विभाग
आर०एस०के०डी०पी०जी० कालेज
जौनपुर



Department of Higher Education
U.P. Government, Lucknow
 National Education Policy-2020
 Common Minimum Syllabus for all U.P. State Universities

Please provide these two tables in the beginning of the syllabus in each subject.

Semester-wise Titles of the Papers in BA (Education)

Year	Sem.	Course Code	Paper Title	Theory/Practical	Credits
1	I	E01010 1T	Conceptual Framework of Education	Theory	4
1	I	E01010 2P	Practical: Read the Preamble of Indian Constitution, understand and analyse its basic ideas of Justice, Equality, Liberty and Fraternity. Prepare a report and present what you have conceptualized.	Practical	2
1	II	E01020 1T	Development and challenges of Indian Education System	Theory	4
1	II	E01020 2P	Prepare a profile of any School (12 th) - Government / aided / Private.	Practical	2
2	III	E01030 1T	Philosophical- Sociological- Political-Economic Perspectives of Education	Theory	4
2	III	E01030 2P	Practical: Review a book written by prominent educational thinkers included in the course II.	Practical	2
2	IV	E01040 1T	Psychological Perspectives of Education	Theory	4
2	IV	E01040 2P	Course Title: Practical: Case study of a Special Child	Practical	2
3	V	E01050 1T	Course Title: Educational Assessment	Theory	4
3	V	E01050 2T	Course Title: Educational Statistics	Theory	4
3	V	E01050 3P	Administration and Interpretation of Score of a psychological test- Achievement/Intelligence/Personality/Aptitude	Practical	2
3	V	E010501R	Collection of Data related to Education, application of suitable statistical methods, analysis and interpretation of result. OR Visit to any type of University: A. .It's profile preparation. B. Report on its administrative structure.	Project	3
3	VI	E01060 1T	Educational Administration and Management	Theory	4
3	VI	E01060 2T	Milestones and New Dimensions of Indian Education	Theory	4
3	VI	E01060 3P	I. Visit to an Anganwadi Centre and report preparation. II. Write and submit an article on any trending Socio-Cultural Environmental Issue.	Practical	2
3	VI	E010601R	Visit any Distance Education center. Interview its administrator and five students. Compare the Distance Education and Regular Education and prepare report. OR For Understanding Social disadvantages, Interview an working child/ a child who has experienced natural calamity or war or Terrorist Attack/ Orphan/ Urban or rural poor child/ a child who does not go to school/ or a person who got married as a child.	Project	3

Syllabus Developed by:

S. No.	Name	Designation	Department	College/ University
1	Dr. Aparna Tripathi	Associate Professor	Education	A.K.P.G College, Hapur
2	Dr. Mani Bansal	Associate Professor	Education	D.A.K College, Moradabad
3	Dr. Mamta Dixit	Associate Professor	Education	Mahila Mahavidyalaya, Kanpur

Syllabus for BA (Education)

- Subject prerequisites: To study this subject, a student must have had the subject(s) ... in class/12th - Open to all.

Program outcomes (POs) (After 3 years)-

This course is meant for future educators and educational administrators. Education is a process of acquisition of knowledge, values, culture and skills. After completion of the program, Graduates will be able to correlate and apply Education with life situations. They will be able to understand its interdisciplinary nature. Program will be helpful in conceptualization and synthesis of knowledge of Educational aspects in relation to: Human Development- Human Behavior, Teaching Learning, Measurement and Evaluation, Society and Nation.

List of all papers in all six semesters.

Year	Sem	Course (Theory)	Credits	Course (Theory/Practical)	Credits	Course (Theory/Practical)	Credits	Research/Project	Credits	Total Credit
1	I	Conceptual Framework of Education	4	Practical	2	NIL	NIL	NIL	NIL	6
	II	Development and challenges of Indian Education System	4	Practical	2	NIL	NIL	NIL	NIL	6
2	III	Philosophical-Sociological-Political-Economic Perspectives of Education	4	Practical	2	NIL	NIL	NIL	NIL	6
	IV	Psychological Perspectives of Education	4	Practical	2	NIL	NIL	NIL	NIL	6
3	V	Educational Assessment	4	Educational Statistics	4	Practical	2	<p><u>Project</u> Collection of Data related to Education, application of suitable statistical methods, analysis and interpretation of result.</p> <p>OR</p> <p>Visit to any type of University: A.It's profile preparation.</p> <p>B.Report on its administrative structure.</p>	3	13
	VI	Educational Administration and Management	4	Milestones and New Dimensions of Indian Education	4	Practical	2	<p><u>Project</u> Visit any Distance Education centre. Interview its administrator and five students. Compare the Distance Education and Regular Education and prepare report.</p> <p>OR</p> <p>For Understanding Social disadvantages, Interview an working child/ a child who has experienced natural calamity or war or Terrorist Attack/ Orphan/ Urban or rural poor child/ a child who does not go to school/ or a person who got married as a child.</p>	3	13

BA 1st Year Education- CERTIFICATE COURSE IN BASICS OF EDUCATION

Program specific outcomes-

This course provides the basic ideas and concepts of education and nature of education. This course intends to clarify the educational aims and functions. This course will help students to understand constitutional values and provisions for Education. This paper will help in developing analytical and critical thinking based on the themes and issues of education.

This course will also attempt to build an understanding about the agencies and structure of Indian Education System, i.e. Pre Primary, Primary, Secondary and Higher level. Learners are introduced to various governing/regulatory systems of the Education System.

The course aims to acquaint students with modern education in contemporary India. It would familiarize them with key debates prevalent during the anti-colonial struggle and subsequent developments in post-independent India.

This paper introduces the challenges faced by Indian Education and initiates a critical analysis of concerns and solutions towards better education.

BA 1st, Sem. I, Course I (Theory)

Program/Class: Certificate	Year: First	Semester: First
Subject: Education		
Course Code: E010101T	Course Title: Conceptual Framework of Education	
Course Learning Outcomes		
On completion of this course, learners will be able to:		
<ul style="list-style-type: none"> ● To understand the meaning, nature, scope and aims of education. ● To explain the factors of education and their interrelationship. ● To become aware of different agencies of education that influence education. ● To be acquainted with the Constitutional values and Educational provisions. 		
<ul style="list-style-type: none"> ● Distinguish between different levels of the Education System. ● Explain the present status of different levels of Education. ● Identify the level of Education and concern governing/regulatory bodies. ● Differentiate the needs and importance of different levels of Education. 		
Credits: 4		Core Compulsory
Max. Marks: -		Min. Passing Marks:
Total No. of Lectures-Tutorials-Practical (in hours per week): L- 4/w		
Unit	Topics	No. of Lectures
I	EDUCATION: CONCEPT AND AIMS	10
	<ul style="list-style-type: none"> ● Prachin Bhartiya Gyan Parampara: The Way of Life, Concept of Guru and Shiksha. ● Concepts of Educations- Meaning: Nature. ● Vidya - Gyan –Teaching, Training vs. Education. ● Factors of Education. ● Aims of Education: Individualistic, Social, Democratic and Vocational. 	
II	FUNCTIONS OF EDUCATION	8
	<ul style="list-style-type: none"> ● Individual and Social Development. ● Transmission of Cultural Heritage. ● Acquisition of Skills. 	

	<ul style="list-style-type: none"> • Acquisition and Generation of Human Values. • Social Cohesion. • Education for Leisure. • Education for National Integration. • Education for International Understanding. • Education for HRD. 	
III	<u>AGENCIES OF EDUCATION</u> <ul style="list-style-type: none"> • Formal. • Informal. • Non – Formal. 	7
IV	<u>INDIAN CONSTITUTION AND EDUCATION</u> <ul style="list-style-type: none"> • Inculcation of Constitutional Values through Education. • Constitutional Provisions for Education. 	7
V	<u>PREPRIMARY EDUCATION</u> <ul style="list-style-type: none"> • Concept, Objective, Importance of Pre-primary Education. • Some Models of Pre-primary Education: Dalton, Montessori, Kindergarten. • Background and Present Scenario of Pre-primary Education in India. • NEP 2020 and Pre-primary Education. 	8
VI	<u>PRIMARY AND SECONDARY EDUCATION</u> <ul style="list-style-type: none"> • Concept, Aim and Importance of Secondary Education. • Present Scenario of Primary Education in India. 	7
VII	<u>HIGHER EDUCATION</u> <ul style="list-style-type: none"> • Concept, Objective of Higher Education. • Need for Higher Education. • Types of Universities- Central, State, Private, Open. • Present Scenario of Higher Education in India. 	6
VIII	<u>DIFFERENT GUIDING/REGULATORY BODIES OF EDUCATION SYSTEM IN INDIA</u> <ul style="list-style-type: none"> • Education Ministry (MHRD), UNESCO. • NCERT. • SCERT. • DIET. • NIOS. • NUEPA. • NCTE. • UGC. • NAAC. • IQAC. • AICTE. • International Boards, National Boards, CBSE, State Board. 	7
Suggested Readings: <ul style="list-style-type: none"> • तोमर एल आर.; प्राचीन भारतीय शिक्षा पद्धति, सुरवि प्रकाशन नई दिल्ली • https://www.mycoursebook.in/shiksha-ke-darshanik-avom-samajshastriya-siddhant-raman-bihari-lal-rastogi-publication.html • https://www.india.gov.in/my-government/constitution-india/constitution-india-full-text • टी. रेगट, शिक्षा सिद्धान्त, https://archive.org/details/in.ernet.dli.2015.482904 • प्रभात कुमार, भारत का संविधान, प्रभात पेपरबैक्स, • पी. वी. काणे, धर्म शास्त्र का इतिहास, उत्तर प्रदेश दिल्ली संस्थान, लखनऊ • सलूजा, सी.के. शिक्षा एक विवेचन दिल्ली; रवि बुक्स. (फुल बुक) 2004 		

- Aggarwal, J.C. *Theory and Principles of Education*, New Delhi, Vikas Publishing House. 2010
- Banerjee, A. *Philosophy and principles of education*. Calcutta, Susoban Prakashan . 1994
- Barrow, R., & Milburn, G. *A critical dictionary of educational concepts: An appraisal of selected ideas and issues in educational theory and practice*. New York: St. 1986
- Bhatia & Bhatia. *Theory and principles of Education*. New Delhi, Doaba House. 2011
- Cohen, B. *Educational Thought: An Introduction*. Britain: MacMillan. 1970
- Dahiya B.S 'Higher Education in India' Retrospect and Prospect, Kanishka N, Delhi, 1997.
- Dewey, J. *The school and society*. USA: The University of Chicago Press. 1915
- Dhankar, R. *Education in emerging Indian Society*. New Delhi: APH Publishing Corporation. 2010
- Ghosh S.C. *The History of Education in Modern India (1757-2007)* Hyderabad: Orient Blackswan Private Limited, 2009, Third Edition.
- Lal, R.B. & Sharma, K.K. 'History Development and Problems of Indian Education', R.Lal Book Depot, Meerut, 2015.
- Moonis, Raza, 'Higher Education in India' Retrospect and Prospect, AIU, N, Delhi, 1991
- Pandey R.S. *Principles of Education, Agra*, Vinod Pustak Mandir. 1992
- Ramchandran, P. & Ramkumar, V. 'Education in India' , NBT, N, Delhi, 2014.
- Saxena, N.R. S. *Principles of Education*. Meerut. R. Lal Book Depot. 1996
- Vakil K.S and S. Natrajan, 'Education in India' Allied Publishers, Bombay, Rev Edn., 1966

Suggested Continuous Evaluation Methods: Assignment / test / Quiz(MCQ) / Seminar

Course prerequisites: To study this course, a student must have had the subject in class/12th / certificate/diploma.

Suggested equivalent online courses: Courses on Swayam / MOOCS

**BA 1st , Sem. I ,
Course II
(Practical)**

Program/Class: Certificate/BA	Year: First	Semester: First
Subject: Education		
Course Code: E010102P	Course Title: Practical: Read the Preamble of Indian Constitution, understand and analyze its basic ideas of Justice, Equality, Liberty and Fraternity. Prepare a report and present what you have conceptualized.	
Course Learning Outcomes On completion of this course, learners will be able to:		
<ul style="list-style-type: none"> ● Develop an stronger orientation towards research ● conceptualize the basic elements of Indian Constitution 		
Credits: 2	Core Compulsory	
Max. Marks: -	Min. Passing Marks:	
Total No. of Lectures-Tutorials-Practical (in hours per week): P-2/w		
Unit	Topics	No. of Lectures
I	● Indian Constitution: Introduction and Background.	5
II	● Constituent Assembly and Timeline of Formation of Indian Constitution.	5
III	● Important Articles of Indian Constitution	20
Suggested Readings:		
https://www.india.gov.in/my-government/constitution-india/constitution-india-full-text		
प्रभात कुमार, भारत का संविधान, प्रभात पेपरबैक्स		
Note: In Final Examination report shall be examined by external and internal examiners.		
Marks Distribution: Report presentation- 15 marks Viva- 10		

**BA 1st , Sem. II ,
Course I
(Theory)**

Program/Class: Certificate/BA	Year: First	Semester: Second
Subject: Education		
Course Code: E010201T	Course Title: Development and challenges of Indian Education System	
<p>Course Learning Outcomes</p> <p>On completion of this course, learners will be able to:</p> <ul style="list-style-type: none"> • Understand the development of Indian Education during different ages, • Analyze the trends of Education running in the different educational systems. • Narrate the major contributions of Indian Educational Heritage in the different fields of study. • Discuss the views of foreign travelers about Indian cultural and educational heritage. • Identify the problems of Indian education at different levels of education. • Assess the root cause of challenges faced by Indian education system. 		
Credits: 4	Core Compulsory	
Max. Marks: 25+75	Min. Passing Marks:	
Total No. of Lectures-Tutorials-Practical (in hours per week): L- 4/w		
Unit	Topics	No. of Lectures
I	<u>ANCIENT EDUCATION SYSTEM</u> <ul style="list-style-type: none"> • Vedic and Buddhist Period: Main Characteristics, Aims of Education, Merits and Demerits of Education System, Contribution to Modern Indian Education. • Viewpoints of Travelers towards Ancient Indian System. 	8
II	<u>EDUCATION IN MEDIEVAL PERIOD</u> <ul style="list-style-type: none"> • Main Characteristics. • Aims of Education. • Merits and Demerits of Education System. • Contribution to Modern Indian Education. 	8
III	<u>EDUCATION IN COLONIAL PERIOD</u> Some Landmarks of British Period: <ul style="list-style-type: none"> • Charter act of 1813 to 1833 and Oriental Occidental Dispute. • MacAulay Minute Filtration Theory. • Wood Dispatch. • Hunter Commission. • Indian University Commission. • Gokhale Bill. • Sadler Commission. • Wardha Yojna. 	7
IV	<u>POST-INDEPENDENT ERA OF INDIAN EDUCATION</u> <ul style="list-style-type: none"> • Radha Krishna Ayog Commission. • Mudaliar Commission. • Kothari Commission. • National Policy of Education 1986 and 1992. • National Education Policy 2020. 	7
V	<u>PROBLEMS OF PREPRIMARY EDUCATION</u> <ul style="list-style-type: none"> • Unsatisfactory Conditions of Preprimary Schools. • Training of Preprimary Teachers. 	8

	<ul style="list-style-type: none"> • Unavailability of Teaching Material. • Loopholes of Supervision and Administration. • Problem of Uniformity. 	
VI	<p>PROBLEMS OF ELEMENTARY AND SECONDRY EDUCATION</p> <ul style="list-style-type: none"> • Problems of Access and Equity. • Problems of Multilingualism, Child's Home Language and the Language of School- Classroom, Textbooks etc. • Mass vs Class- Gap in Standards, Financial Load on Parent, Syllabus. • Problem of Non-Availability of Technical and Vocational Guidance at Secondary Level and NSQF. • Problems due to Cyber World and Increasing Stress. 	8
VII	<p>PROBLEMS OF HIGHER EDUCATION</p> <ul style="list-style-type: none"> • Problems of Access - Gender (Masculine, Feminine and Transgender) and Caste, Class, Religion, Region. • Problem of over-emphasis on Examination System in India, Information Explosion and its Validation. • Problem related with Students- Aimlessness, Intolerance, Aggression, Unemployment and Competition. 	7
VIII	<p>AFFECTING FACTORS OF INDIAN EDUCATION</p> <ul style="list-style-type: none"> • Urbanization. • Population Explosion. • Poverty. • Brain Drain 	7

Suggested Readings:

- चौबे एस.पी, भारतीय शिक्षा का इतिहास
- जौहरी एवं पाठक, भारतीय शिक्षा का इतिहास, विनोद पुस्तक मंदिर आगरा
- अग्निहोत्री आर.; आधुनिक भारतीय शिक्षा: समस्याएं और समाधान, राजस्थान दिव्दी ग्रंथ अकादमी
- पांडेय आर.एस, शिक्षा की समासमयिक समस्याएं, विनोद पुस्तक मंदिर, आगरा
- <https://archive.org/details/in.ernet.dli.2015.441175/page/n31/mode/2u>
- Altekar A. S. *Education in Ancient India*. Varanasi, Nandkishore & Brothers. 1963
- Bakshi S.R.& Mahajan, L. *Encyclopedic History of Indian Culture and Religion: Education in ancient India*, New Delhi, Deep & Deep Publications. 2000
- Govinda, R and M, Bandyopadhyay. *Access to Elementary Education: Analytical Overview*, New Delhi: OUP. 2011
- Human Development Report retrieved from <http://hdr.undp.org/en/reports/>
- Lal R.B. & Sharma K.K. 'History, Development and Problems of Indian Education', R.Lal Book Depo, Meerut, 2015.
- Mitra, V. *Education in Ancient India*. Delhi, Arya Book Depot. 1964
- Mookerji, R.k. *Ancient Indian Education: Brahmanic and Buddhist*. Delhi, Motilal Banarsidass. 1947
- Ramchandran, P. & Ramkumar, V. 'Education in India', NBT, N, Delhi, 2014.
- Singh, Bhanu Pratap, *Aims of Education in India: Vedic, Buddhist, Medieval, British and Post-Independence*, Delhi, Ajanta Publications. 1990

This course can be opted as an elective by the students of following subjects: Open for all

Suggested Continuous Evaluation Methods: Assignment / test / Quiz (MCQ) / Seminar

Suggested equivalent online courses: Courses on Swayam / MOOCs

**BA 1st , Sem. II,
Course II
(Practical)**

Program/Class: Certificate/BA	Year: First	Semester: Second
Subject: Education		
Course Code: E010202P	Course Title: Prepare a profile of any School (Class 6 th - 12 th) Government / aided / Private.	
<p>Course Learning Outcomes</p> <p>On completion of this course, learners will be able to:</p> <ul style="list-style-type: none"> • Develop an stronger orientation towards research • Conceptualize the school profile preparation. 		
Credits: 2		Core Compulsory
Max. Marks: -		Min. Passing Marks:
Total No. of Lectures-Tutorials-Practical (in hours per week): P-2/w		
Unit	Topics	No. of Lectures
I	• School: need and importance.	5
II	• Types of school on account on administration.	5
III	• What is school profile and how to create it?	20
<p>Note: In Final Examination report shall be examined by external and internal examiners. Marks Distribution: Profile Report - 15 marks Viva- 10</p>		

BA 2nd Year Education- DIPLOMA COURSE IN PERSPECTIVES OF EDUCATION

Program specific outcomes-

This course provides the basics of philosophical ideologies that have influenced the Education. It introduces learners to Indian and Western philosophical perspectives of Education. It also attempts to acquaint the students with philosophical and educational thoughts of thinkers. This course aims to acquaint students with the knowledge of Socio-Political-Economic perspectives of Education. It would familiarize them with Social contexts, Social change and Social mobility. This paper introduces the students about concept of Educational psychology. It explores the process of development and learning in Human Beings. It elaborates the approaches of learning and basics of human behavior. It examines the causes of individual differences and individuals with special needs. Mental health will also be discussed with students.

**BA 2nd , Sem. III,
Course I
(Theory)**

Program/Class: Diploma /BA	Year: Second	Semester: Third
Subject: Education		
Course Code: E010301T	Course Title: Philosophical- Sociological- Political-Economic Perspectives of Education	
<p>Course Learning Outcomes</p> <p>On completion of this course, learners will be able to:</p> <ul style="list-style-type: none"> ● Define Education and Philosophy. ● Explain difference between Darshan and Philosophy. ● Identify significant features of the Indian and Western philosophies. ● Illustrate the relevance of the Indian and Western philosophical for modern educational system and society. ● Compare the Indian and Western Philosophical thoughts. ● Define pluralism and diversity in Indian society. ● Relate Education with Political and Economic issues. ● Distinguish between Fundamental Rights and duties. ● Value role of Education for Sustainable Development 		
Credits: 4		Core Compulsory
Max. Marks: NA		Min. Passing Marks:
Total No. of Lectures-Tutorials-Practical (in hours per week): L- 4/w		
Unit	Topics	No. of Lectures
I	EUDCATION AND PHILOSOPHY	8
	<ul style="list-style-type: none"> ● Meaning and Concept of Philosophy and 'Darshan'; Difference between Philosophy and 'Darshan', its relationship with Education. ● Branches of Philosophy and Education. 	
II	A BRIEF INTRODUCTION TO ANCIENT INDIAN PHILOSOPHIES	8
	<ul style="list-style-type: none"> ● Vedant. ● Bhagavad Geeta. 	
III	A BRIEF INTRODUCTION TO WESTERN PHILOSOPHIES	7
	<ul style="list-style-type: none"> ● Idealism. ● Naturalism. ● Pragmatism. 	

IV	<u>SOME PROMINENT EDUCATIONAL THINKERS</u> • Mahatma Gandhi. • Swami Vivekanand. • BR. Ambedkar. • Rousseau. • Dewey.	7
V	<u>INTRODUCTION TO INDIAN SOCIETY</u> • Pluralism and Diversity in Indian Society. • Social Stratification of Indian Society: Caste, Class, Gender.	8
VI	<u>SCHOOL EDUCATION AND SOCIETY</u> • School as Social Organization. • Social Change and Education. • Social Mobility and Education.	8
VII	<u>POLITICAL PERSPECTIVES OF EDUCATION</u> • Fundamental Rights and Duties. • Directive Principles.	7
VIII	<u>ECONOMIC PERSPECTIVES OF EDUCATION</u> • Education as Development Indicator. • Education for Sustainable development • UN Millennium development goals VS Sustainable development goals.	7

Suggested Readings:

- कमर, के. शिक्षा और ज्ञान. दिल्ली, ग्रंथ शिल्पी. 2002
- सतूजा सी.के. शिक्षा दर्शन, हिंदी माध्यम कार्यान्वयन निदेशालय नई दिल्ली
- धर्कर आर. शिक्षा और समाज. हरियाणा, आद्य प्रकाशन. 2006
- ओड एल.के. शिक्षा की दार्शनिक पृष्ठभूमि. राजस्थान हिन्दी ग्रंथ अकादमी, 1994
- पांडेय के.पी. शिक्षा के दार्शनिक एवं सामाजिक आधार. वाराणसी विश्वविद्यालय प्रकाशन
- Archer, M.S. *Social Origins of Educational Systems*. New Delhi: Sage. 1984
- Brubacher, John S. (ed) . *Modern Philosophy of Education*, New Jersey: Prentice Hall Inc., Englewood Cliffs. 12 Hours. 1962
- Cohen, B. *Educational Thought: An Introduction*. Macmillan, Britain. 1969
- Dewey, J. *The School and Society*. Chicago, The University of Chicago Press. 1915
- Durkheim, E. *Education and Sociology*. New York: The Free Press. 1956
- Elmhirst, L.K. *Rabindranath Tagore: Pioneer in Education*. Delhi: Sahitya Chayan. 1994
- Freire, P. *Pedagogy of the Oppressed*. London, Penguin Books. N.p. 1970
- Kneller, G.F. *Foundations of Education*. London and New York, John Wiley and Sons, Inc. 1963
- Kumar, K. *The Political Agenda of Education: A Study of Colonialist and nationalist Ideas*. New Delhi, Sage Publications. 1991
- Shukla, S. and Kumar, K. *Sociological Perspective in Education*. New Delhi, Chanakya Publications. 1985
- Shukla, S. C. and Kaul, R. (eds.) *Education, Development and Underdevelopment*, New Delhi: Sage. 1998

This course can be opted as an elective by the students of following subjects: Open for all

Suggested Continuous Evaluation Methods: Assignment / test / Quiz(MCQ) / Seminar

Suggested equivalent online courses: Courses on Swayam / MOOCs

**BA 2nd , Sem. III,
Course II
(Practical)**

Program/Class: Diploma/BA	Year: Second	Semester: Third
Subject: Education		
Course Code: E010302P	Course Title: Practical: Review a book written by prominent educational thinkers included in the course II.	
Course Learning Outcomes On completion of this course, learners will be able to: <ul style="list-style-type: none"> • Develop an stronger orientation towards research • Understand the concept of Book review. 		
Credits: 2	Core Compulsory	
Max. Marks: -	Min. Passing Marks:	
Total No. of Lectures-Tutorials-Practical (in hours per week): P-2		
Unit	Topics	No. of Lectures
I	• What is Book review?	2
II	• Introduction and the discussion of the books written by M.K Gandhi, Swami Vivekanand and B.R Ambedkar.	18
III	• Introduction and the discussion of the books written by Rousseou and Dewey.	10
Note: In Final Examination report shall be examined by external and internal examiners. Marks Distribution: Review presentation- 15 marks Viva- 10		

**BA 2nd , Sem. IV,
Course I
(Theory)**

Program/Class: Diploma /BA	Year: Second	Semester: Fourth
Subject: Education		
Course Code: E010401T	Course Title: Psychological Perspectives of Education	
Course Learning Outcomes On completion of this course, learners will be able to: <ul style="list-style-type: none"> • Define Education and Psychology. • Relate Education and Psychology • Compare characteristics and needs of different stages of development. • Name different approaches of learning. • Distinguish between different psychological traits. • Identify Individual Differences. • Examine the importance Mental Health. • Illustrate Teaching Learning Process. 		
Credits: 4	Core Compulsory	
Max. Marks: NA	Min. Passing Marks:	
Total No. of Lectures-Tutorials-Practical (in hours per week): L- 4/w		
Unit	Topics	No. of Lectures
I	<u>EDUCATION AND PSYCHOLOGY</u> <ul style="list-style-type: none"> • Psychology: Concepts and Scopes. 	8

	<ul style="list-style-type: none"> • Relations of Education and Psychology. • Importance of Educational Psychology. • Methods of Studying Educational Psychology. 	
II	<u>PROCESS OF DEVELOPMENT</u> <ul style="list-style-type: none"> • Development/Meaning and Forms. • Growth and Development. • Stages of Development. • Forms of Development-Physical, Mental, Emotional, Social, Motor Development, Language Development. 	8
III	<u>UNDERSTANDING THE LEARNING</u> <ul style="list-style-type: none"> • Meaning, Nature and Factors Influencing the Education. • Learning Styles: VARK. • Transfer of Learning and its classroom implications. 	7
	<ul style="list-style-type: none"> • Learning Theories: Pavlov's Classical Conditioning Theory, Skinnners Operant Conditioning Theory, Thorndike Trial and Error Theory, Gestalt Theory and their Educational Implications. 	
IV	<u>FOUNDATIONS OF BEHAVIOURS</u> <ul style="list-style-type: none"> • Instincts. • Sensation, Perception and Concept. • Motivation. • Memory. • Attention and Interest. • Thinking, Reasoning and Imagination. • Habit. • Fatigue 	7
V	<u>INDIVIDUAL DIFFERENCES</u> <ul style="list-style-type: none"> • Meaning, Types and Causes of Individual Differences. • Individual Differences and Education. 	8
VI	<u>SPECIAL NEED LEARNERS</u> <ul style="list-style-type: none"> • Mentally Retarded. • Gifted Children. • Divyang (Handicapped). 	8
VII	<u>MENTAL HEALTH AND ADJUSTMENT</u> <ul style="list-style-type: none"> • Concept and need of studying mental health. • Affecting Factors of Mental Health. • Mental Health and Education. • Adjustment: Meaning and Process. 	7
VIII	<u>TEACHING AND LEARNING PROCESS</u> <ul style="list-style-type: none"> • Concept of Teaching. • Relation between Learning and Teaching. • Conditioning vs Teaching. • The Objectives of Education is Learning. • Role of Teacher in Teaching- Learning. 	7
Suggested Readings: <ul style="list-style-type: none"> • भटनागर एस, शिक्षा मनोविज्ञान, सूर्य पब्लिकेशन, 1998 • जायसवाल एस.आर, भारतीय मनोविज्ञान और शिक्षा , आर्य बुक डीपो नई दिल्ली • त्रिपाठी शालिग्राम, शिक्षण व्यवहार, राधा पब्लिकेशन, नई दिल्ली • गुप्ता एस.पी, शिक्षा मनोविज्ञान, शाखा प्रकाशन, मेरठ • युग किम्बल, शिक्षा मनोविज्ञान की आधार शिखा, विनोद पुस्तक मंदिर, आगरा 		

- Aggarwal. J.C.(n.d.). Essentials of Educational Psychology: Vikas Publishing house
- Bhatnagar Suresh (n.d.). *Advanced Educational Psychology*, Lal Book Depot, Meerut.
- Bigge, Morris. L (1971). *Learning theories for teachers*. New York: Harper & Row.
- Chauhan S.S. (1978). *Advanced educational psychology*. Vikas Publishing House.
- Dash M. (1994). *Educational Psychology*. New Delhi, Deep & Deep Publications.
- Dececco John, P. *The Psychology of Learning and Instruction*. New Delhi, Prentice Hall of India. 1968
- Hilgand, E.R. & Bower, S.H., (1975). *Theories of Learning*. Englewood Cliffs New Jersey: Prentice Hall.
- Hurlock, E. B. (2004). *Developmental Psychology: A Life span Approach*. New Delhi, Tata McGraw-Hill Publishing Co. Ltd.
- Mathur, S.S. *Educational Psychology*. Agra, Vinod Pustak Mandir. 1986
- Mazur, J.E. (1994). *Learning and behaviour*. Englewood Cliffs. New Jersey; Prentice Hall.
- Rani, A. (2011). *Psychology of learning Behavior*. New Delhi, Centrum Press.

Suggested Continuous Evaluation Methods: Assignment / test / Quiz (MCQ) / Seminar

Suggested equivalent online courses: Courses on Swayam / MOOCs

**BA 2nd, Sem. IV,
Course II
(Practical)**

Program/Class: Diploma /BA	Year: Second	Semester: Fourth
Subject: Education		
Course Code: E010402P	Course Title: Practical: Case study of a Special Child	
<p>Course Learning Outcomes</p> <p>On completion of this course, learners will be able to:</p> <ul style="list-style-type: none"> ● Develop an stronger orientation towards research ● Identify the different special children. ● Prepare a case study. 		
Credits: 2		Core Compulsory
Max. Marks: -		Min. Passing Marks:
Total No. of Lectures-Tutorials-Practical (in hours per week): P-2/w		
Unit	Topics	No. of Lectures
I	● What is case study? And its steps.	5
II	● Special children: Types and characteristics.	25
<p>Note: In Final Examination report shall be examined by external and internal examiners. Marks Distribution: Case study record- 15 marks Viva- 10</p>		
Suggested Readings:		
<ul style="list-style-type: none"> ● मंगल एस.के, शिक्षा मनोविज्ञान एवं सांख्यिकी, विनोद पुस्तक मंदिर, आगरा ● कपिल एच.के, अनुसंधान विधियां, आर्गव प्रिंटर्स, आगरा ● Dash M. (1994). <i>Educational Psychology</i>. New Delhi, Deep & Deep Publications. ● Hurlock, E. B. (2004). <i>Developmental Psychology: A Life span Approach</i>. New Delhi, Tata McGraw-Hill Publishing Co. Ltd. 		

BA 3rd Year Education- BACHLOR OF ARTS DEGREE IN EDUCATION

Program specific outcomes-

This course compiles the assessment and evaluation techniques used in Education. It acquaints the student with measurement tools of different psychological traits that are essential for teaching and learning. This course enables the students to understand concepts and needs of statistics in education, it analyses the statistics of Continues and comprehensive evaluation techniques in classroom.

This course consists of the knowledge of Educational Administration and Management in student. It will develop an insight about the organizational and Administrative structure of Education. This course explains major landmarks in the journey of Indian Education. It discuss the evolving modern tendencies that are creating paradigm shift in our Education System.

**BA 3rd , Sem. V,
Course I
(Theory)**

Program/Class: Degree/BA	Year: Third	Semester: Fifth
Subject: Education		
Course Code: E010501T	Course Title: Educational Assessment	
Course Learning Outcomes		
On completion of this course, learners will be able to: • Define assessment measurement and evaluation.		
<ul style="list-style-type: none"> • Enumerate and Illustrate Characteristics of a good test. • Classify different psychological tests. • Test Intelligence/Personality/Aptitude of a subject. 		
Credits: 4		Core Compulsory
Max. Marks: NA		Min. Passing Marks:
Total No. of Lectures-Tutorials-Practical (in hours per week): L- 4/w		
Unit	Topics	No. of Lectures
I	<u>BASICS OF ASSESMENT</u> <ul style="list-style-type: none"> • Assessment, Measurement, Evaluation: Concept, Features and Difference. • Physical vs Psychological Measurements. • Continuous and Comprehensive Education: Meaning, Aims and Aspects. 	8
	<u>NORMS</u> <ul style="list-style-type: none"> • Norms: Meaning and Significance • Marks vs Grades • Credit System 	
III	<u>ACHIEVEMENT TESTS</u> <ul style="list-style-type: none"> • Meaning, Aims and Types. • Subjective VS Objective tests. • Characteristics of a Good test. 	8
IV	<u>INTELLIGENCE</u> <ul style="list-style-type: none"> • What is Intelligence, Types? • Concept of Emotional Intelligence. 	7
V	<u>MEASUREMENT OF INTELLIGENCE</u>	8
	<ul style="list-style-type: none"> • Verbal, Non-Verbal test 	

	• Individual Tests and Group test	
VI	<u>PERSONALITY</u> <ul style="list-style-type: none"> • What is Personality? • Types of Personality. • Theories of Personality. 	7
VII	<u>ASSESSMENT OF PERSONALITY</u> <ul style="list-style-type: none"> • Personality Inventories • Projective Techniques. 	8
VIII	<u>APTITUDE</u> <ul style="list-style-type: none"> • What is Aptitude? • Types of Aptitude. • Characteristics of Aptitude. • Measurement of Aptitude. 	7

Suggested Readings:

- गुप्ता एस.पी, शैक्षिक मापन एवं मूल्यांकन, शारदा पुस्तक भवन, आगरा
- नन्द. पचौरी एवं शर्मा, शिक्षा मनोविज्ञान एवं मापन, संजय पब्लिकेशन्स, आगरा
- भटनागर एस, शिक्षा मनोविज्ञान, सूर्य पब्लिकेशन्स, 1998
- सिंह ए.के, शिक्षा मनोविज्ञान, भारती भवन, पटना
- Anastasi, A. *Psychological Testing*. New York, Macmillan Publishing Co. Inc. 1976
- NCERT Curriculum and Evaluation, New Delhi, NCERT 1990
- Norris, N. *Understanding Educational Evaluation*, Kogan Page Ltd. 1990
- Thorndike, E.L., & E.P., Hagen. *Measurement and Evaluation in Psychology and Education*. New York, Johan Wiley and Sons Inc. 1969
- Secolsky, C. *Handbook on Measurement and Evaluation in Higher Education*. U.K. Routledge. 2011
- Sindhu, K.S. *New approaches to measurement and evaluation*, New Delhi, Sterling Publication. 2007
- Singh, H.S. *Modern educational testing*. New Delhi: Sterling Publication. 1974

Suggested Continuous Evaluation Methods: Assignment / test / Quiz (MCQ) / Seminar

Suggested equivalent online courses
Courses on Swayam / MOOC

**BA 3rd , Sem. V,
Course II
(Theory)**

Program/Class: Degree /BA	Year: Third	Semester: Fifth
Subject: Education		
Course Code: E010502T	Course Title: Educational Statistics	
Course Learning Outcomes		
On completion of this course, learners will be able to:		
<ul style="list-style-type: none"> • Define Statistical terms. • Prepare graphical charts. • Interpret the results various operations of statistics. • Survey and collect data. • Analyze the data with Suitable Statistical methods. 		
Credits: 4		Core Compulsory
Max. Marks: NA		Min. Passing Marks:
Total No. of Lectures-Tutorials-Practical (in hours per week): L- 4/w		
Unit	Topics	No. of Lectures
I	INTRODUCTION TO STATISTICS <ul style="list-style-type: none"> • History of Statistics • Definition and Need of Statistics. • Types of Statistics • Symbols in Statistics 	7
II	PRESENTATION AND ORGANIZATION OF DATA <ul style="list-style-type: none"> • Organization of data: <ul style="list-style-type: none"> ○ Simple array ○ Frequency array ○ Frequency Distribution • Class Interval: <ul style="list-style-type: none"> ○ Inclusive ○ Exclusive 	7
III	GRAPHICAL REPRESENTATION OF DATA <ul style="list-style-type: none"> • Bar diagram • Histogram • Pie chart 	8
IV	<u>MEASURES OF CENTRAL TENDENCY</u> <ul style="list-style-type: none"> • Definition, Uses, Computation of: Mean, Median, Mode 	8
V	<u>MEASURES OF RELATIVE POSITION</u> <ul style="list-style-type: none"> • Concept of Relative Position • Percentile Rank • Percentile 	5
VI	<u>MEASURES OF VARIABILITY</u> <ul style="list-style-type: none"> • Definition, Uses, Computation: Range, Mean Deviation, Standard Deviation. 	8
VII	<u>UNIT IV: CORRELATION</u>	12

	<ul style="list-style-type: none"> • Meaning, Types, Uses and Computation of: Coefficient of Correlation- Spearman's Rank Difference Method and Karl Pearson's Product moment Method. 	
VIII	NORMAL PROBABILITY CURVE <ul style="list-style-type: none"> • Concept and Characteristics. 	5
Suggested Readings: <ul style="list-style-type: none"> • अस्थाना विपिन, शैक्षिक अनुसंधान एवं सांख्यिकी, अग्रवाल पब्लिकेशन्स, 2011. • कपिल एच.के, अनुसंधान विधियां, भागवत प्रिंटर्स, आगरा • पांडेय के.पी, शैक्षिक अनुसंधान, वाराणसी विश्वविद्यालय प्रकाशन • Agresti & Finlay, <i>Statistical Methods for the Social Sciences</i>. New Jersey, Prentice Hall. 2010 • Garret H.E., <i>Psychological Tests, Methods, and Results</i> Nabu Press, 2011. • Garret H.E., <i>Statistics in Psychology and Education</i>, Paragon International Publishers, 2005 (Hindi & English) • Ott and Longnecker. <i>Statistical methods and data analysis</i>. CA: Duxbury Pacific Grove, 2001 • Patel, R.S. <i>Statistical techniques for data analysis</i>. (n.p.) Academic Publishing GmbH & Co. 2012 • Shavelson, R.J. <i>Statistical reasoning for the behavioral sciences</i>. Boston, Allyn and Bacon. 1988 		
Suggested Continuous Evaluation Methods: Assignment / test / Quiz(MCQ) / Seminar		
Suggested equivalent online courses: Courses on Swayam / MOOCs		

**BA 3rd, Sem. V,
Course III
(Practical)**

Program/Class: Degree /BA	Year: Third	Semester: Fifth
Subject: Education		
Course Code: E010503P	Course Title: Practical: Administration and Interpretation of Score of a psychological test- Achievement/Intelligence/Personality/Aptitude	
<p>Course Learning Outcomes</p> <p>On completion of this course, learners will be able to:</p> <ul style="list-style-type: none"> • Develop an stronger orientation towards research • Understand and Administer different Psychological Tests 		
Credits: 2	Core Compulsory	
Max. Marks: -	Min. Passing Marks:	
Total No. of Lectures-Tutorials-Practical (in hours per week): P-2/w		
Unit	Topics	No. of Lectures
I	• Psychological Test: Types and Utility for Guidance and Counselling	5
III	• How to administer and Interpret score of Achievement/Intelligence/Personality/Aptitude/ Text	25
<p>Note: In Final Examination report shall be examined by external and internal examiners. Marks Distribution: Test administration Report- 15 marks Viva- 10</p>		
<p>Suggested Readings:</p> <ul style="list-style-type: none"> • गुप्ता एस.पी, शैक्षिक मापन एवं मूल्यांकन, शारदा पुस्तक भवन, आगरा • नन्द. पर्वीरी एवं शर्मा, शिक्षा मनोविज्ञान एवं मापन, संजय पब्लिकेशन्स, आगरा • भटनागर एस, शिक्षा मनोविज्ञान, सूर्य पब्लिकेशन, 1998 • सिंह ए.के, शिक्षा मनोविज्ञान, भारती भवन, पटना • Anastasi, A. <i>Psychological Testing</i>. New York, Macmillan Publishing Co. Inc. 1976 • NCERT <i>Curriculum and Evaluation</i>, New Delhi, NCERT 1990 		

**BA 3rd, Sem. V,
Project**

Program/Class: Degree /BA	Year: Third	Semester: Fifth
Subject: Education		
Course Code: E010503P	Course Title: Research Project	
<p>Course Learning Outcomes</p> <p>On completion of this course, learners will be able to:</p> <ul style="list-style-type: none"> • Develop an stronger orientation towards research • Understand basics of research • Develop attitude towards research • Collect and analyse data 		
Credits: 3	Core Compulsory	
Max. Marks: - 100	Min. Passing Marks: 40%	
Total No. of Lectures-Tutorials-Practical (in hours per week): P-3/w		
Unit	Topics	No. of Lectures
I	<p>Collection of Data related to Education, application of suitable statistical methods, analysis and interpretation of result.</p> <p>OR</p> <p>Visit to any type of University: A.It's profile preparation. B.Report on its administrative structure.</p>	45
<p>Note: In Final Examination report shall be examined by external and internal examiners. Assessment: 50% external+50% internal</p>		
<p>Suggested Readings:</p> <ul style="list-style-type: none"> • गुप्ता एस.पी, शैक्षिक मापन एवं मूल्यांकन, शारदा पुस्तक भवन, आगरा • नन्द. पचौरी एवं शर्मा, शिक्षा मनोविज्ञान एवं मापन, संजय पब्लिकेशन्स, आगरा • पाण्डेय के.पी, शैक्षिक अनुसंधान, विश्वविद्यालय प्रशासन, वाराणसी • Anastasi, A. <i>Psychological Testing</i>. New York, Macmillan Publishing Co. Inc. 1976 • NCERT Curriculum and Evaluation, New Delhi, NCERT 1990 		

**BA3rd , Sem. VI,
Course I
(Theory)**

Program/Class: Degree /BA	Year: Third	Semester: Sixth
Subject: Education		
Course Code: E010601T	Course Title: Educational Administration and Management	
Course Learning Outcomes		
On completion of this course, learners will be able to:		
<ul style="list-style-type: none"> ● Describe different Educational Organizations. ● Compare Administration, Management and Supervision. ● Differentiate between inspection and supervision. 		
Credits: 4		Core Compulsory
Max. Marks: NA		Min. Passing Marks:
Total No. of Lectures-Tutorials-Practical (in hours per week): L- 4/w		
Unit	Topics	No. of Lectures
I	<u>EDUCATIONAL ORGANIZATIONS</u> <ul style="list-style-type: none"> ● Meaning and Types. ● Characteristics of Educational Organizations. 	8
II	<u>EDUCATIONAL ADMINISTRATION</u> <ul style="list-style-type: none"> ● Meaning, Concept and Types of Educational Administration. ● Administration vs Management. ● Principles of Educational Administration. ● Administrative Skills. 	8
III	<u>DEVELOPMENT OF EDUCATIONAL ADMINISTRATION AND MANAGEMENT</u> <ul style="list-style-type: none"> ● Classical School ● New Classical School ● New Management 	7
IV	<u>FUNCTIONS OF EDUCATIONAL ADMINISTRATION</u> <ul style="list-style-type: none"> ● POSDCORB 	7
V	<u>LEADERSHIP</u> <ul style="list-style-type: none"> ● Meaning, Nature of Leadership. ● Styles of Leadership. ● Centralization vs Decentralization ● Decision Making. 	8
VI	<u>EDUCATIONAL PLANNING</u> <ul style="list-style-type: none"> ● Meaning and Nature of Educational Planning. ● Approaches of Educational Planning. 	8
VII	<u>EDUCATIONAL FINANCE</u> <ul style="list-style-type: none"> ● Need and Significance. ● Sources of Finance. 	6
VIII	<u>EDUCATIONAL SUPERVISION</u> <ul style="list-style-type: none"> ● Meaning and Nature of Educational Supervision. ● Inspection vs Supervision. ● Types of Educational Supervision. 	8
Suggested Readings:		
<ul style="list-style-type: none"> ● भटनागर आर.पी, शैक्षिक प्रशासन, आर लाल बुक डीपोट, 2015 		

<ul style="list-style-type: none"> ● ओड एल.के, शैक्षिक प्रशासन, राजस्थान हिंदी ग्रंथ अकादमी, जयपुर ● वर्मा, एल.एन. भारतीय शिक्षा व्यवस्था एवं प्रशासन तंत्र, राजस्थान हिंदी ग्रंथ अकादमी, जयपुर. ● Bhatnagar S.S. & Gupta P.K. (Educational Administration and Management (n.p.)). ● Khawas, E. Accountability and Quality Assurance: New Issues for Academic Inquiry, International Handbook of Higher Education, vol. (1) Springer Verlag, Berlin 2006 ● Kudesia, U. Chandra(n.d.) Education Administration Management (n.p.). ● Sharma, R.A. (n.d.). Education Administration and Management. Meerut, Loyal Book Depot.
<ul style="list-style-type: none"> ● Sukhiya ,S.P. (n.d.) Vidyalaya Prashashan Avam Sangathan. Agra, Agarwal publication. ● http://mlrd.gov.in/school-education ● http://mlid.gov.in/schemes-1
Suggested Continuous Evaluation Methods: Assignment / test / Quiz(MCQ) / Seminar
Suggested equivalent online courses: Courses on Swayam / MOOCs

**BA 3rd , Sem. VI,
Course II
(Theory)**

Program/Class: Degree /BA	Year: Third	Semester: Sixth
Subject: Education		
Course Code: E010602T	Course Title: Milestones and New Dimensions of Indian Education	
<p>Course Learning Outcomes</p> <p>On completion of this course, learners will be able to:</p> <ul style="list-style-type: none"> ● List and differentiate the different education programs and schemes. ● Use MOOCs and SWAYAM. ● Collect and use material from OERs. ● Review e-journals and e-Magazines. 		
Credits: 4		Core Compulsory
Max. Marks: NA		Min. Passing Marks:
Total No. of Lectures-Tutorials-Practical (in hours per week): L- 4/w		
Unit	Topics	No. of Lectures
I	MILESTONES: MAIN PROGRAMS AND SCHEMES	9
	<ul style="list-style-type: none"> ● ICDS ● SSA. ● Mid-day Meal. ● RMSA. ● RUSA. ● NMEICT. ● RTE. ● PMMMNMTT. 	
II	MILESTONES: EDUCATIONAL INSTITUTIONS OF INDIA:	5
	<ul style="list-style-type: none"> ● Shanti Niketan. ● Vanasthali Vidyapeeth. ● Chitrakoot Gramodaya Vishwavidyalaya. ● Pondicherry Ashram. ● Navodaya Vidyalaya. 	

III	EDUCATIONAL TECHNOLOGY <ul style="list-style-type: none"> • ICT: Meaning, Type, Concept and Needs. • ICT and Education. • Approaches of Educational Technology. • Computer and Internet: Application in Education 	8
IV	INITIATIVES AND INNOVATIONS <ul style="list-style-type: none"> • EDUSAT, EDUCOM. • MOOCS, SWAYAM. • OERs. • e-journals and e-Magazines. • NAD, NIRF, e-Pathshala. 	7
V	SOCIETAL TRENDS AND EDUCATION <ul style="list-style-type: none"> • Inclusion- • Human Rights. • Value and Moral. • Women Empowerment 	8
VI	CULTURAL TRENDS AND EDUCATION <ul style="list-style-type: none"> • Social Media. • Demographic changes. • Globalization • Peace. 	8
VII	ENVIRONMENT: CONCEPT AND CONCERNS <ul style="list-style-type: none"> • Environment and Ecosystems. • Environmental Pollution. • Ozone layer depletion. • Greenhouse effect. • Global Warming. 	7
VIII	ENVIRONMENT AND EDUCATION <ul style="list-style-type: none"> • Environmental Education: Concept, Aims and importance. • Awareness towards Environmental Issues. • Conservation of Natural Resources and Utilization of Non-Conventional Resources. 	8
Suggested Readings: <ul style="list-style-type: none"> • यादव एस.आर दूरदर्शी शिक्षा, विनोद पुस्तक मंदिर, 2001 • शर्मा जी.आर शिक्षण तकनीकी, स्वरूप एंड सन्स, न्यू दिल्ली, 1992 • भादू आर.आर, साक्षरता शिक्षा, एवं नवाचार, डंसा प्रकाशन, जयपुर • सवसेना आर.आर, नवाचारी शिक्षण पद्धतियां, राजस्थान हिन्दी ग्रंथ अकादमी • Agarwal, S.P. and Aggarwal, J.C. Environmental protection, education and development. New Delhi, New Concepts. 1996 • Aggarwal J.C. Essentials of Educational Technology - Learning Innovations. New Delhi, Vikas Publications. 1995 • Kumar, K.L. Educational Technology, New Delhi, New Age International (P) Ltd. Publishers. 2000 • Kaushal, S. & Mahapatra. Emerging Trends in Inclusive Education. Delhi, IVY Pub. 2007 • Laxmi S. Innovations in Education, Delhi Sterling Publishers. 1989 • Reddy, P. K. & Reddy, N. D. Environmental Education. Hyderabad: Neelkamal publications. 2001 • Sampath, K. et. Al. Introduction to Educational Technology, New Delhi, Sterling Publishers. 1998 • Sharma, B. L., & Maheswari, B. K. Education for environmental and human value. Meerut, R.Lall Books Depot. 2008 • Singh, Y. K. Teaching of environmental science, New Delhi, APH Publishing 2009 • Corporation. Underwood, Jean D.M., and Underwood, G. Computers and learning – helping children acquire thinking skills, Oxford, Basil Blackwell. 1990 		
Suggested Continuous Evaluation Methods: Assignment / test / Quiz(MCQ) / Seminar		
Suggested equivalent online courses: Courses on Swayam / MOOCs		

**BA 3rd , Sem. VI,
Course III
(Practical)**

Program/Class: Degree/BA	Year: Third	Semester: Sixth
Subject: Education		
Course Code: E010603P	Course Title: Practical- I Visit to an Anganwadi Centre and report preparation. II. Write and submit an article on any trending SocioCultural-Environmental Issue.	
<p>Course Learning Outcomes On completion of this course, learners will be able to:</p> <ul style="list-style-type: none"> ● Develop an stronger orientation towards research. ● Understand and Conceptualize ICDS and Anganwadi. ● Understand current issues and write an article. 		
Credits: 2		Core Compulsory
Max. Marks: -		Min. Passing Marks:
Total No. of Lectures-Tutorials-Practical (in hours per week): P-2/w		
Unit	Topics	No. of Lectures
I	● ICDS (Integrated Child Development Services): Introduction	5
II	● Anganwadi: Introduction, Structure, Supervision, Utility, Challenges.	10
III	● How to write an article: steps and ethics.	5
IV	● Sources of literature and their usage.	10
<p>Note: In Final Examination report shall be examined by external and internal examiners. Marks Distribution: Anganwadi Report and Article Presentation - 15 marks Viva- 10</p>		

**BA 3rd , Sem. VI,
Project**

Program/Class: Degree/BA	Year: Third	Semester: Sixth
Subject: Education		
Course Code: E010601R	Course Title: Research Project	
<p>Course Learning Outcomes</p> <p>On completion of this course, learners will be able to</p> <ul style="list-style-type: none"> • Develop an stronger orientation towards research • Understand Basic methods of research and different research tools 		
Credits: 3	Core Compulsory	
Max. Marks: - 100	Min. Passing Marks: 40%	
Total No. of Lectures-Tutorials-Practical (in hours per week): P-3/w		
Unit	Topics	No. of Lectures
I	<p>Visit any Distance Education center. Interview its administrator and five students. Compare the Distance Education and Regular Education and prepare report.</p> <p align="center">OR</p> <p>For Understanding Social disadvantages, Interview an working child/ a child who has experienced natural calamity or war or Terrorist Attack/ Orphan/ Urban or rural poor child/ a child who does not go to school/ or a person who got married as a child.</p>	45
<p>Note: In Final Examination report shall be examined by external and internal examiners. Assessment: 50% external+50% internal</p>		
<p>Suggested Readings:</p> <ul style="list-style-type: none"> • भटनागर, शैक्षिक अनुसंधान की कार्य प्रणाली, आर. लाल बुक डिपो, मेरठ • नुमा एस.पी, शोध संदर्शिका, शारदा पुस्तक भवन, आगरा • नन्द. पत्तौरी एवं शर्मा, शिक्षा मनोविज्ञान एवं मापन, संजय पब्लिकेशन्स, आगरा • पाण्डेय के.पी, शैक्षिक अनुसंधान, विश्वविद्यालय प्रशासन, वाराणसी • Anastasi, A. <i>Psychological Testing</i>. New York, Macmillan Publishing Co. Inc. 1976 • NCERT Curriculum and Evaluation, New Delhi, NCERT 1990 		