B.A. EDUCATION

[Bachelor of Arts in Education]

Year	Paper	Marks
B.A. I	Paper I – Principles of Education	50
	Paper II – History and Development of Indian	50
	Education	
B.A. II	Paper I – Educational Psychology	50
	Paper II – Thought and Practices in Education	50
B.A. III	Paper I – New Dimensions in Education	50
	Paper II – Measurement and Evaluation in	
	Education	50
	Paper III- Optional	
	A – Educational Administration.	50
	B - Practical - Psychological Testing.	
	Total =	350

B.A.- I YEAR

EDUCATION

Paper-I – Principles of Education

Course Objectives - To enable the students -

- 1. To develop an understanding of aim and functions of education.
- 2. To understand agencies of education.
- 3. To understand education for National & International Integration & understanding, Human Rights and Values.

<u>UNIT - I</u> : • Education – Meaning, Nature and scope

• Aims of Education

• Functions of Education

<u>UNIT - II</u> : • Agencies of Education-Formal, Non-formal and Informal.

• Family, school and state.

Mass Media of communication.

<u>UNIT - III</u> : • Education and social change

• Education and democracy

Education and Culture

Value Education & Yoga Education

<u>UNIT - IV</u>: • Education for National Integration

Education for International understanding

Education for Human Resource Development.

 Human Rights Education, Fundamental Rights & Duties in Indian constitution.

1. Aggarwal J.C. : Theory and Principles of Education, New

Delhi Vikas Publishing House.

2. Havinghurst R.J. & B.L.: Society and Education, Allyn & Bacon.

Newgarben

3. Mathur, S.S. : A Sociological Approach to Indian

Education, Agra, Vinod Pustak Mandir

4. Ottaway, A.K.C. : School and Society, London Routledge

and Keganpal.

5. Saxena, N.R. Swaroop : Principles of Education, Meerut R. Lal

Book Depot, 1996.

6. लाल रमन बिहारी : षिक्षा के सिद्धान्त

7. माथूर एस०एस० : षिक्षा के दार्षनिक एवं समाजशास्त्रीय आधार,

आगरा : विनोद पुस्तक मन्दिर।

8. पाण्डेय, राम शकल, : षिक्षा की दार्षनिक एवं समाजशास्त्रीय

पृष्ठभूमि आगरा : विनोद पुस्तक मन्दिर।

9. पाठक पी0डी० : षिक्षा के सिद्धान्त, विनोद पुस्तक मंदिर,

आगरा।

10. पाल, एस०के० लक्ष्मी नारयण : षिक्षा के दार्षनिक एवं समाजषास्त्रीय आधार,

__ __ इलाहाबाद : कैलाष प्रकाषन

गुप्त एवं मदनमोहन

B.A.- I YEAR

EDUCATION

Paper-II – History and Development of Indian Education

Course Objectives- To enable the students –

- 1. To understand the development of Education in India an Historical perspective.
- To understand the salient features of Indian Education, Ancient, Medieval and Modern period.
- 3. To acquaint with significant points of relevant documents and reports of above period.
- 4. To aquaire an adequate knowledge of recommendations of various commission and committee on Indian Education.
- <u>UNIT-I-</u>: Education in Ancient and Medieval India, characteristics of Gurukul, Matha/Vihar, Madarasah of and Maktabs.
- <u>UNIT-II-</u>: British Period : Oriental-occidental controversy, Macaulay's Minute, wood's Dispatch. Hunter commission, Gokhle-bill, Sadler commission, Wardha Scheme.
- Unit-III: Post Independence period: Educational Provision in constitution of India. Main recommendations of commissions in India; University Education Commission (1948-49), Secondary Education Commission (1952-53), Report of the Education Commission (1964-66), National Policy on Education 1986, and its programme of action. National knowledge commission.
- <u>UNIT-IV-</u>: (a) Problems in Indian Education; Secondary in Higher Education, Environmental Education, Vocational Education.
 - (b) Experiments in Indian Education; Gujarat Vidya Peeth, Banasthali Vidyapeeth, Shanti Niketan, Pandicherry Ashram, Chitrakoot Gramodaya Viswa Vidhyalaya.

1. Altekar : A.S. Ancient Indian Education, Varanasi :

Varanasi Book Shop.

2. Chaube, S.P. : History and Problems of Indian Education

Agra; Vinod Pustak Mandir, Agra.

3. Chaube S.P. & : Landmarks in Modern Indian Education, New

Akhilesh Chaube Delhi : Vikas Publishing House.

4. Ghosh, S.C. (1989) : Education Policy in India since warren

Hastings, Calcutta; N-Prakashan.

5. Kabir Humayun : Education in New India, London : George

Allen & Unwin Ltd.

6. Mukherjee, S.N. : Education in India, Today and Tomorrow,

Baroda: Acharya Book Depot.

7. Mukherjee, R.K. (1960): Ancient Indian Education, Delhi; Motilal

Banarasi Das.

8. Nurallah, S & J.P. Naik: A student's History of Education in India, The

Macmillan Co. of India Ltd. (1974).

9. Nurullah and Naik : A Students History of Education in India :

New Delhi: Me Millan, India Ltd.

10. Oad, L.K. : Current Issues in Education Delhi : Young

Man & Co.

11. Report of the Commissions.

12. अग्निहोत्री, आर० : आधुनिक भारतीय षिक्षा, समस्यायें और समाधान,

जयपुर : राजस्थान, ग्रन्थ अकादमी।

13. अदावल, एस० : भारतीय षिक्षा की समस्यायें तथा प्रवृत्तियाँ, उ०प्र०

हिन्दी संस्थान।

14. रावत, पी०एल० : भारतीय षिक्षा का इतिहास, आगरा युनिवर्सल पब्लिषर्स

15. लाल, रमन बिहारी : भारतीय षिक्षा व इतिहास एवं समस्यायें इपसाइलन

पब्लिषिंग हाउस, कानप्र।

EDUCATION

Paper –I – Educational Psychology

Course Objective: To help the students:

- To understand the concept of Educational Psychology.
- To understand the methods of Studying human behavior.
- To understand meaning and purpose of learning and factors affecting learning. Role of educational psychology to increase memory in the Individual.
- To understand concept of Intelligence, Emotional Intelligence, Personality and factors affecting personality.
- To understand the problems of exceptional children.
- UNIT-I : Definition and Nature of Educational Psychology, Relation between Education and Psychology, Importance of Educational Psychology for a teacher, Methods of Educational Psychology-Introspection, Observation, Experimental and Case Study.
- <u>UNIT-II</u>: Concept of learning, theories of learning, Conditioned Reflex theory, Connectionism (Trial and Error), laws of learning, Gestalt theory, Role of Motivation in learning, Types of Motivation. (Extrinsic and Intrinsic).
- <u>UNIT-III</u>: Individual difference and its Educational implications, . Concept of Intelligence and I.Q., Emotional Intelligence and E.Q. concept of Personality and its determinants.
- <u>UNIT-IV</u>: Mental Health: Meaning & Ways of Promoting mental health.

 Education of Exceptional Children– Gifted, Creative & Backward.

1 Bhatnagar, Suresh : Advanced, Educational Psychology, Lal

Book Depot, Meerut.

2 Chauhan, S.S : Advanced Educational Psychology, Vikas

Publishing House, New Delhi.

3 Chronback, L.J. : Education Psychology Harcourt – Bruce &

Co. New York

4 Crow L.D. and Alice crow : Educational Psychology, New York,

Willey.

5 Burt, C. : The Back ward child, London, University

in London Press.

6 Shonkar, Udai: Problem Children, Atma Ram and Sons,

Delhi.

7 Terman, L.M. & Oden M.H. : The Gifted child Grous UP California,

Standard University, Press.

8 Sorenson, H.: Psychology of Education, New York:

McGraw Hill.

8 Morgan, J.B. & Gilliland, : A.R. An Introduction to Psychology, New

York: McMillan.

9 Munn, N.L. : An Introduction to Psychology, Delhi,

Oxford & IBH

10 पाठक, पी०डी० : षिक्षा मनोविज्ञान, विनोद पुस्तक मन्दिर, आगरा।

11 *माथुर, एस०एस०* : षिक्षा मनोविज्ञान, आगरा दिनाक पुस्तक मन्दिर।

12 *सारस्वत, मालती* : षिक्षा मनोविज्ञान, आलोक प्रकाषन, लखनऊ।

13 *अग्रवाल, एस०के०,* : षिक्षण कला, आगरा, भार्गव बुक हाउस

12 *सिंह, ए०के०* : षिक्षा मनोविज्ञान, पटना, भारती भवन।

EDUCATION

Paper-II – Thought and Practices in Education

Course Objective – To enable the students

- To understand the contribution of philosophy to education.
- To understand about the contribution of various school of philosophy
 & few of the Great Indian Thinkers to the field of Education.
- To understand educational practices.
- UNIT I : Philosophy and Education Concept, Nature and Relationship.Definition of Educational Philosophy.
- UNIT II : Essential aspects of following schools of Philosophy Idealism,Naturalism, Pragmatism and Realism.
- UNIT III : Educational thoughts and contribution of Sri Aurobindo, GeejuBhai, Tagore, Gandhiji and Vivekanand.
- UNIT IV : Educational Practices Kindergarten, Montessori, Dalton Plan,Project Method.

1	Kneller, G.F.,	Introduction to the Philosophy of
		Education, New York : John Wiley & Sons
2	Butler, D.J.	Four Philosophies in Education, Londan,
		Harpar & Row.
3	Kabir, Humyum	Indian Philosophy of Education Asia
		Publishing House, Mumbai.
4	Mani, R.S.	Educational Ideas of Gandhi and Tagore,
		New Delhi, New Book Society of India.
5	Pandey, R.S.	An Introduction to Major Philosophies of
		Education, Agra: Vinod Pustak Mandir.
6	Ramchandani S.	Great thoughts on Education, D.V.S.
		Publication Distribution, Guwahati.
7	Sharma, S.R. :	Philosophy of Education, New Delhi;
		Mohit Publications.
8	माथुर एस०एस० :	षिक्षा के दार्षनिक तथा समाजषास्त्रीय आधार,
		आगरा : विनोद पुस्तक मन्दिर।
9	पाण्डेय रामषकल,	षिक्षा की दार्षनिक एवं समाजषास्त्रीय पृष्टभूमि,
		आगरा, विनोद पुस्तक मन्दिर।
10	चौबे, एस0पी0 एवं अखिलेष चौबे,	षिक्षा के दार्षनिक एवं समाज शास्त्रीय आधार,
		इलाहाबाद शारदा पुस्तक भवन।
11	अग्रवाल एस०के०,	षिक्षा के दार्षनिक एवं समाज शास्त्रीय आधार,
		आगरा, भार्गव बुक हाउस।
12	गुप्त लक्ष्मी नारायण,	महान पाष्चात्य एवं भारतीय षिक्षा शास्त्री,
		इलाहाबाद, कैलाष प्रकाषन।
13	लाल रमन बिहारी :	षिक्षा के दार्षनिक आधार रस्तौगी पब्लिकेषन
		आगरा।

EDUCATION

Paper -I - New Dimensions in Education

Course Objectives: To enable the students -

- To develop understanding of significant trends in contemporary education.
- To develop awareness of various innovative practices in education.
- To acquaints with the role of technology in spreading education among masses.
- To develop understanding of self learning technical devices.
- <u>UNIT-1</u>: 1. Innovation concept and Need of innovation in view of technological and social change.
 - 2. Obstacles in innovation, Role of education in bringing innovations.
 - 3. Role of UNICEF in introducing innovations in Indian School Education.
- UNIT-2 : 1. Integrated Child Development Scheme (ICDS)- Early Childhood Care and Education (ECCE), Balwadi, Aanganwadi and other efforts in public and private sectors at state and central levels.
 - 2. State supported innovations; Sarva Shiksha Abhiyan, Eklavya, Mahila Samakhya.
 - National Level Brief Account of Right to Education, National Literacy Mission & Adult Education, Life Skill Education - Hard & Soft Skills.
- <u>UNIT-3</u>: 1. Changing face of school and University in the age of Information, Communication, Technology.
 - 2. Education through interactive radio, television, computer and internet, Tele & Video conferencing, EDUSAT.
 - 3. Role of e-learning in education; e-content, e-magazines and e-journals.
- <u>UNIT-4</u>: 1. Distance Education concept, need, benefits and limitations, 'Distance Education' and 'Open education', Open School, Open University, Virtual University.
 - 2. Idea of nurturing rural talent; The Navodaya Vidyalaya Sangathan.
 - 3. Changing School in the era of liberalization, privatization and globalization.

1	Chauhan S.S. (1994)	:	Innovations in teaching hearing process, Vikas	
			Publishing House P. Ltd, New Delhi.	
2	Bhatnagar R.P.	:	Educational Technology, Loyal Book Depot, Meerut.	
3	Laxmi S. (1989)	:	Innovations in Education, Sterling Publishers Pvt.	
			Ltd., Delhi	
4	Mohanti, J. (1982)	:	Indian Education the Emerging Societies, Sterling	
			Publishers, New Delhi	
5	NCERT	:	Education in Social Context, New Delhi.	
6	NCERT	:	Experimentation and Innovations in School, a Hand book, New Delhi.	
7	NCERT	:	Rural Development in India, New Delhi.	
8	NCERT	:	Citizenship Development, New Delhi.	
9	Rao B.K.	:	Education Technology, A.P.H. Publication	
10	Sharma, A.R.	:	Educational Technology, Vinod Pustak Mandir,	
			Arra.	
11	Tara chand	:	Education Technology, Anmol Publication Delhi.	
12	The Constitution of India, 2007. New Delhi: Government of India: Ministry of Law, Justice, and Company Affairs.			
13	Website of UNICEF, British Open University, MHRD, IGNOU, National Open School Board, Navodaya Vidyalaya Sangathan, ICDS & ECCE.			
14	सिंह, भाई योगेन्द्रजीत	:	षिक्षा में नवाचार एवं नवीन प्रवृत्तियाँ, विनोद पुस्तक मन्दिर,	
			आगरा।	
15	गौतम, एच0एल0	:	षिक्षा के नूतम आयाम, आलोक प्रकाषन, लखनऊ व इलाहाबाद।	
16	भाई योगेन्द्र जीत	:	शैक्षिक नवाचार विनोद पुस्तक मन्दिर, आगरा।	

EDUCATION

Paper-II – Measurement and Evaluation in Education

Course Objectives: To enable the students -

- To understand the concept of measurement & Evaluation.
- To acquaint with the various statistics as measurement of Relative position & variability.
- To aquaint with the good tools and techniques of Evaluation.
- <u>UNIT-1</u>: Measurement and Evaluation: Concept, need and relationship,
 Purpose of evaluation, Levels of Measurement Nominal, Ordinal,
 Interval, Ratio, Internal, External & Continuous evaluation.
 Techniques of Evaluation Tests and scales-meaning, purpose,
 Characteristics of good test, types of test (subjective & objective).
- <u>UNIT-II</u> : Meaning & Definition of Statistics.
 - Frequency Distribution.
 - Measures of Central Tendency: Mean, Median &
 Mode Definition, uses & computation.
 - Graphical Representation of data Polygon, Bar diagram & Histogram.
- <u>UNIT-III</u> Measures of variability: Range, Percentile, Quartile Standard Deviation- Meaning and Computation.
- <u>UNIT-IV</u> Correlation Meaning and use, Spearman's Rank difference correlation.

1	Blomes, Paul & E.F. Lindquist, (1960)	:	Elementary statistical methods in Psychology and
			Education, Calcutta: Oxford Publications.
2	Garrett, Henry, E. (2004)		Statistics in Psychology and Education, New Delhi;
			Paragon Publications
3	Singh A.K. (2004),		Tests Measurements & Research Methods in Behavioural
			Science, New Delhi; Behari Publications
4	Agarwal Y.P. (2000),		Statistical Methods: Concepts, Application &
			computation, New Delhi; Sterling Publications.
5	Agarwal, J.C. (1997)		Essentials of Examination System: Education, Tests and
			Measurement, New Delhi; Vikas Publications.
6	Singh, A.K. (1983)	:	Measurement in Education : An Introduction. New York ;
			McGraw Hill Publications.
7	Aggarwal, R.N. & Bipin Asthana (1982)	:	Measurement and Evaluation in Psychology and
			Education, Agra; Vinod Publication.
8	Throndike, R.L. & E. Hagen (1964)	:	Measurement & Evaluation in psychology & Education.
			New York: John Willey Publications.
9	Thorndike, R.L. & E.	:	Measurement & Evalution in Pshychology & Education,
10	Hagen (1964) अस्थाना, विपिन एवं	:	New York; John Willey Publications. मनोविज्ञान और षिक्षा में मापन एवं मूल्यॉकन, आगरा; विपिन
11	आर0एन० अस्थाना,		पब्लिकेषन। मनोविज्ञान एवं षिक्षा में सांख्यिकी, विनोद पुस्तक मन्दिर, आगरा।
11	प्रीती,	•	
12	शर्मा, पी०सी०	:	आधुनिक मापन एवं मूल्यॉकन विधियां, इलाहाबाद, आलोक
			प्रकाषन ।
13	पाण्डेय, के०पी० (1968),	:	षिक्षा में मूल्यॉकन, मेरठ; मीनाठी पब्लिकेषन।
14	गुप्ता, एस०पी० (1995)	:	आधुनिक मापन तथा मूल्यॉकन, इलाहाबाद, सारदा पब्लिकेषन
15	कपिल, एच०के० (1997),	:	सॉख्यिकीय के मूल तत्व, आगरा; विज्ञान पब्लिकेषन।

EDUCATION

Paper-III (A) Optional - Educational Administration

- Objectives To enable the Students to develop an understanding about -
 - The concept and importance of educational administration.
 - Various educational bodies.
 - New trends and problem of educational Administration
- Unit I Meaning, need and aims of Educational Administration, Principles of Administration,
 - Qualities of Head of institution, Teacher, The management.
- **Unit II** Educational administration at Central, State and Local Level.
- **Unit III** Organisation & activities of the following.
 - 1- U.G.C. 2. Central Advisory Board of Education.
 - 3- University 4. NCERT, 5. NUEPA
- **Unit IV** Concept of Institution Government, Govt. Aided & Self Financed and their administration at Higher Education level.
- **Unit V-** Problem and solution of Indian Educational Administration & their possible solutions.

Book Recommended

1 Agrawal J.C. : Education Administration Management,

Arya Book Depot, New Delhi.

2 Chandra S.S. & Chakraborty : School Administration organization and

A.K. Management, Meerut.

3 Khan Sharik : Education Administration, Ashish

Publication. Delhi.

4 Kudesia Umesh Chandra : Educational Administration, Vinod Pustak

Mandir, Agra.

5 **Oriosky D.E.** : Education Administration Today, Mc Milan,

Delhi.

6 Sharma R.A., : Education Administration and Management,

Lal Book Depot, Meerut.

7 **माथुर, एस0एस**: : विद्यालय संगठन एवं स्वास्थ्य षिक्षा रस्तोगी

पब्लिकेषन मेरठ।

8 सुखिया, एस०पी० : विद्यालय प्रषासन एवं संगठन विनोद पुस्तक

मन्दिर, आगरा।

10 क्देसिया, उमेष चन्द्र : षिक्षा प्रषासन, विनोद पुस्तक मन्दिर, आगरा।

11 **तरूण, हरिवंष** : विद्यालय प्रबन्ध एवं स्वास्थ्य षिक्षा, प्रकाषन

संस्थान, नई दिल्ली।

12 भाई योगेन्द्र जीत : शैक्षिक एवं विद्यालय प्रषासन, विनोद पुस्तक

मन्दिर, आगरा।

13 जायसवाल, सीताराम : शैक्षिक प्रषासन, साहित्य प्रकाषन, आगरा।

14 भटनागर, आर0पी0 : शैक्षिक प्रषासन, लायल बुक डिपो, मेरठ।

15 शर्मा, आर0ए0 : विद्यालय संगठन तथा षिक्षा प्रषासन, लाल बुक

डिपो. मेरट।

EDUCATION

Paper-III (B) Optional – Practical - Psychological Testing

Course Objectives -

- To make students aware of various standardized Tests.
- To make students understand the testing procedure.
- To acquaint the student with the interpretation of test scores.
- To give knowledge to student for using different tests in Research work.

Course contents-

There shall be 10 psychological tests in Practical Examination of B.A. (Education) Part-III. out of which only 6 tests shall have to be covered.

In examination, the candidate shall administer any one Test / Scale allotted through lottery system.

- 1. Personality Test.
- 2. Intelligence Test.
- 3. Creativity Test.
- 4. Aptitude Test.
- 5. Attitude Test.
- 6. Value Test.
- 7. Interest Inventory.
- 8. Adjustment Inventory.
- 9. Study Habit Test.
- 10. Level of Aspiration Test.

<u>Scheme of Examination</u> – Distribution of the marks will be as follows – 30 marks will be allotted for one test administration. 10 Marks of Record book & 10 Marks for viva voce. Examination will be conducted by a board of examiners consisting of an internal and one external examiners.