# National Curriculum and Credit Framework Syllabus

# **B.A.** in Education

(Honours and Honours with Research)
w.e.f. Academic Session 2023-24



Kazi Nazrul University Asansol, Paschim Bardhaman West Bengal 713340

# 1<sup>st</sup> Semester

**Course Name: Introduction to Education** 

Course Code: BAEDCMJ101

Course Type: MAJOR	Course Details: MJC-1			L-T-P: 4-1-0	
		CA Marks		ESE Marks	
Credit: 5	Full Marks:	Practical	Theoretical	Practical	Theoretical
	100		30		70

#### Course Learning Outcomes:

After the completion of course, the students will have ability to:

- 1. understand the meaning, nature, scope, functions, aims and the role of education in emerging Indian society.
- 2. understand the types of Education.
- 3. understand the agencies of Education.
- 4. understand the factors of Education

# Course Content: Theory

#### **Unit -I: Concept of Education**

- Education: Meaning, Definitions, Nature, Scope and Functions.
- Aims of Education: Individualistic and Socialistic Aims.
- Child Centric Education
- Role of Education: National Integration, International Understanding, Democracy and Empowerment.

#### **Unit-II: Types of Education**

- Formal, Informal and Non- formal Education.
- Liberal Education, Professional Education, Vocational Education, Technical Education.
- Face-to-face Education.
- Distance Education.

#### **Unit- III: Agencies of Education**

- Home and Family
- School
- Community
- Mass-media: Concept and importance in education in reference to modern Indian society.

#### **Unit- IV: Factors of Education**

- Learners: Influence of heredity and environment on the learner.
- Teachers: Qualities and Responsibilities.
- School: Vision and Functions.
- Curriculum: Concept and Types, Co-curricular activities: Meaning, Values and Significance.

- Aggarwal, J. C. (2010). *Psychological Philosophical and Sociological Foundations of Education* (1st Edition). New Delhi: Shipra Publication.
- Aggarwal, J.C. (2010). Theory and Principles of Education (13th Edition). S Chand.
- Banerjee, A. Philosophy and Principles of Education.
- Basics in Education: NCERT
- Chaube, S.P., & Chaube, A. (2003). *Foundations of Education* (2<sup>nd</sup> Edition). Vikas Publishing House Pvt Ltd.
- Dash, B.N. (1994). Foundation of Educational Thought and Practice. Kalyani Publishers
- Gutek, G. L. (2009). *New Perspectives on Philosophy and Education*. Pearson.
- Kundu and Majumder Theories of Education.
- Mukherjee, K. K. Principles of Education.
- Nayak, B. K. (2006). Foundation of Education. Kitab Mahal.
- Pahuja, N.P. (2007). Theory and Principles of Education. Anmol Publications Pvt.Ltd.
- Pathak, R. P. (2009). Philosophical and Sociological Foundations of Education. Kanishka Publishers.
- Pathak, R. P. (2012). *Philosophical and Sociological Principles of Education*. Pearson.
- Purkait, B.R. (2000). *Principles and Practices of Education*. New Central Book Agency.
- Samuel Ravi, S. Philosophical and Sociological Bases of Education. PHI Learning Pvt. Ltd.
- Sharma, S. N. (1995). Philosophical and Sociological Foundations of Education, Kanishka Publishers Distributors.
- Taneja, V.R. (2000). Educational thought and practice, Sterling Publishers Pvt. Limited.
- Wingo. G. Max. *Philosophies of Education*. Sterling Publishers.

- রায়, সুশীল শিক্ষাতত্ত্ব ও শিক্ষাদর্শন
- বন্দ্যোপাধ্যায়, অর্চনা শিক্ষাদর্শন ও শিক্ষানীতি
- ইসলাম, নূরুল শিক্ষাতত্ত্বের রূপরেখা
- হালদার, গৌরদাস ও শর্মা, প্রশান্ত শিক্ষাতত্ত্ব ও শিক্ষানীতি
- ধর, দেবাশিষ ও পাল, দেবাশিষ শিক্ষার ভিত্তি ও বিকাশ

Course Name: Introduction to Education

Course Code: **BAEDCMN101** 

Course Type: MINOR	Course Details: MNC-1			L-T-P: 4-1-0	
Credit: 5	Full Marks:	CA Marks		ESE Marks	
		Practical	Theoretical	Practical	Theoretical
	100		30		70

# Course Learning Outcomes:

After the completion of course, the students will have ability to:

- 1. understand the meaning, nature, scope, functions, aims and the role of education in emerging Indian society.
- 2. understand the types of Education.
- 3. understand the agencies of Education.
- 4. understand the factors of Education.

#### Course Content: Theory

#### **Unit -I: Concept of Education**

- Education: Meaning, Definitions, Nature, Scope and Functions.
- Aims of Education: Individualistic and Socialistic Aims.
- Child Centric Education.
- Role of Education: National Integration, International Understanding, Democracy and Empowerment.

#### **Unit- II: Types of Education**

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- Home and Family.
- School
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#### **Unit- IV: Factors of Education**

- Learners: Influence of heredity and environment on the learner.
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- School: Vision and Functions.
- Curriculum: Concept and Types, Co-curricular activities: Meaning, Values and Significance.

- Aggarwal, J. C. (2010). Psychological Philosophical and Sociological Foundations of Education (1st Edition). New Delhi: Shipra Publication.
- Aggarwal, J.C. (2010). Theory and Principles of Education (13th Edition). S Chand.
- Banerjee, A. Philosophy and principles of education
- Basics in Education: NCERT
- Chaube, S.P., & Chaube, A. (2003). *Foundations of Education* (2<sup>nd</sup> Edition). Vikas Publishing House Pvt Ltd.
- Dash, B.N. (1994). Foundation of Educational Thought and Practice. Kalyani Publishers
- Gutek, G. L. (2009). *New Perspectives on Philosophy and Education*. Pearson.
- Kundu and Majumder Theories of Education.
- Mukherjee, K. K. Principles of Education.
- Nayak, B. K. (2006). Foundation of Education. Kitab Mahal.
- Pahuja, N.P. (2007). Theory and Principles of Education. Annual Publications Pvt. Ltd.
- Pathak, R. P. (2009). Philosophical and Sociological Foundations of Education. Kanishka Publishers.
- Pathak, R. P. (2012). Philosophical and Sociological Principles of Education. Pearson.
- Purkait, B.R. (2000). *Principles and Practices of Education*. New Central Book Agency.
- Samuel Ravi, S. Philosophical and Sociological Bases of Education. PHI Learning Pvt. Ltd.
- Sharma, S. N. (1995). Philosophical and Sociological Foundations of Education. Kanishka Publishers Distributors.
- Taneja, V.R. (2000). Educational thought and practice. Sterling Publishers Pvt. Limited.
- Wingo. G. Max. *Philosophies of Education*. Sterling Publishers.

- রায়, সুশীল শিক্ষাতত্ত্ব ও শিক্ষাদর্শন
- বন্দ্যোপাধ্যায়, অর্চনা শিক্ষাদর্শন ও শিক্ষানীতি
- ইসলাম, নূরুল শিক্ষাতত্ত্বের রূপরেখা
- হালদার, গৌরদাস ও শর্মা, প্রশান্ত শিক্ষাতত্ত্ব ও শিক্ষানীতি
- ধর, দেবাশিষ ও পাল, দেবাশিষ শিক্ষার ভিত্তি ও বিকাশ

# Course Name: Computer Application in Education

Course Code: **BAEDCSE101** 

Course Type: SEC	Course Details: SEC-1			L-T-P: 2-1-0	
		CA Marks		ESE Marks	
Credit: 3	Full Marks:	Practical	Theoretical	Practical	Theoretical
	50		15		35

#### Course Learning Outcomes:

After going through this course, the students will have ability to-

- 1. apply various computer applications in the field of education.
- 2. perform fundamental works in MS WORD.
- 3. perform fundamental works in MS EXCEL.
- 4. perform fundamental works in MS POWER POINT.
- 5. use internet for learning purpose.

#### Course Content: Theory

#### **Unit -I: Introduction to Computer and Internet in Education**

- Computer and its role in education; Basic concept of Hardware and Software.
- Computer Network and Internet.
- E-mail, Search Engines, Safe Surfing Mode, E-learning Resources, Social networking

#### **Unit-II: Basics of MS WORD**

- Preparation of a word document.
- Designing a colourful merit certificate.
- Preparation of a reference list using APA format

#### **Unit-III: Basics of MS EXCEL**

- Calculating total and Average.
- Mark sheet preparation.
- Graphical representation of data: Pie-Chart & Bar-graph

#### **Unit-IV: Basics of MS POWERPOINT**

- Preparation of slides containing text matter, graphs, images, tables etc.
- Animation setting
- Slide designing and presentation

- Jain, A. (2005). Computer in Education. Isha Books.
- Rajaraman, V., & Adabala, N. (2015). Fundamentals of Computers (6<sup>th</sup> Edition). PHI Learning Pvt. Ltd.
- পান্ডে, প্রণয় তথ্য ও যোগাযোগ প্রযুক্তির ধারণা . রীতা বুক এজেন্সি
- মুখার্জী, অমল শঙ্কর ও সোম, শস্তু শিক্ষণ শিখনে কম্পিউটার
- সোম, শস্তু শিক্ষাক্ষেত্রে কম্পিউটারের প্রয়োগ
- সামন্ত, অরুণাভ শিক্ষায় কম্পিউটারের প্রয়োগ

# 2<sup>nd</sup> Semester

Course Name: Development of Indian Education

Course Code: **BAEDCMJ151** 

Course Type: MAJOR	Course Details: MJC-2			L-T-P: 4-1-0	
		CA Marks		ESE Marks	
Credit: 5	Full Marks:	Practical	Theoretical	Practical	Theoretical
	100		30		70

# Course Learning Outcomes:

After the completion of course, the students will have ability to:

- 1. understand the aims and curriculum of education, method of teaching, system of evaluation in ancient and medieval period in India.
- 2. understand the education system of early British period in India.
- 3. understand different educational policies of India under British rule.
- 4. understand different educational policies of post-independent India

#### Course Content: Theory

#### Unit- I: Education in India during Ancient and Medieval Period

- Vedic Period: Aims, Curriculum, Method of Teaching, System of Evaluation.
- Brahmanic Period: Aims, Curriculum, Method of Teaching, System of Evaluation.
- Buddhist Period: Aims, Curriculum, Method of teaching, System of Evaluation.
- Islamic Period: Aims, Curriculum, Method of Teaching, Women Education.

#### Unit- II: Education in India during British Period (1800-1853)

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

#### **Unit-III: Education in India during British Period (1854-1946)**

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

#### **Unit- IV: Education in India after Independence**

- Radhakrishnan Commission
- Mudaliar Commission
- Kothari Commission
- National Policy on Education (1968 & 1986), Programme of Action (POA) (1992), National Education Policy 2020.

- Aggrawal, J.C.(2010). Landmarks in the history of modern Indian education. Vikash Publishing Pvt Ltd.
- Altekar, A. S. Education in Ancient India.
- Banerjee, J.P. (1994). *Education in India* Vol-I & II. Central Library.
- Banerjee, J.P. Education in India-Past, Present and Future Vol. I and II
- Das, K.K. (1993). *Development of Education in India*. Kalyani Publishers.
- Dash, B.N. (1911). *Development of Education in India*. Ajanta Prakashan.
- Mukherjee, S.N. Education in India, Today and Tomorrow.
- Naik, J.P., & Syed, N. (1974). A student's history of education in India. MacMillan.
- National Education Policy, 2020. MHRD. Govt. of India.
- National Policy on Education, 1968 & 1986.
- Purkait, B.R (1997). Milestone in Modern Indian Education. New Central Book Agency Pvt Ltd.
- Purkait, B.R. Milestones of Modern Indian Education.
- Rawat, P.L. (1989). History of Indian Education. Ram Prasad & Sons.
- · Report of Commissions-Radhakrishnan, Mudaliar & Kothari
- S. P. Chaube & Chaube, A. Education in Ancient and Medieval India.

- ভক্তা, ভক্তিভুষন ভারতীয় শিক্ষার রূপরেখা
- ইসলাম, নূরুল ভারতীয় শিক্ষা ইতিহাসের রূপরেখা
- ঠাকুর, দিলীপ কুমার ও হক, শেখ হামিদুল শিক্ষার ইতিহাস প্রাচীন, মধ্য ও আধুনিক
- ঠাকুর, দিলীপ কুমার, হক, শেখ হামিদুল ও দেবাশিষ পাল সাম্প্রতিককালীন ভারতীয় শিক্ষার ধারা
- চক্রবর্তী, অনিরুদ্ধ ও ইসলাম, মহ নিজাইরুল শিক্ষার ইতিহাস ও সাম্প্রতিক ঘটনাপ্রবাহ

Course Name: Yoga Education

Course Code: BAEDCMN201

Course Type: MINOR	Course Details: MNC-2			L-T-P: 4-1-0	
Credit: 5	Full Marks:	CA Marks		ESE Marks	
		Practical	Theoretical	Practical	Theoretical
	100		30		70

#### Course Learning Outcomes:

After the completion of course, the students will have ability to:

- 1. acquaint with the concept of Yoga.
- 2. understand the historical underpinnings of Yoga.
- 3. understand Yoga as a means of personal and social upliftment.
- 4. understand various forms of Yoga.
- 5. understand eight limbs of Yoga.

# Course Content: Theory

# **Unit- I: Introduction to Yoga**

- Meaning and Concept
- Principles of Yoga
- History of Yoga Philosophy (in brief)
- General guideline for performing Yoga practices

# Unit- II: Yoga and its relationship with individual and social Upliftment

- Yoga as a way to healthy and integrated living
- Yoga as a way to socio-moral upliftment
- Yoga as a way to spiritual enlightenment
- Yoga as a way to personality development

# **Unit- III: Types of Yoga**

- Karma Yoga
- Bhakti Yoga
- Jnana Yoga
- Raja Yoga

#### **Unit IV: Instrumentals of Yoga**

- Yamas, Niyamas, Asanas
- Pranayam, Pratyahara, Dharana
- Dhyana and Samadhi
- Role of the Eight Limbs in contemporary Yoga Practice.

- Bhaskarananda, S. (2001). *Meditation, Mind & Patanjali's Yoga: A Practical Guide to Spiritual Growth for everyone.*
- Chatterjee, T. (1970). Sri Aurobindo's Integral Yoga. Aurobindo Ashram, Pondicherry.
- Das, A., & Pandey, P. (2020). *Yoga Education: Self Understanding and Development*. Rita Publications.
- Duggal, S. (1985). *Teaching Yoga*. The Yoga Institute. Santacruz
- Ghorote, M.L. Yoga Applied to Physical Education Lonavala; Kaivalyadhama.
- Gore, M.M. (2007). Anatomy and Physiology of Yogic Practices. New Age Books. .
- Iyengar, B.K.S. (2009). Astadal Yoga Mala, (Vol. I-VIII). Allied Publishers Pvt. Ltd.
- Nagarathna, R., & Nagendra, H.R. (2003). *Integrated Approach of Yoga Therapy for Positive Health*. Swami Vivekananda Yoga Prakashana.
- Nagendra, H.R., & Nagarathna R. (1988). New Perspectives in Stress Management.
   V.K.Yogas, Bangalore.
- NCTE (2015). Yoga Education diploma in Elementary Education. New Delhi.
- Pal, T., Rath, S.K., & Roy S.C. (2014). Yoga Education at a Glimpse. Bridge Center.
- Prabhupada, S. (ed.). (2007). Srimagbhat Gita As It Is. Bhaktibedanto Book Trust.
- Radhakrishnan, S. (1993). *The Bhagavadgītā*, Harper Collins.
- Saraswati, Swami Satyananda (1969). Asana Pranayama & Mudra Bandha. Bihar School of Yoga, Munger.
- Satchidananda, S. (1990). *The Yoga Sutras of Patanjali*. Integral Yoga Publications. Yoga Ville, Virginia, USA.
- Satyananda, S. (1990). *Yoga Education for Children Saraswati*. Bihar Schools of Yoga, Munger.
- Sri Aurobindo. (1999). *The Synthesis of Yoga*. Fifth edition, Sri Aurobindo Ashram Trust 1999.

- Taimni, I.K. *The Science of Yoga*. Theosophical Publishing House, Adyar, Madras.
- Udupa, K.N. Stress and its Management by Yoga. Motilal Banarsidass.
- Werner, K. (1998). *Yoga and Indian Philosophy* (1<sup>st</sup> Edition). Motilal Banarsidass Publishing House.
- White, D. G. (2011). *Yoga, Brief History of an Idea* (Chapter 1 of "Yoga in practice"), Princeton University Press.
- পাল, দেবাশিষ ও দাস, অজিত যোগশিক্ষাঃ আত্মবোধ ও বিকাশ
- দাস, অজিত যোগশিক্ষা ও আত্মবিকাশ
- পাল, সুজিত, কবিরাজ, উদয় শঙ্কর ও পণ্ডিত, অভিজিৎ যোগশিক্ষাঃ আত্মউপলব্ধি ও বিকাশ

Course Name: Educational Philosophy

Course Code: BAEDCMD201

Course Type: MD	Course Details: MDC-2			L-T-P: 3-0-0	
		CA Marks		ESE Marks	
Credit: 3	Full Marks:	Practical	Theoretical	Practical	Theoretical
	50		15		35
			13		33

#### Course Learning Outcomes:

After going through this course, the students will have ability to:

- 1. understand the meaning and relationship of Education and Philosophy.
- 2. understand the concept of Indian philosophy.
- 3. understand the concept of western philosophy.
- 4. understand the contributions of great educators.

# Course Content: Theory

#### **Unit-I: Education and Philosophy**

- Education: Meaning, Nature and Scope.
- Philosophy: Meaning, Definitions, Nature and Scope of Philosophy of Education.
- Relation between Education and Philosophy.
- Importance of philosophy in education.

#### **Unit-II: Indian Schools of Philosophy**

- Vedic school Sankhya
- Vedic school Yoga
- Non-vedic School Buddhism
- Non-vedic School Jainism

# **Unit-III: Western Schools of Philosophy**

- Idealism
- Naturalism
- Pragmatism
- Realism

#### **Unit- IV: Contributions of Great Educators**

- Swami Vivekananda
- Rabindranath Tagore
- Rousseau
- Froebel

- Aggarwal, J. C. (2010). *Psychological Philosophical and Sociological Foundations of Education* (1st Edition). Shipra Publication.
- Aggarwal, J.C., & Gupta, S. (2014). *Great Philosophers and Thinkers on Education*. Shipra Publication.
- Brubacher, R. S.(1955). *Modern Philosophies of Education*. Chicago: University Press.
- Chatterjee, S., & Datta, D. (1948). *An Introduction to Indian Philosophy* (3rd Edition). University Press.
- Dash, B.N. (1994). Foundation of Educational Thought and Practice. Kalyani Publishers
- Gupta, S. (2009). *Education in Emerging India*. Shipra Publications.
- Hiriyanna, M. Outlines of Indian Philosophy. Motilal Banarsidass Publishers Private Limited.
- Hospers. John (1988). An Introduction to Philosophy Analysis. Allied Publishers Private Limited.
- Kneller, G. F. V. (1971). *Introduction to Philosophy of Education*. John Witty & Sons.
- Nayak, B. K. (2006). Foundation of Education. Kitab Mahal.
- Ozman, H., & Craver, S. (2007). *Philosophical Foundations of Education* (8th Edition). New Jersey Prentice-Hall.
- Pahuja, N.P. (2007). *Theory and Principles of Education*. Anmol Publications Pvt.Ltd.
- Pandev. R. S. (1996). An Introduction to major Philosophies of Education. Vinod Pustak Mandir.
- Purkait, B.R. (2000). *Principles and Practices of Education*. New Central Book Agency.
- Samuel Ravi, S. Philosophical and Sociological Bases of Education. PHI Learning Pvt. Ltd.
- Sharma, C. (2009). *A Critical Survey of Indian Philosophy*. Motilal Baranasidass Publishers Private Limited.
- Sharma, R.N. Social-Political Philosophy and Philosophy of religion. Surject Publications.
- Sharma, S. N. (1995). *Philosophical and Sociological Foundations of Education*. Kanishka Publishers Distributors.
- Shrivastava, K.K. (2003). Philosophical Foundations of Education. Kanishka Publishers

# Distributors.

- পাল, অভিজিৎ কুমার শিক্ষা দার্শনের রূপরেখা
- হালদার, তারিনী ও চক্রবর্তী, প্রনব কুমার শিক্ষার দার্শনিক ও সমাজতাত্ত্বিক ভিত্তি
- দত্ত, বেবী ও গুহ, দেবীকা শিক্ষাদর্শন ও দার্শনিকের অবদান
- পাণ্ডা, উজ্জল, চট্টোপাধ্যায়, মিহির ও সেন, স্বপন শিক্ষার দার্শনিক ও সামাজিক ভিত্তি
- পাল, দেবাশিষ ও চট্টোপাধ্যায় , মিহির শিক্ষার দার্শনিক ভিত্তি
- রায়, সুশীল -শিক্ষাতত্ব ও শিক্ষাদর্শন
- চট্টোপাধ্যায়, মিহির কুমার ও চক্রবর্তী, কবিতা কয়েকজন মহান শিক্ষাবিদ ও শিক্ষা সমাজতত্ত্ববিদ

Course Name: Teaching and Learning

Course Code: BAEDCSE151

Course Type: SEC	Course Details: SEC-2			L-T-P: 2-1-0	
		CA Marks		ESE Marks	
Credit: 3	Full Marks:	Practical	Theoretical	Practical	Theoretical
	50		15		35

#### Course Learning Outcomes:

After going through this course, the students will have ability to:

- 1. understand the meaning and nature of Teaching and Learning.
- 2. state the differences between teaching and learning.
- 3. Compare the traditional and constructivist teaching
- 4. know the Factors of Teaching and Learning.
- 5. know the Phases of Teaching and Learning.
- 6. understand the General Principles and Maxims of Teaching.
- 7. understand and explain the nature of classroom teaching and functions of a teacher.
- 8. know and understand the various influencing factors of teaching methods.
- 9. know about various teaching methods and their utilities in classroom teaching learning process.

#### Course Content: Theory

# **Unit- I: Teaching and Learning**

- Teaching: Meaning and Nature of Teaching,
- Learning: Meaning and Nature of Learning.
- Differences between Teaching and Learning. Comparison between Traditional Teaching and Constructivist Teaching.

#### **Unit- II: Factors of Teaching and Learning**

- Factors of effective classroom teaching.
- Factors of Learning.
- Phases of Teaching: Pre-active, Inter-active and Post-active.

#### **Unit-III: Classroom Teaching and Teacher**

- General and Psychological Principles of Teaching. Maxims of Teaching.
- Functions of a teacher as a planner, as a facilitator, as a counsellor, as a researcher.
- 21st Century Skills and Teacher.

#### **Unit-IV: Teaching Methods and Theories**

- Demonstration, Story Telling, Lecture and Problem Solving.
- Capability Pedagogy –Amartya Sen
- Pedagogy of the Oppressed –Paulo Freire

- Aggarwal J C (2014), Essentials of Educational Technology (3<sup>rd</sup> Edition). Vikash Publishing House.
- Borich, Gary D. (2011). Effective Teaching Methods: Research-Based Practice. Pearson India.
- Chauhan, S. S. (2007). *Advanced Educational Psychology* (7th Edition). Vikas Publishing House Pvt. Ltd.
- Freire, P. (2005). *Pedagogy of the Oppressed* (30<sup>th</sup> Edition). The Continuum International Publishing Group Inc.
- Gupta, M. (2007). *Intelligence Creativity and Education* (1st Edition). Khel Sahitya Kender.
- Hergenhahn (1996). *Introduction to Theories of Learning*. Pearson Higher Education.
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