### UNIVERSITY OF KALYANI



# LEARNING OUTCOME BASED CBCS CURRICULUM FOR THREE YEARS UNDER-GRADUATE COURSE IN EDUCATION (GENERAL)

WITH EFFECT FROM THE ACADEMIC SESSION 2021-2022

#### **INTRODUCTION:**

The University Grants Commission (UGC) has taken various measures by means of formulating regulations and guidelines and updating them, in order to improve the higher education system and maintain minimum standards and quality across the Higher Educational Institutions in India. The various steps that the UGC has initiated are all targeted towards bringing equity, efficiency and excellence in the Higher Education System of country. These steps include introduction of innovation and improvements in curriculum structure and content, the teaching-learning process, the examination and evaluation systems, along with governance and other matters. The introduction of Choice Based Credit System is one such attempt towards improvement and bringing in uniformity of system with diversity of courses across all higher education institutes in the country. The CBCS provides an opportunity for the students to choose courses from the prescribed courses comprising of core, elective, skill enhancement or ability enhancement courses. The courses shall be evaluated following the grading system, is considered to be better than conventional marks system. This will make it possible for the students to move across institutions within India to begin with and across countries for studying courses of their choice. The uniform grading system shall also prove to be helpful in assessment of the performance of the candidates in the context of employment.

#### **Outline of the Choice Based Credit System being introduced:**

- 1. Core Course (CC): A course, which should compulsorily be studied by a candidate as a core requirement is termed as a Core course.
- 2. **Elective Course:** Generally a course which can be chosen from a pool of courses and which may be very specific or specialized or advanced or supportive to the discipline/ subject of study or which provides an extended scope or which enables an exposure to some other discipline/subject/domain or nurtures the student's proficiency/skill is termed as an Elective Course.
  - 2.1 **Discipline Specific Elective Course (DSEC):** Elective courses that are offered by the main discipline/subject of study is referred to as Discipline Specific Elective. The University/Institute may also offer discipline related Elective courses of interdisciplinary nature (to be offered by main discipline/subject of study).
  - 2.2 **Generic Elective Course (GEC):** An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a Generic Elective.

#### 3. Ability Enhancement Courses/ Skill Enhancement Courses:

- 3.1 **Ability Enhancement Compulsory Course (AECC):** Ability enhancement courses are the courses based upon the content that leads to Knowledge enhancement. They (i) Environmental Science, (ii) English Communication) are mandatory for all disciplines.
- 3.2 **Skill Enhancement Course (SEC):** These courses may be chosen from a pool of courses designed to provide value-based and/or skill-based instruction.

A. TOTAL Number of courses in UG-CBCS (B.A.GENERAL):

Types of	Core	Elective course		Ability Enhncer	T	
course	course (CC)	Discipline specific elective course (DSE)	Generic elective course(GE)	Ability Enhancmnt compulsory course(AECC)	Skill Enhancmnt course (SEC)	T A L
No. of course	12	6(BSc)/4(BA/B.Com)	2((BA/B.Com)	2	2	24
Credit/course	6	6	6	2	2	120

TABLE-1: DETAILS OF COURSES OF B.A.( GENERAL ) UNDER CBCS

TABLE-1: DETAILS OF COURSES OF B.A. (GENERAL) UNDER CBCS						
S. No.	Particulars of Course	Credit Point				
1.	Core Course: 14 Papers	Theory + Practicl	Theory + Tutoril			
1.A.	Core Course: Theory (12 papers)	12x4 = 48	12x5 = 60			
1.B.	Core Course ( Practical/Tutorial)*( 12 papers)	12x2 = 24	12x1 = 12			
2.	Elective Courses: (6 papers)					
<i>A</i> .	DSE (6 papers for B.Sc./ 4 papers for B.A. & B.Com.)	6x4 = 24	4x5 = 20			
В.	DSE(Pract./ Tutor.)* (6 papers for B.Sc./4 for B.A.					
	&B.Com.)	6x2 = 12	4x1 = 4			
<i>C</i> .	GE (Interdisciplinary) (2 papers for B.A. & B.Com.)		2x5 = 10			
D.	GE (Pract./Tutor.)* (4 papers) (2 papers for B.A. &					
	B.Com.)		2x1 = 2			
3. Abili	ty Enhancement Courses					
<i>A</i> .	AECC(2 papers of 2 credits each)					
	ENVS, English Communication / MIL	2x2 = 4	2x2 = 4			
В.	Skill Enhancement Course(SEC)					
	(4 papers of 2 credits each)	4x2 = 8	4x2 = 8			
	Total Credit:	120	120			

#### TABLE-2:SEMESTER WISE DISTRIBUTION OF COURSES & CREDITS IN B.A. GENERAL

Courses/	Sem-I	Sem-II	Sem-III	Sem-IV	Sem-V	Sem-Vi	Total No. of	Total
(Credits)							Courses	credit
CC-1,2 6)	2(1A,2A)	2 1B,2B)	2 (1C,2C)	2 (1D,2D)			8	48
Language	1	1	1	1				
CC - 1,2 (6)	$(L_1-1)$	$(L_2-1)$	$(L_1-2)$	$(L_2-2)$			4	24
DSE (6)	-	-	-	1	2(1A,2A)	2 (1B,2B)	4	24
GE (6)					1(GE-1)	1(GE-2)	2	12
AECC (2)	1	1					2	04
SEC (2)			1	1	1	1	4	08
Total No. of Courses/ Sem.	4	4	4	4	4	4	24	
Total Credit /Semester	20	20	20	20	20	20		120

#### Learning outcomes-based approach to curriculum planning and development:

#### 1.Graduate attributes:

- **Disciplinary knowledge**: Learners gain the knowledge of basic and applied fields of Education. Different SEC, and pactical courses help learners to demonstrate their comprehensive knowledge and understanding.
- **Communication Skills**: Written assignment helps learners to to express their thoughts and ideas effectively and to communicate and share their ideas with others.
- **Critical thinking**: Education as a subject helps to apply critical thinking through evaluate different practices, policies through scientific approaches and empirical evidences.
- **Problem solving**: Learners try to apply their knowledge to solve different problems related to their life.

- Analytical reasoning: It helps learners to identify and evaluate theoretical framework of different theories by analysing and synthesising data from sources
- **Research-related skills**: Learners develop the sense of inquiry and asking questions, recognise cause-and-effect relationships, define problems.
- **Cooperation/Team work**: Cooperative learning in classroom, group assignment on SEC courses help learners to work effectively and respectfully with groups or teams.
- **Scientific reasoning**: Learners develop the ability to analyse, interpret and draw conclusions from informations, which help to develop scientific reasoning among learners.
- Reflective thinking: Learners must be able to apply the competencies in practical field in both self and society.
- Information/digital literacy: Through various assignments learners develop different skills related to digital literacy.
- **Self-directed learning**: Assignemnt, SEC activities helps learners to dvelop the ability to work independently.
- Multicultural competence: As Education a multidisclinary subjects and the nature is culture specific.

  Learners must understand the multicultural perspectives of the issues related to educational processes.
- Moral and ethical awareness/reasoning: Education often deals with different ethical and moral issues related and thus it plays an important role in nurturing moral and ethical awareness and reasoning.
- Leadership readiness/qualities: Gaining in-depth knowledge of subject matter helps learners to be a good leader in their field.
- **Lifelong learning**: Learning is a life long process. It helps learners to helps in metacognition that means 'learning how to learn', which encourage learners in participating in learning activities throughout life.

#### 2. Qualification descriptors:

- Demonstration of indepth understanding of the basic concepts of educational field.
- Nurturing intellectual capabilities to solve practical problems by using the process of problem solving.
- Development of practical skills to design.
- Exibition of the ability to write reports.
- Development of the ability to present ideas and also team work spirits.
- Acquisition of in-depth competencies of the applied areas of Education and other allied disciplines.
- Improving critical thinking and skills facilitating the application of gained knowledge gained in the field of education.

#### 3. Programme learning outcomes:

- The programme learning outcome is to prepare the learners to understand the historical and theoretical background of Education and to gain knowledge of Education.
- Learners will learn to use the understanding of various related fields like Philosophy, Sociology, Psychology, History etc.
- Learners will learn hands on activities to prepare tool, test, media, survey report etc.
- Learners will gain knowledge of issues from global perspectives.

#### **\*** COURSE CODE & COURSE TITLE:

#### A. Core courses (CC)

- 1. EDU-G-CC-T-1: Educational Philosophy
- 2. EDU-G-CC-T-2: Educational Psychology
- 3. EDU-G-CC-T-3: Educational Sociology
- 4. EDU-G-CC-T-4: History of Education

#### **B.** Generic elective courses (GE):

- 1. EDU-G-GE-T-1: Philosophical and Psychological foundations of Education
- 2. EDU-G-GE-T-2: Historical and Sociological foundations of Education

#### C. Discipline specific elective courses (DSE)

- 1. EDU-G-DSE-T-1/2(A): Value Education
- 2. EDU-G-DSE-T-1/2(B): Population Education
- 3. EDU-G-DSE-T-1/2(C): Peace Education
- 4. EDU-G-DSE-T-1/2(D): Distance Education
- 5. EDU-G-DSE-T-3/4(A): Mental Hygiene
- 6. EDU-G-DSE-T-3/4(B): Comparative Education
- 7. EDU-G-DSE-T-3/4(C): Guidance & Counseling
- 8. EDU-G-DSE-T-3/4(D): Great Educators

#### D. Ability enhancement compulsory courses (AECC)

- 1. AECC-1: Environmental Education
- 2. AECC-2: English Communication

#### E. Skill enhancement courses (SEC)

- 1. EDU-G-SEC-T-1(A): Statistical Analysis
- 2. EDU-G-SEC-T-1(B): Achievemnt test
- 3. EDU-G-SEC-T-2(A): Tools and techniques of evaluation
- 4. EDU-G-SEC-T-2(B): Media used in education
- 5. EDU-G-SEC-T-3(A): Guidance services
- 6. EDU-G-SEC-T-3(B): Life skill education
- 7. EDU-G-SEC-T-4(A): Pedagogical knowledge
- 8. EDU-G-SEC-T-4(B): Yoga Education

## <u>CBCS curriculum of BA (General) in Education: Semester wise Course & Credit distribution</u> (6 credits=75 marks, 2 credits=50 marks)

Semester-I									
			0 111 6	01		•			
Course code	Course Title	Nature of course	Credit of course	Class hour / week	Internal	Semester-	Total - Marks		
EDU-G-CC-T-1	Educational Distance has	_	<u> </u>	•		end	<u> </u>		
EDU-G-CC-1-1	Educational Philosophy	Core	6	6	15	60	75		
	CC from another subject	Core	6	6	15	60	75		
AECC-1	Environmental Education	Generic Elective	6	6	15	60	75		
		Ability enhancement	2	2	10	40	50		
Total	04		20	20	55	220	275		
		Semester-II							
EDU-G-CC-T-2	Educational Psychology	Core	6	6	15	60	75		
	CC from another subject	Core	6	6	15	60	75		
	L2-1	Generic Elective	6	6	15	60	75		
AECC-2	Bengali/English communication	Ability enhancement	2	2	10	40	50		
Total	04		20	20	55	220	275		
		Semester-III							
EDU-G-CC-T-3	Educational Sociology	Core	6	6	15	60	75		
	CC from another subject	Core	6	6	15	60	75		
	L1-2	Core	6	6	15	60	75		
EDU-H-SEC-T-	A. Statistical Analysis	Skill enhancement	2	2	10	40	50		
1	B. Achievement Test	Skill elillancement		_					
(any one)			20	20		222			
Total	04		20	20	55	220	275		
		Semester-IV	1	1	<u> </u>				
EDU-G-CC-T-4	History of Education	Core	6	6	15	60	75		
	CC from another subject	Core	6	6	15	60	75		
	L2-2	Core	6	6	15	60	75		
EDU-H-SEC-T-	A. Tools and techniques of	Skill enhancement	2	2	10	40	50		
2	evaluation								
	B. Uses of Media in education								
Total	05		20	26	55	220	275		
		Semester-V							
EDU-G-GE-T-1	Philosophical and Psychological foundations of Education	Core	6	6	15	60	75		
EDU-G-DSE-T-	A: Value Education	Discipline specific	6	6	15	60	75		
1 ,	B: Population Education C: Peace Education	elective							
(any one)	D: Distance Education								
	One DSE from another subject	Discipline specific elective	6	6	15	60	75		
EDU-G-SEC-T-3	A. Guidance services B. Life skill Education	Skill enhancement	2	2	10	40	50		
Total	04		20	20	55	220	275		
		Semester-VI							
EDU-G-GE-T-2	Historical and Sociological foundations of Education	Core	6	6	15	60	75		
EDU-H-DSE-T-	A: Mental hygiene	Discipline specific	6	6	15	60	75		
2	B: Comparative Education	elective					-		
(any one)	C: Guidance and Counselling D: Great educators								
	One DSE from another subject	Discipline specific elective	6	6	15	60	75		
EDU-G-SEC-T-4	A. Pedagogical knowledge B. Yoga Education	Skill enhancement	2	2	10	40	50		
Total	04		20	20	55	220	275		
<b>Grand Total</b>	20 courses		120		330	1320	1650		

# CBCS CURRICULUM OF B.A. IN EDUCATION (GENERAL)

#### SEMESTER-I

#### EDU-G-CC-T-1: Educational Philosophy

Core Course (Theoretical): Credit – 6, Full Marks – 75

#### **Course Learning outcome:**

After completion of the course the learners will be able to:

- Discuss the meaning, nature, scope and aims of education.
- Discuss the meaning and scope of educational philosophy.
- Explain the factors of education and their relationships.
- Describe the knowledge, reality and value of different Indian schools of philosophy namely Sankhya and Buddhism.
- Discuss the educational view of different Western schools of philosophy namely Realism and Humanism.
- Explain about the Philosophy of Indian Great Educators like Swami Vivekananda, Rabindranath Tagore.
- Explain about the Philosophy of Western Great Educators like Rousseau, Dewey.

#### **Course Content:**

#### Unit – I: Education and Educational Philosophy

(Class hour - 14)

- a) Meaning, nature and scope of education
- b) Individualistic and socialistic aim (meaning, characteristics and difference)
- c) Educational Philosophy:
  - Meaning and nature
  - Scope of Educational Philosophy
- d) Relation between Education and Philosophy

#### **Unit – II: Factors of Education**

(Class hour - 20)

- a) Child: Meaning and characteristics of child centric education system
- b) Teacher:
  - Qualities and duties of a good teacher
- c) Curriculum:
  - Meaning, nature and importance
  - Co-curricular activities- Meaning, nature and importance
- d) School: Vision and functions

#### **Unit – III: Schools of Philosophy**

(Class hour - 24)

- a) Concept: Indian Schools of Philosophy
  - Meaning and nature
  - Classifications in Indian Schools of Philosophy
  - Importance in education
  - Sankhya and Buddhism in terms of knowledge, reality and value
- b) Concept: Western Schools of Philosophy
  - Meaning and nature
  - Importance in education
  - Realism and Humanism (aims, curriculum, methods, teacher & discipline)

#### Unit – IV: Great Educators and their Educational Philosophy

(Class hour - 20)

- a) Indian:
  - Swami Vivekananda
  - Rabindranath Tagore
- b) Western:
  - Rousseau
  - Dewey

#### **Suggested Books:**

- 1. J. C. Aggarwal Theory and Principles of Education Vikas Publishing House.
- 2. J. C. Aggarwal Philosophical and Sociological Bases of Education Vikas Publishing House.
- 3. S. P. Chaube & A. Chaube Foundations of Education Vikas Publishing House.
- 4. K. K. Shrivastava Philosophical Foundations of Education Kaniska Publisher.
- 5. S. S. Ravi A Comprehensive Study of Education PHI Learning Private Limited.
- M. Sharma Educational Practices of Classical Indian Philosophies Bhargava Book House.
- 7. S. S. Chandra & R. K. Sharma Philosophy of Education Atlantic Publisher.
- 8. M. K. Goswami Educational Thinkers: Oriental and Occidental, Thoughts and Essays–Asian Books Private Limited.

- 9. সুশীল রায় শিক্ষাতত্ত্ব ও শিক্ষা দর্শন সোমা বুকএজেনি।
- 10. অর্চনা বন্দোপাধ্যায় শিক্ষা দর্শন ও শিক্ষা নীতি বি. বি. কুন্তু সঙ্গ।
- 11. দিব্যেন্দু ভট্টাচার্য শিক্ষা ও দর্শন পিয়ারসন পাবলিকেশন।
- 12. বিভু রঞ্জন গুহ শিক্ষায় পথিকৃৎ শোভা পাবলিকেশন।
- 13. অরুণ ঘোষ শিক্ষা বিজ্ঞানের দর্শন ও মূল তত্ত্ব সোমা বুক এজেন্সি।
- 14. গৌড় দাস হালদার ও প্রশান্ত শর্মা শিক্ষাতত্ত্ব ও শিক্ষানীতি– ব্যানার্জি পাবলিশার্স।
- 15. জগদিন্দ্র মন্ডল শিক্ষা দর্শন ও শিক্ষা বিজ্ঞান ক্লাসিক বুকস।
- 16. বেবি দত্ত ও দেবিকা গুহ শিক্ষা দর্শন ও দার্শনিকদের অবদান প্রগতিশীল প্রকাশক।
- 17. ডক্টর মিহির কুমার চট্টোপাধ্যায়, ডক্টর জয়ন্ত মেটে, প্রণয় পান্ডে শিক্ষার দার্শনিক ভিত্তি রিতা বুক এজেন্সি।
- 18. প্রমোদ বন্ধু সেনগুপ্ত, পীযূষ কান্তি ঘোষ ভারতীয় দর্শন ব্যানার্জি পাবলিশার্স।
- 19. ডঃ অভিজিৎ কুমার পাল মহান শিক্ষাবিদগণে র কথা ক্লাসিক বুকস।
- 20. অধ্যাপক যোগেশ চক্রবর্তী ও ডক্টর সান্যাল শিক্ষা তত্ত্বের গোড়ার কথা– কে, চক্রবর্তী পাবলিকেশন।