### SEMESTER-II

**COURSE CODE: MS2PC3** 

**CREDITS: 4** 

### PHILOSOPHY OF EDUCATION

#### **COURSE OBJECTIVES:**

CO1: Enable the students to acquire knowledge on the concepts and meaning of philosophy and education.

CO2: Motivate the students to understand the relationship between Philosophy and education

CO3: Make the students to comprehend the different Indian schools of philosophy.

CO4: Enable the students to explain the concept of Western schools of philosophy.

CO5: Enable the students to analyse the educational contributions of Indian and Western thinkers

### UNIT-I: FUNDAMENTALS OF PHILOSOPHY OF EDUCATION

Meaning and Concept of Philosophy of Education - Philosophy and Education - Relationship between Education and philosophy- Significance of Philosophy of Education - Branches of Philosophy - Scope and functions of Educational Philosophy.

### UNIT - II: FUNDAMENTAL PHILOSOPHICAL DOMAINS

Fundamental Philosophical Domains – Epistemology, Metaphysics, Axiology. Education and Metaphysics, Education and Axiology.

# UNIT - III: INDIAN SCHOOLS OF PHILOSOPHY

Contribution of Indian Schools of Philosophy (Sankhya, Vedanta, Buddhism, Jainism) with special reference to Vidya, Dayanand Darshan; and Islamic traditions towards educational aims and methods of acquiring valid knowledge.

# **UNIT - IV: WESTERN SCHOOLS OF PHILOSOPHY**

Contribution of Western Schools of thoughts (Idealism, Realism, Naturalism, Pragmatism, Marxism, Existentialism) and their contribution to education with special reference to information, knowledge and wisdom.

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### UNIT - V: CONTRIBUTIONS OF EDUCATIONAL THINKERS

Western Thinkers: Dewey, Rousseau, Montessori, Froebel, Plato and Confucius.

Indian Thinkers: Swami Vivekananda, Sir Aurobindo, Rabindranath Tagore, Mahatma Gandhi, Dr. Radhakrishnan, J. Krishnamoorthy.

### **SUGGESTED ACTIVITIES:**

- 1. Discussion on the relationship between Philosophy and Education.
- 2. Analysis on the Educational thoughts of any one of the Indian or Western thinkers.
- 3. Compare the Educational Implications of Indian and Western Educational thinkers.

### **TEXT BOOKS:**

- 1. Agarwal, J.C. (2002). *Philosophical and sociological perspectives on education* Shipra.
- 2. Davan, M.L. (2005). Philosophy of education. Isha Books.
- 3. GaraLatchanna (2013). Foundations of education. Neelkamal.
- 4. Swaroop Saxena. N, R & Dutt, N.K. (2013). *Philosophical and sociological foundations of educations*. Lall
- 5. Walia, J. A. (2011). *Philosophical, sociological and economic bases of education*. Ahim Paul Publishers

#### SUPPLEMENTARY READINGS:

- 1. John Brubacher (2007). Modern philosophy of ducation. Surject.
- 2. MujibulHasan Siddiqui (2009). *Philosophical and sociological perspectives in education*. Neeraj.
- 3. Pandey, R. S. (1997). East west thoughts of education. Horizon Publishers
- 4. Sharma, Y.K. (2002). *The doctrines of the great Indian educators*. Kanishka Publishers.
- 5. SwaroopSaxena, N, R. (2013). Foundation of educational thought & practice. Lall.

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#### **E - RESOURCES:**

- 1. www.wikipedia.org
- 2. https://www.questia.com/library/education/philosophy-of-education
- 3. https://supriyaprathapannotesoneducationalsociology.wordpress.com
- 4. www.yourarticlelibrary.com/education
- 5. www.fpri.org/wp-content/
- 6. www.teindia.nic.in/mhrd
- 7. www.ascd.org/ASCD/pdf/journals

#### **COURSE OUTCOMES:**

After completing this course, the students will be able to:

- CO1: Explain the concepts and meaning of philosophy and education.
- CO2: Describe the fundamental philosophical domains.
- CO3: Analyse the Indian schools of philosophy and their educational implications.
- CO4: Examine the Western schools of philosophy and their educational implications.
- CO5: Discuss the educational contributions of Indian and Western thinkers.

#### **OUTCOME MAPPING**

COURSE OUTCOMES	PROGRAMME SPECIFIC OUTCOMES																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
CO1	<b>✓</b>	<b>√</b>			3				1	✓							<b>✓</b>
CO2	<b>✓</b>	<b>✓</b>							<b>✓</b>	<b>✓</b>							<b>✓</b>
CO3	<b>✓</b>	<b>✓</b>							<b>✓</b>	<b>✓</b>							<b>✓</b>
CO4	✓	<b>✓</b>							<b>√</b>	✓							<b>✓</b>
CO5	<b>√</b>	<b>√</b>							<b>✓</b>	<b>✓</b>							<b>✓</b>

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### **SEMESTER-II**

**COURSE CODE: MS2PC4** 

**CREDITS: 4** 

### CURRICULUM DESIGN AND DEVELOPMENT

#### **COURSE OBJECTIVES:**

CO1: To acquire the knowledge of the nature and foundations of the curriculum

CO2: To understand the dimensions and approaches of curriculum design

CO3: To analyze the phases of curriculum process and models of curriculum development

CO4: To create the models of curriculum implementation and to plan effective curriculum transaction

CO5: To evaluate the need and importance of curriculum evaluation

#### UNIT- I: THE NATURE OF CURRICULUM

Concept of curriculum - Definition of curriculum: Curriculum as an Objective, Subject Matter, Plan, document, and Experience – Foundations of Curriculum: Historical, Philosophical, Sociological and Psychological Foundations of Curriculum.

# UNIT-II: CURRICULUM DESIGN AND APPROACHES

Definition and Components of Curriculum design – Sources of curriculum design – Design dimensions: Horizontal and Vertical organization – Scope, Integration, Sequence - Articulation, Balance and Continuity. Approaches of the Curriculum Design: Subject – Centered Designs – Learner-Centered Designs – Problem-Centered Designs.

### UNIT - III: PROCESS OF CURRICULUM DEVELOPMENT

Phases of Curriculum Development process - Models of Curriculum Development: Technical-Scientific Models: Tyler's Model, Hilda Taba's Model, Saylor and Alexander's Model - Non-technical Non-scientific Models: Kohl and Holt's Model, and Roger's Model.

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# UNIT - IV: CURRICULUM IMPLEMENTATION AND TRANSACTION

Concept of Curriculum Implementation - Models of Curriculum Implementation: Overcoming Resistance to Change (ORC) Model, Leadership Obstacle Course (LOC) Model, Linkage Model, Organizational Development (OD) Model and Rand Change Agent (RCA) Model – Factors influencing Curriculum Implementation. Concept of Curriculum Transaction - Types of Teaching Models - Information Processing, Social Interaction, Personal Development, Behaviour Modification and Factors Contributing Effective Teaching.

#### **UNIT - V: CURRICULUM EVALUATION**

Concept, Definition, Need and Importance of Curriculum Evaluation – Approaches of Curriculum Evaluation: Bureaucratic, Autocratic and Democratic Evaluation – Models of Curriculum Evaluation: Tyler's Objectives-centred Model – Stufflebeam's CIPP Model and Robert Stake's Congruence – Contingency Model.

#### **SUGGESTED ACTIVITIES:**

- 1. Reflective discussion on design dimensions of curriculum.
- 2. Learning contracts between prospective teachers and teacher educators to ensure that the process of curriculum development will be undertaken in teaching learning process to achieve identified learning course outcome.
- 3. Interactive learning on various models of curriculum implementation.
- 4. Structured overview of peer groups on various approaches of curriculum organization and submit a report about need and importance of curriculum organizations.
- 5. Guided and shared reading, listening thinking and reflecting on various models of curriculum evaluation

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## **TEXTBOOKS:**

- 1. Allan Glatthorn, A., Floyd Boschee, & Bruce Whitehead, M. (2009). *Curriculum Leadership*. SAGE
- 2. Daniel Tanner & Laurel Tanner, N. (1975). *Curriculum development theory into practice*. Macmillan.
- 3. Galen Saylor & William Alexander, M. (1956). *Curriculum planning for better teaching and learning*. Rinehart Company, Inc.
- 4. Hilda Taba. (1962). *Curriculum development theory and practice*. Harcourt, Brace & World, Inc.
- 5. Orestein, A.C., & Hunkins, F.P. (1988). *Curriculum: Foundations, principles and issues*. Prentice Hall
- 6. Pinar, W., (Ed)(2015). Curriculum studies in India. Springer

### **SUPPLEMENTARY READINGS:**

- 1. Arora, G.L. (1984). Reflections on curriculum. NCERT
- 2. Chikumbu, T.J., & Makamure, R., (2000). Curriculum theory, design and assignment (Module 13). The Common wealth of Learning.
- 3. Dinn Wahyudin. (2019). Curriculum development and teaching philosophy.

  LAMBERT
- 4. Kelly, A. B. (1996). The curricular theory and practice. Harper and Row
- 5. Yu, Shengquan. (2020), Emerging technologies and pedagogies in the curriculum. Springer.

### E- RESOURCES:

- https://cd.edb.gov.hk/la 03/chi/curr guides/Maladjusted/ema-3.htm
- https://files.eric.ed.gov/fulltext/EJ124508.pdf
- 3. <a href="https://www.pdfdrive.com/curriculum-development-books.html">https://www.pdfdrive.com/curriculum-development-books.html</a>

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## **COURSE OUTCOMES:**

After completing this course, the students will be able to

- CO1: Recognize the historical, philosophical, sociological and psychological foundations of curriculum
- CO2: Summarize the principles of curriculum design and compare three approaches of curriculum design
- CO3: Execute the phases of curriculum development process and interpret the technical and non-technical models of curriculum
- CO4: Implement the curriculum models and types of teaching models
- CO5: Explain the approaches and models of curriculum evaluation

## **OUTCOME MAPPING**

COURSE OUTCOMES		PROGRAMME SPECIFIC OUTCOMES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
CO1	✓				<b>✓</b>				<b>✓</b>	<b>✓</b>							<b>✓</b>
CO2	<b>✓</b>				<b>✓</b>				<b>√</b>	<b>✓</b>							<b>✓</b>
CO3	<b>✓</b>				<b>✓</b>				1	<b>✓</b>							1
CO4	<b>✓</b>				<b>✓</b>				<b>✓</b>	<b>✓</b>							<b>✓</b>
CO5	✓				<b>✓</b>				<b>✓</b>	<b>✓</b>							1

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